

**Department of Economic and Social Affairs
Statistics Division**

**NATIONAL ACCOUNTS
STATISTICS: MAIN AGGREGATES
AND DETAILED TABLES, 2020**

PART V



**UNITED NATIONS
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INTRODUCTION

1. This is the sixty-second issue of *National Accounts Statistics: Main Aggregates and Detailed Tables*^{1,2} showing detailed national accounts estimates for 210 countries and areas for the reporting years 2009 to 2020. Like the previous issues, it has been prepared by the Statistics Division of the Department for Economic and Social Affairs of the United Nations Secretariat with the generous co-operation of national statistical offices. It is issued in accordance with the recommendation of the Statistical Commission at its first session³ that the Statistics Division of the United Nations should publish regularly the most recent available data on national accounts for as many countries and areas as possible.

THE NATIONAL ACCOUNTS QUESTIONNAIRE

2. This publication is the twenty-first issue based on the United Nations National Accounts Questionnaire (NAQ) introduced in October 1999, which in turn is based on *the System of National Accounts 1993 (1993 SNA)*⁴.

3. The 1993 SNA was unanimously recommended to the United Nations Economic and Social Council by its Statistical Commission at its 24th session in March 1993. Similar to the recommendation made in 1968 for its predecessor, *A System of National Accounts (1968 SNA)*⁵, the Council in its resolution 1993/5 of 12 July 1993 recommends that Member States use the 1993 SNA in the international reporting of comparable national accounting data. However, it should be highlighted that the Council went a few steps further in 1993 and also recommends that Member States consider using the 1993 SNA: (a) as the standard for the compilation of their national accounts statistics, (b) to promote the integration of economic and related statistics, and (c) as an analytical tool. In 2003 the United Nations Statistical Commission (UNSC) called for an update of the 1993 SNA. The updated SNA, called *The System of National Accounts 2008*⁶, or in short, the 2008 SNA, was finalized during 2009. Beginning in October 2014, Member States of the European Union adopted the European System of Accounts 2010 (ESA 2010)⁷, which is a counterpart of the 2008 SNA. In addition to the European Union Member States, an increasing number of other countries have also adopted the 2008 SNA recommendations.

4. Taking into account all the above recommendations the United Nations Statistics Division (UNSD), in cooperation with the United Nations Regional Commissions, has designed the United Nations National Accounts Questionnaire (NAQ) based with the following objectives in mind:

(a) The tables included are those that provide a data set most relevant for global and regional analysis carried out by the United Nations Department of Economic and Social Affairs (DESA) and other international and regional organizations. It should be noted that the scope of the 1993 SNA aims at a much more detailed analysis at the national level than what the questionnaire tables represent. The UNSC has agreed that the scope and pace of the implementation of the 1993 SNA must be decided by each country according to its analytical and policy needs, the resources available for implementation, and the current state of basic data.

(b) The tables reflect an equally balanced emphasis between production analysis based on supply and use information by industries on the one hand, and production, income and financial analysis based on integrated accounts for institutional sectors on the other. Thus, the behaviour of economic agents and distributional effects which are very important in explaining differences in economic structures and developments of countries can be identified.

SCOPE OF THE QUESTIONNAIRE

5. The data tables of the questionnaire are divided into five parts. Part I (Tables 1.1 to 1.3) requests summary information on gross domestic product by expenditure in current and constant prices and on the relations among product, income, saving and net lending aggregates.

6. Part II (Tables 2.1 to 2.6) of the questionnaire requests information on kind of activity breakdowns. The data series for this group of tables are requested to be reported according to the International Standard Industrial Classification of all Economic Activities (ISIC^{8,9}). Tables 2.1 to 2.3 follow the ISIC Rev. 3 and are equivalent to Tables 2.4 to 2.6, which follow the ISIC Rev. 4, and countries can complete the appropriate tables according to the ISIC version they use for compiling their national accounts. Data can be provided either as a combination of tabulation categories (A+B, G+H, J+K and M+N+O, for the ISIC Rev. 3; or A, B+C+D+E, C, F, G+H+I, J, K, L, M+N, O+P+Q and R+S+T, for the ISIC Rev. 4) or as single tabulation categories (Sections A to P for ISIC Rev. 3; and A to T, for ISIC Rev. 4) (one-digit level of ISIC). In the case of ISIC Section A, information at the two-digit level is requested for divisions 01, 02 (and 03, for the ISIC Rev. 4); whereas for ISIC Rev. 3 Section I information is requested for division 64 and the sum of the divisions 60 to 63. Where appropriate both current and constant prices are specified.

7. Part III (Tables 3.1 and 3.2) of the questionnaire requests information on functional breakdowns in current prices. The data series are requested to be reported according

to the Classifications of Expenditure According to Purpose¹⁰. For the general government final consumption expenditure (including both individual and collective consumption expenditure), data are requested for the 10 divisions of the Classification of the Functions of Government (COFOG). For the individual consumption expenditure by households, data are requested for the first 12 divisions of the Classification of Individual Consumption According to Purpose (COICOP), which is based on the Central Product Classification (CPC)^{11,12}. For the individual consumption expenditure by non-profit institutions serving households, data are requested for groups 13.1 through 13.6 of division 13 of COICOP. For the individual consumption expenditure by general government, data are requested for groups 14.1 through 14.5 of division 14 of COICOP.

8. Part IV (Tables 4.1 to 4.9) of the questionnaire requests information on the integrated economic accounts. The data requested in this part includes the sequence of accounts for the total economy, rest of the world and the five institutional sectors of the system, i.e., the non-financial corporations, financial corporations, general government, households, and non-profit institutions serving households. For all of the sectors as well as for the total economy data for the uses and resources as well as balancing items are requested for each of the accounts from the production account through the financial account as specified in Annex V, Part II of the 1993 SNA.

9. Part V (Tables 5.1 and 5.2) of the questionnaire requests information on the cross-classification of gross value added by industries and institutional sectors. Data are requested to be reported for gross value added of the total economy and the five institutional sectors of the system included in Part IV cross-classified by categories of ISIC Rev. 3 (Table 5.1) or ISIC Rev. 4 (Table 5.2) as indicated in Part II above.

10. Countries are requested to update the data tables and complete them as comprehensively as possible. The tables are listed below:

Part I: Main aggregates

Table 1.1 Gross domestic product by expenditures at current prices

Table 1.2 Gross domestic product by expenditures at constant prices

Table 1.3 Relations among product, income, saving and net lending aggregates at current prices

Part II: Domestic production by industries

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Table 2.3 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 3)

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)

Part III: Classifications of expenditure according to purpose

Table 3.1 General government final consumption expenditure by function at current prices

Table 3.2 Individual consumption expenditures at current prices

Part IV: Integrated economic accounts

Table 4.1 Total economy (S.1)

Table 4.2 Rest of the world (S.2)

Table 4.3 Non-financial corporations (S.11)

Table 4.4 Financial corporations (S.12)

Table 4.5 General government (S.13)

Table 4.6 Households (S.14)

Table 4.7 Non-profit institutions serving households (S.15)

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Part V: Cross classification of gross value added by industries and institutional sectors

Table 5.1 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 3)

Table 5.2 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 4)

11. It should be noted that the NAQ does not cover the full scope of the accounts and tables that comprise the 1993 SNA since it mainly serves to collect data needed for global and regional analysis rather than national analysis. Also, it is in certain respects less comprehensive than the previous questionnaire based on the 1968 SNA since, for example, it does not include tables for the other changes in assets accounts and the balance sheets of the total economy and institutional sectors; the data requested on stocks of fixed assets is very limited; the tables requested broken down by kind of economic activity are less detailed, showing mainly the one-digit level of ISIC instead of the two-digit level of ISIC.

COLLECTION OF DATA

12. To collect the large volume of national accounts data, the Statistics Division annually sends a pre-filled NAQ to countries or areas. The recipients are requested to update the questionnaire with the latest available national accounts estimates and to indicate where the scope and coverage of the country estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA. Data obtained from these replies are supplemented by information gathered from correspondence with the national statistical offices and from national source publications. Countries are also requested to provide a brief overview of the sources and methods to compile their national accounts.

13. In order to lighten the reporting burden of countries to different international and regional organizations the UNSD receives data from the Organisation for Economic Co-operation and Development (OECD), the United Nations Economic Commission for Europe (ECE) and the Caribbean Community (CARICOM) on behalf of their constituents. The UNSD, Eurostat and the OECD have agreed on an integrated set of national accounts questionnaires. The three organizations exchange data to a maximum extent possible. Thanks to the consistency of the 1993 SNA and the European System of Accounts (ESA 1995), and also the consistency between the 2008 SNA and the ESA 2010, all OECD countries submit data either to EUROSTAT or OECD but need not provide duplicate submissions. Member States of OECD which are not members of the European Community complete a OECD-specific questionnaire. The ECE provides data for its non-European Member States. CARICOM uses the NAQ to collect data from its Member States and provides it to UNSD. As a result, the United Nations questionnaire based on the 1993 SNA is sent to less than 160 countries, areas, and territories out of the 235 (of which only 210 have provided sufficient data to be published) included in the UNSD National Accounts database.

14. In order to create a comprehensive database based on the 1993 SNA, UNSD made a one-time conversion of data from the 1968 SNA format to the 1993 SNA format for all countries included in the UNSD national accounts database.

CONCEPTUAL REFERENCES AND PRESENTATION OF DATA

15. The form and concepts of the statistical tables in the present publication generally conform to the recommendations by the 1993 SNA. A summary of the conceptual framework and definitions of transactions is provided in chapter I of the present publication.

16. Although the NAQ collects data in the 1993 SNA format, countries may still use the 1968 SNA (or in some rare cases the 1953 SNA) guidelines to compile their national accounts. The UNSD evaluates the status of the conceptual adherence to the 1993 SNA from time to time.

17. The Series number at the top of each table indicates which SNA version is used by the given country to compile their national accounts. Series numbers below 100 relate to data according to the 1968 SNA, series numbers 100 and above relate to data according to the 1993 SNA and series numbers 1000 and above relate to data according to the 2008 SNA. Whenever data based on a previous version of the SNA are not replaced backwards for all years by a series of data based on a newer version of the SNA, the newer data are presented in a new row with one overlapping year in order to allow users to link the two series. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA, a footnote is attached to the relevant tables.

18. In the tables with constant price data (Tables 1.2, 2.2 and 2.5), the data with a new fixed base year are presented as a new sub-series in a separate row with one overlapping year. The new base year (or reference year) is indicated in the column of the year in which the new sub-series starts. An exception to this rule is chain linked volume series where figures are given at prices of the previous year. Such data are presented as a single series and the respective base year is indicated for every year. For countries, which use chain linked volume series but link the data to a uniform reference year, a respective qualification is made in the country note. It has to be noted that constant price data, which are linked or chained in such a way are not additive, i.e., the total is not equivalent to the sum of its components.

19. In the present publication, the data for each country or area are presented in separate chapters, in alphabetical order, under uniform table headings and classifications of the 1993 SNA. Unless otherwise stated, the data in the country tables relate to the calendar year against which they are shown. The Series note at the top of each table indicates the type of fiscal year used for any given series.

COMPARABILITY OF THE NATIONAL ESTIMATES

20. Every effort has been made to present the estimates of the various countries or areas in a form designed to facilitate international comparability. To this end, important differences in concept, scope, coverage and classification have been described in the notes, which precede and accompany the country tables. Such differences should be taken into account if misleading comparison among countries or areas are to be avoided. It should also be noted

that the country notes not only refer to the latest data covered in this publication but to the country in general.

REVISIONS

21. The figures shown are the most recent estimates and revisions available at the time of compilation. In general, figures for the most recent year are to be regarded as provisional.

NOMENCLATURE

22. The information for the countries and areas shown in this publication reflect what is available to the UNSD as of August 2021. Updated national accounts data are usually provided by countries to the UNSD between January and July. Data for the year 2020 are currently available for 119 countries and areas.

23. The data for the countries listed below are represented as follows:

China is published in this yearbook in three sections: China; China, Hong Kong Special Administrative Region; and China, Macao Special Administrative Region. The data for China exclude the special administrative regions of Hong Kong and Macao.

Netherlands Antilles – The Netherlands Antilles as a country was dissolved on 10 October 2010. As of this date, Curaçao and Sint Maarten became countries within the Kingdom of the Netherlands, and the islands Bonaire, Saint Eustatius and Saba became special municipalities of the Netherlands. Data up to 2009 that appear under Netherlands Antilles refer to the former country. Data for Curaçao and Sint Maarten appear separately under the respective country names and data for Bonaire, Saint Eustatius and Saba appear under the collective name and represent data for these special municipalities of the Netherlands.

Sudan and South Sudan – South Sudan seceded from Sudan in July 2011. Data for the former Sudan appear under “Sudan (up to 2011)”. Data for Sudan and South Sudan in the new

configuration (after July 2011) appear under the respective country names.

Tanzania – The data for Tanzania are published in two parts in this yearbook: mainland Tanzania and Zanzibar. Note that the data listed under Tanzania does not include Zanzibar.

SYMBOLS AND DATA DISPLAY

24. The following symbols have been employed:

Data not available..... [..]

Magnitude nil or less than five percent of the unit employed..... [0.0]

Decimal figures are always preceded by a point [.]

25. Each series version is presented in a separate row and identified by a series number in the column of the year in which it starts. A new series version is introduced if the data displayed differs from preceding data in terms of methodology, fiscal-year type or currency. A Series note at the top of each table informs about the SNA version applied, currency denomination, and fiscal-year type used. The scale used to present the data is displayed at the top right of each table.

26. Decimals in tables do not necessarily add to totals shown because of rounding.

GENERAL DISCLAIMER

27. The designations employed and the presentation of material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers and boundaries.

28. Where the designation “country or area” appears in the headings of tables, it covers countries, territories, cities or areas. In prior issues of this publication where the designation “country” appears in the headings of tables, it covers countries, territories, cities or areas

1/ United Nations, 1957-1981, Yearbook of National Accounts Statistics. 25 editions. New York: United Nations Publications.

2/ United Nations, 1982-2018, National Accounts Statistics: Main Aggregates and Detailed Tables. 35 editions. New York: United Nations Publications.

3/ United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 42. New York: United Nations Publications.

- 4/ Commission of the European Communities, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 1993, System of National Accounts 1993. New York: United Nations Publications.
- 5/ United Nations, 1968, A System of National Accounts, Studies in Methods, Series F No.2, Rev.3. New York: United Nations Publications.
- 6/ European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.
- 7/ European Commission, 2013, European System of Accounts – ESA 2010. Luxembourg: Publications Office of the European Union.
- 8/ United Nations, 1990, International Standard Industrial Classification of All Economic Activities (ISIC Revision 3), Statistical Paper, Series M, No.4, Rev.3. New York: United Nations Publications.
- 9/ United Nations, 2008, International Standard Industrial Classification of All Economic Activities (ISIC Revision 4), Statistical Paper, Series M, No.4, Rev.4. New York: United Nations Publications.
- 10/ United Nations, 1999, Classifications of Expenditure according to Purpose: Classification of the Functions of Government (COFOG); Classification of Individual Consumption According to Purpose (COICOP); Classification of the Purposes of Non-Profit Institutions Serving Households (COPNI); Classification of the Outlays of Producers According to Purpose (COPP), Statistical Paper, Series M, No. 84. New York: United Nations Publications.
- 11/ United Nations, 1997, Central Product Classification Version 1.0, Statistical Paper, Series M, No.77, Ver.1.0. New York: United Nations Publications.
- 12/ United Nations, 2008, Central Product Classification Version 2.0, available at http://unstats.un.org/unsd/cr/registry/docs/CPCv2_structure.pdf.

I. SYSTEM OF NATIONAL ACCOUNTS

1. The origins of the System of National Accounts (SNA) trace back to the 1947 Report of the Sub-Committee on National Income Statistics of the League of Nations Committee of Statistical Experts under the leadership of Richard Stone¹. At its first session in 1947, the United Nations Statistical Commission emphasized the need for international statistical standards for the compilation and updating of comparable statistics in support of a large array of policy needs. Specifically, the Commission recommended that the United Nations Statistical Office, in consultation with the interested specialized agencies, should work on guidelines for national accounts statistics (national income and expenditure), taking into consideration best practices and international comparability². In view of the emphasis on international statistical standards, the first national accounts standard was produced and published in 1953. The SNA was subsequently revised and updated in 1960, 1964, 1968 and 1993. In 2003 the Statistical Commission called for an update of the 1993 SNA. The System of National Accounts 2008³, (in short the 2008 SNA) was finalized in 2009. This chapter describes the concepts and definitions of the SNA as recommended by the 1993 SNA.

A. THE SNA AS A SYSTEM

2. The System of National Accounts is a statistical framework that provides a coherent, consistent and integrated set of macroeconomic accounts, balance sheets and tables based on a set of internationally agreed concepts, definitions, classifications and accounting rules. It provides a comprehensive accounting framework within which economic data can be compiled and presented in a format that is designed for purposes of economic analysis, decision-taking and policy-making. The accounts themselves present in a condensed way a great mass of detailed information, organized according to economic principles and perceptions, about the working of an economy. They provide a comprehensive and detailed record of the complex economic activities taking place within an economy and of the interaction between the different economic agents, and groups of agents that takes place on markets or elsewhere. In practice the accounts are compiled for a succession of time periods, thus providing a continuing flow of information that is indispensable for the monitoring, analysis and evaluation of the performance of an economy over time. The SNA provides information not only about economic activities, but also about the levels of an economy's productive assets and the wealth of its inhabitants at particular points of time. Finally, the SNA includes an external account that displays the links between an economy and the rest of the world.

3. The SNA may be implemented at different levels of aggregation: at the level of individual economic agents, or institutional units as they are called in the System; for groups of such units, or institutional sectors; or at the level of the total economy. Although traditionally described as a system of national accounts, for analytical purposes the SNA has to be implemented at lower levels of aggregation. In order to understand the workings of the economy, it is essential to be able to observe and analyze the economic interactions taking place between the different sectors of the economy. Certain key aggregate statistics, such as gross domestic product (GDP), which are widely used as indicators of economic activity at the level of the total economy, are defined within the System, but the calculation of such aggregates has long ceased to be the primary purpose for compiling the accounts.

4. The System is built around a sequence of interconnected flow accounts linked to different types of economic activity taking place within a given period of time, together with balance sheets that record the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of the period. Each flow account relates to a particular kind of activity such as production, or the generation, distribution, redistribution or use of income. Each account is balanced by introducing a balancing item defined residually as the difference between the total resources and uses recorded on the two sides of the account. The balancing item from one account is carried forward as the first item in the following account, thereby making the sequence of accounts an articulated whole. The balancing items typically encapsulate the net result of the activities covered by the accounts in question and are therefore economic constructs of considerable interest and analytical significance - for example, value added, disposable income and saving. There is also a strong link between the flow accounts and the balance sheets, as all the changes occurring over time that affect the assets or liabilities held by institutional units or sectors are systematically recorded in one or another of the flow accounts. The closing balance sheet is fully determined by the opening balance sheet and the transactions or other flows recorded in the sequence of accounts.

B. ACCOUNTS AND THEIR CORRESPONDING ECONOMIC ACTIVITIES

5. The purpose of this section is to give a very brief summary of the main sequence of accounts in order to describe the main features of the System before discussing other related issues. It is impossible to do justice to the wealth of information contained in the System in a short section of this kind, and reference should be made to

chapter II of the 1993 SNA and 2008 SNA for a comprehensive overview of the System.

1. The sequence of accounts

Current accounts

6. These accounts record the production of goods and services, the generation of incomes by production, the subsequent distribution and redistribution of incomes among institutional units, and the use of incomes for purposes of consumption or saving.

Production account

7. The production account records the activity of producing goods and services as defined within the System. Its balancing item, gross value added, is defined as the value of output less the value of intermediate consumption and is a measure of the contribution to GDP made by an individual producer, industry or sector. Gross value added is the source from which the primary incomes of the System are generated and is therefore carried forward into the primary distribution of income account. Value added may also be measured net by deducting consumption of fixed capital.

Distribution and use of income accounts

8. These consist of a set of articulated accounts showing how incomes are:

Generated by production

Distributed to institutional units with claims on the value added created by production

Redistributed among institutional units, mainly by government units through social security contributions and benefits and taxes

Eventually used by households, government units or non-profit institutions serving households (NPISHs) for purposes of final consumption or saving.

9. The balancing item emerging from the complete set of income accounts is saving. The income accounts have considerable intrinsic economic interest in themselves. In particular, they are needed to explain the behaviour of institutional units as final consumers - that is, as users of the goods and services emanating from production for the satisfaction of the individual and collective needs and wants of households and the community. The balancing item, saving, is carried forward

into the capital account, the first in the System's sequence of accumulation accounts.

Accumulation accounts

10. These are flow accounts that record the acquisition and disposal of financial and non-financial assets and liabilities by institutional units through transactions or as a result of other events:

The capital account records acquisitions and disposals of non-financial assets as a result of transactions with other units or internal bookkeeping transactions linked to production (changes in inventories and consumption of fixed capital).

The financial account records acquisitions and disposals of financial assets and liabilities, also through transactions.

A third account, the other changes in assets account, consists of two sub-accounts. The first, the other changes in volume of assets account, records changes in the amounts of the assets and liabilities held by institutional units or sectors as a result of factors other than transactions; for example, destruction of fixed assets by natural disasters. The second, the revaluation account, records those changes in the values of assets and liabilities that result from changes in their prices.

11. The link between the accumulation accounts and the income accounts is provided by the fact that saving - that is, disposable income that is not spent on consumption goods or services - must be used to acquire financial or non-financial assets of one kind or another, if only cash, the most liquid financial asset. When saving is negative, the excess of consumption over disposable income must be financed by disposing of assets or incurring liabilities. The financial account shows the way in which funds are channelled from one group of units to another, especially through financial intermediaries. Access to finance is a prerequisite for engaging in many types of economic activities.

Balance sheets

12. The balance sheets show the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of an accounting period. As already noted, the values of the assets and liabilities held at any moment in time vary automatically whenever any transactions, price changes or other changes affecting the volume of assets or liabilities held take place. These are all recorded in one or another of the accumulation accounts so

that the difference between the values in the opening and closing balance sheets is entirely accounted for within the System, provided, of course, that the assets and liabilities recorded in the balance sheets are valued consistently with the transactions and other changes - that is, at current prices.

2. *Activities and transactions*

13. The accounts of the System are designed to provide analytically useful information about the behaviour of institutional units and the activities in which they engage, such as production, consumption and the accumulation of assets. They usually do this by recording the values of the goods, services or assets involved in the transactions between institutional units that are associated with these activities rather than by trying to record or measure the physical processes directly. For example, the accounts do not record the physical consumption of goods and services by households - the eating of food or the burning of fuel within a given time period. Instead, they record the expenditures that households make on final consumption goods and services or, more generally, the values of the goods and services they acquire through transactions with other units, whether purchased or not. Data on transactions provide the basic source material from which the values of the various elements in the accounts are built up or derived. The use of transactions data has important advantages. First, the prices at which goods and services are exchanged in transactions between buyers and sellers on markets provide the information needed for valuing, directly or indirectly, all the items in the accounts. Secondly, a transaction that takes place between two different institutional units has to be recorded for both parties to the transaction and therefore generally appears twice in a system of macroeconomic accounts. This enables important linkages to be established in the System. For example, output is obtained by summing the amounts sold, bartered or transferred to other units plus the amounts entered into, less the amounts withdrawn from inventories. In effect, the value of output is obtained by recording the various uses of that output by means of data on transactions. In this way, flows of goods and services can be traced through the economic system from their producers to their eventual users. Some transactions are only internal bookkeeping transactions that are needed when a single unit engages in two activities, such as the production and consumption of the same good or service, but the great majority of transactions take place between different units on markets.

C. THE INSTITUTIONAL SECTORS OF THE ECONOMY

14. The purpose of this section is to indicate very briefly the main sectors of the economy for which it is

possible to compile the full sequence of accounts summarized in the previous section. Two main kinds of institutional units, or transactors, are distinguished in the System - households and legal entities. The latter are either entities created for purposes of production, mainly corporations and non-profit institutions (NPIs), or government units, including social security funds. Institutional units are essentially units that are capable of owning goods and assets, incurring liabilities and engaging in economic activities and transactions with other units in their own right. For the purposes of the System, institutional units that are resident in the economy are grouped together into five mutually exclusive sectors composed of the following types of units:

Non-financial corporations

Financial corporations

Government units, including social security funds

NPIs serving households (NPISHs)

Households.

The five sectors together make up the total economy. Each sector is also divided into sub-sectors. For example, the non-financial and financial corporations sectors are divided to distinguish corporations subject to control by governments or foreign units from other corporations. The System makes provision for a complete set of flow accounts and balance sheets to be compiled for each sector, and sub-sector if desired, as well as for the total economy. The total number of accounts that may be compiled is therefore potentially quite large, depending upon the level of disaggregation that is required and feasible. Only by disaggregation into sectors and sub-sectors is it possible to observe the interactions between the different parts of the economy that need to be measured and analyzed for purposes of policy-making. The complete set of accounts at the level of the five main sectors is shown in annex V of the 1993 SNA and annex 2 of the 2008 SNA.

15. Institutional units that are resident abroad form the rest of the world. The System does not require accounts to be compiled in respect of economic activities taking place in the rest of the world, but all transactions between resident and non-resident units have to be recorded in order to obtain a complete accounting for the economic behaviour of resident units. Transactions between residents and non-residents are grouped together in a single account, the rest of the world account.

D. OTHER FEATURES OF THE SYSTEM

16. The SNA is a rich and detailed economic accounting system that extends well beyond the main sequence of accounts to encompass other accounts or tables that either contain information that cannot be included in the main accounts or present information in alternative ways, such as matrices, that may be more appropriate for certain types of analysis. It is not proposed to list all these various elements at this point, as they are described in chapter II of the 1993 SNA and 2008 SNA, but it is useful to draw attention to two specific elements which play a major role in the System.

1. *Supply and use tables*

17. In addition to the flow accounts and balance sheets described earlier, the central framework of the System also contains detailed supply and use tables in the form of matrices that record how supplies of different kinds of goods and services originate from domestic industries and imports and how those supplies are allocated between various intermediate or final uses, including exports. These tables involve the compilation of a set of integrated production and generation of income accounts for industries - that is, groups of establishments as distinct from institutional units - that are able to draw upon detailed data from industrial censuses or surveys. The supply and use tables provide an accounting framework within which the commodity flow method of compiling national accounts - in which the total supplies and uses of individual types of goods and services have to be balanced with each other - can be systematically exploited. The supply and use tables also provide the basic information for the derivation of detailed input-output tables that are extensively used for purposes of economic analysis and projections.

2. *Price and volume measures*

18. The System also provides specific guidance about the methodology to be used to compile an integrated set of price and volume indices for flows of goods and services, gross value added and GDP that are consistent with the concepts and accounting principles of the System. It is recommended that annual chain indices should be used where possible, although fixed base indices may also be used when the volume measures for components and aggregates have to be additively consistent for purposes of economic analysis and modelling.

19. Rates of inflation and economic growth appropriately measured by price and volume indices for the main aggregates of the System are key variables both for the evaluation of past economic performance and as targets for the formulation of economic policy-making. They are an essential part of the System, especially given the

emergence of inflation as an endemic economic problem in many countries. The System also recognizes that the growth in the volume of GDP and the growth of an economy's real income are not the same because of trading gains or losses resulting from changes in international terms of trade.

E. CONCEPTS

20. The contents of the SNA depend not only on the accounting structure itself - that is, on the type and format of the accounts - but also on the ways in which the items included in the accounts are defined and classified. The issues involved are not simply of a technical nature but raise fundamental questions of economic theory and principles. The concepts and classifications used in the System have a considerable impact on the ways in which the data may be used and the interpretations placed on them.

1. *The production boundary*

21. The activity of production is fundamental. In the System, production is understood to be a physical process, carried out under the responsibility, control and management of an institutional unit, in which labour and assets are used to transform inputs of goods and services into outputs of other goods and services. All goods and services produced as outputs must be such that they can be sold on markets or at least be capable of being provided by one unit to another, with or without charge. The System includes within the production boundary all production actually destined for the market, whether for sale or barter. It also includes all goods or services produced and provided free to individual households or collectively to the community by government units or NPISHs.

Household production

22. The main problem for defining the range of activities recorded in the production accounts of the System is to decide upon the treatment of activities that produce goods or services that could have been supplied to others on the market but are actually retained by their producers for their own use. These cover a very wide range of productive activities, in particular:

- (a) The production of agricultural goods by household enterprises for own final consumption;
- (b) The production of other goods for own final use by households: the construction of dwellings, the production of foodstuffs and clothing, etc.;
- (c) The production of housing services for own final consumption by owner occupiers;

(d) The production of domestic and personal services for consumption within the same household: the preparation of meals, care and training of children, cleaning, repairs, etc.

All of these activities are productive in an economic sense. However, inclusion in the System is not simply a matter of estimating monetary values for the outputs of these activities. If values are assigned to the outputs, values have also to be assigned to the incomes generated by their production and to the consumption of the output. It is clear that the economic significance of these flows is very different from that of monetary flows. For example, the incomes generated are automatically tied to the consumption of the goods and services produced; they have little relevance for the analysis of inflation or deflation or other disequilibria within the economy. The inclusion of large non-monetary flows of this kind in the accounts together with monetary flows can obscure what is happening on markets and reduce the analytic usefulness of the data.

23. The SNA is a multi-purpose system. It is designed to meet wide a range of analytical and policy needs. A balance has to be struck between the desire for the accounts to be as comprehensive as possible and the need to prevent flows used for the analysis of market behaviour and disequilibria from being swamped by non-monetary values. The System therefore includes all production of goods for own use within its production boundary, as goods can be switched between market and non-market use even after they have been produced, but it excludes all production of services for own final consumption within households (except for the services produced by employing paid domestic staff and the own-account production of housing services by owner occupiers). These services are consumed as they are produced and the links between their production and market activities are more tenuous than for goods production, such as agricultural goods which households may produce partly for own final consumption and partly for sale, or barter, on the market. The location of the production boundary in the System is a compromise, but a deliberate one that takes account of the needs of most users. In this context it may be noted that in labour force statistics economically active persons are defined as those engaged in productive activities as defined in the SNA. If the production boundary were extended to include the production of personal and domestic services by members of households for their own final consumption, all persons engaged in such activities would become self-employed, making unemployment virtually impossible by definition. This illustrates the need to confine the production boundary in the SNA and other related statistical systems to market activities or fairly close substitutes for market activities.

Other production boundary problems

24. Certain natural processes may or may not be counted as production depending upon the circumstances in which they occur. A necessary condition for an activity to be treated as productive is that it must be carried out under the instigation, control and responsibility of some institutional unit that exercises ownership rights over whatever is produced. For example, the natural growth of stocks of fish in open seas is not counted as production: the process is not managed by any institutional unit and the fish do not belong to any institutional unit. On the other hand, the growth of fish in fish farms is treated as a process of production in much the same way that rearing livestock is a process of production. Similarly, the natural growth of wild, uncultivated forests or wild fruits or berries is not counted as production, whereas the cultivation of crop-bearing trees, or trees grown for timber or other uses, is counted in the same way as the growing of annual crops. However, the deliberate felling of trees in wild forests, and the gathering of wild fruit or berries, and also firewood, counts as production. Similarly, rainfall and the flow of water down natural watercourses are not processes of production, whereas storing water in reservoirs or dams and the piping, or carrying, of water from one location to another all constitute production.

25. These examples show that many activities or processes that may be of benefit to institutional units, both as producers and consumers, are not processes of production in an economic sense. Rainfall may be vital to the agricultural production of a country but it is not a process of production whose output can be included in GDP.

2. The consumption boundary

26. The coverage of production in the System has ramifications that extend considerably beyond the production account itself. The boundary of production determines the amount of value added recorded and hence the total amount of income generated by production. The range of goods and services that are included in household final consumption expenditures, and actual consumption, is similarly governed by the production boundary; for example, these expenditures include the estimated values of the agricultural products consumed by households that they have produced themselves and also the values of the housing services consumed by owner occupiers, but not the values of "do-it-yourself" repairs and maintenance to vehicles or household durables, the cleaning of dwellings, the care and training of children, or similar domestic or personal services produced for own final consumption. Only the expenditures on goods utilized for these purposes - e.g., cleaning materials - are included in household final consumption expenditures.

3. *The asset boundary*

27. Balance sheets are compiled for institutional units, or sectors, and record the values of the assets they own or the liabilities they have incurred. Assets as defined in the System are entities that must be owned by some unit, or units, and from which economic benefits are derived by their owner(s) by holding or using them over a period of time. Financial assets and fixed assets are clearly covered by this definition. However, the ownership criterion is important for determining which naturally occurring - i.e., non-produced - assets are included in the System. Naturally occurring assets such as land, mineral deposits, fuel reserves, uncultivated forests or other vegetation and wild animals are included in the balance sheets provided that institutional units are exercising effective ownership rights over them - that is, are actually in a position to be able to benefit from them. Assets need not be privately owned and could be owned by government units exercising ownership rights on behalf of entire communities. Thus, many environmental assets are included within the System. Assets that are not included are those such as the atmosphere or open seas, over which no ownership rights can be exercised, or mineral or fuel deposits that have not been discovered or that are unworkable - i.e., incapable of bringing any benefits to their owners, given the technology and relative prices existing at the time.

28. Changes in the values of naturally occurring assets owned by institutional units between one balance sheet and the next are recorded in the accumulation accounts of the System. For example, the depletion of a natural asset as a result of its use in production is recorded in the other changes in volume of assets account, together with losses of fixed assets due to their destruction by natural disasters (floods, earthquakes, etc.). Conversely, when deposits or reserves of minerals or fuels are discovered or previously unworkable deposits become workable, their appearance is recorded in this account and they enter the balance sheets in this way.

4. *National boundaries*

29. The accounts of the System are compiled for resident institutional units grouped into institutional sectors and sub-sectors. The concept of residence is the same as that used in the Balance of Payments Manual of the International Monetary Fund (IMF). An institutional unit is said to be resident within the economic territory of a country when it maintains a centre of economic interest in that territory - that is, when it engages, or intends to engage, in economic activities or transactions on a significant scale either indefinitely or over a long period of time, usually interpreted as one year. As an aggregate measure of production, the GDP of a country is equal to the sum of the gross values added of all resident institutional

units engaged in production (plus any taxes, and minus any subsidies, on products not included in the value of their outputs). This is not exactly the same as the sum of the gross values added of all productive activities taking place within the geographical boundaries of the national economy. Some of the production of a resident institutional unit may take place abroad - for example, the installation of some exported machinery or equipment or a consultancy project undertaken by a team of expert advisers working temporarily abroad. Conversely, some of the production taking place within a country may be attributable to foreign institutional units.

F. USES OF THE SNA

30. The SNA is a multi-purpose system, as stated above, designed for economic analysis, decision-taking and policy-making, whatever the industrial structure or stage of economic development reached by a country. The basic concepts and definitions of the System depend upon economic reasoning and principles which should be universally valid and invariant to the particular economic circumstances in which they are applied. Similarly, the classifications and accounting rules are meant to be universally applicable. There is no justification, for example, for seeking to define the components of a production account - output, intermediate consumption and gross value added - differently in less developed than in more developed economies, or in large relatively closed economies than in small open economies, or in high-inflation economies than in low-inflation economies. Certain definitions, or accounting rules, specified in the System may become superfluous in certain circumstances (e.g., when there is no inflation), but it is nevertheless necessary for a general system such as the SNA to include definitions and rules covering as wide a range of circumstances as possible.

31. The fact that data needs and priorities, and also statistical capabilities, may vary considerably between different kinds of countries does not justify the construction of different systems with different concepts, definitions, classifications or accounting rules. Some countries may be able, at least initially, to calculate only a small number of accounts and tables for the total economy with little or no disaggregation into sectors, but a reduced set of accounts or tables does not constitute an alternative system. It is not appropriate to try to lay down general priorities for data collection when economic circumstances may vary so much from one country to another. In practice, priorities can only be established country by country by economic analysts or policy-makers familiar with the economic situation, needs and problems of the individual countries in question. It is not useful, for example, to try to specify general priorities for developing countries when they constitute a very heterogeneous group of countries at

a world level. Data priorities may vary as much between one developing country and another as between a developing and a developed country.

1. Specific uses

32. The main objective of the SNA is to provide a comprehensive conceptual and accounting framework which can be used to create a macroeconomic database suitable for analyzing and evaluating the performance of an economy. The existence of such a database is a prerequisite for informed, rational policy-making and decision-taking. Some of the more specific uses of the SNA are described in the following sections.

Monitoring the behaviour of the economy

33. National accounts data provide information covering both different types of economic activities and the different sectors of the economy. It is possible to monitor the movements of major economic flows such as production, household consumption, government consumption, capital formation, exports, imports, wages, profits, taxes, lending, borrowing, etc., the flows of goods and services being recorded at both current and constant prices. Moreover, information is provided about certain key balancing items and ratios which can only be defined and measured within an accounting framework - for example, the budget surplus or deficit, the share of income which is saved, or invested, by individual sectors of the economy or the economy as a whole, the trade balance, etc. National accounts also provide the background against which movements of short-term indicators, such as monthly indices of industrial production or of consumer or producer prices, can be interpreted and evaluated. The monitoring of the behaviour of the economy may be significantly improved if at least some of the main aggregates of the System are compiled quarterly as well as annually, although many of the accounts, tables or balance sheets of the System are not usually compiled more frequently than once a year.

Macroeconomic analysis

34. National accounts are also used to investigate the causal mechanisms at work within an economy. Such analysis usually takes the form of the estimation of the parameters of functional relationships between different economic variables by applying econometric methods to time series data at both current and constant prices which are compiled within a national accounting framework. The types of macroeconomic models used for such investigations may vary according to the school of economic thought of the investigator as well as the objectives of the analysis, but the System is sufficiently flexible to accommodate the requirements of different economic theories or models, provided only that they

accept the basic concepts of production, consumption, income, etc. on which the System is based.

35. Advances in computer technology have made it possible for the econometric analysis of large macroeconomic models to be carried out on microcomputers. Many econometric software packages have been developed for this purpose so that this kind of modelling is no longer confined to a few government departments, research institutes or universities with large mainframe computers. It is increasingly being undertaken by private corporations or institutions with only limited resources available for these purposes.

Economic policy-making and decision-taking

36. Economic policy in the short term is formulated on the basis of an assessment of the recent behaviour and current state of the economy and a view, or precise forecast, about likely future developments. Short-term forecasts are typically made using econometric models of the type just described. Over the medium- or long-term, economic policy has to be formulated in the context of a broad economic strategy which may need to be quantified in the form of a plan. Most of the elements which make up a medium- or long-term economic plan consist of national accounts flows, and it may be impossible to draw up such a plan without them. A good macroeconomic model which accurately reflects the past performance of the economy may be indispensable for planning as well as forecasting.

37. Economic policy-making and decision-taking take place at all levels of government and also within public and private corporations. Large corporations such as multinationals have the ability to build their own macroeconomic models tailored to their own requirements, for which they need national accounts data. The investment programmes of major corporations must be based on long-term expectations about future economic developments that require national accounts data. There are also, of course, specialist agencies that provide forecasts for individual clients in return for fees. Such agencies typically require very detailed national accounts data.

International comparisons

38. The SNA is the system used for reporting to international or supranational organizations national accounts data that conform to standard, internationally accepted concepts, definitions and classifications. The resulting data are widely used for international comparisons of the volumes of major aggregates, such as GDP or GDP per head, and also for comparisons of structural statistics, such as ratios of investment, taxes or government expenditures to GDP. Such comparisons are used by economists, journalists or other analysts to

evaluate the performance of one economy against that of other similar economies. They can influence popular and political judgements about the relative success of economic programmes in the same way as developments over time within a single country. Databases consisting of sets of national accounts for groups of countries can also be used for econometric analyses in which time-series and cross-section data are pooled to provide a broader range of observations for the estimation of functional relationships.

39. Levels of GDP or, alternatively, gross national income (GNI) per head in different countries are also used by international organizations to determine eligibility for loans, aid or other funds or to determine the terms or conditions on which such loans, aid or funds are made available. When the objective is to compare the volumes of goods or services produced or consumed per head, data in national currencies must be converted into a common currency by means of purchasing power parities and not exchange rates. It is well known that, in general, neither market nor fixed exchange rates reflect the relative internal purchasing powers of different currencies. When exchange rates are used to convert GDP, or other statistics, into a common currency the prices at which goods and services in high-income countries are valued tend to be higher than in low-income countries, thus exaggerating the differences in real incomes between them. Exchange rate converted data must not, therefore, be interpreted as measures of the relative volumes of goods and services concerned. Levels of GDP, or GDP per head, in different countries are also used to determine, in whole or in part, the size of the contributions which the member countries of an international organization make to finance the operations of the organization.

40. Although international organizations use the SNA in order to be able to collect internationally comparable national accounts data, the SNA has not been created for this purpose. It has become the standard, or universal, system used with little or no modification by most countries in the world for their own national purposes. National statistical offices and government agencies have a strong vested interest in ensuring that the SNA meets their own analytic and policy requirements and have taken an active part in the development of the System for this reason.

2. Flexibility of implementation and use

41. The SNA is designed to be sufficiently comprehensive that individual countries, whatever their economic structures, institutional arrangements or level of development, can select from within it those parts of the System which are considered to be most relevant and useful to implement in the light of their own needs and capabilities. The SNA is meant to be implemented in a

flexible manner and the accounts and tables, classifications and sectoring presented in this volume should not be regarded as fixed. In some cases, the System explicitly insists on flexibility. For example, two alternative methods of sub-sectoring the general government sector are proposed in chapter IV of the 1993 SNA and 2008 SNA without either being assigned priority. Similarly, although the System suggests sub-sectoring the households sector on the basis of the household's principal source of income, it stresses that this is only one possible criterion for sub-sectoring. In some cases, it may be more appropriate to sub-sector on the basis of socio-economic criteria or the type of area in which the household is located or, indeed, to carry the disaggregation of the households sector further by using two or more criteria together in a hierarchical manner.

42. Ways in which the System may be adapted to meet differing circumstances and needs are specifically addressed in chapter XIX of the 1993 SNA. For example, classifications of institutional units, transactions and assets may be implemented flexibly in order to adapt them to the data availability and special circumstances of different countries. The flexible use of classifications does not change the basic concepts and definitions of the System. However, as explained in chapter XXI of the 1993 SNA and chapter 29 of the 2008 SNA, flexibility may be taken a stage further by developing satellite accounts that are closely linked to the main System but are not bound to employ exactly the same concepts or restricted to data expressed in monetary terms. Satellite accounts are intended for special purposes such as monitoring the community's health or the state of environment. They may also be used to explore new methodologies and to work out new accounting procedures that, when fully developed and accepted, may become absorbed into the main System in the course of time, in the way that input-output analysis, for example, has been integrated into the System.

43. Another way in which the System may be implemented flexibly is by rearranging the data in the accounts in the form of a social accounting matrix in order better to serve particular analytical and policy needs. Such matrices should not be construed as constituting different systems but as alternative ways of presenting the mass of information contained in the System which many users and analysts find more informative and powerful for both monitoring and modelling social and economic development.

3. The SNA as a coordinating framework for statistics

44. The System also has a very important statistical function by serving as a coordinating framework for economic statistics in two different senses: first, as the conceptual framework for ensuring the consistency of the

definitions and classifications used in different, but related, fields of statistics, and secondly, as an accounting framework for ensuring the numerical consistency of data drawn from different sources, such as industrial inquiries, household surveys, merchandise trade statistics, VAT returns and other administrative sources.

G. HARMONIZATION BETWEEN DIFFERENT STATISTICAL SYSTEMS

45. The SNA and related statistical systems need to be as consistent as possible in respect of their basic concepts, definitions and classifications. National accounts have always occupied a central position in economic statistics because the data from more specialized systems, such as balance of payments or labour force statistics, typically have to be used in conjunction with national accounts data. Consistency between the different systems enhances the analytical usefulness of all the statistics involved. The harmonization of the SNA and related statistical systems, such as financial statistics or balance of payments statistics, has been one of the driving forces behind revisions of the System.

46. Revisions of other statistical systems have been conducted in parallel with, and in close collaboration with, that of the SNA in order to eliminate conceptual differences between them other than a few exceptions that can be specifically justified in terms of the special characteristics of different kinds of data, or the special requirements of different kinds of users. Harmonization between the SNA and other major systems has been largely successful and has been achieved by making changes to the SNA as well as to the other systems.

47. Because of the active involvement of the IMF in the revision of the 1993 SNA and 2008 SNA, the harmonization process has been particularly effective in respect of balance of payments statistics, government finance statistics and money and banking statistics. Each of these three systems was updated to be consistent with the 1993 SNA and 2008 SNA to the fullest extent possible.

48. Various other revised international guidelines were issued at about the same time as the 1993 SNA and 2008 SNA. These include the third and fourth revisions of the United Nations International Standard Industrial Classification of All Economic Activities (ISIC), the industrial classification that is used in the 1993 SNA and 2008 SNA respectively. The establishment as described in ISIC is also the statistical unit used to compile the production accounts by industry that make up supply and use tables of the SNA, the concept of the establishment being the same in both the SNA and ISIC. The International Labour Organisation (ILO) has issued revised standards on labour statistics that define employment in a way that is consistent with the boundary of production in

the SNA, as summarized earlier in this chapter. An extract from the resolution of the Fifteenth International Conference of Labour Statisticians concerning the distinction between the formal and informal sectors is reproduced as an annex to chapter IV of the 1993 SNA. The informal aspects of the economy is further elaborated in chapter 25 of the 2008 SNA. Another example is provided by the revised Handbook on Agricultural Accounts, prepared by the Food and Agricultural Organization of the United Nations (FAO), which has been brought into line with the treatment of agricultural products and activities in the SNA. It is neither necessary nor feasible to list here all the revisions to international statistical systems and standards that are being undertaken or planned as it is the policy of all the various international agencies involved at a world level to harmonize these systems with each other and with the SNA to the fullest extent possible.

H. IMPLEMENTATION OF CONCEPTS

49. The contents of the accounts are determined not only by the conceptual framework, definitions and classifications of the System but also by the ways in which they are interpreted and implemented in practice. However simple and precise concepts and classifications may appear in principle, there are inevitably difficult borderline cases which cannot easily be fitted into predetermined categories. These points may be illustrated by considering a fundamental distinction in economics and in the System, namely, the distinction between consumption and gross fixed capital formation (or gross fixed investment, as it is often described in other contexts).

1. Final consumption, intermediate consumption and gross fixed capital formation

50. Consumption is an activity in which institutional units use up goods or services. There are two quite different kinds of consumption. Intermediate consumption consists of inputs into processes of production that are used up within the accounting period. Final consumption consists of goods and services used by individual households or the community to satisfy their individual or collective needs or wants. The activity of gross fixed capital formation, on the other hand, is restricted to institutional units in their capacity as producers, being defined as the value of their acquisitions less disposals of fixed assets. Fixed assets are produced assets (mostly machinery, equipment, buildings or other structures but also including some intangible assets) that are used repeatedly or continuously in production over several accounting periods (more than one year).

51. The general nature and purpose of the distinction between gross fixed capital formation and consumption,

whether intermediate or final, is clear. The distinction is fundamental for economic analysis and policy-making. Nevertheless, the borderline between consumption and gross fixed capital formation is not always easy to determine in practice. Certain activities contain some elements that appear to be consumption and at the same time others that appear to be capital formation. In order to try to ensure that the System is implemented in a uniform way decisions have to be taken about the ways in which certain difficult, even controversial, items are to be classified. Some examples are given below.

Training, research and development

52. Expenditures by enterprises on activities such as staff training or research and development are not the type of intermediate inputs whose consumption is determined by the level at which production is carried out in the current period but are designed to raise productivity or increase the range of production possibilities in the future, in much the same way as expenditures on machinery, equipment, buildings and other structures. However, expenditures on training and research or development do not lead to the acquisition of assets that can be easily identified, quantified and valued for balance sheet purposes. Such expenditures continue to be classified as intermediate consumption, therefore, even though it is recognized that they may bring future benefits. In fact, many other expenditures undertaken by enterprises may also have impacts in future periods as well as the current period - for example, market research, advertising and expenditures on health and safety that affect the well-being and attitudes of the workforce.

Education

53. It is often proposed that expenditures on education should also be classified as gross fixed capital formation as a form of investment in human capital. The acquisition of knowledge, skills and qualifications increases the productive potential of the individuals concerned and is a source of future economic benefit to them. However, while knowledge, skills and qualifications are clearly assets in a broad sense of the term, they cannot be equated with fixed assets as understood in the System. They are not produced because they are acquired through learning, studying and practicing - activities that are not themselves processes of production. The education services produced by schools, colleges, universities, etc. are consumed by students in the process of their acquiring knowledge and skills. Education assets are embodied in individuals as persons. They cannot be transferred to others and cannot be shown in the balance sheets of the enterprises in which the individuals work (except in rare cases when certain highly skilled individuals are under contract to work for particular employers for specified periods). Education assets could possibly be shown in

balance sheets for the individuals in which they are embodied, but individuals are not enterprises. They would be difficult to value, bearing in mind that the remuneration received by a skilled worker depends upon the amount of time and effort expended and is not simply a return payable to the owner of an asset.

54. It may also be noted that final consumption consists of the use of goods and services for the direct satisfaction of human needs or wants, individually or collectively. Education services are undoubtedly consumed in this sense. They increase the welfare and improve the general quality of life of those consuming them. Moreover, they are not the only services consumed by individuals to bring long- as well as short-term benefits. For example, the consumption of health services brings long-term benefits and even the consumption of basic items such as food and housing is necessary in order to keep an individual in good health - and good working order.

Repairs, maintenance and gross fixed capital formation

55. Another, less familiar, example of the intrinsic difficulty of trying to draw a dichotomy between consumption and gross fixed capital formation is provided by repairs and maintenance. Ordinary maintenance and repairs undertaken by enterprises to keep fixed assets in good working order are intermediate consumption. However, major improvements, additions or extensions to fixed assets, both machinery and structures, which improve their performance, increase their capacity or prolong their expected working lives count as gross fixed capital formation. In practice it is not easy to draw the line between ordinary repairs and major improvements, although the System provides certain guidelines for this purpose. Some analysts, however, consider that the distinction between ordinary repairs and maintenance and major improvements and additions is neither operational nor defensible and would favour a more "gross" method of recording in which all such activities are treated as gross fixed capital formation.

2. Interpretation of the distinction between consumption and gross fixed capital formation

56. The examples given above show that a simple dichotomy between consumption and gross fixed capital formation inevitably presents problems when dealing with flows of goods and services that do not fit comfortably under either heading. The issue is not simply how to classify certain flows, but also how to achieve an economically meaningful and feasible set of accounting procedures for the assets acquired through gross fixed capital formation within an integrated, coherent set of

accounts encompassing past and future periods as well as the present.

57. Some care and sophistication is needed in using the accounts. For example, goods and services "consumed" by households - i.e., acquired for the satisfaction of their needs or wants - are not suddenly "used up" and do not "vanish" at the moment of acquisition. In particular, households "consuming" services such as health and education may continue to derive benefits over long periods of time. The "consumption" of such services therefore has points of similarity with "investment" in assets. Similarly, enterprises may continue to benefit over long periods of time from the intermediate consumption of services such as maintenance and repairs, training, research and development, market research, etc. Thus, while the acquisition of fixed assets by enterprises - that is, gross fixed capital formation - is undertaken specifically to enhance future production possibilities, they are not the only types of expenditure that may be expected to bring future benefits.

58. The decision whether to classify certain types of expenditure by households or government, such as education or health services, as final consumption expenditures or gross fixed capital formation does not affect the size of GDP, as both are final expenditures. On the other hand, the decision to classify certain expenditures by enterprises as intermediate consumption rather than gross fixed capital formation does reduce the gross value added and operating surplus of the enterprise and hence GDP as a whole. However, treating certain expenditures as intermediate reduces not only gross fixed capital formation but also consumption of fixed capital in subsequent periods. It is therefore an open question as to how net value added and net domestic product (NDP) are affected in the longer term, depending upon the pattern of the relevant expenditures over time.

I. DEFINITIONS OF IMPORTANT TERMS (GLOSSARY)

Acquisitions

Goods and services are acquired by institutional units when they become the new owners of the goods or when the delivery of services to them is completed.

Actual final consumption of general government

Actual final consumption of general government is measured by the value of the collective (as opposed to individual) consumption services provided to the community, or large sections of the community, by general government; it is derived from their final consumption

expenditure by subtracting the value of social transfers in kind payable.

Actual final consumption of households

Actual final consumption of households is the value of the consumption goods acquired by households, whether by purchase in general, or by transfer from government units or NPISHs, and used by them for the satisfaction of their needs and wants; it is derived from their final consumption expenditure by adding the value of social transfers in kind receivable.

Actual final consumption of NPISHs

NPISHs have no actual final consumption because most of the services provided by NPISHs are individual in nature and, for simplicity, all services provided by NPISHs are treated by convention as social transfers.

Additivity

Additivity is a property pertaining to a set of interdependent index numbers related by definition or by accounting constraints under which an aggregate is defined as the sum of its components; additivity requires this identity to be preserved when the values of both an aggregate and its components in some reference period are extrapolated over time using a set of volume index numbers.

Base period

The period that provides the weights for an index is described as the base period.

Basic price

The basic price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any tax payable, and plus any subsidy receivable, on that unit as a consequence of its production or sale; it excludes any transport charges invoiced separately by the producer.

C.i.f. price

The c.i.f. price (i.e. cost, insurance and freight price) is the price of a good delivered at the frontier of the importing country, including any insurance and freight charges incurred to that point, or the price of a service delivered to a resident, before the payment of any import duties or other taxes on imports or trade and transport margins within the country.

Capital transfers

Capital transfers are transactions in which the ownership of an asset (other than cash and inventories) is transferred from one institutional unit to another, in which cash is transferred to enable the recipient to acquire another asset or in which the funds realized by the disposal of another asset are transferred.

Chain indices

Chain indices are obtained by linking price (or volume) indices for consecutive periods by using weighting patterns appropriate to those periods.

Changes in inventories (including work-in-progress)

Changes in inventories (including work-in-progress) are measured by the value of the entries into inventories less the value of withdrawals and the value of any recurrent losses of goods held in inventories.

Compensation of employees

Compensation of employees is the total remuneration, in cash or in kind, payable by enterprises to employees in return for work done by the latter during the accounting period.

Constant prices

Constant prices are obtained by directly factoring changes over time in the values of flows of goods and services into two components reflecting changes in the prices of the goods and services concerned and changes in their volumes (i.e. changes in “constant price terms”).

Consumption good or service

A consumption good or service is one that is used (without further transformation in production) by households, NPISHs or government units for the direct satisfaction of individual needs or wants or the collective needs of members of the community.

Consumption of fixed capital

Consumption of fixed capital represents the reduction in the value of the fixed assets used in production during the accounting period resulting from physical deterioration, normal obsolescence or normal accidental damage.

Current transfers

Current transfers consist of all transfers that are not transfers of capital; they directly affect the level of

disposable income and should influence the consumption of goods or services.

Deductible VAT

Deductible VAT is the amount of VAT payable on purchases of goods or services intended for intermediate consumption, gross fixed capital formation or for resale which a producer is permitted to deduct from his own VAT liability to the government in respect of VAT invoiced to his customers.

Disposals

Disposals of assets (inventories, fixed assets or land or other non-produced assets) by institutional units occur when one of those units sells any of the assets to another institutional unit.

Export subsidies

Export subsidies consist of all subsidies on goods and services that become payable to resident producers when the goods leave the economic territory or when the services are delivered to non-resident units; they include direct subsidies on exports, losses of government trading enterprises in respect of trade with non-residents, and subsidies resulting from multiple exchange rates.

Export taxes

Export taxes are taxes on goods or services that become payable when the goods leave the economic territory or when the services are delivered to non-residents; they include export duties, profits of export monopolies and taxes resulting from multiple exchange rates.

Exports of goods

Exports of goods consist of exports of the following items from residents to non-residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in domestic ports by non-resident carriers, and non-monetary gold.

Exports of services

Exports of services consist of the following services provided by residents to non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

F.o.b. price

The f.o.b. price (free on board price) is the c.i.f. price less the costs of transportation and insurance charges, between the customs frontier of the exporting (importing) country and that of the importing (exporting) country.

Factor cost

Gross value added at factor cost is not a concept used explicitly in the System but it can easily be derived by subtracting the value of any taxes, less subsidies, on production payable out of gross value added.

Final consumption

Final consumption consists of goods and services used up by individual households or the community to satisfy their individual or collective needs or wants.

Final consumption expenditure of government

Government final consumption expenditure consists of expenditure, including imputed expenditure, incurred by general government on both individual consumption goods and services and collective consumption services.

Final consumption expenditure of households

Household final consumption expenditure consists of the expenditure, including imputed expenditure, incurred by resident households on individual consumption goods and services, including those sold at prices that are not economically significant.

Final consumption expenditure of NPISHs

Final consumption expenditure of NPISHs consists of the expenditure, including imputed expenditure, incurred by resident NPISHs on individual consumption goods and services.

Financial intermediation services indirectly measured (FISIM)

Financial intermediation services indirectly measured (FISIM) is an indirect measure of the value of financial intermediation services provided but for which financial institutions do not charge explicitly.

Fixed assets

Fixed assets are tangible or intangible assets produced as outputs from processes of production that are themselves used repeatedly or continuously in other processes of production for more than one year.

Goods

Goods are physical objects for which a demand exists, over which ownership rights can be established and whose ownership can be transferred from one institutional unit to another by engaging in transactions on markets.

Gross

The term “gross” is a common means of referring to values before deducting consumption of fixed capital (generally used as in “gross capital stock” or “gross domestic product”).

Gross capital formation

Gross capital formation is measured by the total value of the gross fixed capital formation, changes in inventories and acquisitions less disposals of valuables for a unit or sector.

Gross domestic product - expenditure based

Expenditure-based gross domestic product is total final expenditures at purchasers’ prices (including the f.o.b. value of exports of goods and services), less the f.o.b. value of imports of goods and services.

Gross domestic product - income based

Income-based gross domestic product is compensation of employees, plus taxes less subsidies on production and imports, plus gross mixed income, plus gross operating surplus.

Gross domestic product - output based

Output-based gross domestic product is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

Gross domestic product at market prices

Gross domestic product at market prices is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

Gross fixed capital formation

Gross fixed capital formation is measured by the total value of a producer’s acquisitions, less disposals, of fixed assets during the accounting period plus certain additions to the value of non-produced assets (such as subsoil assets or major improvements in the quantity, quality or

productivity of land) realized by the productive activity of institutional units.

Gross national disposable income

Gross national disposable income may be derived from gross national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

Gross national income (GNI)

Gross national income (GNI) is GDP less net taxes on production and imports, less compensation of employees less property income payable to the rest of the world plus the corresponding items receivable from the rest of the world (in other words, GDP less primary incomes payable to non-resident units plus primary incomes receivable from non-resident units); an alternative approach to measuring GNI at market prices is as the aggregate value of the balances of gross primary incomes for all sectors; (note that gross national income is identical to gross national product (GNP) as previously used in national accounts generally).

Gross saving

Gross saving is gross disposable income less final consumption expenditure.

Gross value added

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

Gross value added at basic prices

Gross value added at basic prices is output valued at basic prices less intermediate consumption valued at purchasers' prices.

Gross value added at producers' prices

Gross value added at producers' prices is output valued at producers' prices less intermediate consumption valued at purchasers' prices.

Import duties

Import duties consist of customs duties, or other import charges, which are payable on goods of a particular type when they enter the economic territory.

Import subsidies

Import subsidies consist of subsidies on goods and services that become payable to resident producers when the goods cross the frontier of the economic territory or when the services are delivered to resident institutional units.

Imports of goods

Imports of goods consist of imports of the following items from non-residents to residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in foreign ports by domestic carriers, and non-monetary gold.

Imports of services

Imports of services consist of the following services purchased by residents from non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

Indirect taxes

As traditionally understood, indirect taxes are taxes that supposedly can be passed on, in whole or in part, to other institutional units by increasing the prices of the goods or services sold but the term "indirect taxes" is not used in 1993 SNA and 2008 SNA; rather, taxes are specifically identified by their purpose (e.g. taxes on products).

Intermediate consumption

Intermediate consumption consists of the value of the goods and services consumed as inputs by a process of production, excluding fixed assets whose consumption is recorded as consumption of fixed capital; the goods or services may be either transformed or used up by the production process.

Inventories

Inventories consist of stocks of outputs that are still held by the units that produced them prior to their being further processed, sold, delivered to other units or used in other ways and stocks of products acquired from other units that are intended to be used for intermediate consumption or for resale without further processing.

Invoiced VAT

Invoiced VAT is the VAT payable on the sales of a producer; it is shown separately on the invoice which the producer presents to the purchaser.

Market prices

Market prices for transactions are the amounts of money willing buyers pay to acquire something from willing sellers.

Mixed income

Mixed income is the surplus or deficit accruing from production by unincorporated enterprises owned by households; it implicitly contains an element of remuneration for work done by the owner, or other members of the household, that cannot be separately identified from the return to the owner as entrepreneur but it excludes the operating surplus coming from owner-occupied dwellings.

Net

The term “net” is a common means of referring to values after deducting consumption of fixed capital (generally used as in “net capital stock” or “net domestic product”); it should be noted, however, that the term “net” can be used in different contexts in the national accounts, such as “net income from abroad” which is the difference between two income flows.

Net income from abroad

The difference between the total values of the primary incomes receivable from, and payable to, non-residents is often described as net income from abroad.

Net lending

Net lending is the net amount a unit or a sector has available to finance, directly or indirectly, other units or other sectors; it is the balancing item in the capital account and is defined as: (Net saving plus capital transfers receivable minus capital transfers payable) minus (the value of acquisitions less disposals of non-financial assets, less consumption of fixed capital); negative net lending may also be described as “net borrowing”.

Net national disposable income

Net national disposable income may be derived from net national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

Net national income

The aggregate value of the balances of net primary incomes summed over all sectors is described as net national income.

Net saving

Net saving is net disposable income less final consumption expenditure.

Net value added

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

Non-deductible VAT

Non-deductible VAT is the VAT payable by a purchaser which is not deductible from his own VAT liability, if any.

Non-financial assets

Non-financial assets are entities, over which ownership rights are enforced by institutional units, individually or collectively, and from which economic benefits may be derived by their owners by holding them, or using them over a period of time, that consist of tangible assets, both produced and non-produced, and most intangible assets for which no corresponding liabilities are recorded.

Non-produced assets

Non-produced assets are non-financial assets that come into existence other than through processes of production.

Non-profit institutions serving households (NPISHs)

Non-profit institutions serving households (NPISHs) consist of NPIs which are not financed and controlled by government and which provide goods or services to households free or at prices that are not economically significant.

Non-resident

A unit is non-resident if its centre of economic interest is not in the domestic economic territory.

Operating surplus

The operating surplus measures the surplus or deficit accruing from production before taking account of any interest, rent or similar charges payable on financial or tangible non-produced assets borrowed or rented by the

enterprise, or any interest, rent or similar receipts receivable on financial or tangible non-produced assets owned by the enterprise; (note: for unincorporated enterprises owned by households, this component is called “mixed income”).

Other subsidies on production

Other subsidies on production consist of subsidies, except subsidies on products, which resident enterprises may receive as a consequence of engaging in production (e.g., subsidies on payroll or workforce or subsidies to reduce pollution).

Other subsidies on products

Other subsidies on products consist of subsidies on goods or services produced as the outputs of resident enterprises that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation; there are three broad categories: (1) subsidies on products used domestically, (2) losses of government trading organizations, and (3) subsidies to public corporations and quasi-corporations.

Output

Output consists of those goods or services that are produced within an establishment that become available for use outside that establishment, plus any goods and services produced for own final use.

Producer’s price

The producer’s price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any VAT, or similar deductible tax, invoiced to the purchaser; it excludes any transport charges invoiced separately by the producer.

Property income

Property income is the income receivable by the owner of a financial asset or a tangible non-produced asset in return for providing funds to or putting the tangible non-produced asset at the disposal of, another institutional unit; it consists of interest, the distributed income of corporations (i.e., dividends and withdrawals from income of quasi-corporations), reinvested earnings on direct foreign investment, property income attributed to insurance policy holders, and rent.

Purchaser’s price

The purchaser’s price is the amount paid by the purchaser, excluding any deductible VAT or similar deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser; the purchaser’s price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

Resident

An institutional unit is resident in a country when it has a centre of economic interest in the economic territory of that country.

Services

Services are outputs produced to order and typically consist of changes in the conditions of the consuming units realized by the activities of producers at the demand of the consumers; by the time their production is completed they must have been provided to the consumers.

Stocks

Stocks are a position in, or holdings of, assets and liabilities at a point in time and the System records stocks in accounts, usually referred to as balance sheets, and tables at the beginning and end of the accounting period; stocks result from the accumulation of prior transactions and other flows, and they are changed by transactions and other flows in the period (note that stocks of goods are referred to as “inventories” in the System).

Subsidies

Subsidies are current unrequited payments that government units, including non-resident government units, make to enterprises on the basis of the levels of their production activities or the quantities or values of the goods or services which they produce, sell or import.

Taxes and duties on imports

Taxes and duties on imports, excluding VAT, consist of taxes on goods and services that become payable at the moment when the goods cross the national or customs frontiers of the economic territory or when the services are delivered by non-resident producers to resident institutional units.

Taxes on production and imports

Taxes on production consist of taxes payable on goods and services when they are produced, delivered, sold,

transferred or otherwise disposed of by their producers plus other taxes on production, consisting mainly of taxes on the ownership or use of land, buildings or other assets used in production or on the labour employed, or compensation of employees paid.

Taxes on products

Taxes on products, excluding VAT, import and export taxes, consist of taxes on goods and services that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation.

Transfer

A transfer is a transaction in which one institutional unit provides a good, service or asset to another unit without receiving from the latter any good, service or asset in return as counterpart.

Valuables

Valuables are produced assets that are not used primarily for production or consumption, that are expected to appreciate or at least not to decline in real value, that do not deteriorate over time under normal conditions and that are acquired and held primarily as stores of value.

Value added - gross

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

Value added - net

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

Value added tax (VAT)

A value added tax (VAT) is a tax on products collected in stages by enterprises; it is a wide-ranging tax usually designed to cover most or all goods and services but producers are obliged to pay to government only the difference between the VAT on their sales and the VAT on their purchases for intermediate consumption or capital formation, while VAT is not usually charged on sales to non-residents (i.e., exports).

¹ United Nations, 1947, Measurement of National Income and the Construction of Social Accounts, Studies and Reports on Statistical Methods No. 7, Geneva: United Nations Publications.

² United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 39. New York: United Nations Publications.

³ European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.

II. COUNTRY TABLES

Senegal

Source

The National Accounts of Senegal are compiled by the Division for National Accounting, Syntheses and Analytical Studies of the National Agency for Statistics and Demography (NASD) of Senegal.

National accounts publications are divided into three main sections. The first analyses changes in the principal aggregates and ratios of national accounts; the second presents the various tables of the revised national accounts; and the third provides a concise summary of the methodology. The main tables (macroeconomic indicators, gross domestic product (GDP) and its uses, and aggregates by branch) are disseminated in printed form, accompanied by an analytical note on the outcomes.

The data are also available on the NASD website at www.ansd.sn.

General

1993 SNA was adopted in Senegal at the time of the compilation of the revised interim national accounts for 1996-2001 that were published in December 2002. A retroactive compilation of national accounts since 1980 has also been formulated on the basis of 1993 SNA.

Following Order No. 12877 of 22 June 2015 of the Minister of the Economy, Finance and Planning (MEFP), the Project for the changing of the National Accounts Base of Senegal was established. Thus, a Steering Committee was been set up consisting of the Directors General (or their representatives) of the MEFP, APIX and ADEPME, the BCEAO National Directorate in Senegal, and members of the Statistical System. (SSN), employers' representatives, research institutes in economics and technical and financial partners.

The implementation of the activities of the Project was been entrusted to a Management Unit coordinated by ANSD's Director of Economic Statistics and National Accounts. The work was carried out over a period of nearly two years and involved some thirty economists / statisticians.

The 2008 SNA was implemented and 2014 was selected as the new national accounts base and is to replace the 1999 base. Furthermore, international standards, such as the ISIC Rev. 4, CPC Rev. 4, BPM6 and the GFSM 2001 were also adopted.

It should be noted that the fiscal year used is the calendar year.

Methodology:

Overview of GDP Compilation

GDP is calculated using three approaches: production, expenditure and income. The two first are obtained from the supply and use table.

ANSD took advantage of the changes in the national accounts base year to introduce some of the 2008 SNA recommendations relevant to the Senegalese economy.

These include taking into account:

- expenditure on research and development as investments, rather than intermediate consumption, which led to an increase in the level of GDP;
- a new method of calculation and distribution of the financial intermediation services indirectly measured (FISIM) according to the beneficiary (in intermediate consumption, final consumption or export);
- the method of calculating the output of the Central Bank and the non-insurance life.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	7071.0	7371.2	7888.7	8331.8	8583.4	8700.3	9134.4	9661.4	10244.7	10688.6	11235.2	
Household final consumption expenditure	5986.5	6183.9	6582.7	6953.0	7150.7	7260.0 ^a	7631.7 ^a	8078.2 ^a	8478.9	8806.6	9239.7	
NPISHs final consumption expenditure	54.3	57.5	61.0	64.6	68.5	79.2	87.3	95.7	103.6	112.0	116.0	
General government final consumption expenditure	1030.2	1129.7	1245.0	1314.2	1364.2	1440.3	1502.7	1583.2	1662.2	1770.0	1879.5	
Individual consumption expenditure	...	...	...	...	...	596.3	607.0	656.7	668.3	704.3	757.4	
Collective consumption expenditure	...	...	...	...	...	844.0	895.6	926.5	993.9	1065.6	1122.1	
Gross capital formation	1548.8	1602.3	1763.0	2220.3	2248.7	2529.9	2714.7	2861.7	3635.1	4192.0	4360.6	
Gross fixed capital formation	1510.5	1477.0	1764.3	1866.7	2071.4	2295.1	2418.8	2699.9	3148.6	3636.5	3951.5	
Changes in inventories	21.6	107.7	-20.4	333.9	156.6	213.7	274.4	139.5	462.2	530.2	382.7	
Acquisitions less disposals of valuables	16.7	17.6	19.1	19.7	20.7	21.0	21.5	22.2	24.2	25.3	26.5	
Exports of goods and services	1472.6	1593.9	1788.4	2026.5	2088.3	2128.8	2383.1	2432.8	2673.7	2946.7	3319.7	
Exports of goods	...	...	...	...	...	1529.2	1743.7	1711.6	1915.3	2100.1	2568.0	
Exports of services	...	...	...	...	...	599.6	639.4	721.2	758.3	846.5	751.7	
Less: Imports of goods and services	2499.2	2590.6	3045.1	3561.7	3576.6	3583.9	3723.5	3672.4	4361.6	4987.2	5260.1	
Imports of goods	...	...	...	...	...	2868.4	2960.1	2878.5	3483.9	4549.8	4798.6	
Imports of services	...	...	...	...	...	715.5	763.5	794.0	877.8	437.3	461.6	
Equals: GROSS DOMESTIC PRODUCT	7593.3	7976.7	8395.0	9016.9	9343.9	9775.0	10508.7	11283.4	12191.8	12840.1	13655.4	

^a Includes NPISH's final consumption expenditure.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2014											
Expenditures of the gross domestic product												
Final consumption expenditure	7563.1	7733.5	7850.5	8075.6	8305.6	8700.3	9104.2	9571.1	10024.8	10479.9	10872.7	
Household final consumption expenditure	6259.6	6396.6	6440.5	6624.4	6828.9	7180.7	7496.4	7891.3	8274.6	8664.3	8959.2	
NPISHs final consumption expenditure	59.3	61.1	64.3	66.2	68.7	79.2	86.0	92.1	98.0	106.4	110.0	
General government final consumption expenditure	1244.2	1275.7	1345.7	1384.9	1408.0	1440.3	1521.9	1587.7	1652.2	1709.2	1803.5	
Individual consumption expenditure	...	...	...	...	...	596.3	605.3	626.4	642.3	650.0	696.1	
Collective consumption expenditure	...	...	...	...	...	844.0	916.5	960.0	1009.9	1059.1	1107.5	
Gross capital formation	1536.0	1622.1	1713.4	1841.3	2090.5	2529.9	2826.3	3184.3	4040.3	4541.5	4661.3	
Gross fixed capital formation	1416.9	1385.4	1549.2	1635.4	1944.7	2295.1	2430.1	2800.9	3233.3	3676.4	3984.7	
Changes in inventories	101.4	218.3	144.9	186.3	125.4	213.7	374.8	361.4	783.5	840.1	649.7	
Acquisitions less disposals of valuables	17.7	18.3	19.3	19.6	20.5	21.0	21.4	21.9	23.5	25.3	27.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2014											
Exports of goods and services	1925.7	1910.3	1951.0	2092.7	2034.5	2128.8	2328.1	2424.7	2623.1	2837.9	3156.2	
Exports of goods	...	...	...	...	...	1529.2	1693.4	1763.6	1959.2	2153.9	2440.9	
Exports of services	...	...	...	...	...	599.6	634.7	661.0	663.9	684.0	715.3	
Less: Imports of goods and services	2778.5	2740.0	2875.2	3024.1	3228.3	3583.9	3861.2	4121.8	4810.7	5244.4	5520.0	
Imports of goods	...	...	...	...	...	2868.4	3104.6	3358.1	3963.9	4764.8	5021.0	
Imports of services	...	...	...	...	...	715.5	756.7	763.8	846.8	479.6	499.1	
Equals: GROSS DOMESTIC PRODUCT	8246.3	8525.9	8639.7	8985.5	9202.3	9775.0	10397.4	11058.3	11877.4	12614.9	13170.3	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
GROSS DOMESTIC PRODUCT	7593.3	7976.7	8395.0	9016.9	9343.9	9775.0	10508.7	11283.4	12191.8	12840.1	13655.4	
Plus: Compensation of employees - from and to the rest of the world, net	38.4	38.1	39.3	47.0	51.0	51.7	54.0	55.8	59.2	60.0	69.1	
Plus: Compensation of employees - from the rest of the world	45.7	46.3	48.0	54.3	63.0	64.5	67.8	69.9	73.7	76.8	86.6	
Less: Compensation of employees - to the rest of the world	7.2	8.3	8.7	7.3	12.0	13.2	13.8	14.1	14.6	16.7	17.5	
Plus: Property income - from and to the rest of the world, net	-118.6	-109.4	-172.2	-200.8	-210.5	-237.7	-285.5	-351.2	-400.1	-401.3	-460.9	
Plus: Property income - from the rest of the world	35.2	55.5	78.2	69.5	77.6	81.5	101.3	111.0	120.7	162.2	166.5	
Less: Property income - to the rest of the world	153.8	164.8	250.4	270.3	288.1	319.2	386.8	462.2	520.8	563.5	627.4	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-80.1	-71.3	-132.8	-153.8	-159.5	-186.1	-231.5	-295.4	-341.0	-341.3	-391.9	
Plus: Sum of Compensation of employees and property income - from the rest of the world	80.9	101.8	126.2	123.8	140.7	145.9	169.1	180.9	194.4	239.0	253.1	
Less: Sum of Compensation of employees and property income - to the rest of the world	161.0	173.1	259.0	277.6	300.1	332.5	400.6	476.3	535.4	580.3	644.9	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	-26.1	-26.8	-26.6	-40.0	-29.9	-43.1	
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	...	26.1	26.8	26.6	40.0	29.9	43.1	
Equals: GROSS NATIONAL INCOME	7513.2	7905.4	8262.1	8863.0	9184.4	9562.8	10250.4	10961.4	11810.9	12468.9	13220.4	
Plus: Current transfers - from and to the rest of the world, net	695.6	767.5	834.0	897.6	920.9	969.4	1015.8	1060.4	1142.2	1143.5	1225.3	
Plus: Current transfers - from the rest of the world	829.6	928.0	976.9	1039.7	1084.9	1154.1	1216.3	1334.2	1434.9	1529.7	1636.3	
Less: Current transfers - to the rest of the world	133.9	160.5	143.0	142.2	163.9	184.7	200.6	273.8	292.7	386.2	411.1	
Equals: GROSS NATIONAL DISPOSABLE INCOME	8208.8	8673.0	9096.1	9760.6	10105.4	10532.2	11266.2	12021.8	12920.2	13678.7	14445.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Less: Final consumption expenditure / Actual final consumption	7071.0	7371.2	7888.7	8331.8	8583.4	8700.3	9134.4	9661.4	10244.7	10694.8	11235.2	
Equals: SAVING, GROSS	1137.8	1301.8	1207.4	1428.8	1522.0	1832.0	2131.8	2360.4	2687.4	2990.2	3210.5	
Plus: Capital transfers - from and to the rest of the world, net	145.1	151.6	121.2	165.3	183.0	221.3	204.3	217.5	225.8	247.8	219.7	
Plus: Capital transfers - from the rest of the world	145.1	151.6	121.2	166.5	185.1	223.2	206.2	219.3	227.7	249.7	221.7	
Less: Capital transfers - to the rest of the world	0.0	0.0	0.0	1.3	2.1	1.9	1.9	1.8	1.9	2.0	2.0	
Less: Gross capital formation	1548.8	1602.3	1763.0	2220.3	2248.7	2529.9	2714.7	2861.7	3635.1	4192.0	4360.6	
Less: Acquisitions less disposals of non-produced non-financial assets	1.0	2.1	1.8	-37.5	1.5	5.2	1.7	2.7	2.1	3.0	3.1	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-267.0	-151.0	-436.1	-588.8	-545.3	-481.8	-380.3	-286.4	-726.8	-957.1	-933.6	
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	1223.1	1271.9	1086.9	1271.2	1282.4	1306.8	1500.9	1626.4	1826.6	1924.4	2046.5	
Crop and animal production, hunting and related service activities	1081.0	1127.1	922.0	1098.5	1106.5	1143.4	1324.5	1414.2	1586.6	1670.6	1786.4	
Forestry and logging	46.3	47.8	49.7	51.2	51.9	50.7	48.6	51.0	53.9	54.2	56.2	
Fishing and aquaculture	95.8	96.9	115.2	121.5	124.0	112.7	127.8	161.2	186.1	199.6	203.9	
Manufacturing, mining and quarrying and other industrial activities	1517.8	1573.6	1770.5	1891.4	2075.6	2029.7	2243.8	2328.5	2503.2	2732.4	2767.5	
Mining and quarrying	206.4	197.5	188.1	207.0	289.4	192.8	281.6	261.3	317.9	443.5	480.1	
Manufacturing	1197.1	1242.2	1447.8	1532.4	1624.0	1661.5	1791.0	1851.9	1927.0	1993.5	2015.9	
Electricity, gas, steam and air conditioning supply	67.7	70.0	70.4	78.0	82.4	88.4	77.0	114.6	148.4	183.2	160.4	
Water supply; sewerage, waste management and remediation activities	46.6	63.9	64.3	74.0	79.8	87.0	94.3	100.8	110.0	112.2	111.1	
Construction	152.8	163.4	186.0	192.6	194.4	233.5	234.8	305.5	334.8	350.9	386.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1358.1	1396.8	1527.4	1639.2	1668.9	1756.1	1882.2	1981.9	2216.8	2369.3	2488.1	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1019.4	1060.2	1103.1	1198.6	1217.1	1249.7	1362.1	1391.5	1577.3	1712.7	1821.8	
Transportation and storage	266.2	282.6	324.5	353.4	363.4	373.6	383.3	447.3	478.0	494.7	502.7	
Accommodation and food service activities	72.6	54.0	99.8	87.2	88.3	132.8	136.8	143.2	161.5	161.9	163.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Information and communication	435.9	449.4	454.9	489.1	512.3	525.8	521.5	537.0	573.6	533.9	534.4	
Financial and insurance activities	139.2	174.7	174.7	194.7	195.1	210.3	246.0	256.9	289.6	300.9	339.9	
Real estate activities	763.5	792.5	826.0	854.7	881.0	824.1	839.1	901.4	929.4	949.4	981.6	
Professional, scientific, technical, administrative and support service activities	310.4	320.2	357.5	407.1	401.5	601.1	527.7	676.5	757.4	808.5	810.9	
Professional, scientific and technical activities	190.5	194.1	206.2	247.9	237.3	438.8	351.1	480.4	552.7	586.6	579.2	
Administrative and support service activities	119.9	126.1	151.3	159.2	164.2	162.4	176.6	196.1	204.7	221.9	231.7	
Public administration and defence, education, human health and social work activities	808.2	883.9	993.8	1079.2	1079.7	1124.0	1176.5	1276.9	1345.1	1469.2	1562.2	
Public administration and defence; compulsory social security	322.8	361.1	422.3	449.3	461.7	496.5	531.9	584.4	635.8	710.3	757.1	
Education	352.0	387.0	423.2	477.0	462.1	479.7	494.4	529.5	537.6	575.6	617.5	
Human health and social work activities	133.4	135.7	148.3	152.9	156.0	147.8	150.2	163.0	171.7	183.2	187.6	
Other service activities	161.3	164.5	179.2	181.3	185.1	198.7	212.2	233.2	248.7	267.9	275.7	
Arts, entertainment and recreation	23.9	23.5	27.0	28.1	29.6	30.1	36.2	44.3	50.1	55.2	54.5	
Other service activities	95.5	97.1	105.3	103.9	105.2	115.4	120.9	125.9	131.9	142.1	149.3	
Private households with employed persons	41.9	43.9	46.9	49.2	50.3	53.2	55.1	63.0	66.8	70.6	72.0	
Equals: VALUE ADDED, GROSS, at basic prices	6870.4	7190.9	7556.9	8200.4	8476.1	8810.2	9384.9	10124.2	11025.1	11706.8	12193.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	722.9	785.8	838.1	816.4	867.8	964.8	1123.8	1159.2	1166.7	1133.3	1462.4	
Plus: Taxes on products	...	...	...	...	...	1074.6	1166.3	1205.8	1294.6	1349.8	1620.4	
Less: Subsidies on products	...	...	...	...	...	109.8	42.5	46.6	127.9	216.5	158.0	
Equals: GROSS DOMESTIC PRODUCT	7593.3	7976.7	8395.0	9016.9	9343.9	9775.0	10508.7	11283.4	12191.8	12840.1	13655.4	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2014											
Industries												
Agriculture, forestry and fishing	1300.9	1362.8	1149.0	1261.1	1285.7	1306.8	1445.9	1524.0	1698.9	1836.4	1919.1	
Crop and animal production, hunting and related service activities	...	...	...	...	...	1143.4	1277.8	1344.7	1513.1	1640.7	1710.9	
Forestry and logging	...	...	...	...	...	50.7	51.5	53.1	54.5	55.3	57.3	
Fishing and aquaculture	...	...	...	...	...	112.7	116.5	126.4	131.3	140.4	150.9	
Manufacturing, mining and quarrying and other industrial activities	1708.8	1731.3	1891.5	1910.5	1967.2	2029.7	2215.0	2288.6	2425.9	2586.6	2649.0	
Mining and quarrying	111.8	96.6	131.7	134.6	144.0	192.8	252.8	211.8	238.4	309.0	283.5	
Manufacturing	1451.7	1477.1	1612.8	1611.9	1657.9	1661.5	1763.0	1867.1	1962.9	2042.5	2115.3	
Electricity, gas, steam and air conditioning supply	66.0	70.5	71.0	78.0	84.8	88.4	104.6	112.3	119.8	127.4	136.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2014											
Water supply; sewerage, waste management and remediation activities	79.3	87.0	75.9	86.1	80.6	87.0	94.6	97.5	104.9	107.7	113.3	
Construction	182.6	189.6	200.3	198.2	220.4	233.5	269.8	284.8	330.2	349.1	395.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1445.2	1496.1	1564.0	1614.0	1668.7	1756.1	1850.3	1954.1	2113.9	2259.6	2388.7	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1052.6	1081.0	1116.8	1157.9	1194.4	1249.7	1346.7	1428.1	1549.7	1664.0	1756.6	
Transportation and storage	288.1	307.9	328.6	350.0	356.8	373.6	372.9	390.4	420.1	445.3	475.2	
Accommodation and food service activities	104.4	107.1	118.6	106.0	117.5	132.8	130.8	135.6	144.1	150.3	156.9	
Information and communication	400.4	423.6	426.0	452.9	492.3	525.8	540.6	541.3	586.0	596.4	604.3	
Financial and insurance activities	133.3	164.3	164.6	192.7	186.4	210.3	234.6	240.8	266.8	282.7	316.6	
Real estate activities	712.7	733.1	756.9	783.7	809.6	824.1	857.0	918.0	951.8	973.9	1005.9	
Professional, scientific, technical, administrative and support service activities	327.5	330.2	364.5	412.2	416.7	601.1	531.9	684.2	703.4	753.3	767.3	
Professional, scientific and technical activities	203.2	199.5	215.6	256.8	252.9	438.8	353.2	483.3	493.9	525.8	526.0	
Administrative and support service activities	124.3	130.7	148.9	155.4	163.8	162.4	178.7	201.0	209.4	227.5	241.3	
Public administration and defence, education, human health and social work activities	963.0	984.6	1036.6	1091.7	1081.0	1124.0	1191.2	1261.7	1306.4	1384.0	1456.5	
Public administration and defence; compulsory social security	414.8	426.8	451.5	466.2	476.4	496.5	549.6	608.2	638.6	692.7	731.4	
Education	416.6	423.8	445.5	484.8	462.4	479.7	494.6	500.0	510.5	524.1	550.3	
Human health and social work activities	131.6	134.0	139.6	140.7	142.2	147.8	147.0	153.6	157.3	167.2	174.8	
Other service activities	170.7	171.6	179.0	178.6	183.6	198.7	210.1	225.0	234.5	245.8	252.2	
Arts, entertainment and recreation	23.2	23.2	25.7	26.7	28.2	30.1	35.8	41.5	44.6	47.0	46.9	
Other service activities	102.6	101.8	105.2	102.2	104.1	115.4	120.2	124.3	128.5	135.2	139.5	
Private households with employed persons	45.0	46.5	48.1	49.7	51.4	53.2	54.1	59.2	61.3	63.6	65.8	
Equals: VALUE ADDED, GROSS, at basic prices	7345.2	7587.1	7732.4	8095.7	8311.7	8810.2	9346.4	9922.6	10617.6	11267.7	11755.2	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	901.1	938.8	907.3	889.8	890.6	964.8	1051.0	1135.7	1259.9	1347.2	1415.1	
Plus: Taxes on products	...	...	...	...	...	1074.6	1165.4	1254.9	...	...	...
Less: Subsidies on products	...	...	...	...	...	109.8	114.4	119.2	...	...	...
Equals: GROSS DOMESTIC PRODUCT	8246.3	8525.9	8639.7	8985.5	9202.3	9775.0	10397.4	11058.3	11877.4	12614.9	13170.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	12406.4	13211.3	14078.0	15075.6	15321.0	15878.7	16844.0	17716.8	19467.2	20839.9	21840.1	
Less: Intermediate consumption, at purchaser's prices	5536.0	6020.3	6521.1	6875.2	6844.9	7068.5	7459.1	7592.6	8442.1	9133.1	9647.1	
Equals: VALUE ADDED, GROSS, at basic prices	6870.4	7190.9	7556.9	8200.4	8476.1	8810.2	9384.9	10124.2	11025.1	11706.8	12193.0	
Compensation of employees	...	...	...	...	...	2269.5	2398.5	2557.9	2875.1	3078.3	3217.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	34.8	36.8	21.0	51.4	14.6	44.3	
Taxes on production and imports	...	...	...	...	...	78.0	78.1	79.1	88.6	60.8	108.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	78.0	78.1	79.1	88.6	60.8	108.9	
Less: Subsidies	...	...	...	...	...	43.2	41.4	58.1	37.2	46.2	64.7	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	43.2	41.4	58.1	37.2	46.2	64.7	
OPERATING SURPLUS, GROSS	...	...	...	...	...	2353.3	2439.1	2722.6 ^a	2865.9	3121.7 ^a	3155.5 ^a	
MIXED INCOME, GROSS	...	...	...	...	...	4152.7	4510.4	4822.6 ^a	5232.8	5492.2 ^a	5776.0 ^a	
Gross capital formation	...	...	...	...	...	2529.9	2714.7	2861.7	3635.1	4192.0	4360.6	
Gross fixed capital formation	...	...	...	...	...	2295.1	2418.8	2699.9	3148.6	3636.5	3951.5	
Changes in inventories	...	...	...	...	...	213.7	274.4	139.5	462.2	530.2	382.7	
Acquisitions less disposals of valuables	...	...	...	...	...	21.0	21.5	22.2	24.2	25.3	26.5	
Employment (average, in 1000 persons)	...	...	...	...	...	3789.3	3873.8	3998.4	4203.3	4388.5	4551.0	

^a Discrepancy between the data for the Total Economy and the data by industries.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						1759.2	1976.1	2105.9	2372.6	2499.8	2641.9	
Less: Intermediate consumption, at purchaser's prices						452.4	475.2	479.5	546.0	575.4	595.4	
Equals: VALUE ADDED, GROSS, at basic prices						1306.8	1500.9	1626.4	1826.6	1924.4	2046.5	
Compensation of employees						71.9	73.8	85.4	88.0	99.7	84.5	
Taxes on production and imports, less Subsidies						0.7	0.8	1.0	1.3	1.3	1.7	
Taxes on production and imports						0.8	0.9	1.1	1.4	1.4	1.8	
Taxes on products						...	...	...	...	...	...
Other taxes on production						0.8	0.9	1.1	1.4	1.4	1.8	
Less: Subsidies						0.1	0.1	0.1	0.0	0.0	0.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.1
OPERATING SURPLUS, GROSS	45.7	49.2	67.2	79.4	82.1	113.1	1188.5	1377.1	1472.8	1657.9	1741.2	1847.1
MIXED INCOME, GROSS	1188.5	1377.1	1472.8	1657.9	1741.2	1847.1	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1287.8	1319.0	1358.8	1399.6	1441.6	1485.4						

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1505.5	1714.4	1810.3	2038.3	2142.3	2276.2						
Less: Intermediate consumption, at purchaser's prices	362.1	389.9	396.1	451.7	471.7	489.7						
Equals: VALUE ADDED, GROSS, at basic prices	1143.4	1324.5	1414.2	1586.6	1670.6	1786.4						
Compensation of employees	36.3	37.8	40.1	41.2	44.3	45.7						
Taxes on production and imports, less Subsidies	-0.0	0.0	0.2	0.2	0.4	0.6						
Taxes on production and imports	0.1	0.2	0.2	0.2	0.5	0.7						
Taxes on products	...	...	...	...	...	...
Other taxes on production	0.1	0.2	0.2	0.2	0.5	0.7						
Less: Subsidies	0.1	0.1	0.1	0.0	0.0	0.0						
Subsidies on products	...	...	...	...	...	...
Other subsidies on production	0.1	0.1	0.1	0.0	0.0	0.0						
OPERATING SURPLUS, GROSS	21.4	24.4	41.4	46.0	45.5	66.3						
MIXED INCOME, GROSS	1085.8	1262.3	1332.6	1499.1	1580.3	1673.8						
Gross capital formation	10.8	1.9	1.1	1.2	34.1	18.6						
Gross fixed capital formation	10.8	1.9	1.1	1.2	34.1	18.6						
Changes in inventories	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...
Employment (average, in 1000 persons)	1221.8	1252.3	1290.1	1328.8	1368.7	1410.3						

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	64.4	63.5	65.9	69.0	69.6	72.3						
Less: Intermediate consumption, at purchaser's prices	13.7	14.8	14.9	15.2	15.4	16.1						
Equals: VALUE ADDED, GROSS, at basic prices	50.7	48.6	51.0	53.9	54.2	56.2						
Compensation of employees	1.0	0.9	0.9	1.0	0.9	0.9						
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	...						
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	...						
Taxes on products	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	...						
Less: Subsidies	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	0.1	0.0	0.0	0.0	0.0	...						
MIXED INCOME, GROSS	49.6	47.7	50.0	52.9	53.3	55.2						
Gross capital formation	0.0	0.0	0.0	0.0	0.0	...						
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	...						
Changes in inventories	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.2	8.4	8.7	8.9	9.2	9.5						

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Fishing and aquaculture (03)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	189.3	198.2	229.8	265.2	287.8	293.4						
Less: Intermediate consumption, at purchaser's prices	76.6	70.4	68.6	79.1	88.2	89.6						
Equals: VALUE ADDED, GROSS, at basic prices	112.7	127.8	161.2	186.1	199.6	203.9						
Compensation of employees	34.5	35.1	44.4	45.7	54.5	38.0						
Taxes on production and imports, less Subsidies	0.7	0.7	0.9	1.1	0.9	1.1						
Taxes on production and imports	0.7	0.7	0.9	1.1	0.9	1.1						
Taxes on products	...	...	...	...	...	...
Other taxes on production	0.7	0.7	0.9	1.1	0.9	1.1						
Less: Subsidies	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	24.3	24.8	25.8	33.4	36.6	43.3						
MIXED INCOME, GROSS	53.2	67.1	90.2	105.9	107.6	121.5						
Gross capital formation	9.0	0.0	0.0	0.0	...	...				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Gross fixed capital formation						9.0	0.0	0.0	0.0	...	...
Changes in inventories						...	...	...	...	...	...
Acquisitions less disposals of valuables						...	...	...	...	...	...
Employment (average, in 1000 persons)						56.8	58.3	60.0	61.8	63.7	65.6	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						5119.4	5562.0	5636.6	6047.8	6588.2	6714.3	
Less: Intermediate consumption, at purchaser's prices						3089.7	3318.2	3308.0	3544.6	3855.8	3946.8	
Equals: VALUE ADDED, GROSS, at basic prices						2029.7	2243.8	2328.5	2503.2	2732.4	2767.5	
Compensation of employees						390.3	451.8	431.8	493.9	532.6	558.0	
Taxes on production and imports, less Subsidies						5.9	9.7	2.0	9.7	4.9	6.5	
Taxes on production and imports						16.5	16.8	16.9	18.9	15.5	20.1	
Taxes on products						...	...	...	...	...	...
Other taxes on production						16.5	16.8	16.9	18.9	15.5	20.1	
Less: Subsidies						10.6	7.1	14.9	9.2	10.6	13.5	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						10.6	7.1	14.9	9.2	10.6	13.5	
OPERATING SURPLUS, GROSS						735.2	862.5	919.6	952.1	1117.4	...	
MIXED INCOME, GROSS						898.3	919.9	975.1	1047.5	1099.8	...	
Gross capital formation						...	...	...	...	...	...
Employment (average, in 1000 persons)						724.1	750.0	756.9	838.8	878.8	927.9	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						379.7	522.2	474.2	549.8	765.8	766.9	
Less: Intermediate consumption, at purchaser's prices						186.9	240.6	212.9	231.9	322.3	286.8	
Equals: VALUE ADDED, GROSS, at basic prices						192.8	281.6	261.3	317.9	443.5	480.1	
Compensation of employees						47.8	84.0	52.4	58.4	65.0	68.0	
Taxes on production and imports, less Subsidies						1.7	1.1	1.2	2.8	2.1	2.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports						3.5	3.4	3.3	3.8	2.1	2.6	
Taxes on products						...	...	...	...	...	...
Other taxes on production						3.5	3.4	3.3	3.8	2.1	2.6	
Less: Subsidies						1.8	2.3	2.1	1.0	0.0	0.0	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						1.8	2.3	2.1	1.0	0.0	0.0	
OPERATING SURPLUS, GROSS						75.4	104.0	135.3	152.8	263.5	278.7	
MIXED INCOME, GROSS						67.9	92.5	72.4	103.9	112.8	130.8	
Gross capital formation						...	...	...	...	...	...
Employment (average, in 1000 persons)						29.9	37.2	30.8	48.6	55.3	57.5	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						4152.1	4462.0	4573.6	4819.8	5054.0	5173.8	
Less: Intermediate consumption, at purchaser's prices						2490.6	2671.0	2721.6	2892.8	3060.5	3157.9	
Equals: VALUE ADDED, GROSS, at basic prices						1661.5	1791.0	1851.9	1927.0	1993.5 ^a	2015.9	
Compensation of employees						283.4	301.8	308.2	339.1	368.5	383.2	
Taxes on production and imports, less Subsidies						3.8	6.5	0.2	5.7	2.5	3.3	
Taxes on production and imports						10.5	11.2	11.1	12.0	11.6	14.6	
Taxes on products						...	...	...	...	...	...
Other taxes on production						10.5	11.2	11.1	12.0	11.6	14.6	
Less: Subsidies						6.7	4.7	10.8	6.4	9.1	11.3	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						6.7	4.7	10.8	6.4	9.1	11.3	
OPERATING SURPLUS, GROSS						582.6	691.1	751.8	689.4	744.6	...	
MIXED INCOME, GROSS						791.7	791.7	791.7	892.8	926.5	...	
Gross capital formation						...	...	...	...	...	...
Employment (average, in 1000 persons)						668.8	686.9	699.4	762.5	795.5	841.8	

^a Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						405.5	376.6	377.5	446.7	530.2	529.3	
Less: Intermediate consumption, at purchaser's prices						317.1	299.6	262.9	298.3	347.0	368.9	
Equals: VALUE ADDED, GROSS, at basic prices						88.4	77.0	114.6	148.4	183.2	160.4	
Compensation of employees						32.9	39.2	41.6	62.4	64.8	63.8	
Taxes on production and imports, less Subsidies						1.7	1.4	1.9	2.2	1.4	2.3	
Taxes on production and imports						1.7	1.4	1.9	2.2	1.4	2.3	
Taxes on products						...	...	...	...	...	...
Other taxes on production						1.7	1.4	1.9	2.2	1.4	2.3	
Less: Subsidies						...	...	...	...	...	...
OPERATING SURPLUS, GROSS						52.2	34.4	68.9	81.7	114.9	89.6	
MIXED INCOME, GROSS						1.5	1.9	2.3	2.0	2.2	4.7	
Gross capital formation						...	...	...	...	...	...
Employment (average, in 1000 persons)						9.5	9.7	9.9	10.5	10.3	10.6	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						182.1	201.2	211.4	231.5	238.2	244.3	
Less: Intermediate consumption, at purchaser's prices						95.1	107.0	110.6	121.5	126.0	133.2	
Equals: VALUE ADDED, GROSS, at basic prices						87.0	94.3	100.8	110.0	112.2	111.1	
Compensation of employees						26.1	26.8	29.7	33.9	34.3	43.0	
Taxes on production and imports, less Subsidies						-1.3	0.7	-1.3	-1.0	-1.1	-1.6	
Taxes on production and imports						0.7	0.7	0.7	0.9	0.5	0.6	
Taxes on products						...	...	...	...	...	...
Other taxes on production						0.7	0.7	0.7	0.9	0.5	0.6	
Less: Subsidies						2.0	0.0	2.0	1.9	1.5	2.2	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						2.0	0.0	2.0	1.9	1.5	2.2	
OPERATING SURPLUS, GROSS						25.0	22.8	25.3	28.2	28.7	18.3	
MIXED INCOME, GROSS						37.2	44.0	47.1	48.8	50.3	51.5	
Gross capital formation						...	...	...	...	...	...
Employment (average, in 1000 persons)						16.0	16.2	16.7	17.2	17.7	18.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						1005.9	1082.3	1136.3	1580.4	1759.1	2014.3	
Less: Intermediate consumption, at purchaser's prices						772.4	847.5	830.8	1245.7	1408.2	1628.0	
Equals: VALUE ADDED, GROSS, at basic prices						233.5	234.8	305.5	334.8	350.9	386.2	
Compensation of employees						108.4	143.6	150.9	196.3	193.1	197.6	
Taxes on production and imports, less Subsidies						2.9	2.5	2.9	3.8	2.3	4.1	
Taxes on production and imports						3.1	2.8	3.0	3.8	2.4	4.2	
Taxes on products						...	...	...	...	...	...
Other taxes on production						3.1	2.8	3.0	3.8	2.4	4.2	
Less: Subsidies						0.2	0.3	0.0	0.0	0.1	0.1	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						0.2	0.3	0.0	0.0	0.1	0.1	
OPERATING SURPLUS, GROSS						64.4	47.6	82.8	88.6	117.4	140.2	
MIXED INCOME, GROSS						57.8	41.0	68.8	46.1	38.2	44.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	124.3	127.5	130.6	153.0	158.1	162.6						

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

	Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2939.9	3165.8	3296.0	3600.5	3853.3	4085.1						
Less: Intermediate consumption, at purchaser's prices	1183.7	1283.6	1314.1	1383.7	1484.0	1596.9						
Equals: VALUE ADDED, GROSS, at basic prices	1756.1	1882.2	1981.9	2216.8	2369.3	2488.1						
Compensation of employees	361.5	384.5	399.3	445.8	466.6	489.0						
Taxes on production and imports, less Subsidies	21.0	18.0	10.8	16.1	-12.2	-16.1						
Taxes on production and imports	27.0	23.8	22.8	24.1	10.9	16.9						
Taxes on products	...	...	...	...	...	...
Other taxes on production	27.0	23.8	22.8	24.1	10.9	16.9						
Less: Subsidies	6.0	5.8	12.0	8.0	23.1	33.0						
Subsidies on products	...	...	...	...	...	...
Other subsidies on production	6.0	5.8	12.0	8.0	23.1	33.0						
OPERATING SURPLUS, GROSS	361.5	314.9	344.7	378.7	446.5	474.1						
MIXED INCOME, GROSS	1012.2	1164.9	1227.1	1376.2	1468.4	1541.1						
Gross capital formation	...	...	...	...	...	...
Employment (average, in 1000 persons)	874.7	889.0	917.1	956.9	988.6	1021.0						

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

	Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1736.5	1892.2	1948.9	2173.5	2348.6	2511.3						
Less: Intermediate consumption, at purchaser's prices	486.8	530.1	557.5	596.2	635.8	689.5						
Equals: VALUE ADDED, GROSS, at basic prices	1249.7	1362.1	1391.5	1577.3	1712.7	1821.8						
Compensation of employees	177.4	188.0	195.6	218.0	222.4	230.4						
Taxes on production and imports, less Subsidies	15.0	13.6	10.7	12.9	5.9	9.5						
Taxes on production and imports	16.6	14.6	13.0	14.2	6.9	10.6						
Taxes on products	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other taxes on production						16.6	14.6	13.0	14.2	6.9	10.6	
Less: Subsidies						1.6	1.0	2.3	1.3	1.0	1.2	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						1.6	1.0	2.3	1.3	1.0	1.2	
OPERATING SURPLUS, GROSS						281.5	243.5	231.2	255.1	298.5	324.2	
MIXED INCOME, GROSS						775.8	916.9	953.9	1091.4	1185.9	1257.7	
Gross capital formation						...	...	...	...	...	...
Employment (average, in 1000 persons)						679.8	689.7	710.5	741.1	764.1	787.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						847.8	911.0	967.4	1017.1	1081.2	1132.6	
Less: Intermediate consumption, at purchaser's prices						474.2	527.8	520.1	539.1	586.5	629.9	
Equals: VALUE ADDED, GROSS, at basic prices						373.6	383.3	447.3	478.0	494.7	502.7	
Compensation of employees						135.7	145.2	155.2	171.3	184.9	198.7	
Taxes on production and imports, less Subsidies						4.0	2.5	-1.9	0.9	-18.5	-26.0	
Taxes on production and imports						8.2	7.1	7.7	7.6	3.1	5.1	
Taxes on products						...	...	...	...	...	...
Other taxes on production						8.2	7.1	7.7	7.6	3.1	5.1	
Less: Subsidies						4.2	4.6	9.7	6.7	21.6	31.1	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						4.2	4.6	9.7	6.7	21.6	31.1	
OPERATING SURPLUS, GROSS						58.4	55.0	92.2	99.7	120.7	123.2	
MIXED INCOME, GROSS						175.5	180.6	201.8	206.2	207.6	206.8	
Gross capital formation						...	...	...	...	...	...
Employment (average, in 1000 persons)						78.9	79.7	82.9	85.2	90.4	95.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						355.6	362.6	379.6	409.9	423.5	441.2	
Less: Intermediate consumption, at purchaser's prices						222.8	225.8	236.5	248.3	261.7	277.5	
Equals: VALUE ADDED, GROSS, at basic prices						132.8	136.8	143.2	161.5	161.9	163.6	
Compensation of employees						48.4	51.3	48.5	56.6	59.3	59.9	
Taxes on production and imports, less Subsidies						2.0	1.8	2.0	2.3	0.4	0.5	
Taxes on production and imports						2.2	2.1	2.0	2.3	0.9	1.2	
Taxes on products						...	...	...	...	...	...
Other taxes on production						2.2	2.1	2.0	2.3	0.9	1.2	
Less: Subsidies						0.2	0.2	0.0	0.0	0.5	0.7	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						0.2	0.2	0.0	0.0	0.5	0.7	
OPERATING SURPLUS, GROSS						21.5	16.4	21.3	23.9	27.3	26.7	
MIXED INCOME, GROSS						60.9	67.3	71.4	78.7	74.9	76.5	
Gross capital formation						...	...	...	...	...	...
Employment (average, in 1000 persons)						116.0	119.6	123.6	130.6	134.1	138.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						938.6	949.8	966.2	1021.2	991.3	992.1	
Less: Intermediate consumption, at purchaser's prices						412.8	428.3	429.2	447.6	457.5	457.8	
Equals: VALUE ADDED, GROSS, at basic prices						525.8	521.5	537.0	573.6	533.9	534.4	
Compensation of employees						108.4	123.2	134.6	156.8	172.1	171.3	
Taxes on production and imports, less Subsidies						-1.4	-0.7	-3.5	-0.4	-0.0	0.8	
Taxes on production and imports						6.3	6.4	5.6	6.2	5.2	8.1	
Taxes on products						...	...	...	...	...	...
Other taxes on production						6.3	6.4	5.6	6.2	5.2	8.1	
Less: Subsidies						7.7	7.1	9.1	6.6	5.2	7.2	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						7.7	7.1	9.1	6.6	5.2	7.2	
OPERATING SURPLUS, GROSS						403.9	383.5	386.1	398.8	343.5	343.4	
MIXED INCOME, GROSS						14.9	15.5	19.8	18.4	18.3	18.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	42.2	43.2	44.7	47.5	50.7	50.9						

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	405.0	451.4	470.5	512.8	573.8	638.2						
Less: Intermediate consumption, at purchaser's prices	194.6	205.3	213.6	223.1	272.9	298.3						
Equals: VALUE ADDED, GROSS, at basic prices	210.3	246.0	256.9	289.6	300.9	339.9						
Compensation of employees	116.0	135.2	143.9	170.0	176.6	181.0						
Taxes on production and imports, less Subsidies	11.2	13.4	16.5	21.1	14.5	41.5						
Taxes on production and imports	11.9	14.1	17.0	21.7	14.8	41.8						
Taxes on products	...	...	...	...	...	...
Other taxes on production	11.9	14.1	17.0	21.7	14.8	41.8						
Less: Subsidies	0.7	0.6	0.5	0.6	0.3	0.2						
Subsidies on products	...	...	...	...	...	...
Other subsidies on production	0.7	0.6	0.5	0.6	0.3	0.2						
OPERATING SURPLUS, GROSS	70.9	84.6	83.3	86.0	98.3	105.0						
MIXED INCOME, GROSS	12.2	12.8	13.2	12.4	11.6	12.3						
Gross capital formation	...	...	...	...	...	...
Employment (average, in 1000 persons)	15.4	16.0	16.6	17.4	17.9	18.4						

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	861.8	874.3	938.8	968.2	993.8	1028.5						
Less: Intermediate consumption, at purchaser's prices	37.7	35.2	37.4	38.8	44.5	46.9						
Equals: VALUE ADDED, GROSS, at basic prices	824.1	839.1	901.4	929.4	949.4	981.6						
Compensation of employees	10.8	9.5	9.8	11.8	18.9	19.0						
Taxes on production and imports, less Subsidies	0.5	0.3	0.2	0.3	1.0	1.7						
Taxes on production and imports	1.0	0.8	0.8	0.9	1.4	2.4						
Taxes on products	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other taxes on production						1.0	0.8	0.8	0.9	1.4	2.4	
Less: Subsidies						0.5	0.5	0.6	0.5	0.5	0.7	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						0.5	0.5	0.6	0.5	0.5	0.7	
OPERATING SURPLUS, GROSS						32.4	37.2	40.9	43.9	42.2	20.8	
MIXED INCOME, GROSS						780.4	792.1	850.6	873.4	887.3	940.0	
Gross capital formation						...	...	...	...	...	...
Employment (average, in 1000 persons)						9.0	9.2	8.3	9.6	9.3	9.4	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific, technical, administrative and support service activities (M+N)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						978.0	817.7	1074.3	1165.4	1229.9	1231.7	
Less: Intermediate consumption, at purchaser's prices						376.9	290.0	397.8	408.0	421.4	420.8	
Equals: VALUE ADDED, GROSS, at basic prices						601.1	527.7	676.5	757.4	808.5	810.9	
Compensation of employees						226.6	164.8	232.7	273.2	292.6	330.2	
Taxes on production and imports, less Subsidies						6.3	5.3	4.6	5.3	5.7	9.3	
Taxes on production and imports						6.4	5.7	5.5	6.1	6.7	10.7	
Taxes on products						...	...	...	...	...	...
Other taxes on production						6.4	5.7	5.5	6.1	6.7	10.7	
Less: Subsidies						0.1	0.4	1.0	0.8	1.0	1.4	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						0.1	0.4	1.0	0.8	1.0	1.4	
OPERATING SURPLUS, GROSS						328.0	325.0	409.3	447.2	477.8	438.3	
MIXED INCOME, GROSS						40.1	32.6	30.0	31.7	32.5	33.2	
Gross capital formation						...	...	...	...	...	...
Employment (average, in 1000 persons)						74.1	67.4	82.8	86.8	90.5	99.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						738.3	561.7	784.6	865.4	901.8	888.8	
Less: Intermediate consumption, at purchaser's prices						299.5	210.6	304.2	312.7	315.2	309.5	
Equals: VALUE ADDED, GROSS, at basic prices						438.8	351.1	480.4	552.7	586.6	579.2	
Compensation of employees						184.6	113.4	177.5	216.9	231.9	245.8	
Taxes on production and imports, less Subsidies						5.3	4.3	4.0	4.4	4.4	7.4	
Taxes on production and imports						5.3	4.5	4.3	4.8	5.0	8.3	
Taxes on products						...	...	...	...	...	...
Other taxes on production						5.3	4.5	4.3	4.8	5.0	8.3	
Less: Subsidies						0.1	0.2	0.3	0.3	0.6	0.9	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						0.1	0.2	0.3	0.3	0.6	0.9	
OPERATING SURPLUS, GROSS						238.5	225.7	291.1	323.6	342.8	318.1	
MIXED INCOME, GROSS						10.5	7.8	7.8	7.7	7.5	7.9	
Gross capital formation						...	...	...	...	...	...
Employment (average, in 1000 persons)						39.2	31.6	45.1	48.9	48.2	51.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						239.8	255.9	289.7	300.0	328.1	343.0	
Less: Intermediate consumption, at purchaser's prices						77.4	79.4	93.6	95.3	106.2	111.3	
Equals: VALUE ADDED, GROSS, at basic prices						162.4	176.6	196.1	204.7	221.9	231.7	
Compensation of employees						42.1	51.4	55.2	56.3	60.7	84.4	
Taxes on production and imports, less Subsidies						1.1	1.1	0.6	0.8	1.3	1.9	
Taxes on production and imports						1.1	1.2	1.3	1.3	1.7	2.4	
Taxes on products						...	...	...	...	...	...
Other taxes on production						1.1	1.2	1.3	1.3	1.7	2.4	
Less: Subsidies						0.0	0.2	0.7	0.5	0.4	0.5	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						0.0	0.2	0.7	0.5	0.4	0.5	
OPERATING SURPLUS, GROSS						89.6	99.3	118.2	123.6	135.0	120.1	
MIXED INCOME, GROSS						29.6	24.8	22.2	24.0	25.0	25.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	34.9	35.7	37.7	37.9	42.3	47.9						

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence, education, human health and social work activities (O+P+Q)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1638.3	1715.8	1807.3	1897.1	2033.0	2164.9						
Less: Intermediate consumption, at purchaser's prices	514.3	539.3	530.4	552.0	563.8	602.7						
Equals: VALUE ADDED, GROSS, at basic prices	1124.0	1176.5	1276.9	1345.1	1469.2	1562.2						
Compensation of employees	806.9	840.3	893.0	950.4	1029.0	1090.6						
Taxes on production and imports, less Subsidies	-13.1	-13.1	-13.7	-5.9	-3.3	-5.8						
Taxes on production and imports	4.3	6.0	5.3	4.5	2.0	2.4						
Taxes on products	...	...	...	...	...	...
Other taxes on production	4.3	6.0	5.3	4.5	2.0	2.4						
Less: Subsidies	17.4	19.1	18.9	10.4	5.3	8.1						
Subsidies on products	...	...	...	...	...	...
Other subsidies on production	17.4	19.1	18.9	10.4	5.3	8.1						
OPERATING SURPLUS, GROSS	310.5	329.1	376.5	378.4	420.3	453.1						
MIXED INCOME, GROSS	19.6	20.1	21.0	22.2	23.3	24.2						
Gross capital formation	...	...	...	...	...	...
Employment (average, in 1000 persons)	230.0	234.8	243.6	252.7	262.5	270.1						

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	809.2	860.0	890.1	949.8	1028.3	1082.8						
Less: Intermediate consumption, at purchaser's prices	312.7	328.1	305.8	314.0	318.0	325.7						
Equals: VALUE ADDED, GROSS, at basic prices	496.5	531.9	584.4	635.8	710.3	757.1						
Compensation of employees	274.8	282.0	296.8	334.8	376.2	397.3						
Taxes on production and imports, less Subsidies	0.0	0.5	0.6	1.5	0.8	0.6						
Taxes on production and imports	0.0	0.5	0.6	1.5	0.8	0.6						
Taxes on products	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other taxes on production						0.0	0.5	0.6	1.5	0.8	0.6	
Less: Subsidies						...	...	...	...	...	...
OPERATING SURPLUS, GROSS						221.6	249.5	287.0	299.4	333.3	359.2	
MIXED INCOME, GROSS						...	...	...	...	...	...
Gross capital formation						...	...	...	...	...	...
Employment (average, in 1000 persons)						52.4	53.7	55.3	60.7	65.0	67.5	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Education (P)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						560.8	573.6	611.9	630.0	676.6	717.2	
Less: Intermediate consumption, at purchaser's prices						81.1	79.2	82.4	92.4	101.0	99.7	
Equals: VALUE ADDED, GROSS, at basic prices						479.7	494.4	529.5	537.6	575.6	617.5	
Compensation of employees						402.0	423.7	452.6	465.2	494.2	531.6	
Taxes on production and imports, less Subsidies						-1.4	-2.0	-6.7	-1.5	-0.3	-0.3	
Taxes on production and imports						0.6	0.6	0.5	0.5	0.5	0.9	
Taxes on products						...	...	...	...	...	...
Other taxes on production						0.6	0.6	0.5	0.5	0.5	0.9	
Less: Subsidies						2.0	2.5	7.2	2.0	0.8	1.2	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						2.0	2.5	7.2	2.0	0.8	1.2	
OPERATING SURPLUS, GROSS						67.3	60.5	71.0	60.5	67.6	71.8	
MIXED INCOME, GROSS						11.8	12.1	12.6	13.4	14.0	14.5	
Gross capital formation						...	...	...	...	...	...
Employment (average, in 1000 persons)						126.8	129.0	132.7	133.6	136.0	139.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						268.3	282.2	305.2	317.4	328.1	364.9	
Less: Intermediate consumption, at purchaser's prices						120.5	132.0	142.2	145.6	144.8	177.3	
Equals: VALUE ADDED, GROSS, at basic prices						147.8	150.2	163.0	171.7	183.2	187.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Compensation of employees						130.1	134.7	143.7	150.4	158.6	161.8	
Taxes on production and imports, less Subsidies						-11.6	-11.6	-7.5	-5.9	-3.9	-6.0	
Taxes on production and imports						3.7	4.9	4.2	2.4	0.6	0.9	
Taxes on products						...	...	...	...	...	...
Other taxes on production						3.7	4.9	4.2	2.4	0.6	0.9	
Less: Subsidies						15.3	16.6	11.7	8.4	4.5	6.9	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						15.3	16.6	11.7	8.4	4.5	6.9	
OPERATING SURPLUS, GROSS						21.5	19.1	18.5	18.4	19.3	22.1	
MIXED INCOME, GROSS						7.8	8.1	8.4	8.9	9.2	9.7	
Gross capital formation						...	...	...	...	...	...
Employment (average, in 1000 persons)						50.9	52.1	55.6	58.4	61.9	63.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (R+S+T)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						232.6	248.7	284.9	301.3	317.6	329.2	
Less: Intermediate consumption, at purchaser's prices						33.9	36.5	51.7	52.6	49.7	53.5	
Equals: VALUE ADDED, GROSS, at basic prices						198.7	212.2	233.2	248.7	267.9	275.7	
Compensation of employees						68.7	71.7	76.4	88.9	97.0	96.1	
Taxes on production and imports, less Subsidies						0.6	0.6	0.1	0.1	0.6	0.4	
Taxes on production and imports						0.6	0.9	1.1	1.2	0.6	0.6	
Taxes on products						...	...	...	...	...	...
Other taxes on production						0.6	0.9	1.1	1.2	0.6	0.6	
Less: Subsidies						0.0	0.3	0.9	1.0	0.0	0.3	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						0.0	0.3	0.9	1.0	0.0	0.3	
OPERATING SURPLUS, GROSS						0.8	5.5	12.2	12.8	13.1	14.2	
MIXED INCOME, GROSS						128.6	134.4	144.4	146.9	157.2	165.1	
Gross capital formation						...	...	...	...	...	...
Employment (average, in 1000 persons)						407.6	417.8	439.1	441.2	491.8	506.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						57.0	65.1	87.7	94.4	96.6	99.5	
Less: Intermediate consumption, at purchaser's prices						26.9	28.9	43.4	44.4	41.3	45.0	
Equals: VALUE ADDED, GROSS, at basic prices						30.1	36.2	44.3	50.1	55.2	54.5	
Compensation of employees						11.8	12.7	9.3	17.9	22.0	19.6	
Taxes on production and imports, less Subsidies						0.5	0.4	-0.1	-0.1	0.2	-0.0	
Taxes on production and imports						0.5	0.7	0.8	0.9	0.2	0.2	
Taxes on products						...	...	...	...	...	...
Other taxes on production						0.5	0.7	0.8	0.9	0.2	0.2	
Less: Subsidies						0.0	0.3	0.9	1.0	0.0	0.3	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						0.0	0.3	0.9	1.0	0.0	0.3	
OPERATING SURPLUS, GROSS						0.4	5.2	11.6	12.2	12.7	13.8	
MIXED INCOME, GROSS						17.4	17.9	23.5	20.0	20.3	21.0	
Gross capital formation						...	...	...	...	...	...
Employment (average, in 1000 persons)						9.2	9.4	9.8	10.4	11.1	11.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices						122.5	128.5	134.2	140.1	150.4	157.8	
Less: Intermediate consumption, at purchaser's prices						7.0	7.6	8.3	8.2	8.3	8.5	
Equals: VALUE ADDED, GROSS, at basic prices						115.4	120.9	125.9	131.9	142.1	149.3	
Compensation of employees						3.8	4.0	4.1	4.2	4.4	4.5	
Taxes on production and imports, less Subsidies						0.1	0.2	0.2	0.2	0.4	0.4	
Taxes on production and imports						0.1	0.2	0.2	0.2	0.4	0.4	
Taxes on products						...	...	...	...	...	...
Other taxes on production						0.1	0.2	0.2	0.2	0.4	0.4	
Less: Subsidies						0.0	0.0	0.0	0.0	0.0	0.0	
Subsidies on products						...	...	...	...	...	...
Other subsidies on production						0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS						0.4	0.3	0.7	0.5	0.5	0.4	
MIXED INCOME, GROSS						111.2	116.5	120.9	126.9	136.9	144.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	185.8	190.4	196.1	196.8	206.7	212.9						

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

Series 1000: 2008 SNA, CFA franc, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	53.2	55.1	63.0	66.8	70.6	72.0						
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	53.2	55.1	63.0	66.8	70.6	72.0						
Compensation of employees	53.2	55.1	63.0	66.8	70.6	72.0						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...
Employment (average, in 1000 persons)	212.7	218.0	233.2	234.0	273.9	282.2						

Table 3.1 Government final consumption expenditure by function at current prices

Series 100: 1993 SNA, CFA franc, Western calendar year
Series 1000: 2008 SNA, CFA franc, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											1000
General public services	242.5	223.1	259.9	252.4		821.2	871.3	902.4	961.1	1034.8	1089.6	
Defence	60.5	69.0	68.9	74.5		...	...	...	...	...	...
Public order and safety	27.2	30.3	29.8	31.8		...	...	...	...	...	...
Economic affairs	176.9	228.4	258.1	280.5		...	...	...	...	...	...
Environment protection	17.6	23.4	22.2	24.7		32.8	32.8	32.8	32.8	30.8	32.5	
Housing and community amenities	7.4	7.6	7.9	8.1		...	...	...	...	...	...
Health	42.1	43.3	45.4	46.1		58.3	59.8	72.9	72.5	74.6	87.2	
Recreation, culture and religion	20.8	19.2	22.4	22.9		10.7	12.9	25.4	29.1	26.7	27.3	
Education	242.4	278.4	299.3	322.2		472.9	479.3	510.5	518.7	555.9	576.4	
Social protection	7.3	7.5	8.5	8.9		54.5	55.0	47.9	48.0	47.1	66.5	
Equals: General government final consumption expenditure	844.8	930.2	1022.3 ^a	1072.0 ^a		1450.3	1511.1	1591.8	1662.2	1770.0	1879.5	

^a Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) since data have not been revised.

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 100: 1993 SNA, CFA franc, Western calendar year
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100					1000						
Individual consumption expenditure of households												
Food and non-alcoholic beverages	...	...	...	...		3560.2	3766.1	4031.0	4357.9	4716.1	4801.7	
Alcoholic beverages, tobacco and narcotics	...	...	...	...		105.7	113.3	117.4	121.4	129.7	148.1	
Clothing and footwear	...	...	...	...		357.7	377.0	390.2	403.0	315.5	328.6	
Housing, water, electricity, gas and other fuels	...	...	...	...		1123.2	1166.8	1235.5	1274.3	1210.9	1277.6	
Furnishings, household equipment and routine maintenance of the house	...	...	...	...		54.5	55.3	57.2	58.8	129.4	134.0	
Health	...	...	...	...		96.0	100.6	110.7	118.1	119.0	120.5	
Transport	...	...	...	...		229.2	233.7	240.7	250.3	270.6	277.7	
Communication	...	...	...	...		588.3	602.1	614.1	647.1	679.5	679.9	
Recreation and culture	...	...	...	...		27.3	33.2	40.0	41.5	42.9	44.3	
Education	...	...	...	...		58.3	61.3	65.9	72.7	80.2	99.2	
Restaurants and hotels	...	...	...	...		265.0	270.2	277.6	300.6	310.5	326.1	
Miscellaneous goods and services	...	...	...	...		851.2	903.9	946.4	976.6	522.0	707.7	
Equals: Household final consumption expenditure in domestic market	...	...	...	...		7316.6	7683.4	8126.6	8633.0	8526.3	8945.6	
Plus: Direct purchases abroad by residents	...	...	...	...		73.3	78.9	86.8	89.7	99.3	98.9	
Less: Direct purchases in domestic market by non-residents	...	...	...	...		209.1	217.9	230.9	243.8	280.3	294.1	
Equals: Household final consumption expenditure	4857.7	5024.0	5234.7	5562.5 ^a		7180.7	7544.4	7982.5	8478.9	8806.6 ^b	9239.7 ^b	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...		...	...	...	...	...	...
Health	...	...	...	...		14.1	15.3	16.8	18.9	20.7	22.6	
Recreation and culture	...	...	...	...		4.6	4.5	4.9	5.6	6.1	6.7	
Education	...	...	...	...		16.0	17.4	19.1	21.1	23.5	25.0	
Social protection	...	...	...	...		44.6	50.1	54.9	58.0	61.6	61.8	
Other services	...	...	...	...		...	...	...	...	...	...
Equals: NPISHs final consumption expenditure	...	...	...	...		79.2	87.3	95.7	103.6	112.0	116.0	
Individual consumption expenditure of general government												
Housing	7.4	7.6	7.9	8.1		...	...	...	...	...	...
Health	42.1	43.3	45.4	46.1		58.3	59.8	72.9	72.5	74.6	87.2	
Recreation and culture	20.8	19.2	22.4	22.9		10.7	12.9	25.4	29.1	26.7	27.3	
Education	242.4	278.4	299.3	322.2		472.9	479.3	510.5	518.7	555.9	576.4	
Social protection	7.3	7.5	8.5	8.9		54.5	55.0	47.9	48.0	47.1	66.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100					1000						
Equals: Individual consumption expenditure of general government ^a	320.0	356.0	383.5	408.2		596.3	607.0	656.7	668.3	704.3	757.4	
Equals: Total actual individual consumption	5177.7	5380.0	5618.2	5970.7		7856.3	8238.8	8734.9	9250.8	9623.0	10113.1	

^a Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

^b Discrepancy between components and total.

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	12406.4	13211.3	14078.0	15075.6	15321.0	15878.7	16844.0	17716.8	19467.2	20839.9	21840.1	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	722.9	785.8	838.1	816.4	867.8	964.8	1123.8	1159.2	1166.7	1133.3	1462.4	
Plus: Taxes on products	...	...	...	...	...	1074.6	1166.3	1205.8	1294.6	1349.8	1620.4	
Less: Subsidies on products	...	...	...	...	...	109.8	42.5	46.6	127.9	216.5	158.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	5536.0	6020.3	6521.1	6875.2	6844.9	7068.5	7459.1	7592.6	8442.1	9133.1	9647.1	
GROSS DOMESTIC PRODUCT	7593.3	7976.7	8395.0	9016.9	9343.9	9775.0	10508.7	11283.4	12191.8	12840.1	13655.4	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	...	...	...	...	...	9775.0	10508.7	11283.4	12191.8	12840.1	13655.4	
II.1.1 Generation of income account - Uses												
Compensation of employees ^a	...	...	...	...	...	2269.5 ^b	2398.5 ^b	2557.9 ^b	2875.1	3078.3	3217.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	999.6 ^b	1160.6 ^b	1180.3 ^b	1215.2	1147.9 ^b	1506.7	
Taxes on production and imports	...	...	...	...	...	1152.6	1244.4	1284.9	1380.3	1410.6	1729.4	
Taxes on products	...	...	...	...	...	1074.6	1166.3	1205.8	1291.7	1349.8	1620.4	
Other taxes on production	...	...	...	...	...	78.0	78.1	79.1	88.6	60.8 ^b	108.9	
Less: Subsidies	...	...	...	...	...	153.0	83.8	104.7	165.1	262.7	222.7	
Subsidies on products	...	...	...	...	...	109.8	42.5	46.6	127.9	216.5	158.0	
Other subsidies on production	...	...	...	...	...	43.2 ^b	41.4 ^b	58.1 ^b	37.2 ^b	46.2	64.7	
OPERATING SURPLUS, GROSS	...	...	...	...	...	2353.3	2439.1	2722.6	2865.9	3121.7	3155.5	
MIXED INCOME, GROSS	...	...	...	...	...	4152.7	4510.4	4822.6	5232.8	5492.2	5776.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	2353.3	2439.1	2722.6	2865.9	3121.7	3155.5	
MIXED INCOME, GROSS	...	...	...	...	...	4152.7	4510.4	4822.6	5232.8	5492.2	5776.0	
Compensation of employees ^a	...	...	...	...	...	2301.7	2433.6	2542.4	2648.4	3078.3	3217.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	973.5 ^c	1133.8 ^c	1153.7 ^c	1178.1	1087.1	1506.7	
Taxes on production and imports	1126.5 ^c	1217.6 ^c	1258.3 ^c	1343.2	1349.8	1729.4	
Taxes on products	1048.5 ^c	1139.5 ^c	1179.3 ^c	1254.6	1289.0	1620.4	
Other taxes on production	78.0	78.1	79.1	88.6	60.8	108.9	
Less: Subsidies	153.0	83.8	104.7	165.1	262.7	222.7	
Subsidies on products	109.8	42.5	46.6	127.9	216.5	158.0	
Other subsidies on production	43.2	41.4	58.1	37.2	46.2	64.7	
Property income	675.5	651.8	863.0	926.4 ^a	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	926.2	958.9	1217.2	1326.7 ^a	...	...
GROSS NATIONAL INCOME	
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	
Current taxes on income, wealth, etc.	453.9	504.1	578.7	628.3 ^a	...	...
Social contributions	207.7	224.5	212.1	176.8	...	...
Social benefits other than social transfers in kind	199.9	231.8	251.6	233.2	...	...
Other current transfers	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	451.2	500.2	578.7	263.0 ^a	...	...
Social contributions	207.7	224.5	202.8	176.8	...	...
Social benefits other than social transfers in kind	196.8	228.5	248.5	231.8	...	...
Other current transfers	
GROSS DISPOSABLE INCOME	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	
Capital transfers, receivable less payable	
Capital transfers, receivable	
Less: Capital transfers, payable	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	
III.1 Capital account - Changes in assets												
Gross capital formation	2529.9	2714.7	2861.7	3635.1	...	...
Gross fixed capital formation	2295.1	2418.8	2699.9	3148.6	...	...
Changes in inventories	213.7	274.4	139.5	462.2	...	...
Acquisitions less disposals of valuables	21.0	21.5	22.2	24.2	...	...
Acquisitions less disposals of non-produced non-financial assets	
NET LENDING (+) / NET BORROWING (-)	

^a Discrepancy between the Total Economy and the Rest of the World account.

^b Discrepancy between the Total Economy and the domestic sector accounts.

^c Discrepancy with equivalent item in Table 4.5 (General Government).

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, CFA franc, Western calendar year
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100					1000						
V.I External account of goods and services - Resources												
Imports of goods and services	2490.3	2577.8	3029.5	3549.3	3587.6	3573.2						
Imports of goods	1947.8	2022.4	2420.4	2870.9	2893.5	3583.9	3723.5	3672.4	4361.6	4987.2	5260.1	
Imports of services	542.5	555.4	609.1	678.4	694.1	2856.0	2960.1	2878.5	3483.9 ^a	4033.8 ^a	4282.1 ^a	
						717.2			877.8 ^a	953.4 ^a	978.1 ^a	
						715.5	763.5	794.0				
V.I External account of goods and services - Uses												
Exports of goods and services	1471.8	1592.6	1787.3	2025.4	2081.6	2124.4						
Exports of goods	990.1	1071.9	1236.8	1402.0	1422.5	2128.8	2383.1	2432.8	2673.7	2946.7	3319.7	
Exports of services	481.7	520.7	550.5	623.5	659.1	1472.7	1743.7	1711.6	1915.3 ^a	2147.4 ^a	2594.4 ^a	
						1529.2			758.3 ^a	799.3 ^a	725.2 ^a	
						651.7	639.4	721.2				
						599.6						
EXTERNAL BALANCE OF GOODS AND SERVICES	1018.5	985.1	1242.2	1523.8	1505.9	1448.8	1340.5	1239.6	1688.0	2040.5	1940.5	
						1455.1						
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	1018.5	985.1	1242.2	1523.8	1505.9	1448.8	1340.5	1239.6	1688.0 ^b	2040.5	1940.5	
Compensation of employees	7.2	8.3	8.7	7.3	8.0	12.2 ^d						
						19.8 ^e	22.9 ^e	23.5 ^e	31.8 ^e	16.7	17.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	153.8	164.8	250.4	270.3	254.7	320.2						
						313.1 ^e	377.4 ^e	453.0 ^e	488.9 ^f	563.7 ^c	627.6 ^c	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	133.9	160.5	143.0	142.2	163.9 ^d	184.7 ^d						
						179.1 ^e	189.1 ^e	250.1 ^e	273.5 ^e	386.2	411.1	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
					
V.II External account of primary income and current transfers - Uses												
Compensation of employees	45.7	46.3	48.0	54.3	57.6	66.2 ^d						
						64.9 ^e	68.2 ^e	70.8 ^e	73.7 ^e	76.8	86.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	35.2	55.5	78.2	69.5	75.0	79.7 ^d						
						62.4	70.4	98.8	111.2 ^c	169.9 ^c	174.8 ^c	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100					1000						
Current taxes on income and wealth, etc.	...	...	...	...	...	2.7	3.9	0.0	0.2 ^c	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	3.1	3.2	3.3	2.2	...	...	...
Other current transfers	829.6	928.0	976.9	1039.7	1084.9	1154.1	1212.4	1328.8	1367.7	1529.7	1636.3	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	1149.2	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	403.0	288.9	541.1	780.1	715.2	665.8	571.7	466.5	908.8	1230.8	1099.0	...
						684.7	...	...	...	...	...	...
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	403.0	288.9	541.1	780.1	715.2	665.8	571.7	466.5	908.8	1230.8	1099.0	...
Capital transfers, receivable less payable	-145.1	-151.6	-121.2	-165.3	-175.6	-222.7 ^d	-202.3 ^e	-217.3	-227.0	-247.8	-219.7	...
Capital transfers, receivable	...	...	...	1.3	2.2	2.5 ^d	1.9	0.0 ^e	1.0 ^e	...	2.0	...
Less: Capital transfers, payable	145.1	151.6	121.2	166.5	177.8	225.2 ^d	204.2 ^e	217.3 ^e	228.0	...	221.7	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	257.9	137.3	419.8	614.9	539.6	443.1	...	...	...	...	...	...
					
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	0.1	0.0	0.0	0.0	3.0	3.1	...
NET LENDING (+) / NET BORROWING (-)	257.9	137.3	419.9	614.9	546.1	443.2	369.4	249.2	681.8	980.0	876.2	...
						463.4	...	...	...	...	...	...

^a Discrepancy between item and corresponding item in Table 1.1 (Gross domestic product by expenditures at current prices).

^b Account does not balance.

^c Discrepancy between the Total Economy and the Rest of the World account.

^d Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

^e Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

^f Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates). Discrepancy between the Total Economy and the Rest of the World account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series						1000						
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)						7352.2	7729.3	8094.9	9155.1	9939.5	10334.3	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices						4346.1	4597.5	4655.3	5338.1	5864.8	6193.6	...
VALUE ADDED GROSS, in basic prices						3006.1	3131.7	3439.7	3817.0	4074.7	4140.7	...
Less: Consumption of fixed capital					
VALUE ADDED NET, at basic prices						3006.1	3131.7	3439.7	3817.0	4074.7	4140.7	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices						3006.1 ^a	3131.7 ^a	3439.7 ^a	3817.0	4074.7	4140.7	...
II.1.1 Generation of income account - Uses												
Compensation of employees						949.3	1019.6	1067.0	1386.3	1474.5	1532.8	...
Other taxes less Other subsidies on production						11.8	-9.4	12.9	5.6	14.5	-9.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other taxes on production						52.6	48.2	46.9	51.6	...	...
Less: Other subsidies on production						40.7	57.5	34.0	46.0	...	...
OPERATING SURPLUS, GROSS ^b						1983.2	2003.3	2269.7	2413.2	2585.6	2616.9	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS ^b						1983.2	2003.3	2269.8	2413.2	2585.6	2616.9	
Property income						160.6	152.8	249.9	236.8	130.6	...	
II.1.2 Allocation of primary income account - Uses												
Property income						596.4	522.9	642.8	...	...	...
BALANCE OF PRIMARY INCOMES						1547.4	1633.3	1876.9	...	...	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES						1547.4	1633.3	1876.9	...	...	...
Social contributions						45.3	57.9	61.4	...	...	...
Other current transfers						7.2	7.0	0.0	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.						161.0	182.9	198.6	...	...	...
Social benefits other than social transfers in kind						45.3	57.9	61.4	...	...	...
Other current transfers						35.2	53.1	45.7	...	...	...
GROSS DISPOSABLE INCOME						1358.5	1404.3	1632.5	...	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME						1358.5	1404.3	1632.5	...	...	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds						...	...	...	...	...	...
SAVING, GROSS						1358.5	1404.3	1632.5	...	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS						1358.5	1404.3	1632.5	...	...	...
Capital transfers, receivable less payable						37.5	28.1	28.7	...	...	...
Capital transfers, receivable						37.6	28.1	28.7	...	...	...
Less: Capital transfers, payable						0.1	0.0	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^c						1396.0	1432.4	1661.2	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation						...	...	...	...	...	...
Gross fixed capital formation						1440.5	1408.9	1605.8	...	...	...
Changes in inventories						201.7	223.1	-55.0	...	...	...
Acquisitions less disposals of valuables						...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets						30.5	93.8	88.8	...	...	...
NET LENDING (+) / NET BORROWING (-)						-276.7	-293.4	21.7	...	...	...

^a Account does not balance as one or more components have not been revised.

^b Includes Mixed Income, Gross.

^c Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	385.4	431.3	450.1	493.1	554.8	618.0						
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	187.9	198.8	207.1	216.6	266.2	291.2						
VALUE ADDED GROSS, at basic prices	197.5	232.5	243.0	276.5	288.6	326.8						
Less: Consumption of fixed capital	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	197.5	232.5	243.0	276.5	288.6	326.8						
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	197.5	232.5	243.0	276.5	288.6	326.8						
II.1.1 Generation of income account - Uses												
Compensation of employees	115.4	134.6	143.2	171.7	175.9	190.3						
Other taxes less Other subsidies on production	11.2	13.4	16.5	21.1	0.0	41.5						
Other taxes on production	11.9	14.0	17.0	21.7	...	...				
Less: Other subsidies on production	0.7	0.6	0.5	0.6	...	...				
OPERATING SURPLUS, GROSS ^a	70.9	84.6	83.3	83.6	112.7	94.9						
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS ^a	70.9	84.6	83.3	83.6	112.7	94.9						
Property income	221.6	278.9	327.8	398.1	338.3	...						
II.1.2 Allocation of primary income account - Uses												
Property income	191.6	247.4	369.9	393.0	294.2	...						
BALANCE OF PRIMARY INCOMES	100.9	116.1	41.2	88.7	156.8	...						
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	100.9	116.1	41.2	88.7	156.8	...						
Social contributions	3.5	4.1	4.4	...	...	...			
Other current transfers	26.6	31.6	25.2	...	...	...			
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	10.1	13.7	26.8	...	...	...			
Social benefits other than social transfers in kind	3.5	4.1	4.4	...	...	...			
Other current transfers	59.8	58.5	57.7	...	...	...			
GROSS DISPOSABLE INCOME	57.6	75.4	-18.1	...	...	...			
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	57.6	75.4	-18.1	...	...	...			
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...
SAVING, GROSS	57.6	75.4	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS						57.6	75.4	...	...	...	...	...
Capital transfers, receivable less payable						8.1	9.1	...	...	...	...	...
Capital transfers, receivable						8.1	9.9	...	...	...	...	...
Less: Capital transfers, payable						0.0	0.8	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^b						65.7	84.5	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation						...	...	...	...	...	...	...
Gross fixed capital formation						31.0	19.9	...	...	...	...	...
Changes in inventories						1.2	...	...	...	...	...	...
Acquisitions less disposals of valuables						...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets						0.0	0.0	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)						33.5	64.0	...	...	...	...	...

^a Includes Mixed Income, Gross.

^b Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)						1447.0	1513.0	1596.0	1680.3	1790.5	1913.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices						411.4	425.0	414.3	436.7	428.9	465.4	
VALUE ADDED GROSS, at basic prices						1035.6	1088.0	1181.8	1243.7	1361.6	1447.6	
Less: Consumption of fixed capital						...	...	...	...	...	...
VALUE ADDED NET, at basic prices						1035.6	1088.0	1181.8	1243.7	1361.6	1447.6	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices						1035.6	1088.0	1181.8	1243.7	1361.6	1447.6	
II.1.1 Generation of income account - Uses												
Compensation of employees						737.9	758.5	812.9	862.8	941.6	997.9	
Other taxes less Other subsidies on production						1.2	3.0	2.3	-1.0	-0.1	-1.6	
Other taxes on production						1.2	3.0	2.3	1.7	...	0.6	
Less: Other subsidies on production						0.0	0.0	0.0	2.7	...	2.2	
OPERATING SURPLUS, GROSS						296.6	326.5	366.5	381.8	420.1	451.3	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS						296.6	326.5	366.5	381.8	420.1	451.3	
Taxes on production and imports, less Subsidies						999.6 ^a	1160.6 ^a	1180.3 ^a	1217.0 ^a	1147.9 ^a	1506.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports						1152.6 ^a	1244.4 ^a	1284.9 ^a	1382.0 ^a	1410.6 ^a	1729.4	
Taxes on products						1074.6 ^a	1166.3 ^a	1205.8 ^a	1293.4	1349.8	1620.4	
Other taxes on production						78.0	78.1	79.1	88.6	60.8	108.9	
Less: Subsidies						153.0 ^a	83.8 ^a	104.7 ^a	165.1 ^a	262.7 ^a	222.7	
Subsidies on products						109.8	42.5	46.6	127.9	216.5	158.0	
Other subsidies on production						43.2	41.4	58.1	37.2	46.2	64.7	
Property income						66.2	102.8	94.8	94.7	105.7	...	
II.1.2 Allocation of primary income account - Uses												
Property income						112.9	146.9	158.5	164.8	178.2	...	
BALANCE OF PRIMARY INCOMES						1223.4 ^b	1416.1 ^b	1483.1	1528.7	1495.5	...	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES						1223.4	1416.1	1483.1	1528.7	1495.5	...	
Current taxes on income, wealth, etc.						453.9	504.1	578.7	628.3	701.4	...	
Social contributions						158.9	162.6	146.4	176.8	294.0	...	
Other current transfers						249.1	271.3	294.2	339.4	344.8	...	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.						0.0	0.1	0.1	1.0	1.5	...	
Social benefits other than social transfers in kind						147.9	166.6	182.7	191.5	251.0	...	
Other current transfers						294.8	333.4	267.2	397.2	353.0	...	
GROSS DISPOSABLE INCOME						1642.5	1853.9	2052.4	2083.6	2230.2	...	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME						1642.5	1853.9	2052.4	2083.6	2230.2	...	
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure						1440.3	1502.7	1583.2	1662.2	1770.0	1879.5	
Individual consumption expenditure						596.3	607.0	656.7	668.3	704.3	757.4	
Collective consumption expenditure						844.0	895.6	926.5	993.9	1065.6	1122.1	
Adjustment for the change in net equity of households on pension funds						...	...	...	...	...	...
SAVING, GROSS						202.2	351.3	469.2	428.5	460.3	...	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS						202.2	351.3	469.2	428.5	460.3	...	
Capital transfers, receivable less payable						131.2	121.1	127.6	150.8	199.4	...	
Capital transfers, receivable						237.4	219.1	232.3	280.7	312.4	...	
Less: Capital transfers, payable						106.2	98.0	104.7	129.9	113.0	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^c						333.4	472.4	596.8	579.3	659.7	...	
III.1 Capital account - Changes in assets												
Gross capital formation						603.7	659.1	785.0	919.8	807.4	...	
Gross fixed capital formation						603.0	656.9	784.9	919.8	807.4	...	
Changes in inventories						0.7	2.2	0.0	-0.0	0.0	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	5.2	5.9	0.0	0.0	0.1	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-275.5	-192.6	-188.2	-340.4	...	...	...	...	...	...	...	...

^a Discrepancy with equivalent item in Table 4.1 (Total Economy).

^b Account does not balance.

^c Item does not consider consumption of fixed capital.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	6612.8	7080.8	7477.7	8032.4	8439.8	8855.2	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2080.7	2177.3	2249.1	2377.3	2491.9	2612.9	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	4532.1	4903.5	5228.6	5655.1	5947.9	6242.3	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	4532.1	4903.5	5228.6	5655.1	5947.9	6242.3	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4532.1	4903.5	5228.6	5655.1	5947.9	6242.3	...	...	...	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	367.2	357.1	392.9	426.8	455.7	474.2	...	...	...	...	...	...
Other taxes less Other subsidies on production	12.3	12.7	12.6	13.5	0.0	13.2	...	...	...	...	...	...
Other taxes on production	12.3	12.7	12.7	13.5	0.0	...	...	...	...	...	...	...
Less: Other subsidies on production	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^a	4152.7	4533.7	4823.1	5214.4	5492.2	5776.0	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS ^a	4152.7	4533.7	...	...	5492.2	5776.0	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	2301.7	2443.8	...	...	3120.9 ^b	3208.8	...	...	...	...	...	...
Property income	221.5	111.6	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	22.9	40.6	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	6653.0	7048.5	...	...	...	...	...	...	...	...	...	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	6653.0	7048.5	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	199.9	231.8	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other current transfers						1167.9	1253.6	...	...	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.						280.1	303.5	...	...	...	...	...
Social contributions						207.7	224.5	...	...	...	...	...
Social benefits other than social transfers in kind						...	...	...	...	...	...	...
Other current transfers						204.5	209.4	...	...	...	...	...
GROSS DISPOSABLE INCOME						7328.4	7796.5	...	...	...	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME						7328.4	7796.5	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds						...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure						7180.7	7544.4	...	...	...	...	...
Individual consumption expenditure						...	...	...	...	...	...	...
SAVING, GROSS						147.6	252.0	...	...	...	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS						147.6	252.0	...	...	...	...	...
Capital transfers, receivable less payable						29.6	36.5	...	...	...	...	...
Capital transfers, receivable						32.6	40.3	...	...	...	...	...
Less: Capital transfers, payable						3.0	3.8	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS ^c						177.3	288.5	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation						236.4	384.6	...	...	...	...	...
Gross fixed capital formation						205.3	314.7	...	...	...	...	...
Changes in inventories						10.1	48.4	...	...	...	...	...
Acquisitions less disposals of valuables						21.0	21.5	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets						...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)						-59.2	-96.1	...	...	...	...	...

^a Includes Mixed Income, Gross.

^b Discrepancy with equivalent item in Table 4.1 (Total Economy).

^c Item does not consider consumption of fixed capital.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	81.2	89.5	98.1	106.3	115.2	119.6						
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	51.5	60.4	67.0	73.4	81.3	84.0						
VALUE ADDED GROSS, at basic prices	29.7	29.1	31.1	32.9	34.0	35.7						
Less: Consumption of fixed capital	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	29.7	29.1	31.1	32.9	34.0	35.7						
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	29.7	29.1	31.1	32.9	34.0	35.7						
II.1.1 Generation of income account - Uses												
Compensation of employees	26.9	27.3	28.3	29.4	30.5	32.0						
Other taxes less Other subsidies on production	0.2	0.2	0.2	0.2	0.2	0.2						
Other taxes on production	0.2	0.2	0.2	0.2	0.1	...						
Less: Other subsidies on production	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^a	2.6	1.5	2.6	3.2	3.2	3.4						
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS ^a	2.6	1.5	...	...	...	...		
Property income	5.5	5.7	...	...	...	...		
II.1.2 Allocation of primary income account - Uses												
Property income	2.3	1.0	...	...	...	...		
BALANCE OF PRIMARY INCOMES	5.8	6.2	...	...	...	...		
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	5.8	6.2	...	...	...	...		
Social contributions	...	...	...	...	...	...
Other current transfers	114.1	114.5	...	...	...	...		
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...
Other current transfers	0.5	0.3	...	...	...	...		
GROSS DISPOSABLE INCOME	119.4	120.4	...	...	...	...		
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	119.4	120.4	...	...	...	...		
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	79.2	87.3	...	...	...	...		
Individual consumption expenditure	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
SAVING, GROSS						40.2	33.1	...	...	...	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS						40.2	33.1	...	...	...	...	...
Capital transfers, receivable less payable						14.9	7.1	...	...	...	...	...
Capital transfers, receivable						14.9	7.1	...	...	...	...	...
Less: Capital transfers, payable						...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^b						55.0	40.2	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation						15.3	18.5	...	...	...	...	...
Gross fixed capital formation						15.3	18.5	...	...	...	...	...
Changes in inventories						...	...	...	...	...	...	...
Acquisitions less disposals of valuables						...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets						...	12.1	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)						39.7	9.7	...	...	...	...	...

^a Includes Mixed Income, Gross.

^b Item does not consider consumption of fixed capital.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations

	Data in billions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing						60.4	64.6	92.6	105.8	112.1	122.7	
Manufacturing, mining and quarrying and other industrial activities						1026.6	1217.4	1244.8	1334.3	1498.9	1502.9	
Of which: manufacturing						799.4	936.8	923.2	953.3	1139.7	1127.1	
Construction						124.2	141.0	182.3	224.8	246.4	273.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities						633.8	604.4	639.5	720.4	787.4	828.1	
Information and communication						501.7	496.7	505.8	543.1	502.7	502.7	
Financial and insurance activities						...	...	...	...	...	...
Real estate activities						40.3	43.6	47.3	51.9	50.5	29.0	
Professional, scientific, technical, administrative and support service activities						548.3	477.4	628.2	705.5	757.3	759.3	
Public administration and defence, education, human health and social work activities						75.7	77.6	85.2	97.4	102.9	106.2	
Other service activities						4.4	9.0	14.0	15.4	16.4	16.3	
VALUE ADDED GROSS, at basic prices						3015.3	3131.7	3439.7	3817.0	4074.7	4140.7	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Financial corporations**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	197.5	232.5	243.0	276.5	288.6	326.8						
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	197.5	232.5	243.0	276.5	288.6	326.8						

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
General government**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	20.7	19.6	18.7	21.9	21.8	22.9						
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	4.7	4.7	6.6	7.0	7.6	7.5						
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	5.6	7.4	7.8	9.5	7.4	6.8						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Public administration and defence, education, human health and social work activities						997.8	1047.9	1137.9	1190.9	1307.2	1394.4	
Other service activities						6.8	8.4	10.8	14.4	17.6	16.1	
VALUE ADDED GROSS, at basic prices						1035.6	1088.0	1181.8	1243.7	1361.6	1447.6	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing						1246.4	1436.3	1533.8	1720.8	1812.3	1923.8	
Manufacturing, mining and quarrying and other industrial activities						982.5	1006.9	1065.1	1147.0	1211.8	1241.6	
Of which: manufacturing						862.1	854.2	928.7	973.7	1088.6	1100.2	
Construction						109.3	93.8	123.1	110.0	104.6	112.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities						1122.4	1277.8	1342.4	1496.4	1581.8	1660.0	
Information and communication						19.5	20.1	24.6	23.5	23.6	24.3	
Financial and insurance activities						12.8	13.5	13.9	13.2	12.3	13.1	
Real estate activities						783.8	795.6	854.1	877.5	898.8	952.6	
Professional, scientific, technical, administrative and support service activities						47.3	42.9	40.5	42.3	43.8	44.9	
Public administration and defence, education, human health and social work activities						22.6	23.2	24.2	25.5	26.7	27.7	
Other service activities						185.6	193.5	206.9	217.4	232.3	241.7	
VALUE ADDED GROSS, at basic prices						4532.1	4903.5	5228.6	5655.1	5947.9	6242.3	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing						...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities						...	...	...	...	...	...	...
Of which: manufacturing						...	...	...	...	...	...	...
Construction						...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	27.9	27.7	29.6	31.3	32.4	33.9						
Other service activities	1.8	1.4	1.5	1.5	1.6	1.7						
VALUE ADDED GROSS, at basic prices	29.7	29.1	31.1	32.9	34.0	35.7						

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Total economy

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	1306.8	1500.9	1626.4	1826.6	1924.4	2046.5						
Manufacturing, mining and quarrying and other industrial activities	2029.7	2243.8	2328.5	2503.2	2732.4	2767.5						
Of which: manufacturing	1661.5	1791.0	1851.9	1927.0	1993.5 ^a	2015.9 ^a						
Construction	233.5	234.8	305.5	334.8	350.9	386.2						
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1756.1	1882.2	1981.9	2216.8	2369.3	2488.1						
Information and communication	525.8	521.5	537.0	573.6	533.9	534.4						
Financial and insurance activities	210.3	246.0	256.9	289.6	300.9	339.9						
Real estate activities	824.1	839.1	901.4	929.4	949.4	981.6						
Professional, scientific, technical, administrative and support service activities	601.1	527.7	676.5	757.4	808.5	810.9						
Public administration and defence, education, human health and social work activities	1124.0	1176.5	1276.9	1345.1	1469.2	1562.2						
Other service activities	198.7	212.2	233.2	248.7	267.9	275.7						
VALUE ADDED GROSS, at basic prices	8810.2	9384.9	10124.2	11025.1	11706.8	12193.0						

^a Discrepancy between the Total Economy and the domestic sector accounts.

Serbia

Source

The compilation and dissemination of official national accounts statistics is within the competency of the Statistical Office of the Republic of Serbia (SORS) – Department for National Accounts, Prices and Agriculture. The official estimates are disseminated in the following publications:

- "Statistical Releases, Working Papers and Bulletins" related to the main National Accounts indicators and macroeconomic aggregates;
- "Statistical Yearbook" (chapter National Accounts),
- "Regions in the Republic of Serbia, 2019";
- "Economic Accounts for Agriculture, 2019".

Supply and use tables and input-output tables data as well as annual non-financial sector accounts data are available in tabular form in excel format and can be viewed and downloaded. National Accounts (NA) data are published under the heading "National accounts" in the statistical database ([link to the online database](#)). The release dates for the statistics of national accounts are indicated in the release calendar, which is updated on yearly basis. An official release calendar is available on the SORS website approximately one month before the beginning of the year ([link to release calendar](#)).

General

The estimates shown in the following tables have been prepared and revised in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA) and the European System of Accounts 2010 (ESA 2010) as methodological framework. GDP calculations and compilations of National Accounts for the Republic of Serbia, in line with the internationally recognized standards, have been performed since 1995, the year from which published data are available. The SORS is continuously developing and improving its system of National Accounts in an increased effort towards a full harmonization with ESA 2010 and European statistical standards and practices through numerous IPA projects supported by EU commission and Eurostat so as within the bilateral cooperation with IMF in the form of technical support. Improvements and updates are regularly implemented within the regular Eurostat's cycles of major (benchmark) revisions, the latest one conducted in 2018 and 2019 in which the latest developments and improvements concerning data sources and methods were implemented.

Comprehensive and transparent description of the annual and quarterly national accounts data sources and methods used in calculating GDP/GNI is presented in the following documents: "GDP Methodology - sources and methods" and "Quarterly National Accounts Inventory". Both documents can be viewed online and downloaded.

The flash estimate of GDP is published 30 days after the reference quarter as a single figure, showing Q to Q-4 real growth rate of GDP. Estimates of quarterly national accounts (QNA) aggregates are published 60 days after the end of the reference quarter. It covers GDP by production and expenditure approach with breakdown by categories.

Estimation and publishing program in the SORS involves three successive annual GDP estimates:

- first preliminary estimate, as the sum of four quarterly GDP values, published at the end of February following the reference year (t+2 months);
- second preliminary GDP estimate, as a result of Annual National Accounts compilation, published at the end of September following the reference year (t+9 months) and
- the definite estimate, released one year later (t+21 months), based on the results of input-output statistics, i.e. supply and use tables.

Regional accounts are updated twice a year following the updates of the ANA. The publication in November is in the form of a statistical release - GDP by region, while in March is the publication in the form of a working document with detailed breakdown by categories. Sector accounts are published once a year, 12 months after the

end of the reference year. SUT and IOT are published once a year, 21 months after the end of the reference year. Tax receipts and social contributions are published once a year, 9 months after the end of the reference year.

The main aggregates of the Serbian quarterly and annual national accounts are simultaneously compiled at current prices, at previous year prices and as chain-linked volume measures (reference year 2015), and quarterly GDP also in seasonally adjusted form.

Methodology:

Overview of GDP Compilation

GDP is compiled independently, by both the production and the expenditure approach. Income approach to calculating GDP is still in a development phase and the first official estimates are expected to be published in 2022.

The GDP calculation in Serbian system of NA is characterized by a high degree of utilization of administrative data sources. The most important of administrative data sources are: the Serbian Business Registers Agency (SBRA), the Ministry of Finance, the Treasury Administration, the State Tax Administration, the Customs Administration, the National Bank of Serbia, the Ministry of Defense, etc.

The basic, indispensable and key data source for almost all accounts, primarily the sector of Non-financial corporations, Financial institutions, the Government sector and NPISH are official financial statements (balance sheet and profit and loss account) of enterprises. Financial statements with additional Statistical Annex (providing details on revenues and costs and expenditure and breakdowns of transactions relevant for the compilation of ANA and GVA calculation) are available for all incorporated enterprises and legal entities, including micro and small incorporated businesses. From 2019, financial statements of almost 40% unincorporated enterprises - UIEs (legally obligated to apply double-entry book keeping) are also available. Annual national accounts estimates of GDP aggregates are compiled using mostly direct data sources, independently using the expenditure and production methods, with consistency between the two approaches and with the QNA being the major aim leading the compilation process. There are no country-specific methods or practices radically deviating from the methods prescribed and required by the ESA2010.

Besides financial statements and other administrative data sources, various statistical surveys are used as supplementary data sources in the system of National Accounts and GDP estimation process, such as Structural Business Survey (SBS) and Short-term business statistics (STS), Labor Force Survey (LFS) etc. For the purpose of the SUT and IOT compilation, a special input-output module of the Structural Business Survey (SBS) is developed for collecting data on the structure of material costs and operating expenditures of enterprises, their operating income and other indicators relevant for SUT compilation. Data are collected annually for large and medium-sized enterprises at the detailed level of the statistical Classification of Products by Activity (CPA). Together with data from financial statements and Statistical Annex, data from the input-output module of the SBS survey are used as the main data source of data in the SUT compilation. For the financial institutions, data from financial statements are supplemented with the data collected via the annual business survey on financial institutions covering CPA breakdown of intermediate consumption, current and capital transfers, data on local units etc.

SORS is working on harmonization of compilation of government finance statistics with the international standards (ESA 2010, SNA 2008, and Government Finance Statistics Manual 2014). Taxes and social contributions, as the most important government revenue, are compiled on accrual basis, i.e. using time-adjusted cash method, whereas compilation of expenditure on accrual basis is work in progress.

National accounts of the Republic of Serbia comprise the full sequence of annual non-financial sector accounts, at the level of total economy as well as institutional sectors.

Regional GDP is regularly estimated and published on an annual basis. The regionalized GDP data are: GDP at

NUTS level 2 and regional GVA at NUTS levels 2 and 3 with an NACE A*10 breakdown by activities in accordance with the Eurostat's Transmission program. Regional GDP estimation is based on ESA 2010 and Eurostat's "Manual on Regional Accounts Methods" using data on local units of enterprises.

Expenditure Approach

GDP from the expenditure approach is defined as the sum of final consumption expenditures (of households, non-profit institutions serving households and general government), gross capital formation (capital expenditure on produced fixed assets, changes in inventories and acquisitions less disposals of valuables) and net export of goods and services.

The estimates of government final consumption expenditure are derived from the administrative sources (the Ministry of Finance and the Treasury Administration data), combined with the annual financial statements of institutional units classified into the general government sector. General government final consumption is broken down into the individual and collective government consumption, but further division by the function of government is not available. Estimation at the previous year prices are based on deflation of government final consumption using the appropriate price indices.

Household final consumption expenditure (HFCE) is currently recorded at four-digit level of the Classification of Individual Consumption by Purpose (COICOP). In compiling estimates of HFCE, a number of data sources are employed. In accordance with Eurostat's Tabular Approach to HFCE, all data sources are organized in groups (columns) – Household Budget Survey (HBS); Retail Trade Survey (RTS); other statistical surveys and administrative sources (AS); and alternative estimation models (AEM), taking into account the estimation of exhaustiveness for particular COICOP categories. For the categories of food and alcoholic beverages the method of commodity flows for around 20 items was used in accordance with the "Food Balance Sheet method" by the UN, FAO. The sources of data relied upon are agriculture statistics, retail trade, HBS, industrial output data by commodities, data on foreign trade by commodities, motor vehicle registration, labor force, public transportation enterprises, communication, insurance, as well as data obtained from the Ministry of Finance, the Customs, the Tax Administration, the Ministry of Interior, the Electrical power company, the Chamber of Commerce, etc. The compilation of HFCE at constant prices is performed at the four-digit (or 5-digit) level of COICOP. For the large majority of expenditures, volume estimates are obtained by deflating current price values by the consumer price index (CPI).

The primary source used to estimate inventories for each institutional sector are the financial statements, in particular its Statistical Annex that provides information about the level of inventories at the beginning and at the end of the year by type of inventories at NACE 4-digit level. The primary data source for calculating components of gross fixed capital formation is the Annual survey on investments in fixed assets (INV-01 form), upgraded and harmonized in accordance with international statistical standards and methodologies, i.e. with the ESA 2010 and the SNA 2008. The additional sources, used for survey coverage checking and data validation, are the financial statements of enterprises as well as data from Agriculture, Construction and External Trade Statistics. Gross fixed capital formation and changes in inventories at constant prices are estimated by deflating current price values by price indices.

The estimates of exports and imports of goods and services are based on the External Trade Statistics, the Republic Customs Administration and the Balance of Payments from the National Bank. Data on exports and imports of services at constant prices are broken down into three main groups: transport services, travel services and other services. Deflation is done separately for each of the three groups using appropriate indicators.

Income Approach

Gross domestic product by income approach is defined as the sum of compensation of employees, net taxes on production and imports (taxes on production and imports less subsidies on production) and gross operating surplus and mixed income.

Compensation of employees is the sum of gross wages and salaries, and employers' social contributions.

Estimation of compensation of employees is based on data from annual financial statements as the primary data source, supplemented by administrative data sources (Individual tax returns on accrued taxes and social security contributions provided by the State Tax Administration, Ministry of Finance, etc.). Estimation of gross wages and salaries also include adjustments for exhaustiveness i.e. informal employment. Employers' social contributions are estimated as the sum of actual (compulsory and voluntary) and imputed social contributions.

In accordance with ESA 2010 Transmission Program of data, the industry breakdown is made for compensation of employees only.

Regarding Taxes and subsidies on production and imports, data are published at the level of total economy only. The main data sources for this component of the GDP are: financial statements of enterprises, Economic Accounts of agriculture and various administrative data sources such as Report on Gross Payment, Return and Distribution of the Public Revenues provided by the Treasury Administration of the Ministry of Finance, etc.

Gross operating surplus (GOS) and mixed income are estimated and data published at the level of total economy only in accordance with the ESA 2010 Transmission Program. As in the most EU countries, GOS and mixed income component of the GDP is indirectly estimated as the residual of the GDP after deduction of Compensation of employees and Net taxes on production.

Mixed income generated by the UIEs i.e. sole-proprietors and other economic units within the households sector (S.14) is derived as a residual from the GVA generated by these entities. Estimation of GVA of UIEs is based on the register of UIEs provided by the SBRA and data on income of sole-proprietors provided by the State Tax Administration and available financial statements of UIEs. Income of outworkers is collected from the Tax Administration and for other self-employed persons (without regular and registered businesses) the mixed income is estimated using the LFS as the main data source. Estimates of the income from unincorporated farming businesses are based on Agriculture statistics on crop and animal production.

Data are compiled at current prices.

Production Approach

Gross domestic product by the production approach is estimated as the sum of gross value added of all industries (at basic prices) plus taxes on products and less subsidies on products. Gross value added of each industry is calculated as the difference between respective output (value of production) at basic prices and intermediate consumption at purchasers' prices. Gross value added is calculated separately for each institutional sector. Three types of output are distinguished (and this distinction is also applied to institutional units i.e. producers): market output; output produced for own final use; and non-market output. Output of monetary financial intermediaries i.e. banks includes Financial Intermediation Services Indirectly measured (FISIM) so as other operating income in form of fees and commissions. FISIM is allocated to user sectors and distributed to individual industries as a part of their intermediate consumption using the data on stocks of loans and deposits and corresponding average interest rates by institutional sectors and the reference rate of interest (provided by the National Bank of Serbia). Intermediate consumption is valued at purchasers' prices including non-deductible VAT. It is estimated using accrual based figures declared in financial statements. Financial statements – profit and loss account and especially the Statistical Annex, provide detailed breakdown of costs of materials and various industrial and non-industrial services so there is no need for additional recalculations or adjustments of the original figures. The only exceptions are the costs of R&D, which are excluded from the intermediate consumption and treated as a capital expenditure and rents on land, which are considered as a category of property income. The main data sources from production approach are annual financial statements of incorporated enterprises and other legal entities (including UIEs with compulsory double-entry book keeping), and the regular statistical surveys such as SBS and STS, surveys on agriculture as well as various administrative data sources (such as the National Bank, the Treasury, the Ministry of Finance, the Tax Administration etc.). The calculation of output and intermediate consumption is carried out with meticulous analysis and crosschecking of all the available data and time series and conceptual and exhaustiveness adjustments of the primary data.

GVA at constant prices for market producers is estimated as the difference between output at constant prices and intermediate consumption at constant prices. Output at constant prices is estimated separately for 88 divisions of Classification of activities KD2010 (in accordance with the international NACE Rev. 2). For the majority of activities output at constant prices is obtained by deflating current price value by price indices. For a limited number of activities output at constant prices is estimated with extrapolation by volume indicators. Intermediate consumption at constant prices is estimated using several methods: intermediate consumption of activity is calculated with deflation method using appropriate price index if it is available; using IO ratio method or using input cost method.

To obtain comparable series, the method of chain-linking is applied, where indicators in the form of indices referenced to the previous year are chain-linked to a single reference year. Series of chain-linked indices are independently calculated with respect to the reference year for the 88 divisions, 21 sections, taxes and subsidies on products, total GVA and GDP. Monetary values for each of the above-mentioned categories are obtained by multiplying the chain-linked indices with the corresponding nominal value of the reference year (2015). The values obtained in this way are referred to as "chain-linked volume measures, reference year 2015".

Overview of the Compilation of the Integrated Economic Accounts

The starting point in the ASA compilation process is allocation of each institutional unit into the relevant institutional sectors according to ESA 2010 methodology. Annual non-financial sector accounts are compiled for S.11 non-financial corporations, S.12 financial corporations, S.13 general government, S.14 households and S.15 non-profit institutions serving households. The data are also separately compiled for the following subsections of S.12: Central bank (S.121); Deposit-taking corporations, except the central bank (S.122); Money market funds (MMFs) (S.123); Non-MMF investment funds (S.124); Other financial intermediaries, except insurance corporations and pension funds (S.125); Financial auxiliaries (S.126); Captive financial institutions and money lenders (S.127); Insurance corporations (S.128) and Pension funds (S.129).

A full sequence of non-financial accounts is produced at the level of the total economy as well as for institutional sectors. This includes the Goods and services account for the total economy, and another set of accounts compiled both for all institutional sectors as well as for the total economy. Existing accounts are: Production account, Generation of income account, Allocation of primary income account, Distribution of income account, Use of income account, Capital account. For the Rest of the world, SORS produces three accounts: External account of goods and services, External account of primary incomes and current transfers and External capital account.

The compilation of non-financial annual sector accounts (ASA) is based on the principles and definitions set up in the ESA 2010, the SNA 2008, as well as other relevant methodological manuals. Non-financial corporations (S.11) are covered exhaustively with financial reports, provided by the SBRA after the end of the business year. The major data source for all the calculations and derivation of national accounts indicators regarding the financial corporations (S.12) is the database of the SBRA which comprises the register of all institutional units engaged in financial intermediation together with the full set of the annual financial statements of each enterprise. Moreover, annual survey on financial institutions (see above) comprising detailed breakdown of intermediate consumption and other NA indicators is used as an supplementary data source. Data sources defined for the compilation of the aggregates of the general government (S.13) are the Treasury Administration data (disaggregated data on monthly basis) and financial statements (for incorporated enterprises, budgetary users and public banks and public insurance companies in bankruptcy). Main data sources for the calculations of estimates for households (S.14) are: the financial statements of UIEs and data on the taxable income, the number of employees and salaries of employees employed in UIEs provided regularly by the Tax Administration. The primary source of data for calculating aggregates of non-profit institutions serving households sector (S.15) are annual financial statements. The primary data source used for compilation of the Rest of the world (RoW) account (S.2) is the Balance of Payments Statistics of the National Bank of Serbia (NBS).

In addition to the above mentioned data sources, detailed information on taxable income, taxes and social contributions broken down by sectors, obtained from the Tax Administration, is used especially for estimation of income of self-employed persons as well as for cross-checking consistency of data on income, taxes and social

contributions. Regarding the distributive transactions such as pensions, social contributions and benefits in cash, detailed data from the Pension and Disability Insurance Fund and the Ministry of Finance are available and used in the compilation of ASA data.

National accounts teams in charge of different institutional sectors and domains of national accounts aggregate and tabulate data in a way that enables the calculation of the value of production, intermediate consumption and gross value added. After integration of data from different sources, NA main aggregates are calculated by institutional sectors. Compilation of sector accounts items which are not included in GDP compilation is done item by item for all domestic sector as well as for the RoW. Balancing of resources and uses is done in the same manner. Data sources are available every year. All compilation of ASA data is done and stored in excel spreadsheets.

The sequence of accounts is compiled independently for all institutional sectors, although some transactions for institutional sectors may be derived as a residual.

Regarding net lending/net borrowing, for the time being, no adjustment is made between the capital account and the financial account. Therefore, two different values are reported for net lending/net borrowing.

Concerning annual sector accounts, for the time being available data series according to ESA 2010 is 2015-2019, whereas data in line with ESA 1995 are available from 1997-2011.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	2889.4	3075.7	3412.7	3601.0	3743.7	3809.1	3812.8	3928.1	4142.2	4361.2	4598.5	4683.9 ^a
Household final consumption expenditure	2264.9	2421.1	2690.2	2832.7	2962.2	3012.2	3052.8	3149.1	3317.4	3463.1	3634.4	3602.8 ^a
NPISHs final consumption expenditure	29.0	32.5	38.4	45.3	43.9	45.8	51.8	54.6	56.5	59.1	62.3	61.9 ^a
General government final consumption expenditure	595.6	622.1	684.2	722.9	737.6	751.1	708.2	724.4	768.4	839.0	901.8	1019.2 ^a
Individual consumption expenditure	340.5	352.8	378.8	405.3	419.3	422.6	388.6	403.8	428.8	466.5	504.9	578.3 ^a
Collective consumption expenditure	255.1	269.4	305.4	317.6	318.3	328.5	319.5	320.6	339.6	372.6	396.9	440.9 ^a
Gross capital formation	569.4	572.1	662.1	734.2	716.2	687.4	806.1	818.6	931.9	1149.3	1360.1	1266.1 ^a
Gross fixed capital formation	570.6	574.6	632.4	769.9	678.9	663.6	732.3	772.5	844.4	1016.7	1217.9	1174.1 ^a
Changes in inventories	-1.1	-2.5	29.7	-35.7	37.3	23.8	73.8	46.1	87.5	132.6	142.2	92.0 ^a
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exports of goods and services ^b	804.2	1048.5	1192.1	1365.7	1642.4	1750.7	1949.4	2196.9	2402.8	2558.5	2765.7	2621.9 ^a
Exports of goods	569.0	772.1	882.1	1014.6	1253.4	1301.6	1430.8	1631.6	1765.3	1838.1	1945.3	...
Exports of services	235.2	276.4	310.0	351.1	389.0	449.1	518.6	565.4	637.5	720.4	820.4	...
Less: Imports of goods and services ^c	1210.9	1445.7	1654.7	1890.8	1981.0	2086.7	2253.2	2415.5	2716.3	2996.1	3306.6	3108.3 ^a
Imports of goods	977.2	1170.0	1360.4	1555.7	1629.5	1693.7	1825.2	1963.4	2195.7	2395.6	2607.4	2508.5 ^a
Imports of services	233.7	275.7	294.3	335.1	351.5	393.0	428.1	452.0	520.6	600.5	699.2	599.8 ^a
Equals: GROSS DOMESTIC PRODUCT ^d	3052.1	3250.6	3612.3	3810.1	4121.2	4160.5	4315.0	4528.2	4760.7	5072.9	5417.7	5463.5 ^a

^a Preliminary data based on quarterly accounts.

^b Includes exports of goods and services to Montenegro.

^c Includes imports of goods and services from Montenegro.

^d Data excludes Kosovo and Metohia effective January 1999.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	3940.0	3920.5	3977.1	3926.1	3856.5	3860.7	3812.8	3871.6	3962.3	4090.3	4223.5	...
Household final consumption expenditure	3169.0	3147.2	3189.6	3130.2	3081.6	3077.8	3052.8	3109.3	3178.4	3275.5	3391.7	3307.6 ^a
NPISHs final consumption expenditure	41.7	44.0	46.7	51.2	46.0	46.7	51.8	54.0	54.8	58.4	60.7	59.3 ^a
General government final consumption expenditure	730.2	729.8	741.3	744.1	728.5	735.4	708.2	708.3	729.1	756.4	771.5	815.0 ^a
Individual consumption expenditure	404.8	408.2	411.4	422.6	416.4	417.9	388.6	399.3	414.5	432.1	443.3	465.5 ^a
Collective consumption expenditure	325.7	321.7	330.1	321.8	312.4	317.8	319.5	309.0	314.6	324.5	328.5	349.7 ^a
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	727.6	680.3	712.0	811.1	714.1	689.6	732.3	769.5	820.6	964.3	1129.7	1097.8 ^a
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services ^b	1141.1	1333.4	1408.5	1448.7	1710.2	1783.9	1949.4	2183.5	2363.2	2540.5	2735.3	2573.2 ^a
Exports of goods	806.5	964.1	1034.2	1055.7	1302.0	1326.4	1430.8	1624.0	1741.3	1851.5	1961.9	1901.6 ^a
Exports of services	338.8	373.9	377.7	396.9	407.9	457.5	518.6	559.5	621.8	688.7	771.4	673.5 ^a
Less: Imports of goods and services ^c	1820.0	1818.7	1949.0	1936.9	2062.4	2167.3	2253.2	2411.6	2679.0	2968.0	3284.6	3170.5 ^a
Imports of goods	1503.3	1479.5	1597.4	1578.2	1689.5	1761.2	1825.2	1962.6	2164.9	2364.3	2594.2	2574.3 ^a
Imports of services	319.0	339.0	351.7	359.0	372.6	406.2	428.1	449.0	514.0	603.7	690.8	597.1 ^a
Equals: GROSS DOMESTIC PRODUCT ^d	4100.5	4130.5	4214.6	4185.8	4306.9	4238.5	4315.0	4459.1	4552.8	4757.4	4959.5	4911.0 ^a

^a Preliminary data based on quarterly accounts.

^b Includes exports of goods and services to Montenegro.

^c Includes imports of goods and services from Montenegro.

^d Data excludes Kosovo and Metohia effective January 1999. Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
GROSS DOMESTIC PRODUCT ^a	3052.1	3250.6	3612.3	3810.1	4121.2	4160.5	4315.0	4528.2	4760.7	5072.9	5417.7	5463.5 ^b
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	-218.1	-269.8	-328.2	-284.1	-316.6	...
Plus: Property income - from the rest of the world	...	...	...	...	...	...	60.1	52.3	43.1	38.5	39.7	...
Less: Property income - to the rest of the world	...	...	...	...	...	...	278.2	322.1	371.4	322.5	356.3	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	...	...	...	...	...	...	-201.0	-249.9	-308.3	-261.8	-293.4	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	...	...	...	...	...	...	82.4	77.6	68.9	66.9	71.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Less: Sum of Compensation of employees and property income - to the rest of the world	283.4	327.5	377.2	328.7	365.2	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net
Equals: GROSS NATIONAL INCOME ^a	3007.3	3183.0	3473.0	3685.9	3960.5	4002.0	4114.0	4278.3	4452.3	4811.1	5124.3	...
Plus: Current transfers - from and to the rest of the world, net	359.8	343.3	373.8	453.3	452.9	...
Plus: Current transfers - from the rest of the world	411.8	397.2	439.6	520.4	528.3	...
Less: Current transfers - to the rest of the world	51.9	53.9	65.8	67.2	75.4	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	4473.8	4621.6	4826.1	5264.4	5577.2	...
Less: Final consumption expenditure / Actual final consumption	2889.4	3075.7	3412.7	3601.0	3743.7	3809.1	3812.8	3928.1	4142.2	4361.2	4598.5	...
Equals: SAVING, GROSS	661.0	693.5	683.9	903.1	978.7	...
Plus: Capital transfers - from and to the rest of the world, net	0.0	0.0	0.0	0.0	-7.6	...
Plus: Capital transfers - from the rest of the world
Less: Capital transfers - to the rest of the world	0.0	0.0	0.0	0.0	7.6	...
Less: Gross capital formation	569.4	572.1	662.1	734.2	716.2	687.4	806.1	818.6	931.9	1149.3	1360.1	...
Less: Acquisitions less disposals of non-produced non-financial assets	2.1	1.2	-0.6	0.8	5.6	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-147.2	-126.3	-247.5	-246.9	-394.6	...
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	553.7	586.3	627.9	680.7	761.8	...
Equals: NET NATIONAL INCOME	3560.3	3692.1	3824.4	4130.4	4362.5	...
Equals: NET NATIONAL DISPOSABLE INCOME	3920.1	4035.3	4198.2	4583.6	4815.4	...
Equals: SAVING, NET	107.4	107.2	56.0	222.4	216.9	...
^a Data excludes Kosovo and Metohia effective January 1999.												
^b Preliminary data based on quarterly accounts.												

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	219.8	214.6	268.9	245.2	305.6	294.0	289.7	308.4	286.3	321.8	322.6	354.9 ^a
Crop and animal production, hunting and related service activities	212.5	206.3	258.9	233.8	293.7	282.2	277.8	295.3	271.6	307.1	307.2	...
Forestry and logging	6.0	7.1	8.6	10.1	10.5	10.5	10.6	11.7	12.9	12.8	13.6	...
Fishing and aquaculture	1.4	1.2	1.4	1.3	1.4	1.3	1.3	1.4	1.8	1.8	1.8	...
Manufacturing, mining and quarrying and other industrial activities	649.4	711.2	826.0	884.8	982.1	917.1	951.1	992.7	1045.6	1067.3	1076.3	1064.0 ^a
Mining and quarrying	58.1	68.9	94.2	104.5	112.3	95.5	92.5	88.3	101.2	100.8	104.3	...
Manufacturing	455.3	497.4	550.1	602.8	664.3	622.6	637.2	670.7	718.2	737.0	740.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Electricity, gas, steam and air conditioning supply	102.1	108.3	139.3	137.5	157.6	146.7	169.5	180.8	171.4	173.4	171.8	...
Water supply; sewerage, waste management and remediation activities	33.9	36.5	42.4	40.1	48.0	52.3	51.8	52.9	54.7	56.1	59.9	...
Construction	110.6	110.8	137.1	144.1	124.1	132.9	162.0	176.5	196.1	226.2	309.2	291.2 ^a
Wholesale and retail trade, transportation and storage, accommodation and food service activities	471.8	519.4	574.0	606.9	641.9	652.7	693.5	732.4	797.5	850.3	895.0	844.8 ^a
Wholesale and retail trade; repair of motor vehicles and motorcycles	328.4	368.0	406.3	438.0	453.1	456.4	480.1	504.0	545.7	581.5	616.3	...
Transportation and storage	103.4	111.3	123.3	124.4	140.5	145.8	159.4	170.1	186.1	197.9	203.0	...
Accommodation and food service activities	40.0	40.1	44.4	44.4	48.4	50.4	54.0	58.2	65.7	70.9	75.7	...
Information and communication	121.2	125.0	140.9	158.3	181.6	197.9	208.2	219.2	235.6	243.4	263.9	294.9 ^a
Financial and insurance activities	88.8	96.2	106.2	113.0	116.5	119.3	128.3	133.2	134.8	152.1	170.6	178.7 ^a
Real estate activities	273.5	287.7	282.2	312.1	316.5	336.8	339.8	341.2	348.6	356.8	373.8	379.7 ^a
Professional, scientific, technical, administrative and support service activities	168.3	175.8	190.8	209.5	235.8	252.0	257.0	269.7	295.8	313.4	332.0	312.2 ^a
Professional, scientific and technical activities	120.3	125.6	135.2	145.2	159.8	169.8	170.0	176.6	191.9	198.0	210.6	...
Administrative and support service activities	48.0	50.3	55.5	64.3	75.9	82.2	87.1	93.1	103.8	115.4	121.4	...
Public administration and defence, education, human health and social work activities	358.2	386.0	423.4	439.1	473.5	475.1	450.6	459.2	487.2	542.2	603.9	686.8 ^a
Public administration and defence; compulsory social security	105.8	112.4	128.5	131.0	149.9	150.1	139.3	138.9	150.6	172.1	199.2	...
Education	96.0	105.1	113.8	121.8	130.8	136.0	141.4	145.2	160.5	174.0	188.1	...
Human health and social work activities	156.3	168.4	181.1	186.3	192.8	189.0	169.9	175.0	176.1	196.1	216.5	...
Other service activities	93.8	90.3	98.4	102.8	109.9	116.8	117.4	123.5	125.2	129.6	133.6	117.5 ^a
Arts, entertainment and recreation	38.2	38.8	43.3	43.8	46.7	48.8	52.4	55.0	56.1	60.0	61.7	...
Other service activities	48.8	44.9	47.7	51.3	54.9	58.0	58.7	61.8	59.8	60.8	63.1	...
Private households with employed persons	6.8	6.6	7.3	7.8	8.3	10.0	6.3	6.7	9.3	8.7	8.8	...
Equals: VALUE ADDED, GROSS, at basic prices	2555.3	2717.0	3047.7	3215.8	3487.4	3494.7	3597.8	3756.0	3952.7	4202.9	4480.9	4524.7 ^a
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	496.8	533.6	564.6	594.2	633.8	665.9	717.3	772.2	808.0	870.0	936.8	938.8 ^a
Plus: Taxes on products	500.4	540.7	572.4	602.6	639.6	675.6	722.9	778.2	813.9	876.5	944.2	...
Less: Subsidies on products	3.6	7.1	7.9	8.3	5.8	9.7	5.7	5.9	5.9	6.5	7.4	...
Equals: GROSS DOMESTIC PRODUCT	3052.1	3250.6	3612.3	3810.1	4121.2	4160.5	4315.0	4528.2	4760.7	5072.9	5417.7	5463.5 ^a
Memorandum Item: FISIM, if distributed to uses	70.3	78.6	83.0	81.4	81.7	92.0	94.6	...	...	...	...	...

^a Preliminary data based on quarterly accounts.

^b Data excludes Kosovo and Metohia effective January 1999.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Industries												
Agriculture, forestry and fishing	275.4	274.4	276.9	229.9	278.2	283.6	289.7	311.3	275.8	317.5	312.4	325.6 ^a
Crop and animal production, hunting and related service activities	264.7	263.1	265.4	219.0	266.6	271.9	277.8	298.5	262.5	303.5	297.8	...
Forestry and logging	9.1	9.9	10.1	9.6	10.3	10.4	10.6	11.6	12.2	12.8	13.2	...
Fishing and aquaculture	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.0	1.2	1.2	...
Manufacturing, mining and quarrying and other industrial activities	885.6	888.3	921.7	927.0	987.8	909.4	951.1	970.8	996.2	1005.2	1009.2	1012.8 ^a
Mining and quarrying	81.7	84.1	93.3	94.3	99.6	85.2	92.5	94.5	96.5	91.9	92.0	...
Manufacturing	592.8	597.1	606.0	620.8	660.3	618.0	637.2	656.2	685.8	696.0	697.0	...
Electricity, gas, steam and air conditioning supply	155.8	149.9	165.6	158.1	171.4	150.7	169.5	172.3	164.7	166.3	166.5	...
Water supply; sewerage, waste management and remediation activities	55.7	57.0	57.8	53.1	56.0	56.1	51.8	47.8	49.4	51.2	53.9	...
Construction	153.6	142.2	163.3	165.2	136.2	138.2	162.0	171.9	181.3	203.7	272.3	258.3 ^a
Wholesale and retail trade, transportation and storage, accommodation and food service activities	691.4	708.9	695.9	684.5	679.6	672.4	693.5	719.1	756.4	804.5	852.8	808.1 ^a
Wholesale and retail trade; repair of motor vehicles and motorcycles	500.0	509.5	490.7	485.1	473.6	467.0	480.1	496.9	521.2	555.5	590.2	...
Transportation and storage	136.3	144.6	148.8	145.5	152.4	152.8	159.4	164.0	171.0	180.4	190.1	...
Accommodation and food service activities	55.7	54.7	55.9	53.3	53.6	52.5	54.0	58.1	64.3	68.7	72.8	...
Information and communication	149.5	153.7	166.3	189.1	197.2	202.7	208.2	214.6	222.6	234.7	254.1	272.7 ^a
Financial and insurance activities	111.8	119.3	120.3	125.8	127.3	126.8	128.3	134.8	136.2	146.4	149.8	156.0 ^a
Real estate activities	331.4	329.7	333.4	334.6	335.6	338.2	339.8	336.5	339.0	339.0	341.8	341.2 ^a
Professional, scientific, technical, administrative and support service activities	239.1	241.8	241.3	251.4	262.6	262.1	257.0	265.6	278.2	283.3	292.0	265.8 ^a
Professional, scientific and technical activities	170.4	171.5	170.5	174.8	178.4	175.2	170.0	172.7	178.2	174.7	180.9	...
Administrative and support service activities	68.6	70.3	70.8	76.5	84.1	86.8	87.1	92.9	100.0	108.9	111.4	...
Public administration and defence, education, human health and social work activities	414.6	432.8	439.8	436.5	457.0	460.1	450.6	456.6	469.7	484.2	500.2	525.7 ^a
Public administration and defence; compulsory social security	127.2	127.4	129.6	124.8	140.3	139.2	139.3	140.7	145.5	151.6	163.0	...
Education	128.9	139.1	141.0	141.8	146.7	150.9	141.4	148.1	157.8	160.0	167.3	...
Human health and social work activities	158.6	166.7	169.6	170.5	170.6	171.1	169.9	167.8	166.8	172.8	170.4	...
Other service activities	131.0	122.5	123.3	123.0	121.9	122.5	117.4	122.2	123.8	122.4	126.5	108.0 ^a
Arts, entertainment and recreation	54.1	53.2	55.2	54.6	55.8	54.4	52.4	55.2	56.1	58.6	60.7	...
Other service activities	67.2	60.7	59.3	59.5	57.5	57.9	58.7	60.4	58.6	55.8	57.7	...
Private households with employed persons	9.8	8.7	8.9	8.9	8.8	10.3	6.3	6.6	9.1	8.1	8.1	...
Equals: VALUE ADDED, GROSS, at basic prices ^b	3376.9	3409.0	3479.7	3458.1	3585.0	3516.4	3597.8	3703.5	3780.4	3942.6	4116.2	4080.9 ^a

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	728.6	725.7	739.1	731.7	722.1	723.5	717.3	755.6	772.4	814.8	843.4	830.1 ^a
Plus: Taxes on products	734.0	731.1	744.3	736.1	727.4	729.0	722.9	761.9	777.9	820.6	849.0	...
Less: Subsidies on products	5.5	5.5	5.5	5.0	5.4	5.6	5.7	6.3	5.5	5.7	5.6	...
Equals: GROSS DOMESTIC PRODUCT	^c 4100.5	4130.5	4214.6	4185.8	4306.9	4238.5	4315.0	4459.1	4552.8	4757.4	4959.5	4911.0 ^b

^a Preliminary data based on quarterly accounts.

^b Data excludes Kosovo and Metohia effective January 1999.

^c Data excludes Kosovo and Metohia effective January 1999. Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	6385.3	6896.7	7636.3	8039.0	8560.4	8393.0	8723.3	9168.4	9699.4	10369.2	11129.7	...
Less: Intermediate consumption, at purchaser's prices	3830.0	4179.7	4588.6	4823.1	5073.0	4898.3	5125.6	5412.4	5746.8	6166.3	6648.8	...
Equals: VALUE ADDED, GROSS, at basic prices	^a 2555.3	2717.0	3047.7	3215.8	3487.4	3494.7	3597.8	3756.0	3952.7	4202.9	4480.9	4524.7 ^b
Compensation of employees	...	...	...	...	...	...	1658.4	1706.1	1840.9	2029.1	2228.4	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	1378.5	1469.8	1522.0	1509.1	1533.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	520.0	532.3	540.6	608.6	665.8	...
Less: Consumption of fixed capital	...	...	...	...	...	...	553.7	586.3	627.9	680.7	761.8	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	950.6	1015.5	1026.5	974.7	928.4	...
MIXED INCOME, NET	...	...	...	...	...	...	394.3	400.3	408.2	462.3	509.1	...
Gross capital formation	569.4	572.1	662.1	734.2	716.2	687.4	806.1	818.6	931.9	1149.3	1360.1	1266.1 ^b
Gross fixed capital formation	570.6	574.6	632.4	769.9	678.9	663.6	732.3	772.5	844.4	1016.7	1217.9	1174.1 ^b
Changes in inventories	-1.1	-2.5	29.7	-35.7	37.3	23.8	73.8	46.1	87.5	132.6	142.2	92.0 ^b
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 ^b

^a Data excludes Kosovo and Metohia effective January 1999.

^b Preliminary data based on quarterly accounts.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	528.5	521.9	608.4	576.5	711.2	699.1	657.6	725.1	662.6	735.0	747.2	
Less: Intermediate consumption, at purchaser's prices	308.7	307.2	339.4	331.4	405.6	405.2	367.8	416.6	376.3	413.3	424.6	
Equals: VALUE ADDED, GROSS, at basic prices ^a	219.8	214.6	268.9	245.2	305.6	294.0	289.7	308.4	286.3	321.8	322.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	514.3	505.6	589.0	553.3	686.7	675.2	633.7	699.4	634.2	705.4	715.9	
Less: Intermediate consumption, at purchaser's prices	301.9	299.3	330.1	319.5	393.0	393.0	355.9	404.2	362.6	398.3	408.7	
Equals: VALUE ADDED, GROSS, at basic prices ^a	212.5	206.3	258.9	233.8	293.7	282.2	277.8	295.3	271.6	307.1	307.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	10.0	12.5	15.1	18.0	19.0	18.8	19.0	20.6	22.8	23.8	25.3	
Less: Intermediate consumption, at purchaser's prices	4.1	5.4	6.5	7.9	8.5	8.3	8.4	8.8	10.0	11.0	11.7	
Equals: VALUE ADDED, GROSS, at basic prices ^a	6.0	7.1	8.6	10.1	10.5	10.5	10.6	11.7	12.9	12.8	13.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Compensation of employees
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	4.1	3.8	4.3	5.2	5.5	5.1	4.8	5.0	5.6	5.8	5.9	
Less: Intermediate consumption, at purchaser's prices	2.7	2.5	2.9	3.9	4.1	3.8	3.6	3.6	3.8	4.0	4.2	
Equals: VALUE ADDED, GROSS, at basic prices ^a	1.4	1.2	1.4	1.3	1.4	1.3	1.3	1.4	1.8	1.8	1.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2400.1	2685.7	3001.8	3144.7	3403.2	3125.3	3276.6	3405.9	3603.9	3699.7	3726.6	
Less: Intermediate consumption, at purchaser's prices	1750.7	1974.5	2175.8	2259.9	2421.1	2208.2	2325.5	2413.2	2558.3	2632.4	2650.2	
Equals: VALUE ADDED, GROSS, at basic prices ^a	649.4	711.2	826.0	884.8	982.1	917.1	951.1	992.7	1045.6	1067.3	1076.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	105.8	130.5	176.5	194.1	201.8	169.0	162.1	152.6	175.3	176.0	186.6	
Less: Intermediate consumption, at purchaser's prices	47.7	61.6	82.3	89.6	89.6	73.5	69.5	64.3	74.0	75.2	82.3	
Equals: VALUE ADDED, GROSS, at basic prices ^a	58.1	68.9	94.2	104.5	112.3	95.5	92.5	88.3	101.2	100.8	104.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1923.8	2161.7	2333.7	2479.5	2665.1	2458.8	2554.4	2683.0	2878.2	2958.8	2964.4	
Less: Intermediate consumption, at purchaser's prices	1468.5	1664.2	1783.7	1876.7	2000.8	1836.3	1917.1	2012.3	2160.0	2221.8	2224.0	
Equals: VALUE ADDED, GROSS, at basic prices ^a	455.3	497.4	550.1	602.8	664.3	622.6	637.2	670.7	718.2	737.0	740.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	294.2	309.3	396.3	382.6	434.2	390.2	455.3	462.5	434.3	444.1	446.8	
Less: Intermediate consumption, at purchaser's prices	192.2	201.0	257.0	245.1	276.6	243.5	285.8	281.7	262.9	270.7	275.0	
Equals: VALUE ADDED, GROSS, at basic prices ^a	102.1	108.3	139.3	137.5	157.6	146.7	169.5	180.8	171.4	173.4	171.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Compensation of employees
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	76.3	84.2	95.2	88.5	102.1	107.3	104.9	107.9	116.1	120.8	128.8	
Less: Intermediate consumption, at purchaser's prices	42.4	47.7	52.7	48.4	54.2	55.0	53.0	54.9	61.4	64.7	69.0	
Equals: VALUE ADDED, GROSS, at basic prices ^a	33.9	36.5	42.4	40.1	48.0	52.3	51.8	52.9	54.7	56.1	59.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	472.8	460.7	563.4	587.4	492.9	518.8	620.2	670.6	747.4	875.9	1230.1	
Less: Intermediate consumption, at purchaser's prices	362.1	349.9	426.3	443.3	368.9	385.9	458.1	494.1	551.2	649.7	920.9	
Equals: VALUE ADDED, GROSS, at basic prices ^a	110.6	110.8	137.1	144.1	124.1	132.9	162.0	176.5	196.1	226.2	309.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1156.1	1268.2	1373.7	1456.8	1515.4	1534.4	1618.0	1700.9	1876.5	2055.5	2193.1	
Less: Intermediate consumption, at purchaser's prices	684.3	748.8	799.7	850.0	873.5	881.8	924.5	968.5	1078.9	1205.2	1298.0	
Equals: VALUE ADDED, GROSS, at basic prices ^a	471.8	519.4	574.0	606.9	641.9	652.7	693.5	732.4	797.5	850.3	895.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	777.8	857.2	921.3	990.2	1000.6	993.6	1040.2	1077.2	1169.5	1297.3	1375.5	
Less: Intermediate consumption, at purchaser's prices	449.4	489.2	515.0	552.1	547.5	537.2	560.1	573.2	623.9	715.9	759.2	
Equals: VALUE ADDED, GROSS, at basic prices ^a	328.4	368.0	406.3	438.0	453.1	456.4	480.1	504.0	545.7	581.5	616.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	281.9	309.5	341.3	353.4	391.8	414.4	444.8	478.8	548.9	584.3	630.4	
Less: Intermediate consumption, at purchaser's prices	178.5	198.2	218.0	229.0	251.3	268.6	285.4	308.6	362.8	386.5	427.4	
Equals: VALUE ADDED, GROSS, at basic prices ^a	103.4	111.3	123.3	124.4	140.5	145.8	159.4	170.1	186.1	197.9	203.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Compensation of employees
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	96.3	101.4	111.1	113.2	123.0	126.4	133.0	144.9	158.0	173.8	187.1	
Less: Intermediate consumption, at purchaser's prices	56.3	61.3	66.7	68.8	74.6	75.9	79.0	86.6	92.3	102.9	111.5	
Equals: VALUE ADDED, GROSS, at basic prices ^a	40.0	40.1	44.4	44.4	48.4	50.4	54.0	58.2	65.7	70.9	75.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	239.4	251.6	281.1	334.2	370.4	383.2	406.5	429.0	464.3	506.1	551.9	
Less: Intermediate consumption, at purchaser's prices	118.2	126.6	140.2	175.8	188.9	185.2	198.3	209.7	228.7	262.7	288.0	
Equals: VALUE ADDED, GROSS, at basic prices ^a	121.2	125.0	140.9	158.3	181.6	197.9	208.2	219.2	235.6	243.4	263.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	160.2	172.7	189.1	205.8	211.5	216.8	227.7	240.5	245.7	269.0	287.6	
Less: Intermediate consumption, at purchaser's prices	71.4	76.5	82.9	92.8	95.0	97.5	99.4	107.3	110.9	116.9	117.1	
Equals: VALUE ADDED, GROSS, at basic prices ^a	88.8	96.2	106.2	113.0	116.5	119.3	128.3	133.2	134.8	152.1	170.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	329.6	347.8	342.2	380.4	383.0	400.4	413.7	417.0	427.7	432.4	454.2	
Less: Intermediate consumption, at purchaser's prices	56.1	60.1	60.0	68.3	66.4	63.5	73.8	75.8	79.1	75.6	80.4	
Equals: VALUE ADDED, GROSS, at basic prices ^a	273.5	287.7	282.2	312.1	316.5	336.8	339.8	341.2	348.6	356.8	373.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	381.9	415.3	443.0	490.1	542.6	561.1	568.6	603.9	636.8	679.1	732.2	
Less: Intermediate consumption, at purchaser's prices	213.6	239.5	252.3	280.6	306.8	309.1	311.6	334.2	341.1	365.7	400.1	
Equals: VALUE ADDED, GROSS, at basic prices ^a	168.3	175.8	190.8	209.5	235.8	252.0	257.0	269.7	295.8	313.4	332.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Compensation of employees
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	299.5	325.1	345.8	377.2	412.5	421.9	423.6	449.4	462.7	479.7	518.6	
Less: Intermediate consumption, at purchaser's prices	179.2	199.5	210.6	232.0	252.6	252.1	253.7	272.8	270.8	281.7	308.0	
Equals: VALUE ADDED, GROSS, at basic prices ^a	120.3	125.6	135.2	145.2	159.8	169.8	170.0	176.6	191.9	198.0	210.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	82.4	90.3	97.2	112.9	130.1	139.2	145.0	154.5	174.1	199.4	213.5	
Less: Intermediate consumption, at purchaser's prices	34.4	40.0	41.7	48.6	54.2	57.0	57.9	61.4	70.3	84.0	92.1	
Equals: VALUE ADDED, GROSS, at basic prices ^a	48.0	50.3	55.5	64.3	75.9	82.2	87.1	93.1	103.8	115.4	121.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	516.9	566.3	611.4	631.2	680.8	693.1	668.5	693.2	739.2	818.5	896.6	
Less: Intermediate consumption, at purchaser's prices	158.7	180.3	188.0	192.1	207.3	218.0	217.8	234.1	252.0	276.3	292.7	
Equals: VALUE ADDED, GROSS, at basic prices ^a	358.2	386.0	423.4	439.1	473.5	475.1	450.6	459.2	487.2	542.2	603.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	169.8	182.4	200.2	199.9	228.6	234.6	223.4	231.5	248.4	280.1	312.2	
Less: Intermediate consumption, at purchaser's prices	63.9	70.0	71.7	68.9	78.7	84.5	84.1	92.6	97.8	108.0	113.0	
Equals: VALUE ADDED, GROSS, at basic prices ^a	105.8	112.4	128.5	131.0	149.9	150.1	139.3	138.9	150.6	172.1	199.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Education (P)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	128.0	142.8	154.6	167.6	178.2	185.1	182.0	188.7	208.1	223.2	242.5	
Less: Intermediate consumption, at purchaser's prices	32.0	37.7	40.8	45.7	47.4	49.1	40.6	43.5	47.6	49.1	54.4	
Equals: VALUE ADDED, GROSS, at basic prices ^a	96.0	105.1	113.8	121.8	130.8	136.0	141.4	145.2	160.5	174.0	188.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Compensation of employees
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	219.1	241.1	256.7	263.7	274.0	273.4	263.1	273.0	282.8	315.2	341.8	
Less: Intermediate consumption, at purchaser's prices	62.8	72.6	75.6	77.4	81.2	84.4	93.1	98.0	106.7	119.1	125.3	
Equals: VALUE ADDED, GROSS, at basic prices ^a	156.3	168.4	181.1	186.3	192.8	189.0	169.9	175.0	176.1	196.1	216.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (R+S+T)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	200.0	206.5	222.4	231.9	249.3	260.8	266.0	282.3	295.3	297.9	310.4	
Less: Intermediate consumption, at purchaser's prices	106.2	116.2	124.0	129.0	139.4	144.0	148.7	158.8	170.1	168.4	176.7	
Equals: VALUE ADDED, GROSS, at basic prices ^a	93.8	90.3	98.4	102.8	109.9	116.8	117.4	123.5	125.2	129.6	133.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	98.2	106.4	117.5	120.2	132.2	136.6	141.4	150.2	154.9	168.7	175.8	
Less: Intermediate consumption, at purchaser's prices	60.0	67.6	74.1	76.4	85.5	87.8	89.0	95.2	98.8	108.7	114.0	
Equals: VALUE ADDED, GROSS, at basic prices ^a	38.2	38.8	43.3	43.8	46.7	48.8	52.4	55.0	56.1	60.0	61.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	95.0	93.4	97.5	103.8	108.7	114.0	118.4	125.4	131.0	120.3	125.6	
Less: Intermediate consumption, at purchaser's prices	46.1	48.5	49.8	52.5	53.7	56.0	59.7	63.6	71.2	59.5	62.5	
Equals: VALUE ADDED, GROSS, at basic prices ^a	48.8	44.9	47.7	51.3	54.9	58.0	58.7	61.8	59.8	60.8	63.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	6.9	6.7	7.4	7.9	8.4	10.2	6.3	6.7	9.4	8.9	9.0	
Less: Intermediate consumption, at purchaser's prices	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.2	0.2	
Equals: VALUE ADDED, GROSS, at basic prices ^a	6.8	6.6	7.3	7.8	8.3	10.0	6.3	6.7	9.3	8.7	8.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Compensation of employees
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a Data excludes Kosovo and Metohia effective January 1999.

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, Dinar, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	588.8	616.0	721.0	743.7	787.8	758.5	776.0	789.2	824.8	834.7	852.1	
Alcoholic beverages, tobacco and narcotics	148.8	158.8	179.5	198.5	219.3	226.6	222.3	241.8	269.6	279.6	292.6	
Clothing and footwear	106.3	102.7	110.6	115.7	122.4	123.4	128.2	127.1	135.5	147.3	156.7	
Housing, water, electricity, gas and other fuels	464.6	510.1	562.8	596.4	615.2	643.6	648.1	668.4	689.7	705.4	724.6	
Furnishings, household equipment and routine maintenance of the house	101.7	102.5	105.6	105.8	116.1	118.1	118.6	124.4	130.3	141.9	150.5	
Health	89.9	95.9	107.7	113.3	120.2	123.9	120.9	125.5	133.7	141.8	153.2	
Transport	282.6	309.9	337.3	355.7	352.4	359.2	351.6	364.7	393.2	424.2	460.9	
Communication	102.3	108.5	119.5	127.1	141.9	144.5	156.9	159.7	166.3	177.1	181.9	
Recreation and culture	145.7	150.6	160.2	160.9	170.6	170.5	168.7	174.6	183.0	193.7	204.5	
Education	25.7	29.8	33.1	39.1	40.3	40.5	40.4	41.5	43.5	43.2	42.4	
Restaurants and hotels	55.1	60.3	66.4	69.8	74.6	76.9	79.6	87.1	93.7	102.5	114.1	
Miscellaneous goods and services	146.3	162.9	176.7	195.8	195.5	223.5	236.8	239.9	250.1	262.6	280.0	
Equals: Household final consumption expenditure in domestic market	2257.7	2408.1	2680.3	2821.9	2956.4	3009.1	3048.0	3143.9	3313.2	3454.1	3613.6	
Plus: Direct purchases abroad by residents	66.0	75.9	83.8	92.6	95.9	105.0	119.5	133.9	147.4	165.4	190.7	
Less: Direct purchases in domestic market by non-residents	58.9	62.9	74.0	81.7	90.1	102.0	114.7	128.7	143.3	156.5	169.9	
Equals: Household final consumption expenditure	2264.9	2421.1	2690.2	2832.7	2962.2	3012.2	3052.8	3149.1	3317.4	3463.1	3634.4	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	...	...	...	...	...	...	...	...	...	...	...	...
Recreation and culture	8.7	8.9	10.1	11.4	11.9	12.4	21.3	20.9	21.0	22.4	23.4	
Education	...	...	...	...	...	...	...	...	...	...	...	...
Social protection	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.6	1.7	1.5	1.5	
Other services	20.3	23.6	28.3	33.9	32.0	33.5	29.8	32.1	33.8	35.1	37.4	
Equals: NPISHs final consumption expenditure	29.0	32.5	38.4	45.3	43.9	45.8	52.6 ^a	54.6	56.5	59.1	62.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	184.8	190.8	206.5	213.6	218.6	213.9	204.2	215.7	219.4	242.1	266.9	
Recreation and culture	11.4	11.9	12.8	12.6	12.9	13.3	16.8	16.6	18.3	20.8	19.2	
Education	92.9	93.5	101.0	112.3	117.4	124.5	121.8	126.3	140.5	148.1	159.4	
Social protection	51.3	56.5	58.5	66.8	70.5	70.9	45.8	45.3	50.6	55.5	59.5	
Equals: Individual consumption expenditure of general government	340.5	352.8	378.8	405.3	419.3	422.6	388.6	403.8	428.8	466.5	504.9	
Equals: Total actual individual consumption	2634.3	2806.3	3107.3	3283.3	3425.4	3480.6	3494.1 ^b	3607.5	3802.6	3988.7	4201.6	

^a Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

^b Discrepancy with equivalent item in Table 4.1 (Total Economy).

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	8723.3	9168.4	9699.4	10369.2	11129.7	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	
Plus: Taxes less Subsidies on products	717.3	772.2	808.0	870.0	936.8	
Plus: Taxes on products	722.9	778.2	813.9	876.5	944.2	
Less: Subsidies on products	5.7	5.9	5.9	6.5	7.4	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	5125.6	5412.4	5746.8	6166.3	6648.8	
GROSS DOMESTIC PRODUCT ^a	4315.0	4528.2	4760.7	5072.9	5417.7	
Less: Consumption of fixed capital	553.7	586.3	627.9	680.7	761.8	
NET DOMESTIC PRODUCT	3761.3	3941.9	4132.8	4392.2	4656.0	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT ^a	4315.0	4528.2	4760.7	5072.9	5417.7	
II.1.1 Generation of income account - Uses												
Compensation of employees	1658.4	1706.1	1840.9	2029.1	2228.4	
Taxes on production and imports, less Subsidies	758.1	820.0	857.2	926.2	990.1	
Taxes on production and imports	784.1	844.8	883.2	951.5	1021.7	
Taxes on products	722.9	778.2	813.9	876.5	944.2	
Other taxes on production	61.2	66.7	69.2	75.1	77.5	
Less: Subsidies	25.9	24.9	26.0	25.4	31.6	
Subsidies on products	5.7	5.9	5.9	6.5	7.4	
Other subsidies on production	20.3	18.9	20.0	18.9	24.2	
OPERATING SURPLUS, GROSS	1378.5	1469.8	1522.0	1509.1	1533.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
<u>MIXED INCOME, GROSS</u>	520.0	532.3	540.6	608.6	665.8	
II.1.2 Allocation of primary income account - Resources												
<u>OPERATING SURPLUS, GROSS</u>	1378.5	1469.8	1522.0	1509.1	1533.4	
<u>MIXED INCOME, GROSS</u>	520.0	532.3	540.6	608.6	665.8	
<u>Compensation of employees</u>	1675.4	1726.1	1860.8	2051.3	2251.6	
<u>Taxes on production and imports, less Subsidies</u>	758.1	820.0	857.2	926.2	990.1	
<u>Taxes on production and imports</u>	784.1	844.8	883.2	951.5	1021.7	
<u>Taxes on products</u>	722.9	778.2	813.9	876.5	944.2	
<u>Other taxes on production</u>	61.2	66.7	69.2	75.1	77.5	
<u>Less: Subsidies</u>	25.9	24.9	26.0	25.4	31.6	
<u>Subsidies on products</u>	5.7	5.9	5.9	6.5	7.4	
<u>Other subsidies on production</u>	20.3	18.9	20.0	18.9	24.2	
<u>Property income</u>	541.9	445.4	385.9	448.9	414.1	
II.1.2 Allocation of primary income account - Uses												
<u>Property income</u>	760.0	715.2	714.1	732.9	730.8	
<u>GROSS NATIONAL INCOME^a</u>	3007.3	3183.0	3473.0	3685.9	3960.5	4002.0	4114.0	4278.3	4452.3	4811.1	5124.3	
II.2 Secondary distribution of income account - Resources												
<u>GROSS NATIONAL INCOME^a</u>	3007.3	3183.0	3473.0	3685.9	3960.5	4002.0	4114.0	4278.3	4452.3	4811.1	5124.3	
<u>Current taxes on income, wealth, etc.</u>	244.1	295.1	315.5	338.8	333.8	
<u>Social contributions</u>	578.2	605.2	656.8	713.2	782.0	
<u>Social benefits other than social transfers in kind</u>	801.8	816.9	830.2	863.8	904.7	
<u>Other current transfers</u>	486.8	479.8	532.3	618.6	669.3	
II.2 Secondary distribution of income account - Uses												
<u>Current taxes on income, wealth, etc.</u>	244.1	295.1	315.5	338.8	333.8	
<u>Social contributions</u>	577.5	604.4	656.0	712.5	780.7	
<u>Social benefits other than social transfers in kind</u>	784.2	796.4	809.2	841.8	884.2	
<u>Other current transfers</u>	145.3	157.8	180.4	188.1	238.2	
<u>GROSS DISPOSABLE INCOME</u>	4473.8	4621.6	4826.1	5264.4	5577.2	
II.4.1 Use of disposable income account - Resources												
<u>GROSS DISPOSABLE INCOME</u>	4473.8	4621.6	4826.1	5264.4	5577.2	
<u>Adjustment for the change in net equity of households on pension funds</u>	
II.4.1 Use of disposable income account - Uses												
<u>Final consumption expenditure</u>	2889.4	3075.7	3412.7	3601.0	3743.7	3809.1	3812.8	3928.1	4142.2	4361.2	4598.5	
<u>Individual consumption expenditure</u>	2634.3	2806.3	3107.3	3283.3	3425.4	3480.6	3493.2	3607.5	3802.6	3988.7	4201.6	
<u>Collective consumption expenditure</u>	255.1	269.4	305.4	317.6	318.3	328.5	319.5	320.6	339.6	372.6	396.9	
<u>Adjustment for the change in net equity of households on pension funds</u>	3.2	2.1	1.3	2.3	3.4	
<u>SAVING, GROSS</u>	661.0	693.5	683.9	903.1	978.7	
III.1 Capital account - Changes in liabilities and net worth												
<u>SAVING, GROSS</u>	661.0	693.5	683.9	903.1	978.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Capital transfers, receivable less payable	...	...	...	...	...	...	0.0	0.0	0.0	0.0	-7.6	
Capital transfers, receivable	...	...	...	...	...	...	38.1	40.4	56.8	45.7	25.1	
Less: Capital transfers, payable	...	...	...	...	...	...	38.1	40.4	56.8	45.7	32.7	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	107.4	107.2	56.0	222.4	209.3	
III.1 Capital account - Changes in assets												
Gross capital formation	569.4	572.1	662.1	734.2	716.2	687.4	806.1	818.6	931.9	1149.3	1360.1	
Gross fixed capital formation	570.6	574.6	632.4	769.9	678.9	663.6	732.3	772.5	844.4	1016.7	1217.9	
Changes in inventories	-1.1	-2.5	29.7	-35.7	37.3	23.8	73.8	46.1	87.5	132.6	142.2	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	2.1	1.2	-0.6	0.8	5.6	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	-147.2	-126.3	-247.5	-246.9	-394.6	

^a Data excludes Kosovo and Metohia effective January 1999.

Table 4.2 Rest of the world (S.2)

Series 300: 1993 SNA, Dinar, Western calendar year
Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300						1000					
V.I External account of goods and services - Resources												
Imports of goods and services ^a	1280.2	1528.6	1699.9				2253.2	2415.5	2716.3	2996.1	3306.6	
Imports of goods	1046.4	1254.8	1406.4				1825.2	1963.4	2195.7	2395.6	2607.4	
Imports of services	233.8	273.8	293.6				428.1	452.0	520.6	600.5	699.2	
V.I External account of goods and services - Uses												
Exports of goods and services ^b	801.0	1036.9	1173.4				1949.4	2196.9	2402.8	2558.5	2765.7	
Exports of goods	565.3	762.4	863.9				1430.8	1631.6	1765.3	1838.1	1945.3	
Exports of services	235.8	274.5	309.6				518.6	565.4	637.5	720.4	820.4	
EXTERNAL BALANCE OF GOODS AND SERVICES	479.1	491.7	526.5				303.8	218.5	313.5	437.6	540.8	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	479.1	491.7	526.5				303.8	218.5	313.5	437.6	540.8	
Compensation of employees	1.3	1.4	2.1				5.2	5.4	5.9	6.2	8.9	
Taxes on production and imports, less Subsidies	...	...	...				...	...	...	...	...
Taxes on production and imports	...	...	...				...	...	...	...	...
Taxes on products	...	...	...				...	...	...	...	...
Other taxes on production	...	...	...				...	...	...	...	...
Less: Subsidies	...	...	...				...	...	...	...	...
Subsidies on products	...	...	...				...	...	...	...	...
Other subsidies on production	...	...	...				...	...	...	...	...
Property income	93.4	113.2	118.8				278.2	322.1	371.4	322.5	356.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300						1000					
Current taxes on income, wealth, etc.	...	...	...				...	...	...	...	...	...
Social contributions	1.9	2.0	2.1				0.0	0.0	0.0	0.2	0.0	
Social benefits other than social transfers in kind	...	...	...				...	...	...	...	...	...
Other current transfers	22.1	26.1	32.8				51.9	53.9	65.8	67.0	75.4	
Adjustment for the change in net equity of households on pension funds	...	...	...				...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	12.5	12.7	13.7				22.3	25.3	25.8	28.5	32.1	
Taxes on production and imports, less Subsidies ^c	5.3	5.1	5.0				...	...	...	...	...	...
Taxes on production and imports	5.3	5.1	5.0				...	...	...	...	...	...
Taxes on products	...	...	...				...	...	...	...	...	...
Other taxes on production	5.3	5.1	5.0				...	...	...	...	...	...
Less: Subsidies	...	...	...				...	...	...	...	...	...
Subsidies on products	...	...	...				...	...	...	...	...	...
Other subsidies on production	...	...	...				...	...	...	...	...	...
Property income	34.3	32.6	29.9				60.1	52.3	43.1	38.5	39.7	
Current taxes on income and wealth, etc.	...	...	...				...	...	...	...	...	...
Social contributions	0.2	0.2	0.3				0.8	0.8	0.9	0.9	1.3	
Social benefits other than social transfers in kind	...	...	...				17.6	20.5	21.0	22.1	20.5	
Other current transfers	349.6	364.6	349.5				393.4	375.9	417.7	497.4	506.5	
Adjustment for the change in net equity of households on pension funds	...	...	...				...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	196.0	219.0	283.9				145.0	125.1	248.1	246.1	381.4	
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	196.0	219.0	283.9				145.0	125.1	248.1	246.1	381.4	
Capital transfers, receivable less payable	...	...	...				0.0	0.0	0.0	0.0	7.6	
Capital transfers, receivable	...	...	...				0.0	0.0	0.0	0.0	7.6	
Less: Capital transfers, payable	...	...	...				...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...				145.0	125.1	248.1	246.1	389.0	
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...				-2.1	-1.2	0.6	-0.8	-5.6	
NET LENDING (+) / NET BORROWING (-)	...	...	...				147.2	126.3	247.5	246.9	394.6	

^a Includes imports of goods and services from Montenegro.

^b Includes exports of goods and services to Montenegro.

^c Refers to net values (to/from the Rest of the World).

Table 4.3 Non-financial Corporations (S.11)

Series 300: 1993 SNA, Dinar, Western calendar year
 Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3436.1	3821.8	4355.9							...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2265.9	2577.3	2943.4							...	...
VALUE ADDED GROSS, in basic prices	1170.2	1244.5	1412.6							2374.8	2502.5	
Less: Consumption of fixed capital	245.9	250.4	280.6							371.3	428.9	
VALUE ADDED NET, at basic prices	924.3	994.1	1132.0							2003.5	2073.6	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1170.2	1244.5	1412.6							2374.8	2502.5	
II.1.1 Generation of income account - Uses												
Compensation of employees	724.2	740.6	811.4							1289.3	1426.6	
Other taxes less Other subsidies on production	25.2	31.7	37.8							...	...
Other taxes on production	41.0	46.9	51.6							49.0	49.1	
Less: Other subsidies on production	15.8	15.2	13.8							...	...
OPERATING SURPLUS, GROSS	420.8	472.2	563.4							1039.4	1029.8	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	420.8	472.2	563.4							1039.4	1029.8	
Property income	71.9	85.5	91.1							59.2	73.4	
II.1.2 Allocation of primary income account - Uses												
Property income	229.8	281.7	310.7							451.0	454.6	
BALANCE OF PRIMARY INCOMES	262.9	276.0	343.8							647.5	648.6	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	262.9	276.0	343.8							647.5	648.6	
Social contributions	...	...	...							74.8	77.7	
Other current transfers	17.2	22.1	14.5							24.8	42.5	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	18.3	21.7	32.0							102.8	83.1	
Social benefits other than social transfers in kind	...	...	...							74.8	77.7	
Other current transfers	26.8	25.6	28.7							19.8	28.2	
GROSS DISPOSABLE INCOME	235.0	250.8	297.6							549.7	579.7	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	235.0	250.8	297.6							549.7	579.7	
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...							...	...
SAVING, GROSS	235.0	250.8	297.6							549.7	579.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300						1000					
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	235.0	250.8	297.6							549.7	579.7	
Capital transfers, receivable less payable	7.4	10.0	9.0							39.1	18.9	
Capital transfers, receivable	12.7	15.2	14.7							...	...
Less: Capital transfers, payable	5.3	5.2	5.7							...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...							...	...
	III.1 Capital account - Changes in assets											
Gross capital formation	373.6	377.9	466.8							728.7	881.2	
Gross fixed capital formation	389.5	386.7	427.1							629.4	759.2	
Changes in inventories	-16.0	-8.8	39.7							99.3	122.1	
Acquisitions less disposals of valuables	0.0	0.0	0.0							...	...
Acquisitions less disposals of non-produced non-financial assets	-0.0	0.0	0.3							...	...
NET LENDING (+) / NET BORROWING (-)	-131.2	-117.1	-160.4							...	...

^a Data excludes Kosovo and Metohia effective January 1999.

Table 4.4 Financial Corporations (S.12)

Series 300: 1993 SNA, Dinar, Western calendar year

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300						1000					
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	165.5	176.1	193.1				222.9	233.5	237.9	258.8	279.8	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	82.5	88.2	97.4				97.6	104.9	108.3	112.8	114.5	
VALUE ADDED GROSS, at basic prices	83.0	87.9	95.7				125.3	128.6	129.7	146.0 ^a	165.2 ^a	
Less: Consumption of fixed capital	10.9	11.6	11.6				10.9	10.4	9.9	10.1	14.9	
VALUE ADDED NET, at basic prices	72.1	76.4	84.1				114.4	118.2	119.8	135.9	150.3	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	83.0	87.9	95.7				125.3	128.6	129.7	146.0	165.2	
	II.1.1 Generation of income account - Uses											
Compensation of employees	66.4	68.7	71.7				75.6	76.9	76.6	81.3	82.6	
Other taxes less Other subsidies on production	2.2	2.5	2.7				1.9	1.9	1.7	1.5	1.4	
Other taxes on production	2.2	2.5	2.7				1.9	1.9	1.7	1.5	1.4	
Less: Other subsidies on production	...	...	...				...	...	...	...	...
OPERATING SURPLUS, GROSS	14.4	16.7	21.3				47.8	49.8	51.4	63.2	81.3	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	14.4	16.7	21.3				47.8	49.8	51.4	63.2	81.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300						1000					
Property income	214.3	220.3	242.5				119.8	88.8	81.2	88.0	84.3	
Adjustment entry for FISIM (balanced by Nominal Sector)	-68.7	-76.7	-80.9				...	...	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	113.0	104.6	114.8				124.2	168.6	119.9	131.1	124.0	
BALANCE OF PRIMARY INCOMES	46.9	55.8	68.1				43.4	-30.0	12.8	20.1	41.6	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	46.9	55.8	68.1				43.4	-30.0	12.8	20.1	41.6	
Social contributions	...	...	...				5.4	4.4	4.0	4.7	6.2	
Other current transfers	68.7	77.8	79.2				34.1	34.9	35.6	37.3	52.4	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	3.2	4.0	4.9				3.8	5.1	6.3	8.0	6.7	
Social benefits other than social transfers in kind	...	...	...				2.2	2.2	1.4	2.3	2.8	
Other current transfers	50.3	53.5	53.8				33.9	35.2	36.9	37.9	51.0	
GROSS DISPOSABLE INCOME	62.0	76.1	88.6				42.9	-33.2	7.9	13.8	39.7	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	62.0	76.1	88.6				42.9	-33.2	7.9	13.8	39.7	
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	2.2	3.5	2.5				3.2	2.1	1.3	2.3	3.4	
SAVING, GROSS	59.8	72.6	86.1				39.7	-35.3	6.6	11.5	36.3	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	59.8	72.6	86.1				39.7	-35.3	6.6	11.5	36.3	
Capital transfers, receivable less payable	-0.0	-0.1	-0.1				-0.5	-0.1	-7.5	-0.1	-0.2	
Capital transfers, receivable	...	...	...				...	...	...	...	...
Less: Capital transfers, payable	...	...	...				0.5	0.1	7.5	0.1	0.2	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...				28.3	-45.8	-10.8	1.3	21.3	
III.1 Capital account - Changes in assets												
Gross capital formation	16.5	14.3	16.8				14.4	19.0	16.0	20.2	24.0	
Gross fixed capital formation	15.3	13.5	15.6				13.9	18.7	16.3	19.5	24.4	
Changes in inventories	1.2	0.8	1.2				0.5	0.3	-0.3	0.7	-0.4	
Acquisitions less disposals of valuables	...	...	...				...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...				...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	43.3	58.2	69.2				24.8	-54.4	-17.0	-8.8	12.2	

^a Data excludes Kosovo and Metohia effective January 1999.

Table 4.5 General Government (S.13)

Series 300: 1993 SNA, Dinar, Western calendar year
 Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
							1000					
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	559.5	589.4	628.0									
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	184.1	201.3	210.9									
VALUE ADDED GROSS, at basic prices ^a	375.4	388.2	417.1							575.2	626.2	
Less: Consumption of fixed capital	28.0	29.3	33.6							74.2	80.3	
VALUE ADDED NET, at basic prices	347.4	358.9	383.5							501.0	545.9	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	375.4	388.2	417.1							575.2	626.2	
II.1.1 Generation of income account - Uses												
Compensation of employees	347.4	358.8	383.4							498.6	543.8	
Other taxes less Other subsidies on production	0.1	0.1	0.1									
Other taxes on production	0.1	0.1	0.1									
Less: Other subsidies on production	...	...	...						
OPERATING SURPLUS, GROSS	28.0	29.3	33.6							74.5	80.6	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	28.0	29.3	33.6							74.5	80.6	
Taxes on production and imports, less Subsidies	493.2	528.1	560.9									
Taxes on production and imports	545.3	592.2	629.2							951.5	1021.7	
Taxes on products	489.6	528.8	560.7							876.5	944.2	
Other taxes on production	55.7	63.5	68.5							75.1	77.5	
Less: Subsidies	52.1	64.1	68.2									
Subsidies on products	34.2	46.9	50.6									
Other subsidies on production	17.8	17.2	17.6									
Property income	21.0	27.4	27.0							27.4	32.2	
II.1.2 Allocation of primary income account - Uses												
Property income	22.4	34.2	44.8							107.8	108.0	
BALANCE OF PRIMARY INCOMES	519.9	550.5	576.8							920.3	994.9	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	519.9	550.5	576.8							920.3	994.9	
Current taxes on income, wealth, etc.	125.8	128.1	183.0							338.8	333.8	
Social contributions	374.0	405.1	420.6							630.1	693.6	
Other current transfers	365.8	371.9	450.7							71.5	79.6	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300						1000					
Social benefits other than social transfers in kind	528.8	552.6	575.0				...	...	...	760.9	799.3	
Other current transfers	389.4	405.2	509.7				...	...	...	87.4	113.5	
GROSS DISPOSABLE INCOME	467.3	497.8	546.4				...	...	...	1112.4	1189.2	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	467.3	497.8	546.4				...	...	...	1112.4	1189.2	
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	539.9	566.7	619.4				708.2	724.4	768.4	839.0	901.8	
Individual consumption expenditure	361.9	376.3	410.2				388.6	403.8	428.8	466.5	504.9	
Collective consumption expenditure	178.0	190.4	209.3				319.5	320.6	339.6	372.6	396.9	
Adjustment for the change in net equity of households on pension funds	...	...	...				...	...	...	...	...
SAVING, GROSS	-72.6	-68.9	-73.1				...	...	...	273.4	287.3	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-72.6	-68.9	-73.1				...	...	...	273.4	287.3	
Capital transfers, receivable less payable	-7.7	-11.5	-10.2				...	...	...	...	...
Capital transfers, receivable	3.7	2.4	1.9				...	...	...	...	...
Less: Capital transfers, payable	11.3	13.9	12.1				...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...				...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	50.5	54.3	75.1				...	...	...	254.0	305.7	
Gross fixed capital formation	50.3	59.2	73.5				...	...	...	252.2	308.5	
Changes in inventories	0.3	-5.0	1.6				...	...	...	1.9	-2.8	
Acquisitions less disposals of valuables	...	...	...				...	...	...	...	...
Acquisitions of non-produced non-financial assets	...	...	...				...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-130.8	-134.6	-158.4				...	...	...	...	...

^a Data excludes Kosovo and Metohia effective January 1999.

Table 4.6 Households (S.14)

Series 300: 1993 SNA, Dinar, Western calendar year
Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300						1000					
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1138.4	1208.4	1316.5				...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	442.7	461.6	472.5				...	...	...	...	...
VALUE ADDED GROSS, at basic prices ^a	695.7	746.8	843.9				...	...	...	1079.2	1162.4	
Less: Consumption of fixed capital	148.7	160.0	166.2				...	...	...	224.3	236.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300						1000					
VALUE ADDED NET, at basic prices	547.0	586.8	677.8				...	...	...	854.9	925.8	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	695.7	746.8	843.9				...	...	...	1079.2	1162.4	
	II.1.1 Generation of income account - Uses											
Compensation of employees	63.9	62.1	69.4				...	...	...	140.2	154.1	
Other taxes less Other subsidies on production	5.0	6.7	5.3				...	...	...	...	...
Other taxes on production	7.0	8.8	9.0				...	...	...	...	...
Less: Other subsidies on production	2.0	2.0	3.8				...	...	...	...	...
OPERATING SURPLUS, GROSS	279.5	304.2	309.7				...	...	...	324.2	339.0	
MIXED INCOME, GROSS	347.3	373.7	459.6				...	...	...	608.6	665.8	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	279.5	304.2	309.7				...	...	...	324.2	339.0	
MIXED INCOME, GROSS	347.3	373.7	459.6				...	...	...	608.6	665.8	
Compensation of employees	1221.6	1250.4	1357.2				...	...	...	2051.3	2251.6	
Property income	68.2	82.6	102.1				...	...	...	273.5	223.4	
	II.1.2 Allocation of primary income account - Uses											
Property income	69.5	76.1	81.6				...	...	...	42.9	44.0	
BALANCE OF PRIMARY INCOMES	1847.1	1934.8	2146.9				...	...	...	3214.8	3435.8	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	1847.1	1934.8	2146.9				...	...	...	3214.8	3435.8	
Social contributions	...	...	...				...	...	...	1.5	1.9	
Social benefits other than social transfers in kind	528.8	552.6	575.0				...	...	...	863.8	904.7	
Other current transfers	368.2	378.9	395.7				...	...	...	458.1	466.9	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	104.3	102.4	146.1				...	...	...	228.0	244.0	
Social contributions	375.7	406.8	422.4				...	...	...	712.5	780.7	
Social benefits other than social transfers in kind	...	...	...				...	...	...	1.5	1.9	
Other current transfers	38.5	42.1	45.6				...	...	...	41.1	44.0	
GROSS DISPOSABLE INCOME	2225.6	2315.0	2503.5				...	...	...	3555.1	3738.6	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	2225.6	2315.0	2503.5				...	...	...	3555.1	3738.6	
Adjustment for the change in net equity of households on pension funds	2.2	3.5	2.5				...	...	...	2.3	3.4	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	2143.2	2282.8	2438.2				3052.8	3149.1	3317.4	3463.1	3634.4	
Individual consumption expenditure	2143.2	2282.8	2438.2				3052.8	3149.1	3317.4	3463.1	3634.4	
SAVING, GROSS	84.6	35.7	67.7				...	...	...	94.3	107.7	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	84.6	35.7	67.7				...	...	...	94.3	107.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
II.1.2 Allocation of primary income account - Uses												
Property income	0.1	0.1	0.1				0.4	0.3	0.2	0.2	0.2	
BALANCE OF PRIMARY INCOMES	0.7	0.7	0.8				8.4	8.2	8.3	8.4	8.4	3.5
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	0.7	0.7	0.8				8.4	8.2	8.3	8.4	8.4	3.5
Social contributions	...	...	...				1.7	1.8	2.3	2.1	2.5	
Other current transfers	13.4	15.1	15.5				22.8	23.8	24.9	26.9	28.0	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...				...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...				1.7	1.8	2.3	2.1	2.5	
Other current transfers	0.7	0.9	1.1				1.5	1.4	1.4	1.9	1.5	
GROSS DISPOSABLE INCOME	13.4	14.8	15.2				29.6	30.6	31.8	33.4	30.0	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	13.4	14.8	15.2				29.6	30.6	31.8	33.4	30.0	
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	25.2	27.3	31.2				51.8	54.6	56.5	59.1	62.3	
Individual consumption expenditure	25.2	27.3	31.2				51.8	54.6	56.5	59.1	62.3	
Adjustment for the change in net equity of households on pension funds	...	...	...				...	...	...	...	...
SAVING, GROSS	-11.9	-12.5	-16.0				-22.2	-24.0	-24.7	-25.7	-32.3	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-11.9	-12.5	-16.0				-22.2	-24.0	-24.7	-25.7	-32.3	
Capital transfers, receivable less payable	...	...	...				0.1	0.0	0.0	0.3	0.2	
Capital transfers, receivable	...	...	...				0.1	0.0	0.0	0.3	0.2	
Less: Capital transfers, payable	...	...	...				0.0	0.0	0.0	0.0	0.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...				-22.7	-24.8	-25.5	-26.3	-33.1	
III.1 Capital account - Changes in assets												
Gross capital formation	4.9	2.8	6.6				3.8	3.7	3.4	3.6	4.4	
Gross fixed capital formation	4.9	2.8	6.5				3.8	3.6	3.7	3.5	4.3	
Changes in inventories	0.0	0.0	0.0				-0.0	0.1	-0.3	0.1	0.1	
Acquisitions less disposals of valuables	...	...	...				...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...				...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-16.8	-15.3	-22.5				-25.8	-27.7	-28.1	-29.0	-36.5	

^a Data excludes Kosovo and Metohia effective January 1999.

Seychelles

Source

The national accounts of Seychelles is prepared and released by the National Bureau of Statistics (NBS) of Seychelles. NBS maintains a working document "Detailed notes on Production Account compilation." This outlines details of data sources, estimation methodology, plus coverage and classifications issues for each Sector and Industry. The Statistical Bulletin "National Accounts Estimates 2004-2017" is the latest publication on the national accounts statistics for the country. This document is available from NBS on request. The data is also available on the NBS website www.nbs.gov.sc.

General

The National Accounts redevelopment is working towards meeting the requirements of the System of National Accounts 2008 (2008 SNA). The implementation of the 2008 SNA has started in mid-2015. The current data series runs from 2004 to 2018 based on the 1993 SNA.

The publication, "National Accounts Estimates 2004-2016", is the tenth issue in the series of annual national accounts figures. This bulletin presents final estimates for the period 2004-2013, revised estimates for 2014, 2015 and new estimates for 2016-2017. The classification of industry used is based on the UN International Standard Industrial Classification (ISIC) Rev. 4 customized to meet Seychelles requirements and aptly named SIC (Seychelles Industrial Classification). The Balance of Payments Manual, Sixth Edition (BPM6) has been adopted. GDP estimates for 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012 and 2013 have been labelled final, whereas for 2014, 2015, 2016, 2017 the estimates are still provisional.

The base year used to calculate the constant price data is 2006. Seychelles uses fiscal year which is similar to calendar year. Work is being done to improve the methodology and search for more reliable data sources. Furthermore, the NBS conducted the Household Budget Survey in 2013; the results will be used to re-benchmark the NA estimates for 2014. Thus the new base period will be 2014. The rebasing exercises are still under planning stage.

Methodology:

Overview of GDP Compilation

GDP in current prices are presented in the recommended 1993 SNA format for Production Accounts (showing Gross Output, Intermediate Consumption and Value Added). Value added has been compiled by both Industrial Activity (SIC) and a customized version of the SNA Institutional Sector. Gross Domestic Product is measured as the sum of the Value Added generated by the productive activities in the Seychelles economy.

GDP in constant 2008 prices are shown as the sum of value added by industry only. Constant Price GDP is measured as changes in production volumes which excludes impact of price changes. However, for Annual National Accounts (ANA 2016) the constant price is measured by deflating the current price using an appropriate CPI component, which includes the impact of price changes. The methodological improvements will be reviewed and further improvements will be made upon the rebasing exercise, this year, with the technical assistance from IMF AFRITAC SOUTH and United Nation Economic Commission for Africa, UNECA.

Production Approach

Gross Domestic Product, by production approach, GDP (P) is obtained as the difference between output and intermediate consumption where output is measured at basic prices (i.e., the amount received by the producer excluding taxes and including subsidies on products) and intermediate consumption is measured at purchaser's prices.

Private Sector Financial Statements is provided by companies to the Seychelles Revenue Commission (SRC) and

some companies send directly to National Bureau of Statistics. The copies are received by the NBS under the data supply and confidentiality provisions of the National Bureau of Statistics Act (2010), Section 16 "Access to records.

Data on VAT tax collected has been computerized and classified, and used to produce estimates of output. VAT is a valuable data source, but the threshold is currently 1 million Rupees and has coverage limits. Government expenditure data by COFOG is provided by the Ministry of Finance.

NBS has gained access to and made use of direct financial data as follows:

- a. Government (Budgetary) from Ministry of Finance
- b. Commercial Banks from the Central Bank of Seychelles (CBS) records
- c. Market parastatals from Public Enterprise Monitoring Commission (PEMC), and selected large private companies as well as more intensive use of existing data such as the NBS employment and earning database, trade statistics, production surveys, tourism statistics and results from household surveys and censuses.

This also included work on harmonizing classifications and other developments to meet national accounts data needs. Other data includes access to various other administrative data including information held by Financial Service Authority (FSA/ ex- SIBA) on the operations of companies operating in the Seychelles International Trading Zone (SITZ), also known as Special Purpose Entities (SPEs) and insurance data.

FISIM is obtained as the difference between interest received and interest paid by banks excluding those received on its own funds. As it is difficult to allocate FISIM to the intermediate consumption of different industries, the total value of FISIM is imputed to a nominal industry with negative value added. To calculate FISIM according to the SNA 2008 further work is needed to improve on that aspect. Detailed data on stocks of loans has been provided by CBS and together with technical assistance from IMF Afritac South we intend to re-visit the FISIM calculations.

Tourism is an essential economic activity to monitor in the Seychelles. Tourism direct contributions are estimated as the sum of shares of value added for the main tourism related activities, allowing an estimate for the domestic consumption where appropriate. A full picture would be presented by the development of a Tourism Satellite Account, which is a project NBS is currently working on.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, Seychelles rupee, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	11595.6	12966.1	13609.9	14735.2	16424.5	18145.8	18217.0	
Household final consumption expenditure	8475.8	9329.4	9610.2	10339.9	11854.7	12801.3	12857.3	
NPISHs final consumption expenditure	243.6	254.8	272.1	273.2	283.9	298.5	303.3	
General government final consumption expenditure	2876.2	3381.8	3727.7	4122.0	4286.0	5045.9	5056.4	
Gross capital formation	5419.8	6738.7	6759.5	6896.2	8025.1	7643.6	7416.8	
Exports of goods and services	12631.7	14423.3	14539.2	15314.0	18441.8	18556.4	18548.6	
Less: Imports of goods and services	14733.3	16989.9	15793.7	17663.2	20954.7	21677.9	21136.0	
Plus: Statistical discrepancy	1100.7	-19.0	-775.1	-292.9	-1079.2	-1127.8	-854.1	
Equals: GROSS DOMESTIC PRODUCT	11533.4	11705.4	12609.2	14519.4	16014.5	17119.2	18339.8	18989.2	20857.5	21540.1	22192.3	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, Seychelles rupee, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
GROSS DOMESTIC PRODUCT	11533.4	11705.4	12609.2	14519.4	16014.5	17119.2	18339.8	18989.2	20857.5	21540.1	22192.3	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1293.2 ^a	-963.5 ^a	-1161.8 ^a	-820.5 ^a	-834.2	-1049.1	-1109.1	-1454.0	-1541.4	-1368.6	-1253.1	
Plus: Sum of Compensation of employees and property income - from the rest of the world	47.1	90.7	82.9	90.1	...	...	...	...	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	673.6	661.3	719.8	664.7	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	10240.2	10741.9	11447.4	13698.9	15180.4	16070.1	17230.7	17535.2	19316.2	20171.5	20939.2	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy between components and total as one or more components have not been revised.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 100: 1993 SNA, Seychelles rupee, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	Industries											
Agriculture, forestry and fishing	260.3	264.6	285.9	296.9	427.2	405.7	375.2	382.1	391.3	437.6	494.7	
Crop and animal production, hunting and related service activities	172.0	165.0	171.5	185.9	215.2	222.7	223.2	227.3	236.9	277.8	295.5	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	88.3	99.6	114.4	111.0	212.0	183.0	152.0	154.8	154.4	159.8	199.2	
Manufacturing, mining and quarrying and other industrial activities	1049.4	1106.8	1027.3	1433.3	1564.7	1536.8	1592.8	1607.7	1729.1	1761.8	1874.5	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	902.3	940.2	970.5	1223.5	1155.5	1113.0	1097.5	1093.4	1234.0	1294.5	1374.4	
Electricity, gas, steam and air conditioning supply	70.4	71.6	-5.9	146.5	335.2	347.6	420.4	433.8	415.5	386.9	417.6	
Water supply; sewerage, waste management and remediation activities	76.6	95.0	62.7	63.2	74.0	76.3	75.0	80.4	79.6	80.4	82.6	
Construction	568.5	534.0	787.6	634.5	456.7	543.8	575.3	551.0	580.9	687.1	742.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4060.9	3679.1	3554.9	4038.5	4715.3	4985.0	5617.0	5824.0	6153.2	6141.1	6218.2	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1000.7	863.5	847.9	913.0	1102.5	1103.1	1268.0	1343.4	1455.8	1306.4	1232.1	
Transportation and storage	1105.5	891.3	1132.8	1240.8	1393.7	1604.9	2057.3	2111.0	2147.3	2244.4	2340.0	
Accommodation and food service activities	1954.7	1924.3	1574.2	1884.7	2219.1	2277.0	2291.8	2369.6	2550.1	2590.3	2646.1	
Information and communication	347.6	377.8	486.6	546.3	737.4	886.7	910.6	955.5	1099.9	1172.5	1291.1	
Financial and insurance activities	560.0	526.2	585.1	699.9	621.4	599.7	797.4	907.5	878.6	946.8	982.2	
Real estate activities	1584.2	1702.5	1828.4	2260.4	2465.6	2514.4	2511.4	2577.2	3061.0	3095.0	3102.7	
Professional, scientific, technical, administrative and support service activities	474.6	569.1	587.7	653.7	801.9	879.5	977.1	1020.1	1070.5	1112.3	1204.6	
Professional, scientific and technical activities	164.5	234.8	265.9	289.5	388.7	439.8	479.8	498.9	496.4	535.4	579.8	
Administrative and support service activities	310.1	334.3	321.8	364.2	413.2	439.7	497.3	521.1	574.1	576.9	624.8	
Public administration and defence, education, human health and social work activities	963.7	1035.7	1244.0	1431.2	1646.0	1764.5	1936.1	2002.3	2191.8	2364.8	2645.0	
Public administration and defence; compulsory social security	558.8	604.5	730.5	852.2	1013.0	1099.5	1234.2	1279.2	1422.7	1534.6	1672.9	
Education	243.5	261.0	305.3	341.5	360.9	369.1	392.2	405.2	415.1	442.5	523.1	
Human health and social work activities	161.4	170.2	208.2	237.5	272.1	295.9	309.7	317.9	354.0	387.8	449.0	
Other service activities	121.0	125.8	145.2	176.3	179.3	202.5	189.8	197.3	202.3	188.9	205.4	
Arts, entertainment and recreation	65.3	67.9	77.9	95.0	96.7	105.1	95.2	96.8	100.4	91.7	100.5	
Other service activities	55.8	58.0	66.5	81.2	82.6	97.4	94.6	100.6	101.9	97.2	104.9	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9990.1	9921.7	10532.6	12171.0	13615.4	14318.6	15482.8	16024.7	17358.7	17907.9	18760.5	
Less: Financial intermediation services indirectly measured (FISIM)	224.9	181.9	205.3	274.7	223.7	207.7	283.1	333.6	340.3	374.1	417.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Plus: Taxes less Subsidies on products	1768.1	1965.5	2282.5	2623.2	2622.8	3008.3	3140.2	3313.8	3839.1	4006.3	3849.1	
Plus: Taxes on products	1784.9	1982.8	2299.8	2644.1	2644.0	3035.0	3164.0	3343.0	3867.7	4034.9	3879.0	
Less: Subsidies on products	16.8	17.3	17.3	20.9	21.2	26.7	23.9	29.2	28.6	28.6	29.9	
Equals: GROSS DOMESTIC PRODUCT	11533.4	11705.3	12609.8	14519.4	16014.5	17119.2	18339.8	18989.2	20857.5	21540.1	22192.3	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 100: 1993 SNA, Seychelles rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2006											
Industries												
Agriculture, forestry and fishing	147.4	138.2	145.2	145.7	178.5	165.9	159.3	160.8	166.1	189.6	208.5	
Crop and animal production, hunting and related service activities	91.3	89.8	93.1	99.3	105.3	106.7	103.3	103.8	106.0	126.1	136.2	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	56.0	48.3	52.0	46.4	73.3	59.2	56.0	57.0	60.2	63.5	72.3	
Manufacturing, mining and quarrying and other industrial activities	513.9	562.1	619.6	694.6	602.7	572.6	623.4	615.9	637.4	669.8	719.3	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	404.8	438.9	496.1	583.7	507.3	475.3	510.5	519.0	543.4	580.7	626.0	
Electricity, gas, steam and air conditioning supply	63.2	69.1	90.8	82.0	62.4	63.7	79.2	64.7	63.8	60.9	65.0	
Water supply; sewerage, waste management and remediation activities	45.9	54.1	32.8	28.9	33.0	33.7	33.7	32.2	30.1	28.2	28.3	
Construction	354.7	336.1	410.4	295.5	210.3	240.0	248.3	242.9	235.4	228.2	237.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1652.4	1785.6	1767.0	1817.9	2060.5	2147.8	2284.8	2424.6	2500.0	2394.8	2378.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	395.7	400.7	445.7	448.1	518.6	511.6	565.2	605.0	637.4	551.6	511.0	
Transportation and storage	635.0	638.0	525.8	524.2	584.5	666.2	741.5	826.3	810.2	730.1	742.0	
Accommodation and food service activities	621.7	746.9	795.5	845.7	957.4	970.0	978.1	993.3	1052.5	1113.1	1125.3	
Information and communication	298.5	328.7	371.3	415.2	560.2	671.9	683.6	725.3	851.0	907.1	934.3	
Financial and insurance activities	314.7	323.0	307.6	343.5	292.3	278.1	355.4	392.3	396.5	378.7	384.6	
Real estate activities	855.2	905.3	955.0	1032.2	1123.9	1132.8	1133.7	1182.9	1240.7	1317.5	1288.6	
Professional, scientific, technical, administrative and support service activities	254.4	312.3	369.5	385.9	460.4	489.8	517.7	551.3	569.0	585.7	621.6	
Professional, scientific and technical activities	94.4	138.2	176.9	183.9	240.6	263.4	274.4	294.3	292.5	314.6	331.0	
Administrative and support service activities	159.9	174.1	192.6	202.1	219.8	226.4	243.3	257.0	276.5	271.1	290.6	
Public administration and defence, education, human health and social work activities	817.2	763.4	761.8	799.8	868.2	917.0	942.6	963.9	1019.8	1072.4	1135.2	
Public administration and defence; compulsory social security	468.8	397.3	384.0	418.2	476.5	510.0	534.1	545.8	582.4	631.7	660.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2006											
Education	212.7	223.5	241.3	234.4	229.5	234.7	231.0	237.8	244.8	236.3	257.6	
Human health and social work activities	135.8	142.5	136.6	147.2	162.3	172.4	177.5	180.3	192.6	204.4	217.6	
Other service activities	72.4	76.4	87.1	99.7	97.6	104.9	94.9	100.2	102.4	96.1	99.9	
Arts, entertainment and recreation	38.5	40.6	42.9	48.2	46.5	46.6	40.8	40.9	42.4	39.0	40.0	
Other service activities	33.9	35.8	44.3	51.6	51.1	58.4	54.1	59.3	60.1	57.1	59.9	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5280.8	5530.9	5794.6	6030.2	6454.9	6720.8	7043.8	7353.1	7718.2	7839.9	8007.7	
Less: Financial intermediation services indirectly measured (FISIM)	141.4	123.1	107.9	134.8	135.7	122.6	135.6	146.7	153.1	157.6	170.6	
Plus: Taxes less Subsidies on products	855.7	943.8	1006.5	1044.1	1037.8	1090.2	1159.9	1216.6	1277.7	1278.0	1294.9	
Plus: Taxes on products	950.9	1044.0	1113.3	1151.3	1169.2	1212.3	1277.2	1335.0	1400.0	1417.5	1448.4	
Less: Subsidies on products	95.3	100.2	106.8	107.3	131.4	122.1	117.3	118.4	122.3	139.5	153.5	
Equals: GROSS DOMESTIC PRODUCT	5995.1	6351.5	6693.1	6939.4	7357.0	7688.4	8068.1	8423.0	8842.9	8960.3	9131.9	

Table 3.1 Government final consumption expenditure by function at current prices

Series 100: 1993 SNA, Seychelles rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
General public services	2058.2	1589.6	1222.2	1615.1	1485.4	1662.6	2027.4	2086.1		2406.4	2125.6	
Defence	148.6	91.6	111.0	143.3	212.2	274.1	250.5	355.9		299.2	304.3	
Public order and safety	...	356.2	397.0	359.2	508.8	565.5	602.0	659.7		535.7	551.4	
Economic affairs	...	215.7	260.6	269.2	444.6	391.8	521.0	591.3		821.4	611.9	
Environment protection	...	180.0	164.1	306.7	201.8	262.8	264.0	290.7		366.1	318.1	
Housing and community amenities	...	162.7	256.0	112.7	221.9	288.8	231.1	268.2		413.4	330.4	
Health	359.4	442.3	411.7	527.7	578.2	628.9	658.1	734.4		936.5	960.1	
Recreation, culture and religion	25.7	140.4	183.2	113.9	97.2	204.6	237.6	251.4		229.6	337.0	
Education	229.2	415.3	515.4	612.7	712.7	728.8	774.5	869.6		990.6	1048.7	
Social protection	...	464.5	575.4	639.9	626.8	663.9	708.5	1135.6		1412.5	1517.0	
Equals: General government final consumption expenditure	3729.5 ^a	4058.3 ^a	4096.7 ^a	4700.4 ^a	5089.7 ^a	5671.8 ^a	6274.8 ^a	7243.0 ^a		8411.4	8104.6	

^a Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Non-financial corporations**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	Industries											
Agriculture, forestry and fishing	260.3	264.6	285.9	296.9	427.2	405.7	375.2	382.1	391.3	437.6	494.7	
Manufacturing, mining and quarrying and other industrial activities	1049.4	1106.8	1027.3	1433.3	1564.7	1536.8	1592.8	1607.6	1729.1	1761.8	1874.5	
Of which: manufacturing	902.3	940.2	970.5	1223.5	1155.5	1113.0	1097.5	1093.4	1234.0	1294.5	1374.4	
Construction	568.5	534.0	787.6	634.5	456.7	543.8	575.3	551.0	580.9	687.1	742.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4060.9	3679.1	3554.9	4038.5	4715.3	4985.0	5617.0	5824.0	6153.2	6141.1	6218.2	
Information and communication	347.6	377.8	486.6	546.3	737.4	886.7	910.6	955.5	1099.9	1172.5	1291.1	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	474.6	569.0	587.7	653.7	801.9	879.5	977.1	1020.0	1070.5	1112.3	1204.6	
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	6761.3	6531.3	6730.0	7603.2	8703.1	9237.4	10048.1	10340.3	11025.0	11312.4	11825.2	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Financial corporations**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	Industries											
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	560.0	526.2	585.1	699.9	621.4	599.7	797.4	907.5	878.6	946.8	982.2	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	560.0	526.2	585.1	699.9	621.4	599.7	797.4	907.5	878.6	946.8	982.2	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
General government**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	963.7	1035.7	1244.0	1431.2	1646.0	1764.5	1936.0	2002.3	2191.8	2364.8	2645.0	
Other service activities	121.0	125.8	145.2	176.3	179.3	202.5	189.8	197.3	202.3	188.9	205.4	
VALUE ADDED GROSS, at basic prices	1084.7	1161.5	1389.1	1607.5	1825.3	1967.0	2125.9	2199.7	2394.1	2553.7	2850.4	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Households**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Industries												
Agriculture, forestry and fishing
Manufacturing, mining and quarrying and other industrial activities
Of which: manufacturing
Construction

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	1584.2	1702.5	1828.4	2260.4	2465.6	2514.4	2511.4	2577.2	3061.0	3095.0	3102.7	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	1584.2	1702.5	1828.4	2260.4	2465.6	2514.4	2511.4	2577.2	3061.0	3095.0	3102.7	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Total economy

Series 100: 1993 SNA, Seychelles rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Industries												
Agriculture, forestry and fishing	260.3	264.6	285.9	296.9	427.2	405.7	375.2	382.1	391.3	437.6	494.7	
Manufacturing, mining and quarrying and other industrial activities	1049.4	1106.8	1027.3	1433.3	1564.7	1536.8	1592.8	1607.6	1729.1	1761.8	1874.5	
Of which: manufacturing	902.3	940.2	970.5	1223.5	1155.5	1113.0	1097.5	1093.4	1234.0	1294.5	1374.4	
Construction	568.5	534.0	787.6	634.5	456.7	543.8	575.3	551.0	580.9	687.1	742.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4060.9	3679.1	3554.9	4038.5	4715.3	4985.0	5617.0	5824.0	6153.2	6141.1	6218.2	
Information and communication	347.6	377.8	486.6	546.3	737.4	886.7	910.6	955.5	1099.9	1172.5	1291.1	
Financial and insurance activities	560.0	526.2	585.1	699.9	621.4	599.7	797.4	907.5	878.6	946.8	982.2	
Real estate activities	1584.0	1702.6	1828.4	2260.4	2465.6	2514.4	2511.4	2577.2	3061.0	3095.0	3102.7	
Professional, scientific, technical, administrative and support service activities	474.6	569.0	587.7	653.7	801.9	879.5	977.1	1020.0	1070.5	1112.3	1204.6	
Public administration and defence, education, human health and social work activities	963.7	1035.7	1244.0	1431.2	1646.0	1764.5	1936.0	2002.3	2191.8	2364.8	2645.0	
Other service activities	121.0	125.8	145.2	176.3	179.3	202.5	189.8	197.3	202.3	188.9	205.4	
VALUE ADDED GROSS, at basic prices	9990.0	9921.6	10532.6	12171.0	13615.4	14318.6	15482.8	16024.7	17358.7	17907.9	18760.5	

Sierra Leone

Source

The preparation of national accounts statistics in Sierra Leone is undertaken by Statistics Sierra Leone. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

General

The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 1993 (1993 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

The base year of the calculating of real GDP is 2006.

Methodology:

Expenditure Approach

Private Final Consumption is compiled as a residual, after estimating government consumption, NPISH, gross fixed capital formation, changes in inventories, export and imports. Consumption estimates for the NPISH sector is computed from the returns received from the questionnaires; they are computed similarly to government.

Capital Formation is also computed using the Bank of Sierra Leone (BSL), trade data publications, as well as from government budget. The total value of machinery and equipment is used. However this is not classified into different types of machinery and equipment. The change in stock, which is added to the fixed capital, is computed as residual.

Government Final Consumption is computed by summing all expenditures on goods and services and deducting the fees, receipt income and sales of used assets, services etc. However, Capital Consumption Allowance is included to have the Final Government Expenditure. The foreign Trade statistics are obtained from the BSL and are adjusted to account for smuggling using the World Bank Direction of Trade and other sources.

Income Approach

Data have not been presented strictly according to the 1993 SNA sequence and therefore do not include some of the estimates. However, certain items in these accounts are regularly presented and they include the following: Compensation of Employees; Operating Surplus; Net Factor Income from the Rest of the World; National Income; Other Current Transfer from the ROW; National Disposable income; Private Final Consumption; Government Final Consumption and Savings.

Production Approach

The Production Account follows the International Standard of Industrial Classification (ISIC) and compilation is done at sub-sector levels.

The sources of data for agricultural crops include the following: Planning, Evaluation, Monitoring and Statistics Division (PEMSD) of the Ministry of Agriculture, Forestry and Food Security (MAFFS), Sierra Leone Integrated Household Survey, 2003/4 - (SLIHS 2003/4) - Statistics Sierra Leone (SSL), CPI Section - Statistics Sierra Leone (SSL). The estimates for Crop production obtained from the Planning, Evaluation, Monitoring and Statistics Division (PEMSD) in the Ministry of Agriculture and Food Security are based on the results from the round of crop surveys conducted by MAFFS. Only the activities of timber, fence sticks (or poles), the gathering of firewood and charcoal are covered in the output of forestry. Estimates are currently constructed by using the timber data provided by MAFFS along with the Household Survey data for charcoal and firewood. Prices for Timber are

obtained from the market. Prices for other items are obtained from the CPI. In the current estimates, hunting and trapping is assumed to move with total forestry production and these were estimated in the 2003 SLIHS and are extrapolated for other years using population and price figures.

Fishing includes fishing in coastal water belonging to the domestic territory of the country or in areas where the country has exclusive right of exploitation, and fish catch of resident establishment fishing in international waters. Sources of data: Ministry of Marine Resources. For estimation purposes the industry is divided into three major segments: industrial fishing, artisan fishing and subsistence fishing. Estimates of production for industrial and artisan fishing are based on the quantity (ton) of the total catch provided by the ministry of Marine Resources and Fisheries. The estimates of the industrial and artisan catch are supplemented with an estimate of the catch for subsistence fishing which is assumed to be 20% of artisan fishing. There is no information on the respective quantities or prices of the various species of fish and seafood which make up the three segments of fishing. Therefore, the total quantity of the undifferentiated catch represents production or gross output of each segment, valued at the average price of fish obtained from the CPI basket in the Price Statistics Section (the base year price for constant price estimates and the average price of each year for the current price gross output estimates). Ratios from earlier year's estimates are then applied to these values to estimate intermediate consumption. A constant intermediate consumption to gross output ratio of 28% is used for industrial fishing. The ratio for artisan and subsistence fishing is held constant at 8%. Gross value added is derived by deducting intermediate consumption from gross output for constant and current prices, respectively.

In Sierra Leone mining and quarrying comprises; Diamond, Gold, Bauxite, Rutile, and Quarrying of sand and gravel. Estimates are also made for smuggled diamond. Source of data: The National Mineral Agency (NMA) Sample of construction firms SSL. Quarrying is estimated as a constant (1.5) percentage of the gross output of total mining derived as indicated above. For the 2001-2005 period, only diamond mining is estimated directly, with quarrying estimated as a constant percentage of the gross output of diamond mining. Estimates of diamond exports (quantities in carats) and their values are obtained from the Government Gold and Diamond Office (GGDO). In estimating, it is assumed that diamond exports (official exports and unrecorded exports of diamonds) equal total production since all of the diamond production is destined for export. Additional figures are obtained from the Balance of Payments section in the Bank of Sierra Leone to account for the value of unrecorded diamond exports. The volume index of carats of diamond exports is used as the indicator for the constant price estimates and these are inflated by the average price index to estimate the current price production figures. A mark-up of about 15% is used to account for current price estimates of quarrying while the constant GDP growth rate of Construction is used to estimate the constant Quarrying. Data on intermediate consumption ratios are provided by the Ministry of Mines and the GGDO. Value added at current and constant prices is derived residually.

Generally, the activities covered under Building and Construction are construction and maintenance of all buildings, construction and maintenance of all waterways, water reservoirs such as dams, and other irrigation systems, construction and maintenance of roads, bridges, tunnels, etc. Source of data: Annual Survey of Building and Construction, Bank of Sierra Leone, Sierra Leone Integrated Household Survey. Estimates are made from the survey questionnaires sent out and the index of the sum of cement manufactured and imported is used as an indicator of constant price production. Since all construction companies have their head offices in the City, estimates are assumed to reflect national figure. These estimates have now become more solid since the master sample frame is now available after the Establishment Census. At the moment a commodity flow approach is used to estimate output for the Trading sector. The trade margin is then applied for each commodity group in order to derive an estimate of the gross output of trade (the gross margin) and then adding the gross margin to estimate the value of gross sales for wholesale and retail trade for analytical and reconciliation purposes. Various sources are used to estimate the percentage margin, including data from the annual sample survey of wholesale and retail trade establishments conducted by SSL for national accounts. The results from the sample survey of wholesale and retail trade establishments conducted by SSL for national accounts was used to estimate the ratio of intermediate consumption to gross output of trade. These ratios are reviewed after every two years by means of survey. The current price estimate of value added is deflated with the CPI for goods to derive the constant price series.

The total value of FISIM is measured as the total interest income receivable by financial intermediaries minus their

total interest payable, excluding the value of any property income receivable from the investment of their own funds. The amount of FISIM is allocated as an intermediate consumption of a nominal sector called FISIM. Most important is the Banking Supervision Department which now provides to SSL an annual bulletin which contains a consolidated account of all banking activities in the Republic. Similar approach is being put in place for the Insurance; but at the moment estimates for Insurance are made from Annual surveys conducted by the National Accounts. In calculating the contribution of the sector to GDP, a service charge equal to the excess of interest received over interest paid is calculated. The procedure for estimating the gross national output is not akin to the one used estimating the output of most other sectors. If the transaction of financial institutions were conceptually treated like the transactions of other activity sectors, the gross output would be underestimated.

Sources of data for Public Administration: Budget Bureau and Accountant General's Department of the Ministry of Finance and the Bank of Sierra Leone. Data on government final consumption expenditure and contribution of government to GDP are extracted from the budget documents. Final figures are also obtained from the Accountant General's Office one year after budget period and this is revised regularly. The local government is newly established institution in Sierra Leone; their figures are included in the Central Government estimates. As per SNA, the contribution of government services to GDP is equal to the value of government COE and CCA. General government, non-profits institutions and private sectors are all engaged in provision of education service in Sierra Leone. The source of data for public education is the Ministry of Finance. In this report, the component of public education is deducted from general government data while the general administration of education component is added to Public Services. For private sector education, the estimate is made by multiplying public estimate by certain multiplier made available by past survey. However, a recent Private Education survey carried out under ICP Africa was to revise the multipliers.

The source of data for public health is the Ministry of Finance. In this report the component of public health is deducted from general government data excluding the administration component of health. For private sector health, like the education, a multiplier/SLIHs indicating the relationship between the private and the public health is used. These multipliers have been in use and are based on previous survey conducted. The output of NPISHs is produced on a non-profit basis and that the net operating surplus for these non- market establishments is zero. The value of NPISHs output, like government, is accordingly derived solely from the market cost of the factors used to generate its intermediate consumption, compensation of employees, taxes (less subsidies) on production and fixed capital consumption.

Table 1.1 Gross domestic product by expenditures at current prices

Series 200: 1993 SNA, Leone, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
	Expenditures of the gross domestic product											
Final consumption expenditure	8668.9	8870.9	13584.2	16513.3	24821.5	24499.3	24270.5	27239.0	30047.0	35060.3		
Household final consumption expenditure	7608.8	7609.5	12067.5	14513.4	22671.0	22566.5	21750.5	23950.8	26791.3	31714.9		
NPISHs final consumption expenditure	186.7	187.3	227.6	315.1	294.6	311.5	326.0	413.3	381.3	351.3		
General government final consumption expenditure	873.4	1074.2	1289.1	1684.7	1855.8	1621.3	2194.1	2874.9	2874.4	2994.1		
Individual consumption expenditure	200.6	228.2	285.1	344.2	368.7	419.8	459.4	506.4	553.9	897.7		
Collective consumption expenditure	672.9	846.0	1004.1	1340.5	1487.2	1201.5	1734.6	2368.5	2320.5	2096.4		
Gross capital formation	838.5	3198.7	5379.8	4537.9	2933.6	3106.0	3325.6	3896.2	4495.3	4392.3		
Gross fixed capital formation	799.4	3150.1	5315.9	4227.6	3080.2	2974.5	3333.6	3618.6	4354.1	4232.0		
Changes in inventories	39.1	48.6	63.9	310.2	-146.7	131.5	-7.9	277.7	141.2	160.4		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1121.6	1722.4	2081.7	5434.5	6102.5	6979.3	4146.3	5758.7	6332.9	5788.3		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Exports of goods	924.5	1483.6	1795.2	5090.6	5689.8	6484.1	3251.5	4537.0	4870.5	4520.5		
Exports of services	197.0	238.8	286.6	343.9	412.6	495.2	894.9	1221.7	1462.4	1267.8		
Less: Imports of goods and services	2321.0	3536.4	8248.1	9970.2	12540.2	11895.1	10158.9	12597.7	13264.4	12710.7		
Imports of goods	1906.4	2965.3	6391.0	7661.2	8480.8	7226.0	7531.7	9510.5	9510.5	9669.9		
Imports of services	414.6	571.1	1857.1	2309.0	4059.3	4669.1	2627.2	3087.2	3753.9	3040.8		
Equals: GROSS DOMESTIC PRODUCT	8308.0	10255.6	12797.6	16515.4	21317.4	22689.5	21583.6	24296.3	27610.8	32530.2		

Table 1.2 Gross domestic product by expenditures at constant prices

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Base year	2006											
Expenditures of the gross domestic product												
Final consumption expenditure	6956.5	6057.2	7979.3	8606.9	10929.2	9244.2	9415.9	10918.2	10320.7	11607.3		
Household final consumption expenditure	6193.0	5262.5	7169.8	7690.7	10002.6	8454.6	8469.4	9826.8	9263.9	10552.7		
NPISHs final consumption expenditure	140.0	143.6	149.9	158.3	166.7	176.5	185.1	193.6	201.9	210.6		
General government final consumption expenditure	623.5	651.1	659.6	757.8	759.9	613.1	761.4	897.8	854.9	844.1		
Individual consumption expenditure	143.2	138.3	145.9	154.8	151.0	158.7	159.4	158.1	164.7	253.1		
Collective consumption expenditure	480.4	512.8	513.8	603.0	608.9	454.3	601.9	739.7	690.1	591.0		
Gross capital formation	663.7	2185.5	3096.7	2456.1	1947.0	1848.7	1573.8	1425.7	1576.6	1494.0		
Gross fixed capital formation	633.5	2152.9	3060.5	2265.8	1908.8	1807.5	1532.6	1383.2	1533.8	1451.2		
Changes in inventories	30.2	32.6	36.2	190.3	38.2	41.1	41.1	42.4	42.8	42.8		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	865.6	1029.1	1016.2	2614.6	3590.0	5760.6	2547.4	3100.5	3794.7	2581.0		
Exports of goods	709.9	867.4	853.9	2440.0	3392.4	5523.4	2197.7	2649.8	3302.4	2240.0		
Exports of services	155.7	161.8	162.4	174.6	197.5	237.1	349.7	450.7	492.3	341.0		
Less: Imports of goods and services	1923.8	2359.0	4742.9	5212.3	6247.4	6168.7	5041.7	6410.1	6317.1	5874.3		
Imports of goods	1596.2	1972.1	3690.6	4040.1	4304.0	3932.6	4015.1	5271.3	5053.3	4964.0		
Imports of services	327.6	386.9	1052.3	1172.3	1943.3	2236.1	1026.6	1138.8	1263.8	910.3		
Equals: GROSS DOMESTIC PRODUCT	6561.9	6912.8	7349.4	8465.2	10218.8	10684.7	8495.3	9034.2	9374.9	9808.1		

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
GROSS DOMESTIC PRODUCT	8308.0	10255.6	12797.6	16515.4	21317.4	22689.5	21583.3 ^a	24296.3 ^a	27614.7 ^a			
Plus: Compensation of employees - from and to the rest of the world, net	4.9	3.6	4.9	6.1	9.5	-96.3	...	...	...
Plus: Compensation of employees - from the rest of the world	10.9	10.5	14.3	17.4	21.2	23.3	...	...	...
Less: Compensation of employees - to the rest of the world	6.0	6.9	9.4	11.3	11.7	119.6	...	...	...
Plus: Property income - from and to the rest of the world, net	-125.1	-196.0	-950.8	-585.5	-1558.0	-1708.8	...	...	...
Plus: Property income - from the rest of the world	27.1	27.8	26.5	26.9	26.9	29.4	...	...	...
Less: Property income - to the rest of the world	152.2	223.8	977.2	612.5	1584.9	1738.2	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-120.2	-192.4	-945.9	-579.4	-1548.5	-1805.2	-1526.0	-1847.1	-2085.9			
Plus: Sum of Compensation of employees and property income - from the rest of the world	37.9	38.3	40.8	44.3	48.1	52.7	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	158.2	230.7	986.6	623.8	1596.6	1857.9	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	329.7	431.3	766.9	1110.1	1431.9	1266.8	1406.1	1652.6	1648.0			
Equals: GROSS NATIONAL INCOME	8517.5	10494.5	12618.7	17046.2	21200.8	22151.1	21463.4	24101.8	27176.7			
Plus: Current transfers - from and to the rest of the world, net	566.2	848.9	1137.7	1095.8	1000.8	2887.8	2414.1	3855.8	4079.5			
Plus: Current transfers - from the rest of the world	577.6	899.2	1234.4	1194.6	1113.6	3006.5	...	...	...
Less: Current transfers - to the rest of the world	11.3	49.9	96.3	98.2	112.3	118.1	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	9083.7	11343.5	13756.3	18142.0	22201.6	25038.8	23877.6	27957.6	31256.2			
Less: Final consumption expenditure / Actual final consumption	8668.9	8870.9	13584.2	16513.3	24821.5	24499.3	24270.5	26484.3	28578.3			
Equals: SAVING, GROSS	414.8	2472.5	172.1	1628.7	-2619.9	539.5	-393.0	1473.3	2678.0			
Plus: Capital transfers - from and to the rest of the world, net	248.9	244.9	235.9	268.4	880.3	2686.6	2004.0	2895.7	1742.9			
Plus: Capital transfers - from the rest of the world	248.9	244.9	332.1	366.7	992.5	2804.6	2105.0	3016.8	1879.0			
Less: Capital transfers - to the rest of the world	0.0	0.0	96.3	98.2	112.2	118.1	101.1	121.2	136.0			
Less: Gross capital formation	838.5	3198.7	5379.8	4537.9	2933.6	3106.0	3325.4	4651.0	5106.8			
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-174.9	-481.3	-4971.8	-2640.8	-4673.2	120.1	-1714.3	-282.1	-685.9			
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	329.7	377.0	491.6	493.8	470.0	426.4	819.7	559.6	717.1			
Equals: NET NATIONAL INCOME	8187.8	10117.5	12127.0	16552.4	20730.8	21724.7	20643.7	23542.2	26459.7			
Equals: NET NATIONAL DISPOSABLE INCOME	8754.0	10966.4	13264.7	17648.2	21731.6	24612.5	23057.9	27398.0	30539.2			
Equals: SAVING, NET	85.1	2095.5	-319.5	1134.9	-3089.9	113.2	-1212.7	913.7	1960.9			

^a This table has not been revised, therefore data are not comparable with the data in other tables.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
	Industries											
Agriculture, hunting, forestry; fishing	4591.1	5429.6	6986.7	8355.5	10228.8	11751.4	12681.5	14030.3	16646.5	19095.7		
Agriculture, hunting, forestry	3949.8	4507.7	5698.1	6737.2	8276.6	9170.3	10020.4	11080.2	13100.7	14631.9		
Agriculture, hunting and related service activities	3338.3	3802.5	4723.0	5484.1	6816.0	7517.0	8237.8	9162.1	11024.8	12287.0		
Forestry, logging and related service activities	611.5	705.2	975.2	1253.0	1460.6	1653.4	1782.6	1918.1	2075.9	2344.9		
Fishing	641.3	921.9	1288.5	1618.3	1952.2	2581.0	2661.1	2950.2	3545.9	4463.8		
Mining and quarrying	240.3	410.6	528.8	1831.9	3922.4	2957.7	313.6	876.1	554.2	733.7		
Manufacturing	176.8	223.3	288.5	333.2	349.9	347.8	374.6	468.7	542.3	680.1		
Electricity, gas and water supply	17.5	24.4	30.2	37.8	43.9	42.0	46.1	52.8	64.1	55.3		
Construction	109.3	139.6	159.6	197.5	209.3	195.3	221.6	246.1	265.3	260.1		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	738.3	941.7	1251.8	1508.6	1805.4	1889.0	2040.0	2302.3	2600.2	2944.1		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	709.3	905.2	1202.4	1441.0	1733.2	1803.7	1951.9	2211.4	2505.9	2842.3		
Hotels and restaurants	29.0	36.5	49.3	67.6	72.2	85.3	88.2	90.9	94.3	101.8		
Transport, storage and communications	528.4	586.4	688.5	733.8	804.2	855.3	885.3	931.8	980.3	1047.7		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	298.3	329.5	389.2	418.9	458.2	460.3	455.7	477.3	496.8	530.7		
Post and telecommunications	230.2	257.0	299.2	315.0	345.9	394.9	429.6	454.5	483.5	517.0		
Financial intermediation; real estate, renting and business activities	385.0	479.1	583.5	684.1	769.5	915.1	898.1	991.8	1161.2	1495.6		
Financial intermediation	184.8	237.6	290.3	342.1	384.4	487.4	712.7	800.2	962.8	1257.6		
Real estate, renting and business activities	200.1	241.5	293.3	342.0	385.2	427.7	185.4	191.6	198.4	238.0		
Public administration and defence; compulsory social security	292.0	420.7	582.5	768.7	900.9	1136.6	1376.4	1621.4	1822.7	2027.1		
Education; health and social work; other community, social and personal services	816.5	1084.9	1268.1	1469.7	1598.2	1765.9	1905.4	1817.7	1960.0	2729.8		
Education	203.6	237.7	290.7	351.0	379.8	422.7	443.3	473.1	505.3	890.1		
Health and social work	273.2	437.2	479.6	538.3	564.6	617.1	629.5	683.8	738.4	899.1		
Other community, social and personal services	339.7	410.0	497.8	580.5	653.8	726.1	832.6	660.8	716.4	940.6		
Private households with employed persons	114.3	103.4	137.2	211.7	192.9	205.7	218.1	292.2	263.6	236.6		
Equals: VALUE ADDED, GROSS, in basic prices	8009.5	9843.9	12505.4	16132.5	20825.2	22061.8	20960.7	23631.3	26860.3	31305.8		
Less: Financial intermediation services indirectly measured (FISIM)	121.9	153.0	186.7	224.6	252.0	281.9	313.8	352.4	390.0	512.6		
Plus: Taxes less Subsidies on products	420.5	564.7	478.9	607.5	744.1	909.6	936.7	1017.3	995.1	1630.0		
Equals: GROSS DOMESTIC PRODUCT	8308.0	10255.6	12797.6	16515.4	21317.4	22689.5	21583.6	24296.2	27465.4	32423.2		

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Base year	2006											
Industries												
Agriculture, hunting, forestry; fishing	3529.3	3653.5	3832.1	3979.6	4160.7	4194.2	4342.4	4512.2	4714.2	4898.4		
Agriculture, hunting, forestry	3002.8	3117.0	3282.3	3419.8	3586.3	3613.5	3749.6	3903.5	4097.5	4264.2		
Agriculture, hunting and related service activities	2599.0	2698.4	2852.6	2975.5	3127.1	3150.0	3276.5	3420.2	3597.1	3740.1		
Forestry, logging and related service activities	403.9	418.6	429.8	444.3	459.1	463.5	473.1	483.3	500.3	524.0		
Fishing	526.5	536.5	549.8	559.7	574.5	580.7	592.8	608.7	616.7	634.3		
Mining and quarrying	219.6	254.1	258.7	1026.2	2401.6	2805.3	336.0	512.1	442.5	453.4		
Manufacturing	140.0	152.7	175.6	182.7	187.1	173.8	174.5	182.9	191.9	198.1		
Electricity, gas and water supply	39.8	40.9	42.5	44.9	36.7	38.8	41.0	42.9	45.4	47.6		
Construction	104.3	118.1	146.5	164.1	174.3	161.0	169.3	180.6	189.9	177.5		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	531.1	576.3	646.1	681.7	745.4	710.8	705.1	739.0	775.0	790.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	506.4	548.7	615.3	648.2	709.7	682.0	677.3	710.5	745.5	759.6		
Hotels and restaurants	24.7	27.6	30.8	33.5	35.7	28.8	27.8	28.5	29.5	30.4		
Transport, storage and communications	526.7	547.6	576.4	610.0	639.2	621.6	632.1	665.3	700.0	728.1		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	297.2	307.7	325.9	348.2	364.2	334.6	325.4	340.8	354.7	368.8		
Post and telecommunications	229.4	239.9	250.5	261.8	275.0	287.0	306.7	324.5	345.3	359.3		
Financial intermediation, real estate, renting and business activities	298.7	311.1	320.6	333.9	344.5	349.4	362.4	375.8	393.1	409.0		
Financial intermediation	154.0	162.7	168.5	178.1	184.7	185.5	192.3	200.0	211.0	221.8		
Real estate, renting and business activities	144.8	148.3	152.0	155.8	159.8	163.9	170.1	175.8	182.1	187.2		
Public administration and defence; compulsory social security	208.4	255.0	298.1	345.8	368.9	429.8	477.6	506.4	542.1	571.5		
Education; health and social work; other community, social and personal services	630.1	655.3	682.0	705.9	744.7	777.9	816.4	856.6	900.6	947.5		
Education	200.5	210.7	224.9	234.3	251.0	259.3	268.5	283.7	300.0	318.4		
Health and social work	187.1	196.1	202.3	210.5	216.3	230.5	246.5	260.0	272.5	285.6		
Other community, social and personal services	242.5	248.5	254.7	261.1	277.4	288.2	301.4	312.9	328.0	343.6		
Private households with employed persons	92.1	94.4	98.6	104.1	109.6	116.0	121.6	127.2	132.7	138.4		
Equals: VALUE ADDED, GROSS, in basic prices	6320.1	6659.1	7077.2	8178.9	9912.9	10378.7	8178.5	8700.9	9027.3	9359.6		
Less: Financial intermediation services indirectly measured (FISIM)	88.2	93.9	96.8	102.4	104.5	108.0	110.3	113.7	115.5	119.4		
Plus: Taxes less Subsidies on products	330.0	347.6	368.9	388.7	410.5	414.0	427.1	446.7	462.6	487.8		
Equals: GROSS DOMESTIC PRODUCT	6561.9	6912.8	7349.4	8465.2	10218.8	10684.7	8495.3	9033.8	9374.4	9728.0		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	18663.5	23558.0	30081.5	38218.4	47314.8	48552.9						
Less: Intermediate consumption, at purchaser's prices	10776.0	13867.1	17763.2	22311.6	26741.8	26772.1						
Equals: VALUE ADDED, GROSS, at basic prices	7887.5	9690.9	12318.3	15906.8	20573.0	21780.8						
Compensation of employees	4187.6	5177.3	6594.1	8571.2	10935.1	11871.6						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	3700.0	4513.6	5724.2	7335.6	9637.9	9909.2						
MIXED INCOME, GROSS	...	...	...	...	...	...
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	121.9	153.0	186.7	224.6	252.0	281.9						
Less: Consumption of fixed capital	329.7	377.0	490.3	489.7	734.6	1101.9						
OPERATING SURPLUS, NET	3370.3	4136.6	5233.8	6845.9	8903.4	8807.4						
MIXED INCOME, NET	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...

^a Includes financial intermediation services indirectly measured (FISIM).

^b The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

^c Includes Mixed Income, Gross.

^d Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	5700.5	6752.0	8665.6	10306.6	12589.1	14307.7						
Less: Intermediate consumption, at purchaser's prices	1109.4	1322.4	1678.9	1951.1	2360.3	2556.3						
Equals: VALUE ADDED, GROSS, at basic prices	4591.1	5429.6	6986.7	8355.5	10228.8	11751.4						
Compensation of employees	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Agriculture, hunting and related service activities (01)**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	4275.0	4901.5	6091.9	7040.7	8699.4	9486.0						
Less: Intermediate consumption, at purchaser's prices	936.7	1099.0	1368.9	1556.6	1883.4	1969.0						
Equals: VALUE ADDED, GROSS, at basic prices	3338.3	3802.5	4723.0	5484.1	6816.0	7517.0						
Compensation of employees	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Forestry, logging and related service activities (02)**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	709.9	819.2	1131.4	1453.3	1695.2	1919.5						
Less: Intermediate consumption, at purchaser's prices	98.4	114.0	156.3	200.3	234.6	266.1						
Equals: VALUE ADDED, GROSS, at basic prices	611.5	705.2	975.2	1253.0	1460.6	1653.4						
Compensation of employees	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Fishing (B)**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	715.6	1031.3	1442.3	1812.6	2194.5	2902.2						
Less: Intermediate consumption, at purchaser's prices	74.3	109.4	153.8	194.3	242.3	321.2						
Equals: VALUE ADDED, GROSS, at basic prices	641.3	921.9	1288.5	1618.3	1952.2	2581.0						
Compensation of employees	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Mining and quarrying (C)**

Series 200: 1993 SNA, Leone, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	447.8	754.6	1011.2	3771.9	6936.5	5121.8						
Less: Intermediate consumption, at purchaser's prices	207.4	344.0	482.4	1940.0	3014.1	2164.2						
Equals: VALUE ADDED, GROSS, at basic prices	240.3	410.6	528.8	1831.9	3922.4	2957.7						
Compensation of employees	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Manufacturing (D)**

Series 200: 1993 SNA, Leone, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	413.2	529.9	698.0	804.0	825.7	806.8						
Less: Intermediate consumption, at purchaser's prices	236.4	306.6	409.5	470.8	475.8	459.1						
Equals: VALUE ADDED, GROSS, at basic prices	176.8	223.3	288.5	333.2	349.9	347.7						
Compensation of employees	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Electricity, gas and water supply (E)**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	109.2	200.0	181.5	213.2	222.9	246.7						
Less: Intermediate consumption, at purchaser's prices	91.6	175.6	151.2	175.4	179.1	204.7						
Equals: VALUE ADDED, GROSS, at basic prices	17.5	24.4	30.2	37.8	43.9	42.0						
Compensation of employees	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Construction (F)**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	172.3	225.1	259.7	310.6	326.5	300.2						
Less: Intermediate consumption, at purchaser's prices	63.0	85.4	100.1	113.1	117.2	104.8						
Equals: VALUE ADDED, GROSS, at basic prices	109.3	139.6	159.6	197.5	209.3	195.3						
Compensation of employees	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	7228.1	9329.1	12363.0	14775.8	17693.5	17827.2						
Less: Intermediate consumption, at purchaser's prices	6489.8	8387.5	11111.2	13267.1	15888.1	15938.2						
Equals: VALUE ADDED, GROSS, at basic prices	738.3	941.7	1251.8	1508.6	1805.4	1889.0						
Compensation of employees	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Transport, storage and communications (I)**

Series 200: 1993 SNA, Leone, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	1096.3	1216.6	1428.3	1522.4	1668.3	1774.3						
Less: Intermediate consumption, at purchaser's prices	567.9	630.2	739.8	788.6	864.2	919.1						
Equals: VALUE ADDED, GROSS, at basic prices	528.4	586.4	688.5	733.8	804.2	855.3						
Compensation of employees	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Financial intermediation; real estate, renting and business activities (J+K)**

Series 200: 1993 SNA, Leone, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	531.1	647.6	779.5	901.0	1009.5	1292.2						
Less: Intermediate consumption, at purchaser's prices	146.2	168.4	195.9	216.9	239.9	377.0						
Equals: VALUE ADDED, GROSS, at basic prices	385.0	479.1	583.5	684.1	769.5	915.1						
Compensation of employees	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	1049.4	1380.7	1754.8	2157.4	2354.1	2817.6						
Less: Intermediate consumption, at purchaser's prices	757.5	960.0	1172.7	1389.9	1453.4	1679.9						
Equals: VALUE ADDED, GROSS, at basic prices	292.0	420.7	582.1	767.6	900.7	1137.7						
Compensation of employees	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	1728.8	2335.1	2712.5	3140.5	3394.2	3747.0						
Less: Intermediate consumption, at purchaser's prices	912.3	1250.2	1444.4	1670.7	1796.0	1981.1						
Equals: VALUE ADDED, GROSS, at basic prices	816.5	1084.9	1268.1	1469.7	1598.2	1765.9						
Compensation of employees	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Private households with employed persons (P)**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	186.7	187.3	227.6	315.1	294.6	311.5						
Less: Intermediate consumption, at purchaser's prices	72.5	83.9	90.4	103.5	101.8	105.9						
Equals: VALUE ADDED, GROSS, at basic prices	114.3	103.4	137.2	211.7	192.9	205.7						
Compensation of employees	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	3429.6	3729.0	4877.2									
Alcoholic beverages, tobacco and narcotics	226.0	245.7	321.4									
Clothing and footwear	585.3	636.4	832.3									
Housing, water, electricity, gas and other fuels	530.8	577.2	754.9									
Furnishings, household equipment and routine maintenance of the house	207.3	225.4	294.8									
Health	1039.7	1130.5	1478.6									
Transport	217.1	236.0	308.7									
Communication	207.4	225.5	294.9									
Recreation and culture	252.5	274.5	359.0									
Education	398.4	433.2	566.6									
Restaurants and hotels	...	...	...						
Miscellaneous goods and services	90.0	97.9	128.0									
Equals: Household final consumption expenditure in domestic market	...	...	...						
Plus: Direct purchases abroad by residents	...	...	...						
Less: Direct purchases in domestic market by non-residents	...	...	...						
Equals: Household final consumption expenditure	7617.3	7627.7	10935.5									
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	186.7	187.3	227.6									
Individual consumption expenditure of general government												
Housing	0.8	0.9	1.2									
Health	38.5	43.8	54.7									
Recreation and culture	0.1	0.1	0.1									
Education	142.9	162.6	203.2									
Social protection	18.3	20.8	25.9									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Equals: Individual consumption expenditure of general government	200.6	228.2	285.1									
Equals: Total actual individual consumption	8004.6	8043.1	11448.2									

Table 4.1 Total Economy (S.1)

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	18663.5	23558.0	30081.5	38218.4	47314.8	48552.9	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	121.9	153.0	186.7	224.6	252.0	281.9	...	...	...
Plus: Taxes less Subsidies on products	420.5	564.7	478.9	607.5	744.1	909.6	...	...	...
Plus: Taxes on products	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices ^a	10776.0	13867.1	17763.2	22311.6	26741.8	26772.1	...	...	...
GROSS DOMESTIC PRODUCT	8308.0	10255.6	12797.6	16515.4	21317.4	22689.5	21583.3	24296.3	27614.7			
Less: Consumption of fixed capital	329.7	377.0	491.6	493.8	470.0	426.4	819.7	559.6 ^b	717.1 ^b			
NET DOMESTIC PRODUCT	7978.3	9878.6	12306.0	16021.7	20847.4	22263.1	20763.6	23736.7	26897.6			
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	8308.0	10255.6	12797.6	16515.4	21317.4	22689.5	21583.3	24296.3	27614.7			
II.1.1 Generation of income account - Uses												
Compensation of employees	4187.6	5177.3	6594.3	8571.7	10935.2	11871.1	11463.1	12991.4	14703.1			
Taxes on production and imports, less Subsidies	420.5	564.7	478.9	607.5	744.1	909.6	936.7	1017.3	995.1			
Taxes on production and imports	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^c	3700.0	4513.6	5724.4	7336.2	9638.1	9908.7	9183.5	10287.6	11916.4			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS ^c	3700.0	4513.6	5724.4	7336.2	9638.1	9908.7	9183.5	10287.6	11916.4			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Compensation of employees	4187.6	5177.3	6594.3	8571.7	10935.2	11871.1	11463.1	12991.4	14703.1			
Taxes on production and imports, less Subsidies	750.2	996.0	1245.9	1717.6	2176.1	2176.4	2342.8	2669.9	2643.1			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	-120.2	-192.4	-945.9	-579.4	-1548.5	-1805.2	-1526.0	-1847.1	-2085.9			
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	8517.5	10494.5	12618.7	17046.2	21200.8	22151.1	21463.4	24101.8	27176.7			
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	8517.5	10494.5	12618.7	17046.2	21200.8	22151.1	21463.4	24101.8	27176.7			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind ^d	28.6	28.4	53.4	68.7	120.2	201.2	182.4	240.2	283.1			
Other current transfers ^d	537.6	820.5	1084.3	1027.1	880.6	2686.6	2231.7	3615.6	3796.4			
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	9083.7	11343.5	13756.3	18142.0	22201.6	25038.8	23877.6	27957.6	31256.2			
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	9083.7	11343.5	13756.3	18142.0	22201.6	25038.8	23877.6	27957.6	31256.2			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	8668.9	8870.9	13584.2	16513.3	24821.5	24499.3	24270.5	26484.3 ^b	28578.3 ^b			
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	414.8	2472.5	172.1	1628.7	-2619.9	539.5	-393.0	1473.3	2678.0			
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	414.8	2472.5	172.1	1628.7	-2619.9	539.5	-393.0	1473.3	2678.0			
Capital transfers, receivable less payable	248.9	244.9	235.9	268.4	880.3	2686.6	2004.0	2895.7	1742.9			
Capital transfers, receivable	248.9	244.9	332.1	366.7	992.5	2804.6	2105.0	3016.8	1879.0			
Less: Capital transfers, payable	0.0	0.0	96.3	98.2	112.2	118.1	101.1	121.2	136.0			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
III.1 Capital account - Changes in assets												
Gross capital formation	838.5	3198.7	5379.8	4537.9	2933.6	3106.0	3325.4	4651.0 ^b	5106.8 ^b			
Gross fixed capital formation	799.4	3150.1	5315.9	4227.6	3080.2	2974.5	3333.6	4373.4 ^b	4965.6 ^b			
Changes in inventories	39.1	48.6	63.9	310.2	-146.7	131.5	-8.2	277.6	141.2			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-174.9	-481.3	-4971.8	-2640.8	-4673.2	120.1	-1714.3	-282.1	-685.9			

^a Includes financial intermediation services indirectly measured (FISIM).

^b Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

^c Includes Mixed Income, Gross.

^d Refers to net values.

Singapore

Source

Response to the United Nations national accounts questionnaire from the Department of Statistics, Ministry of Trade and Industry, Singapore.

General

The latest data shown in the following tables are prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). The "Singapore System of National Accounts 1995", published by the Singapore Department of Statistics, contains the detailed methodology used to compile Singapore's national accounts. Information on the adoption of basic price is available in the information paper "Rebasing of the Singapore System of National Accounts to Reference Year 1995".

Information on the capitalisation of software expenditure, measurement and allocation of implicit charges for financial services, capitalisation of research and development expenditure and the adoption of annual chain-linking can be found in the respective information papers "Rebasing of Singapore's National Accounts to Reference Year 2000/2005/2010" and "Benchmarking of Singapore's National Accounts to Reference Year 2015". When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

Methodology:

Overview of GDP Compilation

Gross domestic product is estimated using the production, expenditure and income approaches.

Expenditure Approach

Private Consumption Expenditure (PCE) is obtained as the sum of domestic consumption expenditure and residents' expenditure abroad less non-residents' expenditure locally. Domestic consumption expenditure on goods and services is derived using the commodity flow approach where the supply of goods from local production and imports, derived from the Census of Manufacturing Activities and external trade statistics respectively, are examined to determine the proportion meant for household consumption.

The value of these consumer goods is then marked up by trade and transport margins and taxes on products to derive consumption expenditure on goods at purchasers' prices. Consumption expenditure on services is derived mainly from the Survey of Services. Estimates on residents' expenditure abroad and non-residents' expenditure locally are compiled from the balance of payment statistics on travel services. Real estimates on private consumption expenditure are mainly obtained by deflating the corresponding current price estimates by relevant sub-components of the Consumer Price Index (CPI).

Government Consumption Expenditure (GCE) is estimated based on the cost of production approach, that is, the sum of compensation of employees, other costs and taxes on production less receipts from sales of goods and services. Real estimates on government consumption expenditure are mainly obtained by deflating the corresponding current price estimates by appropriate price indices such as the sub-indices of the CPI and implicit GDP price deflators.

Gross Fixed Capital Formation (GFCF) comprises construction and works, transport equipment, machinery & equipment and intellectual property products. GFCF on construction and works refers to the value of construction work put in place with respect to residential buildings, non-residential buildings and civil engineering and the associated costs of ownership transfer. The value of construction work put in place comprises certified payments to contractors, real estate developers' margin and other costs incurred on the property development. Data on real estate developers' margin and other construction-related costs are obtained from the Survey of Services and other

administrative data.

Real estimates on GFCF for Construction & Works are mainly obtained by deflating the corresponding current price estimates by relevant property and tender price indices. The commodity flow approach is used extensively to measure capital formation on machinery and equipment. The supply of machinery & equipment from local production and from imports are first measured and examined to determine the proportion meant for capital formation. Trade and transport margins are then added to derive the market value of these capital goods. Data on the production and imports of machinery & equipment are mainly from the Census of Manufacturing Activity, external trade statistics, other administrative and survey data.

Real estimates on GFCF for machinery & equipment are mainly obtained by deflating the corresponding current price estimates by relevant import and producer price indices. Estimates on the expenditure on purchased software are based on industry survey data while in-house software development expenditures are derived using the cost of production approach (i.e. sum of labor and non-labor costs on software development). Real estimates on GFCF for Software are mainly obtained by deflating the corresponding current price estimates by relevant price indices.

GFCF on R&D is derived as the residual between R&D supply (i.e. domestic output and imports) and R&D demand (i.e. intermediate consumption and exports). Domestic output on R&D is derived using the cost of production approach. Data on trade in services are used for estimating imports and exports of R&D while survey data are used for deriving intermediate consumption of R&D. Real estimates for GFCF for R&D are mainly obtained by deflating the corresponding current price estimates using a composite index of labour and non-labour price indicators.

Income Approach

The estimates of the cost/income structure of the gross domestic product are compiled at current market prices. Compensation of employees includes wages and salaries, employers' contribution to Central Provident Fund (CPF) and pension funds, and benefits in kind. In line with the SNA, compensation of employees exclude incomes received by self-employed or own account workers (which are classified as operating surplus). It excludes any taxes (such as foreign worker's levy) payable by the employer. In addition, wages and salaries are recorded before the deduction of employee's contribution to CPF.

Estimates of compensation of employees are compiled based on administrative data on average monthly earnings by industry obtained from the CPF Board and employment statistics obtained from the Ministry of Manpower. These estimates are reviewed when the results from the annual surveys such as the Census of Industrial Production, Survey of Commerce, Survey of Services, and Survey of Financial Institutions become available.

Estimates of gross operating surplus are mainly based on annual surveys that provide data on corporate profits for most industries. Annual estimates for the current year are computed based on the data on operating receipts and expenses collected from the Survey of Monthly Industrial Production for the manufacturing sector and the quarterly business expectation surveys for commerce and services industries as well as quarterly surveys on financial institutions and insurance activities.

Taxes on production and on imports such as import and excise duties, foreign workers' levy, business registration fees, stamp duties and property tax, are obtained from government administrative records.

Production Approach

The table on gross domestic product by kind of economic activity is prepared at basic prices. The classification of GDP by industry follows the Singapore Standard Industrial Classification 2015 (Version 2018), adapted from the International Standard Industrial Classification (Rev 4).

Value-added estimates for past years have been benchmarked to comprehensive survey data. Estimates for recent years are obtained using short-term indicators, as elaborated below:

- For the manufacturing industry, real estimates are derived through extrapolation with the index of industrial production. Current price estimates are then obtained through inflation with appropriate price indicators.
- For the construction industry, value added at current prices is estimated based on certified progress payments data collected by the Building and Construction Authority of Singapore. Additional estimates are made for alterations, maintenance and repair works which may not be reflected in the certified progress payments. Real estimates of value added is obtained by deflation with appropriate price indices.
- For the utilities industry, current price estimates are derived directly from utilities companies' income and expenditure statements. Real estimates are derived by extrapolation with volume indicators on the consumption of electricity, gas and water.
- For the agriculture and fishing industry, current price estimates are obtained by inflating real estimates with the price indices of local farm products. Real estimates are derived by extrapolation with volume indicators such as quantity of farm production.
- For the wholesale trade industry, value added estimates are obtained by extrapolation with the Wholesale Trade Index and external trade statistics.
- For the retail trade industry, value added estimates are obtained by extrapolation with the Retail Sales Index.
- For the transportation and storage industry, current price estimates are derived directly from statements of income and expenditure and inflating real estimates with appropriate price indicators. Real estimates are derived by extrapolating with volume indicators, such as volume of cargo, passenger-kilometres, freight tonne-kilometres and number of postal articles.
- For the accommodation industry, real estimates are obtained by extrapolation with indicators such as room days occupied and visitor arrivals. Current price estimates are derived by inflating real estimates with relevant price indicators such as average room rates.
- For the food and beverage services industry, real estimates are obtained by extrapolation with the Food and Beverage Services Index. Current price estimates are derived by inflating real estimates with price indices of food services.
- For the information and communications industry, current price estimates are mainly derived directly from income and expenditure statements. The real estimates are obtained by deflating current price data with appropriate price indicators.
- For the finance and insurance industry, current price estimates are derived from the quarterly survey of financial institutions. Administrative data such as loans and advances, and volume of stocks transactions are used as supplementary indicators.
- For the real estate industry, current price estimates are derived from income and expenditure statements of companies. Real estimates are mainly derived through extrapolation with volume indicators such as number of property transactions, or deflating current price estimates with relevant price indices.
- For the professional services industry, current price estimates are derived from income and expenditure statements of companies, or extrapolation with volume indicators such as employment. Real estimates are mainly derived through deflating current price estimates with relevant price indices.
- For the administrative and support services industry, current price estimates are derived from income and expenditure statements of companies, or extrapolation with volume indicators such as employment. Real estimates are mainly derived through deflating current price estimates with relevant price indices.

-For the other services industries, current price estimates are derived from government administrative data on wages, income and expenditure statements of statutory boards, and inflating real estimates with appropriate price indicators. Real estimates are mainly derived from extrapolation with volume indicators such as employment, number of students, number of outpatient visits and admission tickets to performances.

-The estimates of ownership of dwellings are imputed based on the annual value of properties as assessed for property tax, as well as movements in housing stock and rental transaction data.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	138466.2	150507.1	161110.8	170239.0	181188.0	188365.0	200496.4	205966.0	215128.9	225843.7	234653.0	213087.0
Household final consumption expenditure	110424.5	118817.5	128655.5	137573.7	143685.4	149942.1	157343.7	160687.3	166880.2	175131.0	182045.5	154845.7
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	28041.7	31689.5	32455.3	32665.2	37502.6	38422.8	43152.8	45278.7	48248.7	50712.7	52607.5	58241.3
Gross capital formation	77291.7	90436.9	93787.1	107913.1	115382.2	117410.4	107356.7	116591.3	129553.2	126714.6	125942.5	106106.2
Gross fixed capital formation	81435.4	83607.9	88772.8	97466.0	106024.9	112216.9	115271.1	114670.3	119889.0	114820.4	117486.7	100741.9
Changes in inventories	-4143.7	6829.0	5014.3	10447.1	9357.3	5193.5	-7914.5	1921.0	9664.2	11894.2	8455.8	5364.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	538935.6	647417.2	714428.3	725443.9	750796.5	765794.6	755359.1	725489.0	811159.8	897920.4	898348.3	826738.7
Exports of goods	421103.6	510544.9	564415.3	563674.7	573077.2	570951.4	544736.4	515602.1	575081.4	619050.6	602070.9	567948.2
Exports of services	117832.0	136872.3	150013.0	161769.2	177719.3	194843.2	210622.7	209886.9	236078.4	278869.8	296277.4	258790.5
Less: Imports of goods and services	472581.2	561381.0	617602.6	636104.6	661838.3	672282.2	639768.1	610240.7	685808.0	751968.1	753978.4	677011.6
Imports of goods	351450.6	424323.6	469387.8	470007.5	474502.6	461104.6	417468.5	391297.9	435571.9	482035.4	469963.7	438745.1
Imports of services	121130.6	137057.4	148214.8	166097.1	187335.7	211177.6	222299.6	218942.8	250236.1	269932.7	284014.7	238266.5
Plus: Statistical discrepancy	282.2	...	-355.7	1279.1	-658.1	-339.9	...	2566.5	4081.3	8613.3	5772.4	175.5
Equals: GROSS DOMESTIC PRODUCT	282394.5	326980.1	351367.9	368770.5	384870.3	398947.9	423444.1	440372.2	474115.1	507123.9	510737.8	469095.9

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	156696.4	165375.9	170483.3	175847.6	183806.3	189298.4	200496.4	207291.0	213771.1	221874.9	229157.0	210522.1
Household final consumption expenditure	124841.5	130273.1	135432.8	140475.5	144430.3	149636.9	157343.7	162482.6	167578.3	174236.9	179905.1	154501.4
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	31763.0	35008.6	34944.7	35245.3	39379.6	39625.3	43152.8	44808.4	46193.1	47652.6	49264.1	55467.3
Gross capital formation	78432.3	96096.2	99566.8	113550.2	118771.2	119007.6	107356.7	117546.4	130823.5	127193.6	125315.3	106358.8
Gross fixed capital formation	82844.4	88436.8	94066.2	102183.8	108477.2	113055.2	115271.1	115854.3	122111.5	116818.5	118191.2	102009.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Changes in inventories	-4131.5	6020.2	4185.6	8869.8	7996.6	4351.9	-7914.5	1692.1	8536.4	9957.2	7223.5	4670.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	508713.2	599201.4	645282.9	654298.5	694471.4	719611.0	755359.1	754563.5	808115.7	870455.7	871761.2	834098.7
Less: Imports of goods and services	448355.6	521467.7	551126.4	565356.0	602175.2	618846.5	639768.1	640089.1	689805.4	741345.8	742906.7	690339.9
Plus: Statistical discrepancy	4257.8	1871.6	-3228.9	166.3	2222.5	3007.1	0.0	-1771.0	-5772.9	-5437.2	-4164.4	-7416.8
Equals: GROSS DOMESTIC PRODUCT	^a 296599.0	339681.9	361210.5	377326.3	395578.7	411156.6	423444.1	437540.7	457319.2	473313.8	479680.9	453821.2

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
GROSS DOMESTIC PRODUCT	282394.5	326980.1	351367.9	368770.5	384870.3	398947.9	423444.1	440372.2	474115.1	507123.9	510737.8	469095.9
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-14648.0	-3533.0	-12074.0	-16398.0	-20730.0	-13878.0	-28893.0	-27859.0	-36110.0	-58756.0	-61027.0	-57339.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	71333.0	86609.0	82707.0	81023.0	84662.0	90130.0	98545.0	108049.0	136537.0	146745.0	148675.0	137115.0
Less: Sum of Compensation of employees and property income - to the rest of the world	85981.0	90142.0	94781.0	97422.0	105392.0	104008.0	127438.0	135908.0	172647.0	205501.0	209703.0	194454.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	267746.8	323447.2	339294.4	352372.1	364140.4	385070.0	394551.3	412513.4	438005.1	448368.1	449710.5	411756.6
Plus: Current transfers - from and to the rest of the world, net	-5414.0	-7516.0	-6684.0	-7878.0	-7776.0	-8023.0	-7544.0	-10006.0	-7378.0	-9052.0	-10498.0	-9899.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	262333.2	315931.4	332610.7	344494.4	356364.4	377047.5	387007.6	402507.0	430626.8	439316.0	439212.2	401857.6
Less: Final consumption expenditure / Actual final consumption	138466.2	150507.1	161110.8	170239.0	181188.0	188365.0	200496.4	205966.0	215128.9	225843.7	234653.0	213087.0
Plus: Statistical discrepancy	-282.2	...	355.7	-1279.1	658.1	339.9	...	-2566.5	-4081.3	-8613.3	-5772.4	-175.5
Equals: SAVING, GROSS	123584.8	165424.4	171855.6	172976.3	175834.5	189022.4	186511.2	193974.4	211416.7	204859.0	198786.8	188595.0
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	77291.7	90436.9	93787.1	107913.1	115382.2	117410.4	107356.7	116591.3	129553.2	126714.6	125942.5	106106.2
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-46293.1	-74987.5	-78068.5	-65063.2	-60452.3	-71612.0	-79154.5	-77383.1	-81863.5	-78144.4	-72844.3	-82488.8
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	42022.6	43021.4	44995.6	47748.4	50849.9	54058.3	59644.5	62756.5	66032.4	70785.4	76307.2	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing ^a	114.9	118.3	121.8	122.9	132.5	138.0	138.1	139.2	145.9	153.2	165.4	152.0
Manufacturing, mining and quarrying and other industrial activities	61302.7	72691.3	73917.1	75851.7	73106.4	77240.0	82414.1	82940.6	93765.2	111482.1	105155.8	102184.5
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	57250.9	67926.3	68806.8	70497.2	67885.0	71809.7	76598.2	77325.5	88265.0	105762.7	99360.7	96331.2
Electricity, gas, steam and air conditioning supply	4051.8	4765.0	5110.3	5354.5	5221.4	5430.3	5815.9	5615.1	5500.2	5719.4	5795.1	5853.3
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	14989.9	14405.2	14840.0	16425.0	17127.3	19183.8	20433.8	19673.1	17864.3	17827.1	18486.4	12110.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	76821.7	90514.0	97397.2	99188.1	101460.8	100482.5	104362.1	110853.2	123054.8	128158.4	127902.1	112067.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	50395.9	59177.5	68009.6	67637.8	68495.3	64724.5	65584.5	74001.9	82106.2	87605.9	86125.5	81783.1
Transportation and storage	21455.1	25271.0	22159.2	23702.9	24756.6	27092.7	30014.6	27617.5	31531.8	30684.5	31682.4	23982.2
Accommodation and food service activities	4970.7	6065.5	7228.4	7847.4	8208.9	8665.3	8763.0	9233.8	9416.8	9868.0	10094.2	6301.8
Information and communication	10561.5	11350.1	12548.8	13695.3	14774.3	15798.8	15779.3	17254.1	18718.2	19755.2	22325.5	22862.6
Financial and insurance activities	31589.8	33986.8	35298.7	37722.1	42892.6	45968.7	49874.5	51636.5	56853.3	62535.7	68168.3	70297.8
Real estate activities	11027.5	14042.8	16132.2	17085.5	19253.4	18970.8	18790.1	17418.0	15703.3	16421.9	16592.0	13482.0
Professional, scientific, technical, administrative and support service activities	24727.1	28171.5	31655.2	34219.0	36408.1	38963.6	44332.3	48662.4	51174.6	53876.1	53052.3	46487.4
Professional, scientific and technical activities	16662.0	18274.0	19653.7	20965.6	21673.2	22107.2	24218.0	24895.9	25745.7	27039.0	29084.7	26370.5
Administrative and support service activities	8065.1	9897.5	12001.5	13253.4	14734.9	16856.4	20114.3	23766.5	25428.9	26837.1	23967.6	20116.9
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	37317.8	43767.0	49489.8	53308.6	57544.1	60452.6	63063.1	65212.7	67961.7	70335.1	72914.8	67617.0
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities ^b	26966.1	32419.9	35884.9	37559.3	40293.1	42655.4	44963.0	47623.3	50525.4	52584.1	54461.8	48502.6
Private households with employed persons ^c	10351.7	11347.1	13604.9	15749.3	17251.0	17797.2	18100.1	17589.4	17436.3	17751.0	18453.0	19114.4
Equals: VALUE ADDED, GROSS, at basic prices	268452.9	309047.0	331400.8	347618.2	362699.5	377198.8	399187.4	413789.8	445241.3	480544.8	484762.6	447261.3
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	13941.6	17933.1	19967.1	21152.3	22170.8	21749.1	24256.7	26582.4	28873.8	26579.1	25975.2	21834.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Plus: Taxes on products	13941.6	17933.1	19967.1	21152.3	22170.8	21749.1	24256.7	26582.4	28873.8	26579.1	25975.2	21834.6
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	282394.5	326980.1	351367.9	368770.5	384870.3	398947.9	423444.1	440372.2	474115.1	507123.9	510737.8	469095.9

^a Includes Quarrying.

^b Refers to all other services (Including Public administration and defence; Education; Health and social services; Arts, entertainment and recreation; Other service activities).

^c Refers to ownership of dwellings.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Industries												
Agriculture, forestry and fishing ^a	116.4	119.6	124.5	129.9	134.4	138.8	138.1	137.5	141.5	146.0	155.3	139.8
Manufacturing, mining and quarrying and other industrial activities	59786.3	76674.5	82383.2	82749.7	84175.0	86416.2	82414.1	85349.1	93624.3	99755.0	98431.4	105060.6
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	55142.9	71506.5	77089.5	77335.8	78628.4	80737.9	76598.2	79432.8	87698.6	93862.8	92496.9	99211.1
Electricity, gas, steam and air conditioning supply	4819.8	5209.3	5328.1	5441.8	5572.1	5705.8	5815.9	5916.3	5911.2	5842.8	5903.7	5770.9
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	14112.5	15102.6	15617.5	17293.3	17728.5	19280.6	20433.8	20202.0	19215.0	19318.3	19621.5	12574.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	71863.4	81564.2	87675.5	93178.9	98095.5	101246.1	104362.1	105564.1	108126.9	110260.5	109604.6	97707.3
Wholesale and retail trade; repair of motor vehicles and motorcycles	42882.8	49960.8	53697.0	57395.8	60922.5	63200.1	65584.5	65879.6	66980.4	68585.2	67928.9	65449.3
Transportation and storage	23489.6	24927.5	26514.8	27851.1	28721.7	29276.3	30014.6	30565.0	32034.3	32179.4	32236.0	24041.7
Accommodation and food service activities	6103.1	7010.3	7874.0	8214.0	8566.6	8796.1	8763.0	9119.4	9245.2	9557.3	9578.6	7029.6
Information and communication	11082.1	11878.8	12765.6	13758.0	14791.6	15840.8	15779.3	16668.7	17986.9	18985.3	21289.6	21731.0
Financial and insurance activities	28849.7	32530.2	34975.4	37117.1	43668.8	47672.0	49874.5	50502.3	54186.0	57458.3	61916.2	65024.3
Real estate activities	14792.8	16337.2	16876.5	17285.1	18748.9	18480.0	18790.1	18267.3	16930.1	17037.7	16770.1	14386.0
Professional, scientific, technical, administrative and support service activities	29278.7	31608.0	34569.3	36510.9	37950.0	39758.0	44332.2	47695.9	49947.9	51773.9	50465.0	44346.3
Professional, scientific and technical activities	20335.7	21293.8	21390.8	22407.4	22495.4	22563.1	24218.0	24577.3	25621.7	26592.2	28028.9	25316.2
Administrative and support service activities	8945.0	10305.6	13172.2	14098.4	15445.5	17195.3	20114.3	23118.7	24324.4	25181.2	22532.6	19131.7
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	48607.5	53376.2	55723.2	57643.7	59015.4	61065.2	63063.2	65573.9	67875.3	69725.8	72345.3	67750.0
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities ^b	33913.0	38482.7	40333.3	41564.3	42370.1	43772.9	44963.0	46629.2	48087.7	49055.9	50811.6	46297.4
Private households with employed persons ^c	14897.7	14937.2	15418.0	16109.9	16662.7	17304.7	18100.1	18944.8	19805.4	20754.5	21643.5	21886.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Equals: VALUE ADDED, GROSS, at basic prices	276108.9	317568.6	339270.3	354679.2	373768.8	389376.9	399187.4	409960.8	428010.4	444318.4	450162.4	428808.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	21469.9	22562.3	22064.8	22755.8	21818.8	21828.8	24256.7	27579.8	29331.6	28942.9	29489.2	24336.4
Plus: Taxes on products	21469.9	22562.3	22064.8	22755.8	21818.8	21828.8	24256.7	27579.8	29331.6	28942.9	29489.2	24336.4
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	^d 296599.0	339681.9	361210.5	377326.3	395578.7	411156.6	423444.1	437540.7	457319.2	473313.8	479680.9	453821.2

^a Includes Quarrying.

^b Refers to all other services (Including Public administration and defence; Education; Health and social services; Arts, entertainment and recreation; Other service activities).

^c Refers to ownership of dwellings.

^d Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	268452.9	309047.0	331400.8	347618.2	362699.5	377198.8	399187.4	413789.8	445241.3	480544.8	484762.6	447261.3
Compensation of employees	115747.3	126303.8	136246.2	145680.0	155779.7	167539.5	177686.9	184248.4	190258.9	198402.5	205980.1	205189.1
Taxes on production and imports, less Subsidies	715.4	4457.1	6615.0	7062.9	7514.8	7797.4	7031.5	8165.2	8796.2	9283.2	9773.1	-20896.2
OPERATING SURPLUS, GROSS	^a 149755.6	178286.2	188560.1	196270.3	199586.5	201053.2	214469.0	221770.4	245517.7	276219.0	271700.5	264523.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	77291.7	90436.9	93787.1	107913.1	115382.2	117410.4	107356.7	116591.3	129553.2	126714.6	125942.5	106106.2
Gross fixed capital formation	81435.4	83607.9	88772.8	97466.0	106024.9	112216.9	115271.1	114670.3	119889.0	114820.4	117486.7	100741.9
Changes in inventories	-4143.7	6829.0	5014.3	10447.1	9357.3	5193.5	-7914.5	1921.0	9664.2	11894.2	8455.8	5364.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	^a 114.9	118.3	121.8	122.9	132.5	138.0	138.1	139.2	145.9	153.2	165.4	152.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Compensation of employees ^a	58.9	60.2	61.0	62.5	61.1	63.8	66.3	68.3	70.5	73.7	76.7	76.5
Taxes on production and imports, less Subsidies ^a	6.0	9.1	8.7	9.4	11.2	11.3	10.2	10.8	11.9	11.3	11.0	-9.9
OPERATING SURPLUS, GROSS ^b	51.8	49.2	52.4	51.7	59.9	62.1	61.7	60.1	63.5	68.2	77.7	91.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Quarrying.
^b Includes Mixed Income, Gross. Includes Quarrying.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	61302.7	72691.3	73917.1	75851.7	73106.4	77240.0	82414.1	82940.6	93765.2	111482.1	105155.8	102184.5
Compensation of employees	20166.5	21342.9	22287.3	23154.4	24290.5	25801.0	26336.0	26083.6	26414.9	27059.6	27957.0	27332.0
Taxes on production and imports, less Subsidies	-19.8	704.7	1065.3	1076.1	1191.9	1258.8	1107.0	1196.7	1258.2	1267.2	1499.8	-2961.7
OPERATING SURPLUS, GROSS ^a	40429.6	50280.0	50361.7	51168.6	46902.4	49490.5	54872.2	55851.6	65735.0	84657.8	77267.7	79518.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	57250.9	67926.3	68806.8	70497.2	67885.0	71809.7	76598.2	77325.5	88265.0	105762.7	99360.7	96331.2
Compensation of employees	19245.5	20345.4	21250.9	22034.6	23020.4	24427.4	24856.6	24588.5	24873.8	25467.7	26357.4	25744.9
Taxes on production and imports, less Subsidies	-118.7	547.5	839.1	901.9	986.8	1070.2	898.1	983.0	1051.3	1062.9	1259.0	-3035.4
OPERATING SURPLUS, GROSS ^a	37343.9	46697.0	46417.0	47120.3	43110.6	45635.6	50641.8	51955.3	62010.8	80782.4	73338.4	75373.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4051.8	4765.0	5110.3	5354.5	5221.4	5430.3	5815.9	5615.1	5500.2	5719.4	5795.1	5853.3
Compensation of employees	921.0	997.5	1036.4	1119.8	1270.1	1373.6	1479.4	1495.1	1541.1	1591.9	1599.6	1587.1
Taxes on production and imports, less Subsidies	98.9	157.2	226.2	174.2	205.1	188.6	208.9	213.7	206.9	204.3	240.8	73.7
OPERATING SURPLUS, GROSS ^a	3085.7	3583.0	3944.7	4048.3	3791.8	3854.9	4230.4	3896.3	3724.2	3875.4	3929.3	4145.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	14989.9	14405.2	14840.0	16425.0	17127.3	19183.8	20433.8	19673.1	17864.3	17827.1	18486.4	12110.9
Compensation of employees	7084.6	7827.0	8380.9	9565.3	10745.2	11809.3	12535.7	12881.6	12159.0	11912.7	11973.0	11468.4
Taxes on production and imports, less Subsidies	293.8	512.1	662.0	1051.5	1500.1	1866.8	2026.9	2187.2	2137.3	1989.1	2003.1	-1989.5
OPERATING SURPLUS, GROSS ^a	7235.9	5808.4	5461.7	5349.0	5014.7	4861.5	5041.0	4570.6	3652.6	3581.7	3924.7	2071.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	76821.7	90514.0	97397.2	99188.1	101460.8	100482.5	104362.1	110853.2	123054.8	128158.4	127902.1	112067.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Compensation of employees	29927.9	31644.2	34144.8	36189.9	38034.2	40556.2	43047.6	44682.8	45913.3	47677.5	48953.0	46769.3
Taxes on production and imports, less Subsidies	-197.3	937.4	1481.3	1468.9	1254.4	1095.2	686.6	1169.6	1515.5	1672.8	1790.6	-6907.4
OPERATING SURPLUS, GROSS	^a 46751.6	58388.0	61940.0	62569.1	62252.7	58600.9	60460.8	64959.5	75060.2	79168.5	77586.2	70382.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	50395.9	59177.5	68009.6	67637.8	68495.3	64724.5	65584.5	74001.9	82106.2	87605.9	86125.5	81783.1
Compensation of employees	18707.8	19506.6	21049.0	22010.4	22932.5	24228.5	25788.7	26828.6	27602.0	28591.7	29305.4	28613.0
Taxes on production and imports, less Subsidies	-373.5	256.4	462.6	441.3	331.0	279.4	72.7	280.1	432.2	552.0	602.6	-3594.9
OPERATING SURPLUS, GROSS	^a 31721.4	39719.5	46322.4	46009.9	45323.4	39948.0	39531.4	46641.6	53820.5	58548.7	56484.2	54815.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	21455.1	25271.0	22159.2	23702.9	24756.6	27092.7	30014.6	27617.5	31531.8	30684.5	31682.4	23982.2
Compensation of employees	8273.7	8699.0	9230.7	9961.9	10574.8	11506.0	12214.3	12588.8	12984.5	13613.5	13956.1	12961.1
Taxes on production and imports, less Subsidies	155.3	503.9	748.0	701.7	607.1	567.8	404.7	558.9	699.6	703.0	724.9	-1750.1
OPERATING SURPLUS, GROSS	^a 12872.6	16053.9	12347.4	13117.5	13526.8	15089.2	17434.4	14713.5	17592.4	16694.5	17173.2	12880.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4970.7	6065.5	7228.4	7847.4	8208.9	8665.3	8763.0	9233.8	9416.8	9868.0	10094.2	6301.8
Compensation of employees	2946.4	3438.6	3865.1	4217.6	4526.9	4821.7	5044.6	5265.4	5326.8	5472.3	5691.5	5195.2
Taxes on production and imports, less Subsidies	20.9	177.1	270.7	325.9	316.3	248.0	209.2	330.6	383.7	417.8	463.1	-1562.4
OPERATING SURPLUS, GROSS ^a	2157.6	2614.6	3270.2	3441.7	3402.5	3563.7	3495.0	3604.4	3647.3	3925.3	3928.8	2686.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10561.5	11350.1	12548.8	13695.3	14774.3	15798.8	15779.3	17254.1	18718.2	19755.2	22325.5	22862.6
Compensation of employees	5583.7	6319.8	6913.9	7666.8	8102.1	8984.2	9560.0	10243.4	10942.1	11901.4	12929.4	13272.3
Taxes on production and imports, less Subsidies	-22.4	154.5	215.7	229.4	199.1	212.7	176.4	200.2	236.6	261.7	269.7	-1122.5
OPERATING SURPLUS, GROSS ^a	5101.9	5001.0	5561.7	5964.8	6588.6	6739.3	6137.0	7047.9	7450.4	7562.1	9027.8	10560.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	31589.8	33986.8	35298.7	37722.1	42892.6	45968.7	49874.5	51636.5	56853.3	62535.7	68168.3	70297.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Compensation of employees	14405.3	16227.1	18019.5	19274.1	20460.2	22408.9	23412.8	23910.2	25163.7	26597.7	27985.7	29335.0
Taxes on production and imports, less Subsidies	-286.7	38.2	144.7	148.9	126.5	124.2	30.4	62.0	76.0	135.3	137.7	-2200.6
OPERATING SURPLUS, GROSS	^a 16758.6	17702.0	16959.6	18097.4	22254.5	23174.8	26533.8	27718.2	31644.4	36631.3	40798.8	44155.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	11027.5	14042.8	16132.2	17085.5	19253.4	18970.8	18790.1	17418.0	15703.3	16421.9	16592.0	13482.0
Compensation of employees	1909.4	2190.0	2384.7	2503.5	2569.5	2940.0	3241.0	3043.2	3086.1	3284.3	3365.5	3252.7
Taxes on production and imports, less Subsidies	670.1	761.1	1253.5	1121.6	1270.1	1409.2	1623.8	1496.9	1570.9	1731.1	1685.4	135.9
OPERATING SURPLUS, GROSS	^a 8580.2	11202.0	12717.1	14336.0	16117.2	15587.6	14689.5	13128.1	11193.2	11754.8	11711.1	10067.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	24727.1	28171.5	31655.2	34219.0	36408.1	38963.6	44332.3	48662.4	51174.6	53876.1	53052.3	46487.4
Compensation of employees	15234.3	16428.2	17597.3	19129.6	20820.7	22019.5	23882.2	25409.0	26391.4	27972.8	29828.2	30898.7
Taxes on production and imports, less Subsidies	-370.5	104.1	227.0	263.2	239.9	184.5	-19.9	219.3	317.5	446.7	521.9	-3988.7
OPERATING SURPLUS, GROSS	^a 9445.4	11628.9	13930.5	15136.5	15408.3	16864.5	20732.7	23125.4	24828.5	26114.8	23380.2	20710.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	16662.0	18274.0	19653.7	20965.6	21673.2	22107.2	24218.0	24895.9	25745.7	27039.0	29084.7	26370.5
Compensation of employees	11630.5	12291.1	13005.6	14053.6	15210.0	15838.4	17037.4	18129.7	18662.9	19822.6	21238.8	22123.3
Taxes on production and imports, less Subsidies	-278.4	6.8	89.4	108.5	109.5	80.5	-27.5	81.8	123.5	203.8	240.0	-2312.4
OPERATING SURPLUS, GROSS ^a	5011.3	5976.3	6585.8	7148.3	6243.6	6198.1	7056.5	6708.6	7231.7	8102.5	8376.2	7462.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	8065.1	9897.5	12001.5	13253.4	14734.9	16856.4	20114.3	23766.5	25428.9	26837.1	23967.6	20116.9
Compensation of employees	3603.8	4137.1	4591.7	5076.0	5610.7	6181.1	6844.8	7279.3	7728.5	8150.2	8589.4	8775.4
Taxes on production and imports, less Subsidies	-92.1	97.3	137.6	154.7	130.4	104.0	7.6	137.5	194.0	242.9	281.9	-1676.3
OPERATING SURPLUS, GROSS ^a	4434.1	5652.6	7344.7	7988.2	9164.7	10666.4	13676.2	16416.8	17596.8	18012.3	15004.0	13248.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (R+S+T)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	37317.8	43767.0	49489.8	53308.6	57544.1	60452.6	63063.1	65212.7	67961.7	70335.1	72914.8	67617.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Compensation of employees	21376.7	24264.4	26456.8	28134.1	30696.3	32956.6	35605.2	37926.3	40117.9	41922.8	42911.6	42784.2
Taxes on production and imports, less Subsidies	642.2	1235.8	1556.8	1693.8	1721.6	1634.7	1390.3	1622.5	1672.1	1768.0	1853.9	-1851.8
OPERATING SURPLUS, GROSS	^a 15400.6	18226.6	21575.4	23597.2	24988.2	25672.0	25940.3	25309.0	25889.9	26679.8	27926.3	26966.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	^a 26966.1	32419.9	35884.9	37559.3	40293.1	42655.4	44963.0	47623.3	50525.4	52584.1	54461.8	48502.6
Compensation of employees	^a 21376.7	24264.4	26456.8	28134.1	30696.3	32956.6	35605.2	37926.3	40117.9	41922.8	42911.6	42784.2
Taxes on production and imports, less Subsidies	^a 125.7	587.1	853.2	931.9	851.5	656.5	402.8	660.9	723.4	817.7	913.8	-2782.3
OPERATING SURPLUS, GROSS	^b 5565.4	7528.2	8674.1	8609.8	8607.3	8853.0	8827.7	8681.2	9402.3	9879.1	10413.4	8782.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Refers to all other services (Including Public administration and defence; Education; Health and social services; Arts, entertainment and recreation; Other service activities).

^b Includes Mixed Income, Gross. Refers to all other services (Including Public administration and defence; Education; Health and social services; Arts, entertainment and recreation; Other service activities).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices ^a	10351.7	11347.1	13604.9	15749.3	17251.0	17797.2	18100.1	17589.4	17436.3	17751.0	18453.0	19114.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies ^a	516.5	648.7	703.6	761.9	870.1	978.2	987.5	961.6	948.7	950.3	940.1	930.5
OPERATING SURPLUS, GROSS ^b	9835.2	10698.4	12901.3	14987.4	16380.9	16819.0	17112.6	16627.8	16487.6	16800.7	17512.9	18183.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Refers to ownership of dwellings.

^b Refers to ownership of dwellings. Includes Mixed Income, Gross.

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	8190.8	8354.4	8919.6	9533.7	10041.7	10247.5	10495.5	10786.9	11188.6	11412.6	11724.3	14091.7
Alcoholic beverages, tobacco and narcotics	2253.8	2462.1	2591.6	2729.4	2784.5	2983.1	3081.2	3089.4	2982.0	3075.2	3016.9	3134.5
Clothing and footwear	2927.9	3256.4	3714.9	4042.1	4321.0	4423.5	4498.0	4699.7	4971.4	5311.2	5614.9	4153.2
Housing, water, electricity, gas and other fuels	17903.2	19341.6	22083.5	24789.4	26437.6	27338.2	27402.1	26987.8	26745.3	27264.2	27797.3	27676.7
Furnishings, household equipment and routine maintenance of the house	6284.8	6665.4	7008.1	7282.1	7194.2	7120.4	7137.3	7258.4	7360.1	7398.1	7411.2	7325.3
Health	6811.1	7317.2	7870.3	8599.4	9243.3	9673.9	10362.9	11239.3	11979.6	12319.6	13234.4	12617.9
Transport	15008.3	16058.8	16830.2	17799.8	17120.3	17988.4	20822.1	22875.9	23872.8	23532.4	23302.1	14436.0
Communication	5721.3	6090.6	6452.5	6801.9	6696.7	6795.1	6777.2	6762.8	6827.9	6924.2	6711.5	5887.3
Recreation and culture	9302.2	14562.9	16715.1	16730.9	16700.6	17062.7	16406.2	16226.0	17107.2	17491.0	17802.5	11491.5
Education	3946.2	4231.8	4562.0	5057.4	5607.5	5992.5	6133.7	6467.6	6604.2	7044.1	7133.6	7200.5
Restaurants and hotels	9903.8	11469.3	12936.7	13960.4	14681.8	15582.6	15862.2	16736.4	17249.8	18033.9	18710.8	12429.2
Miscellaneous goods and services	17767.8	18443.5	20468.6	21133.8	23050.3	23706.7	25774.9	27571.2	29979.6	34179.3	37192.3	33959.9
Equals: Household final consumption expenditure in domestic market	106021.2	118253.9	130153.0	138460.5	143879.5	148914.7	154753.3	160701.4	166868.5	173985.7	179652.0	154403.7
Plus: Direct purchases abroad by residents	17942.6	20020.8	21178.1	22728.1	23999.2	25436.0	25569.9	26292.1	27616.6	28831.7	30231.4	7746.4
Less: Direct purchases in domestic market by non-residents	13539.3	19457.2	22675.6	23614.9	24193.3	24408.6	22979.5	26306.2	27604.9	27686.4	27837.9	7304.4
Equals: Household final consumption expenditure	110424.5	118817.5	128655.5	137573.7	143685.4	149942.1	157343.7	160687.3	166880.2	175131.0	182045.5	154845.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	472582.0	561381.0	617603.0	636105.0	661839.0	672283.0	639769.0	610241.0	685808.0	751968.0	753979.0	677012.0
Imports of goods	351451.0	424324.0	469388.0	470008.0	474503.0	461105.0	417469.0	391298.0	435572.0	482035.0	469964.0	438745.0
Imports of services	121131.0	137057.0	148215.0	166097.0	187336.0	211178.0	222300.0	218943.0	250236.0	269933.0	284015.0	238267.0
V.I External account of goods and services - Uses												
Exports of goods and services	538936.0	647417.0	714428.0	725444.0	750796.0	765794.0	755359.0	725489.0	811159.0	897921.0	898348.0	826739.0
Exports of goods	421104.0	510545.0	564415.0	563675.0	573077.0	570951.0	544736.0	515602.0	575081.0	619051.0	602071.0	567948.0
Exports of services	117832.0	136872.0	150013.0	161769.0	177719.0	194843.0	210623.0	209887.0	236078.0	278870.0	296277.0	258791.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-66354.0	-86036.0	-96826.0	-89339.0	-88958.0	-93512.0	-115591.0	-115248.0	-125352.0	-145952.0	-144370.0	-149727.0
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-66354.0	-86036.0	-96826.0	-89339.0	-88958.0	-93512.0	-115591.0	-115248.0	-125352.0	-145952.0	-144370.0	-149727.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-46293.0	-74988.0	-78069.0	-65063.0	-60452.0	-71612.0	-79154.0	-77383.0	-81864.0	-78144.0	-72844.0	-82489.0
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	-46293.0	-74988.0	-78069.0	-65063.0	-60452.0	-71612.0	-79154.0	-77383.0	-81864.0	-78144.0	-72844.0	-82489.0
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-46293.0	-74988.0	-78069.0	-65063.0	-60452.0	-71612.0	-79154.0	-77383.0	-81864.0	-78144.0	-72844.0	-82489.0
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	73384.0	-174402.0	-131711.0	-70719.0	-203479.0	-167302.0	-91596.0	-143842.0	-201391.0	-172441.0	-229620.0	-248729.0
Currency and deposits	55754.0	-31958.0	-52823.0	-13050.0	-106647.0	-40489.0	20629.0	-9642.0	-52167.0	-46993.0	8671.0	3151.0
Securities other than shares	-322.0	-3701.0	761.0	-2007.0	-7202.0	-4584.0	5764.0	-5409.0	-9523.0	-50.0	46.0	4671.0
Loans	-6554.0	-3058.0	-19876.0	-17453.0	-12703.0	-17497.0	526.0	-16516.0	9261.0	-9574.0	-4725.0	-4921.0
Shares and other equity	-34072.0	-69778.0	-45221.0	-59381.0	-62797.0	-69845.0	-96429.0	-104711.0	-146049.0	-90860.0	-169941.0	-125204.0
Insurance technical reserves	-614.0	-2238.0	-5405.0	2236.0	1127.0	-798.0	-690.0	-658.0	519.0	-7173.0	-3813.0	-3476.0
Financial derivatives	48522.0	-11142.0	-22660.0	28578.0	-3205.0	-8773.0	3645.0	7506.0	12825.0	21058.0	-2110.0	186.0
Other accounts payable	10670.0	-52527.0	13513.0	-9642.0	-12052.0	-25316.0	-25041.0	-14412.0	-16257.0	-38849.0	-57748.0	-123136.0
Adjustment to reconcile Net Lending of Financial Account and Capital Account	3430.0	6062.0	88.0	-2051.0	2463.0	-3075.0	-5599.0	-1221.0	3265.0	25.0	-17.0	976.0
NET LENDING (+) / NET BORROWING (-)	-46293.0	-74988.0	-78069.0	-65063.0	-60452.0	-71612.0	-79154.0	-77383.0	-81864.0	-78144.0	-72844.0	-82489.0
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-23659.0	255451.0	209868.0	133732.0	266395.0	235839.0	165150.0	220004.0	286520.0	250612.0	302446.0	332193.0
Monetary gold and SDRs	1661.0	-235.0	-237.0	-92.0	57.0	-20.0	40.0	-271.0	-23.0	11.0	-8.0	41.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Currency and deposits	-89934.0	51006.0	46177.0	42725.0	59027.0	4396.0	569.0	55956.0	37208.0	48044.0	-15210.0	167288.0
Securities other than shares	27407.0	22288.0	1874.0	53529.0	34216.0	27556.0	7427.0	13068.0	11826.0	-14578.0	28873.0	227.0
Loans	-11828.0	26578.0	33532.0	9520.0	48980.0	57098.0	15811.0	-7628.0	59131.0	34255.0	23089.0	-1441.0
Shares and other equity	54728.0	71470.0	34490.0	73770.0	88069.0	102226.0	113478.0	71855.0	124672.0	70990.0	183416.0	114359.0
Insurance technical reserves	465.0	816.0	3913.0	-287.0	342.0	1048.0	1155.0	1317.0	583.0	2513.0	2188.0	1620.0
Financial derivatives	-27930.0	6149.0	44141.0	-50331.0	-13204.0	5156.0	-11228.0	9210.0	-1473.0	7319.0	15003.0	18909.0
Other accounts receivable	21772.0	77379.0	45978.0	4898.0	48908.0	38379.0	37898.0	76497.0	54596.0	102058.0	65095.0	31190.0

Sint Maarten (Dutch part)

Source

Response to the United Nations National Accounts Questionnaire from the Department of Statistics (STAT), Sint Maarten. Prior to 2010, compilation of national accounts statistics for Sint Maarten was carried out by the Central Bureau of Statistics of the Netherlands Antilles.

The website for STAT is <http://stat.gov.sx/>.

General

The national accounts statistics of Sint Maarten are compiled according to the System of National Accounts 2008 (2008 SNA).

Each year STAT collects data from business establishments on Sint Maarten via 3 surveys - the Business Cycle, National Accounts and Import/Export surveys. On the basis hereof, statistics are produced on economic transactions between various sectors on Sint Maarten, as well as foreign trade.

GDP is also derived from the results of these surveys.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year
Series 1000: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100		1000									
Expenditures of the gross domestic product												
Final consumption expenditure	1330.0	1299.6	1276.1									
			1431.5	1363.3	1476.3	1496.7						
Household final consumption expenditure	979.4	940.0	890.0									
NPISHs final consumption expenditure	...	...	...	...	...	...
General government final consumption expenditure	351.0	359.0	386.0									
			268.1	312.4	307.7	305.3						
Gross capital formation	317.0	295.0	286.0									
			138.0	240.0	259.0	260.0						
Exports of goods and services	1600.0	1669.5	1842.3									
			1842.3	1999.0	2221.9	2118.8						
Exports of goods	233.0	221.0	227.0									
			227.0	234.0	316.8	213.3						
Exports of services	1367.0	1449.0	1615.0									
			1615.0	1765.3	1905.1	1905.5						
Less: Imports of goods and services	1716.6	1667.0	1736.4									
			1736.4	1838.1	2125.8	1980.1						
Imports of goods	1319.0	1289.0	1313.0									
			1313.0	1375.0	1654.4	1489.2						
Imports of services	397.0	378.0	423.0									
			423.0	464.0	471.3	490.9						
Equals: GROSS DOMESTIC PRODUCT	1530.4	1597.2	1667.7 ^a									
			1675.6	1764.7	1831.0	1895.0						

^a Data for this year refers to preliminary data.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Series 1000: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100		1000									
Base year	2005		2011									
Expenditures of the gross domestic product												
Final consumption expenditure	1210.3	1145.0	1079.8 1432.0	1307.0	1402.0	1440.0						
Household final consumption expenditure	...	...	...	...	...	...
NPISHs final consumption expenditure	...	...	...	...	...	...
General government final consumption expenditure	...	...	...	...	...	...
Gross capital formation	287.2	259.5	268.0 240.2	279.0	275.0	270.0						
Exports of goods and services	1455.5	1494.8	1599.9 1842.0	2009.0	2089.0	2059.0						
Less: Imports of goods and services	1561.6	1492.6	1508.0 1736.0	1758.0	1914.0	1889.0						
Equals: GROSS DOMESTIC PRODUCT	1389.5	1404.6	1408.4 ^a 1676.0	1699.0	1721.0	1750.0						

^a Data for this year refers to preliminary data.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series			1000									
GROSS DOMESTIC PRODUCT			1676.0	1765.0	1831.0	1895.0						
Plus: Compensation of employees - from and to the rest of the world, net			-47.0	-50.0	-35.0	-61.0						
Plus: Compensation of employees - from the rest of the world			20.0	22.0	39.0	17.0						
Less: Compensation of employees - to the rest of the world			67.0	72.0	74.0	78.0						
Plus: Property income - from and to the rest of the world, net			-14.0	-7.0	-7.0	-19.0						
Plus: Property income - from the rest of the world			7.0	10.0	14.0	14.0						
Less: Property income - to the rest of the world			21.0	17.0	21.0	33.0						
Sum of Compensation of employees and property income - from and to the rest of the world, net			-61.0	-57.0	-42.0	-80.0						
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net								
Equals: GROSS NATIONAL INCOME			1614.0	1707.0	1790.0	1815.0						
Plus: Current transfers - from and to the rest of the world, net			-49.0	-29.0	-24.0	-18.0						
Plus: Current transfers - from the rest of the world			149.0	174.0	200.0	180.0						
Less: Current transfers - to the rest of the world			198.0	202.0	224.0	198.0						
Equals: GROSS NATIONAL DISPOSABLE INCOME			1565.0	1678.0	1766.0	1797.0						
Less: Final consumption expenditure / Actual final consumption			1432.0	1363.0	1476.0	1497.0						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Equals: SAVING, GROSS			134.0	315.0	290.0	300.0						
Plus: Capital transfers - from and to the rest of the world, net			27.0	21.0	15.0	7.0						
Plus: Capital transfers - from the rest of the world			30.0	22.0	15.0	7.0						
Less: Capital transfers - to the rest of the world			3.0	1.0	0.0	0.0						
Less: Gross capital formation			138.0	240.0	259.0	260.0						
Less: Acquisitions less disposals of non-produced non-financial assets			...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION			23.0	96.0	47.0	48.0						
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital			...	...	...	...		
Equals: NET NATIONAL INCOME			...	...	...	...		
Equals: NET NATIONAL DISPOSABLE INCOME			...	...	...	...		
Equals: SAVING, NET			...	...	...	...		

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Series 1000: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Industries												
Agriculture, hunting, forestry; fishing	4.4	3.4	3.1									
Mining and quarrying	...	...	2.0	2.1	1.4	1.4						
Manufacturing	24.5	32.2	39.7	20.4	17.2	14.3						
Electricity, gas and water supply	60.7	56.8	53.7	76.5	72.9	74.9						
Construction	99.3	104.6	73.0	118.1	116.1	121.1						
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	296.1	344.3	118.0	108.6	380.8	390.8						
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	180.2	234.1	328.5	336.7	380.8	390.8						
Hotels and restaurants	115.9	110.2	199.2	213.6	249.7	256.8						
Transport, storage and communications	177.7	191.4	212.0	180.4	186.5	187.4						
Financial intermediation; real estate, renting and business activities	453.8	481.8	116.5	123.1	131.1	134.0						
Financial intermediation	166.6	172.3	163.0	180.4	186.5	187.4						
Real estate, renting and business activities	287.2	309.5	171.7	194.0	205.8	219.7						
Public administration and defence; compulsory social security	145.4	143.6	141.7	187.9	194.6	207.5						
Education; health and social work; other community, social and personal services	157.6	129.7	167.1	205.3	199.2	199.8						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100		1000									
Education	10.4	13.1	...	64.2	80.9	75.8	70.9					
Health and social work	56.1	41.2	56.3	36.9	44.7	43.0	40.5					
Other community, social and personal services	91.1	75.4	114.0	87.7	79.7	80.4	88.4					
Private households with employed persons	7.2	7.0	6.7	8.1	8.1	8.5	8.7					
Equals: VALUE ADDED, GROSS, in basic prices	1426.8	1494.7	1548.0	1555.5	1620.1	1686.3	1750.5					
Less: Financial intermediation services indirectly measured (FISIM)	35.9	35.2	34.1	34.0	35.0	35.0	35.0					
Plus: Taxes less Subsidies on products	139.5	137.7	154.3	154.1	179.6	179.9	179.5					
Equals: GROSS DOMESTIC PRODUCT	1530.4	1597.2	1667.7	1675.6	1764.7	1831.0	1895.0					
Memorandum Item: FISIM, if distributed to uses	...	...	...	34.1	35.1	35.2	35.0					

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Series 1000: 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100		1000									
Output, at basic prices	2410.2	2901.1	3306.5	3480.0	3690.0	3606.0						
Less: Intermediate consumption, at purchaser's prices	1300.2	1746.7	1751.0	1860.0	2004.0	1855.0						
Equals: VALUE ADDED, GROSS, at basic prices	1110.0	1154.4	1556.0	1620.0	1686.0	1751.0						
Compensation of employees	790.3	771.4	1108.0	1186.0	1215.0	1231.0						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^a	319.7	383.0	448.0	434.0	471.0	520.0						
MIXED INCOME, GROSS	...	...	...	...	...	...
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	...	...	34.0	35.0	35.0	35.0						
Less: Consumption of fixed capital	190.5	170.5	139.0	136.0	145.0	139.0						
OPERATING SURPLUS, NET ^b	129.2	212.6	275.0	263.0	291.0	346.0						
MIXED INCOME, NET	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...
			138.0	240.0	259.0	260.0						

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	18.5	17.2										
Less: Intermediate consumption, at purchaser's prices	14.2	9.8										
Equals: VALUE ADDED, GROSS, at basic prices	4.3	7.5										
Compensation of employees	5.2	5.1										
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS ^a	-0.9	2.4										
MIXED INCOME, GROSS	...	...								
Less: Consumption of fixed capital	0.5	0.9										
OPERATING SURPLUS, NET ^b	-1.4	1.5										
MIXED INCOME, NET	...	...								
Gross capital formation	...	...								

^a Includes Mixed Income, Gross.
^b Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Manufacturing (D)**

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	86.2	93.9										
Less: Intermediate consumption, at purchaser's prices	61.8	61.8										
Equals: VALUE ADDED, GROSS, at basic prices	24.4	32.2										
Compensation of employees	26.4	31.1										
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS ^a	-2.0	1.1										
MIXED INCOME, GROSS	...	...								
Less: Consumption of fixed capital	1.7	1.6										
OPERATING SURPLUS, NET ^b	-3.7	-0.5										
MIXED INCOME, NET	...	...								
Gross capital formation	...	...								

^a Includes Mixed Income, Gross.
^b Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	173.4	183.4										
Less: Intermediate consumption, at purchaser's prices	112.7	122.6										
Equals: VALUE ADDED, GROSS, at basic prices	60.7	60.7										
Compensation of employees	29.5	27.3										
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS ^a	31.3	33.5										
MIXED INCOME, GROSS	...	...								
Less: Consumption of fixed capital	9.2	11.8										
OPERATING SURPLUS, NET ^b	22.1	21.6										
MIXED INCOME, NET	...	...								
Gross capital formation	...	...								

^a Includes Mixed Income, Gross.
^b Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Construction (F)**

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	170.8	471.1										
Less: Intermediate consumption, at purchaser's prices	75.4	366.4										
Equals: VALUE ADDED, GROSS, at basic prices	95.4	104.6										
Compensation of employees	96.9	99.7										
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS ^a	-1.5	4.9										
MIXED INCOME, GROSS	...	...								
Less: Consumption of fixed capital	9.5	13.1										
OPERATING SURPLUS, NET ^b	-11.0	-8.2										
MIXED INCOME, NET	...	...								
Gross capital formation	...	...								

^a Includes Mixed Income, Gross.
^b Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	749.0	832.0										
Less: Intermediate consumption, at purchaser's prices	456.0	488.0										
Equals: VALUE ADDED, GROSS, at basic prices	293.0	344.0										
Compensation of employees	267.0	262.0										
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS ^a	26.0	82.0										
MIXED INCOME, GROSS	...	...								
Less: Consumption of fixed capital	64.0	62.0										
OPERATING SURPLUS, NET ^b	-38.0	20.0										
MIXED INCOME, NET	...	...								
Gross capital formation	...	...								

^a Includes Mixed Income, Gross.
^b Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Transport, storage and communications (I)**

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	316.1	431.5										
Less: Intermediate consumption, at purchaser's prices	145.9	240.1										
Equals: VALUE ADDED, GROSS, at basic prices	170.2	191.4										
Compensation of employees	113.3	124.2										
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS ^a	57.0	67.2										
MIXED INCOME, GROSS	...	...								
Less: Consumption of fixed capital	61.1	42.0										
OPERATING SURPLUS, NET ^b	-4.2	25.2										
MIXED INCOME, NET	...	...								
Gross capital formation	...	...								

^a Includes Mixed Income, Gross.
^b Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	554.0	557.0										
Less: Intermediate consumption, at purchaser's prices	251.0	273.0										
Equals: VALUE ADDED, GROSS, at basic prices	303.0	284.0										
Compensation of employees	132.0	125.0										
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS ^a	171.0	159.0										
MIXED INCOME, GROSS	...	...								
Less: Consumption of fixed capital	23.0	18.0										
OPERATING SURPLUS, NET ^b	148.0	141.0										
MIXED INCOME, NET	...	...								
Gross capital formation	...	...								

^a Includes Mixed Income, Gross.
^b Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	342.0	315.0										
Less: Intermediate consumption, at purchaser's prices	183.0	185.0										
Equals: VALUE ADDED, GROSS, at basic prices	159.0	130.0										
Compensation of employees	120.0	97.0										
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS ^a	39.0	33.0										
MIXED INCOME, GROSS	...	...								
Less: Consumption of fixed capital	21.0	21.0										
OPERATING SURPLUS, NET ^b	18.0	12.0										
MIXED INCOME, NET	...	...								
Gross capital formation	...	...								

^a Includes Mixed Income, Gross.
^b Includes Mixed Income, Net.

Slovakia

Source

Data compiled by the Statistical Office of the Slovak Republic (SO SR), Bratislava and provided to the OECD by Eurostat.

General

From September 2014, national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

On January 1, 2009, the Slovak Republic adopted the Euro as its national currency. Data related to years prior to entry into EMU have been converted using the irrevocable Euro conversion rate (30.126).

Methodology:

Overview of GDP Compilation

National accounts are compiled according to the 2008 SNA, which allows performing analysis and evaluation of the overall economy, specific areas or aspects of the economy, economic development at the time, and comparison of the Slovak economy in relation to other economies.

Special adjustments are performed on the exhaustiveness of the non-observed economy, the part of the economy which is not measured by statistical or other reports. Specifically, estimates are performed for illegal activities (drugs, prostitution and smuggling), undervalued (production) and overestimated (intermediate) data, inaccuracies in the business register, etc.

Classification: The classification used in the national accounts according to ESA SR 2010 is in full compliance with the new coding 2008 SNA, SK NACE Rev. 2, CPA 2008 (at the level of aggregation used in the transmission program of national accounts data), COFOG and COICOP. Accounts are built on a small number of conceptual elements, namely sectors, transactions and classifications of items that are subject of transactions and other flows, in particular assets and liabilities. Each of these elements has a corresponding hierarchical classification. Institutional sectors are classified according to the classification of institutional sectors and subsectors (ESA 2010). Data on production and intermediate consumption are classified according to the statistical classification of economic activities (NACE Rev.2) and the statistical classification of products by activity (CPA 2008). Imports and exports classified under the Harmonized System (HS). Expenditure Household final consumption are classified by purpose, based on the classification of individual consumption by purpose (COICOP), government expenditure is also classified according to the classification of government expenditure (COFOG).

Valuation: Output and gross value added are estimated at basic prices, intermediate consumption at purchaser's prices and GDP at market prices. Gross fixed capital formation is valued at acquisition prices and stocks at market prices (or at factor costs), which are adjusted for holding gains/losses due to the price development. Dwelling services are estimated using the user-cost method by adding all relevant costs, including operating costs, costs for repair and maintenance, consumption of fixed capital, allowance for net operating surplus. Non-market output is valued at cost prices. Foreign trade transactions are valued at f.o.b. basis.

The difference between the output and expenditure approach of GDP in quarterly accounts arises from the different data sources used in the compilation of GDP as well as from the lower availability of data on a quarterly

basis and is expressed separately as a statistical discrepancy. Income approach is used to compare the results compiled GDP production and expenditure approach.

Expenditure Approach

GDP by expenditure categories: The main source of data for estimating final consumption of households is retail trade statistics, household budget survey, and other administrative and statistical data sources. Estimates of final consumption of households in constant prices are calculated using appropriate consumer price indices at levels of COICOP categories. Estimates of expenditures of general government final consumption are obtained directly from source data, which are processed by the Ministry of Finance SR. Data on gross fixed capital formation is based on information compiled expenditures on acquisition of asset from statistical reporting or administrative data sources and recalculated into constant prices using appropriate price indices of industrial producers. Data on changes in inventories are obtained as the difference between reported value of stocks at the beginning and at the end of the reference period and adjusted by the gains / losses caused by price developments (holding). Estimates of imports and exports of goods and services are based on the statistics of foreign trade, the balance of payments data and the data at constant prices are obtained by deflating using the adjusted price indices of domestic production and adjusted price indices of foreign trade.

Income Approach

The calculation of GDP by income approach is not to be considered as an independent method. The net operating surplus and mixed income, as the balancing items, are the result of compilation of annual sectoral accounts, therefore their values are influenced by value added, which is enumerated by production approach. Within the calculation of GDP by income approach, mainly the direct estimation methods are used. The expert estimates are used in case of incomplete, insufficient and non-existing data sources for particular transactions, e.g. in the area of wages and salaries.

Data sources for the income approach for particular institutional sectors are taken from the annual statistical surveys and administrative data sources.

Other taxes on production and import consist of all taxes, which are paid by enterprises due to their own production activity, regardless of the amount or value of produced and/or sold goods and services. Other subsidies on production represent subsidies, i.e. current transfers to the national institutions, intended for the compensation of their financial damage. Administrative data as well as statistical data are to be considered as the main data source.

The calculation of consumption of fixed capital is based in all sectors and sub-sectors on the value of durable tangible and intangible assets expressed at replacement prices. The CFC is estimated only linearly, the geometric model of depreciation is currently not used. The original method for calculation of consumption of fixed capital was replaced in 2005 by the permanent inventory method (PIM) and the data were recalculated for the whole time series.

Production Approach

GDP by production activities: Estimates of gross output and intermediate consumption in current prices are compiled using mainly primary data sources. Gross value added is derived as the difference between gross output and intermediate consumption. The data collected at sample statistical surveys are adjusted using standard procedures to achieve full coverage. For businesses that did not submit reports, adjustments based on the data recorded during the period under similar undertakings are made. The data are further adjusted for exhaustiveness due to the non-observed economy. Data in constant prices are obtained by double deflation of gross output and intermediate consumption using appropriate price indices (recalculation to the prices of the previous year and chaining to the reference year 2015).

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	51062.0	52143.4	52824.8	54328.5	54724.0	56012.3	57969.1	59982.1	63394.7	67163.2	71672.9	73533.5
Household final consumption expenditure	37599.8	38286.1	39006.6	40538.0	40586.4	41326.7	42415.6	43904.2	46608.2	49683.1	52334.2	52837.1
NPISHs final consumption expenditure	647.4	657.3	669.8	664.6	672.3	668.4	690.6	734.8	751.0	749.1	861.4	966.7
General government final consumption expenditure	12814.8	13200.0	13148.4	13125.9	13465.2	14017.2	14862.9	15343.1	16035.5	16731.0	18477.3	19729.8
Individual consumption expenditure	5910.6	6146.4	6012.0	6274.3	6627.1	6712.0	7042.0	7128.8	7392.3	7816.3	8675.6	8814.6
Collective consumption expenditure	6904.2	7053.6	7136.4	6851.6	6838.2	7305.1	7820.8	8214.3	8643.2	8914.7	9801.8	10915.2
Gross capital formation	13141.5	16256.4	17977.4	15191.5	15558.4	16583.5	19346.0	18679.4	19222.5	20502.9	21848.7	17281.2
Gross fixed capital formation	13332.7	14396.2	16592.2	14942.6	15202.8	15570.2	18918.5	17019.0	17805.8	18706.8	20183.8	17879.2
Changes in inventories	-217.4	1835.1	1343.9	214.4	325.2	983.2	394.0	1625.4	1380.4	1757.7	1622.5	-637.7
Acquisitions less disposals of valuables	26.1	25.1	41.3	34.6	30.4	30.1	33.6	35.0	36.3	38.4	42.4	39.7
Exports of goods and services	43608.1	52647.4	60542.9	66896.6	69607.6	69788.1	73395.8	75955.1	80438.8	86118.0	86773.4	78469.8
Exports of goods	38816.8	47522.8	55057.5	60604.7	62451.7	62475.1	65797.9	67393.6	70935.2	76011.3	76039.7	69821.0
Exports of services	4791.3	5124.7	5485.4	6292.0	7155.9	7313.0	7597.9	8561.5	9503.5	10106.6	10733.7	8648.8
Less: Imports of goods and services	43716.1	52858.6	60040.7	62840.9	65441.2	66114.1	70943.3	73565.2	78567.4	84427.4	86394.5	77729.1
Imports of goods	38180.3	47490.5	54666.5	57313.0	58979.5	59062.5	63725.1	65557.5	70026.7	75006.2	76463.1	69850.2
Imports of services	5535.8	5368.1	5374.2	5527.9	6461.7	7051.6	7218.2	8007.7	8540.7	9421.2	9931.4	7878.9
Equals: GROSS DOMESTIC PRODUCT	64095.5	68188.7	71304.5	73575.8	74448.8	76269.8	79767.6	81051.5	84488.6	89356.7	93900.4	91555.3

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	55692.0	56325.2	55183.6	55074.2	54778.5	56063.3	57969.1	59930.9	62189.4	64101.5	66128.7	65677.7
Household final consumption expenditure	41292.9	41620.7	40807.2	40990.3	40496.9	41274.8	42415.6	44054.0	46130.0	48072.8	49310.7	48760.4
NPISHs final consumption expenditure	678.7	689.7	691.8	675.5	677.1	672.1	690.6	727.4	722.5	694.8	759.9	802.5
General government final consumption expenditure	13714.9	14005.6	13676.2	13401.5	13600.3	14114.3	14862.9	15149.5	15343.4	15357.8	16068.8	16109.6
Individual consumption expenditure	6577.2	6720.0	6385.4	6455.6	6723.5	6757.9	7042.0	7072.9	7094.0	7329.6	8005.4	7932.0
Collective consumption expenditure	7138.5	7286.6	7282.1	6945.2	6878.6	7356.4	7820.8	8076.6	8248.8	8028.8	8077.4	8181.6
Gross capital formation	13504.5	16471.4	18025.4	15203.5	15500.2	16582.5	19346.0	18822.7	19120.3	19971.6	21147.2	16634.9
Gross fixed capital formation	13445.3	14539.0	16608.9	14934.4	15132.7	15562.4	18918.5	17150.5	17660.8	18140.1	19338.7	17012.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	44189.9	51850.5	57362.2	62607.5	66370.4	68823.0	73395.8	77088.1	79866.9	84006.8	84667.9	78305.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Exports of goods	39005.6	46327.1	51647.9	56380.4	59415.2	61648.6	65797.9	68581.1	70604.3	74446.1	74696.2	70518.7
Exports of services	5247.7	5547.5	5697.3	6207.4	6955.6	7174.2	7597.9	8506.9	9252.0	9553.5	9952.8	7850.0
Less: Imports of goods and services	46113.4	53775.9	57979.6	59200.5	62530.8	65374.0	70943.3	74372.9	77275.1	81101.8	82796.7	75889.8
Imports of goods	40088.7	47902.6	52239.2	53575.9	56090.7	58408.5	63725.1	66450.7	68882.5	71958.7	73314.8	68526.5
Imports of services	6100.1	5904.2	5720.2	5577.0	6429.4	6965.1	7218.2	7922.2	8388.7	9138.5	9478.9	7366.7
Equals: GROSS DOMESTIC PRODUCT	^a 66384.1	70281.7	72282.7	73653.7	74144.7	76103.3	79767.6	81468.8	83904.3	86966.9	89151.2	84912.6

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
GROSS DOMESTIC PRODUCT	64095.5	68188.7	71304.5	73575.8	74448.8	76269.8	79767.6	81051.5	84488.6	89356.7	93900.4	91555.3
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	^a -337.6	-1412.0	-2450.1	-1243.7	-539.6	-824.7	-1938.0	-1512.1	-1752.5	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	^b 2973.0	3392.6	3241.4	3197.9	3270.7	3571.1	3364.5	3313.3	3675.1	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	^c 3310.6	4804.6	5691.5	4441.6	3810.3	4395.8	5302.5	4825.5	5427.6	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	63756.1	66770.4	68849.8	72338.4	73893.5	75421.3	77840.0	78945.0	82900.6	88127.2	92242.8	89982.0
Plus: Current transfers - from and to the rest of the world, net	-783.2	-643.2	-657.0	-946.6	-1299.4	-878.8	-994.8	-1888.0	-1080.7	-593.9	-426.3	-527.8
Plus: Current transfers - from the rest of the world	1330.5	897.3	879.5	766.0	833.8	834.8	1827.3	920.1	953.6	828.8	950.1	994.8
Less: Current transfers - to the rest of the world	2113.7	1540.6	1536.5	1712.6	2133.2	1713.6	2822.1	2808.1	2034.3	1422.8	1376.4	1522.5
Equals: GROSS NATIONAL DISPOSABLE INCOME	62972.9	66127.1	68192.8	71391.7	72594.0	74542.5	76845.2	77057.0	81819.9	87533.3	91816.5	89454.3
Less: Final consumption expenditure / Actual final consumption	51062.0	52143.4	52824.8	54328.5	54724.0	56012.3	57969.1	59982.1	63394.7	67163.2	71672.9	73533.5
Equals: SAVING, GROSS	11911.3	13985.0	15369.7	17065.5	17872.1	18531.5	18878.6	17076.6	18426.0	20370.4	20143.9	15921.1
Plus: Capital transfers - from and to the rest of the world, net	540.4	1089.7	1169.7	1091.7	1337.1	729.0	1975.5	304.3	233.7	634.1	571.2	404.2
Plus: Capital transfers - from the rest of the world	572.8	1118.2	1196.3	1117.6	1496.7	958.9	2303.9	517.7	336.3	669.8	591.7	602.0
Less: Capital transfers - to the rest of the world	32.3	28.4	26.6	25.9	159.6	229.9	328.5	213.4	102.6	35.7	20.4	197.8
Less: Gross capital formation	13141.5	16256.4	17977.4	15191.5	15558.4	16583.5	19346.0	18679.4	19222.5	20502.9	21848.7	17281.2
Less: Acquisitions less disposals of non-produced non-financial assets	2.2	3.6	2.9	2.8	189.4	2.9	321.9	438.0	767.0	606.9	602.3	515.3
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-691.9	-1185.3	-1440.9	2962.9	3461.4	2674.0	1186.1	-1736.5	-1329.8	-105.3	-1735.8	-1471.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	12453.1	12491.2	12741.1	12962.7	13259.9	13356.6	13642.0	13957.2	14516.5	15136.0	15871.6	16117.3
Equals: NET NATIONAL INCOME	51303.0	54279.2	56108.7	59375.7	60633.6	62064.7	64198.0	64987.8	68384.1	72991.2	76371.2	73864.8
Equals: NET NATIONAL DISPOSABLE INCOME	50519.8	53635.9	55451.6	58429.1	59334.2	61185.9	63203.2	63099.7	67303.4	72397.3	75944.9	73337.0
Equals: SAVING, NET	-541.8	1493.8	2628.6	4102.8	4612.3	5174.9	5236.6	3119.4	3909.5	5234.3	4272.3	-196.2

^a Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

^b Refers to primary income receivable from the rest of the world.

^c Refers to primary income payable to the rest of the world.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	1336.5	1137.1	1542.1	1671.7	2033.2	2461.4	2092.9	2181.5	2018.8	2124.6	2332.7	1998.5
Manufacturing, mining and quarrying and other industrial activities	13327.3	15556.2	16496.5	16999.0	16353.4	18029.5	18702.9	18125.4	18197.2	19778.2	20632.5	18515.9
Manufacturing	9727.5	12364.0	12995.8	13404.0	13007.9	14687.4	15560.0	15027.9	15175.0	16917.2	17027.5	15167.2
Construction	5540.3	5328.2	5633.2	5910.9	5044.9	5457.3	5635.2	5602.1	6202.5	6350.4	6014.3	5675.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	11721.4	12467.0	13243.0	13375.3	12959.5	13627.2	14213.6	13647.0	14262.0	14649.8	15800.4	17248.2
Information and communication	2924.2	2997.5	3001.6	3409.6	3153.3	3074.7	3214.6	3544.9	3674.3	3705.2	4159.1	3884.2
Financial and insurance activities	1871.6	2110.8	2333.6	2323.8	2342.8	2507.8	2446.8	2299.6	2139.4	2533.5	2740.9	2375.1
Real estate activities	6044.2	6133.0	6095.2	6471.2	8040.5	5996.9	6237.3	7157.7	7685.7	8254.1	8775.6	8587.8
Professional, scientific, technical, administrative and support service activities	4835.1	5149.9	4971.1	5357.9	5646.0	6137.8	6942.2	7202.7	7673.1	8088.1	7838.7	7664.3
Public administration and defence, education, human health and social work activities	8523.2	8832.4	8700.9	8963.8	9344.7	9054.8	9441.2	10581.2	11191.0	11811.8	13045.9	13675.6
Other service activities	1869.8	2042.9	2161.2	2383.8	2440.4	2509.8	2859.5	2680.0	2693.2	2772.4	2681.0	2424.7
Equals: VALUE ADDED, GROSS, at basic prices	57993.5	61755.0	64178.4	66867.0	67358.6	68857.1	71786.2	73022.0	75737.1	80068.1	84021.1	82049.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	6102.0	6433.6	7126.1	6708.8	7090.1	7412.7	7981.4	8029.5	8751.6	9288.6	9879.4	9505.8
Plus: Taxes on products	6283.2	6604.0	7527.8	7135.9	7627.3	7991.7	8524.4	8565.5	9322.0	9837.1	10441.5	10266.0
Less: Subsidies on products	181.2	170.3	401.6	427.1	537.2	579.0	543.0	536.1	570.5	548.6	562.1	760.2
Equals: GROSS DOMESTIC PRODUCT	64095.5	68188.7	71304.5	73575.8	74448.8	76269.8	79767.6	81051.5	84488.6	89356.7	93900.4	91555.3

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year		Data in millions											
		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000												
Base year	2015												
Industries													
Agriculture, forestry and fishing		1432.4	1167.8	1493.1	1530.6	1935.4	2458.1	2092.9	2298.5	2052.1	2247.8	2450.6	2099.5
Manufacturing, mining and quarrying and other industrial activities		11952.7	14410.9	15145.1	15205.4	14842.3	17274.9	18702.9	18538.2	18624.1	20160.9	20544.4	17690.6
Manufacturing		8712.6	11240.2	11671.1	11799.4	11624.0	13905.6	15560.0	15436.8	15674.6	17476.6	17202.5	14779.5
Construction		5799.4	5446.5	5775.5	6121.3	5206.2	5597.5	5635.2	5605.5	6086.6	6014.7	5431.7	4980.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities		13274.5	13834.2	14089.4	14052.4	13272.2	13779.8	14213.6	13672.0	14167.9	14312.2	15036.4	16247.4
Information and communication		2904.4	2996.2	3005.4	3498.4	3300.9	3093.3	3214.6	3561.8	3638.4	3650.2	4039.1	3726.0
Financial and insurance activities		1765.6	1921.7	2046.0	2031.4	2146.4	2410.9	2446.8	2455.6	2376.0	2613.8	2649.2	2243.5
Real estate activities		6689.9	6557.3	6700.9	7105.0	8587.7	6139.5	6237.3	7109.6	7461.2	7680.8	7930.8	7490.7
Professional, scientific, technical, administrative and support service activities		5026.2	5393.6	5144.0	5580.5	5788.5	6159.0	6942.2	7254.5	7641.9	7813.2	7245.8	6952.4
Public administration and defence, education, human health and social work activities		9668.5	9898.3	9430.1	9424.4	9683.4	9185.7	9441.2	10398.7	10706.3	10998.3	11570.2	11845.1
Other service activities		2323.9	2470.6	2506.9	2674.9	2666.5	2615.0	2859.5	2529.9	2433.0	2406.0	2675.1	2352.3
Equals: VALUE ADDED, GROSS, at basic prices		60044.1	63629.8	64984.9	66819.3	66957.3	68683.1	71786.2	73424.4	75210.6	77857.7	79538.5	75763.8
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products		6338.6	6650.2	7297.6	6827.4	7185.9	7419.5	7981.4	8044.4	8692.3	9107.7	9613.4	9149.3
Plus: Taxes on products		6542.0	6842.1	7729.0	7282.0	7736.3	8002.7	8524.4	8578.2	9256.0	9646.9	10172.3	9883.5
Less: Subsidies on products		194.5	181.8	427.0	452.4	550.7	583.6	543.0	533.7	563.8	539.5	559.2	738.7
Equals: GROSS DOMESTIC PRODUCT	^a	66384.1	70281.7	72282.7	73653.7	74144.7	76103.3	79767.6	81468.8	83904.3	86966.9	89151.2	84912.6

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, Euro, Western calendar year		Data in millions											
		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000												
Output, at basic prices		136381.8	149076.6	160674.8	166748.7	164849.9	170350.0	181287.2	186470.2	195464.0	210576.1	210647.9	...
Less: Intermediate consumption, at purchaser's prices		78388.3	87321.6	96496.4	99881.7	97491.2	101492.9	109501.0	113448.2	119683.4	130359.1	126662.3	...
Equals: VALUE ADDED, GROSS, at basic prices		57993.5	61755.0	64178.4	66867.0	67358.6	68857.1	71786.2	73022.0	75737.1	80068.1	84021.1	82049.5
Compensation of employees		24028.5	24931.6	26069.2	26852.4	27399.4	28562.4	30371.7	31927.2	34434.7	37329.3	40206.5	40743.8
Taxes on production and imports, less Subsidies		-435.9	-459.1	-342.9	-107.7	-191.4	-73.0	-114.4	19.0	36.3	-107.3	-9.8	17.3
Taxes on production and imports		563.2	576.9	596.1	781.1	835.8	881.0	823.8	862.6	861.6	889.5	968.8	996.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	563.2	576.9	596.1	781.1	835.8	881.0	823.8	862.6	861.6	889.5	968.8	996.5
Less: Subsidies	999.0	1036.0	939.0	888.8	1027.2	954.0	938.1	843.6	825.3	996.8	978.6	979.3
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	999.0	1036.0	939.0	888.8	1027.2	954.0	938.1	843.6	825.3	996.8	978.6	979.3
OPERATING SURPLUS, GROSS	^a 34400.9	37282.4	38452.1	40122.3	40150.6	40367.7	41528.8	41075.9	41266.0	42846.1	43824.4	41288.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12453.1	12491.2	12741.1	12962.7	13259.9	13356.6	13642.0	13957.2	14516.5	15136.0	15871.6	16117.3
OPERATING SURPLUS, NET	^b 21947.8	24791.2	25711.0	27159.7	26890.7	27011.1	27886.7	27118.6	26749.5	27710.0	27952.8	25171.2
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	13141.5	16256.4	17977.4	15191.5	15558.4	16583.5	19346.0	18679.4	19385.0	20764.1	22113.9	...
Gross fixed capital formation	13332.7	14396.2	16592.2	14942.6	15202.8	15570.2	18918.5	17019.0	17888.5	18764.5	20090.4	...
Changes in inventories	-217.4	1835.1	1343.9	214.4	325.2	983.2	394.0	1625.4	1460.2	1868.8	1981.2	...
Acquisitions less disposals of valuables	26.1	25.1	41.3	34.6	30.4	30.1	33.6	35.0	36.3	130.7	42.4	...
Employment (average, in 1000 persons)	2203.2	2169.8	2208.3	2209.4	2192.3	2223.1	2267.1	2321.0	2372.3	2419.9	2445.2	2399.1

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	3107.2	3012.6	3498.7	3742.7	3975.6	4427.4	4345.2	4417.7	4384.6	4549.6	4675.5	...
Less: Intermediate consumption, at purchaser's prices	1770.7	1875.5	1956.6	2070.9	1942.5	1966.0	2252.2	2236.2	2356.6	2419.6	2360.7	...
Equals: VALUE ADDED, GROSS, at basic prices	1336.5	1137.1	1542.1	1671.7	2033.2	2461.4	2092.9	2181.5	2028.0	2130.0	2314.8	...
Compensation of employees	555.9	550.5	586.1	581.0	617.0	612.3	646.8	654.8	681.5	729.4	752.5	...
Taxes on production and imports, less Subsidies	-366.2	-379.4	-278.7	-336.4	-436.3	-370.5	-296.9	-603.8	-590.0	-727.8	-1228.0	...
OPERATING SURPLUS, GROSS	^a 1146.7	966.0	1234.7	1427.2	1852.5	2219.6	1743.1	2130.6	1936.4	2128.4	2790.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	373.3	375.0	385.2	396.2	408.2	413.8	423.6	434.6	457.3	478.9	502.6	...
OPERATING SURPLUS, NET	^b 773.4	591.0	849.5	1030.9	1444.3	1805.9	1319.5	1696.0	1479.1	1649.5	2287.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	512.9	359.4	713.6	1159.4	763.8	927.4	109.8	740.5	508.7	1017.9	893.8	...
Gross fixed capital formation	492.4	487.0	619.2	519.2	534.2	521.5	594.6	611.7	706.0	636.2	775.5	...
Changes in inventories	20.5	-127.7	94.4	640.2	229.6	405.9	-484.9	128.8	-197.8	381.8	118.4	...
Acquisitions less disposals of valuables	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0	0.5	-0.0	...	...
Employment (average, in 1000 persons)	77.6	73.1	73.0	70.6	73.9	72.4	73.4	72.5	72.3	72.2	72.2	69.9

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2322.6	2219.7	2711.4	2958.8	3108.1	3447.0	3293.9	3328.8	3258.5	3353.3	3520.5	
Less: Intermediate consumption, at purchaser's prices	1386.4	1468.9	1581.5	1729.9	1607.8	1595.1	1810.0	1762.6	1852.6	1851.4	1844.0	
Equals: VALUE ADDED, GROSS, at basic prices	936.2	750.8	1129.8	1229.0	1500.3	1851.9	1483.9	1566.2	1405.9	1502.0	1676.5	
Compensation of employees	429.6	423.1	448.4	452.7	480.5	478.8	506.3	509.8	530.6	567.3	587.0	
Taxes on production and imports, less Subsidies	-374.7	-386.0	-289.1	-349.8	-451.7	-386.0	-307.3	-612.0	-598.0	-731.1	-1218.5	
OPERATING SURPLUS, GROSS ^a	881.3	713.8	970.5	1126.1	1471.5	1759.0	1284.9	1668.4	1473.3	1665.8	2308.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	309.1	312.1	322.8	332.3	343.6	348.5	356.8	363.7	379.3	396.4	416.8	
OPERATING SURPLUS, NET ^b	572.3	401.6	647.7	793.8	1128.0	1410.5	928.1	1304.7	1094.1	1269.4	1891.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	486.6	313.8	657.4	1036.0	695.8	863.3	46.9	605.6	376.3	925.3	677.9	
Gross fixed capital formation	463.8	441.4	563.7	470.6	457.3	449.4	513.5	483.9	567.7	552.3	674.9	
Changes in inventories	22.8	-127.6	93.7	565.4	238.6	413.9	-466.6	121.7	-191.9	373.1	3.0	
Acquisitions less disposals of valuables	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0	0.5	-0.0	...	
Employment (average, in 1000 persons)	51.5	48.6	48.1	46.8	49.2	47.7	47.7	46.7	46.6	46.4	46.3	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	781.0	789.7	783.3	778.9	854.5	938.9	1011.5	1060.5	1097.5	1185.2	1142.7	
Less: Intermediate consumption, at purchaser's prices	382.1	404.3	372.6	338.1	333.1	366.9	439.8	468.4	489.6	560.4	508.7	
Equals: VALUE ADDED, GROSS, at basic prices	398.9	385.3	410.8	440.8	521.4	572.0	571.7	592.2	607.9	624.8	634.0	
Compensation of employees	125.4	125.8	136.1	126.5	134.6	131.8	139.0	142.9	148.9	159.8	162.9	
Taxes on production and imports, less Subsidies	8.6	6.8	10.4	13.4	15.1	15.4	10.4	8.1	7.9	3.2	-9.6	
OPERATING SURPLUS, GROSS ^a	265.0	252.7	264.2	300.8	371.7	424.7	422.4	441.1	451.2	461.7	480.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	63.9	62.5	62.1	63.6	64.3	64.8	66.1	70.0	77.1	81.6	84.8	
OPERATING SURPLUS, NET ^b	201.0	190.1	202.1	237.3	307.5	359.9	356.3	371.1	374.0	380.1	395.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	27.2	43.0	54.9	122.4	68.5	61.0	-9.0	144.8	133.5	97.3	213.4	
Gross fixed capital formation	27.7	44.7	54.3	47.7	76.1	69.0	68.2	126.0	137.1	82.4	99.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	-0.5	-1.7	0.6	74.7	-7.6	-8.0	-77.2	18.7	-3.6	14.8	114.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	0.0	...	
Employment (average, in 1000 persons)	26.0	24.3	24.7	23.6	24.5	24.5	25.5	25.5	25.5	25.5	25.7	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	3.6	3.2	4.0	5.0	13.0	41.5	39.8	28.4	28.6	11.1	12.3	
Less: Intermediate consumption, at purchaser's prices	2.2	2.3	2.5	3.0	1.6	3.9	2.5	5.2	14.5	7.8	8.0	
Equals: VALUE ADDED, GROSS, at basic prices	1.4	1.0	1.5	2.0	11.4	37.6	37.3	23.2	14.1	3.3	4.3	
Compensation of employees	1.0	1.6	1.5	1.7	1.9	1.7	1.5	2.0	2.1	2.3	2.7	
Taxes on production and imports, less Subsidies	-0.1	-0.2	-0.0	0.0	0.2	0.0	0.0	0.1	0.1	0.0	0.1	
OPERATING SURPLUS, GROSS ^a	0.5	-0.4	0.3	0.3	9.3	35.9	35.8	21.0	11.9	0.9	1.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.3	0.3	0.4	0.4	0.4	0.5	0.6	0.8	0.9	1.0	1.0	
OPERATING SURPLUS, NET ^b	0.1	-0.7	-0.4	-0.1	8.8	35.4	35.1	20.2	11.0	-0.0	0.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	-0.9	2.6	1.3	0.9	-0.5	3.2	71.9	-9.8	-1.1	-4.6	2.5	
Gross fixed capital formation	0.9	0.9	1.1	0.9	0.9	3.1	12.9	1.7	1.1	1.4	1.6	
Changes in inventories	-1.8	1.7	0.2	0.1	-1.4	0.0	59.0	-11.6	-2.2	-6.1	1.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	556.9	509.8	531.7	522.6	544.4	543.9	583.1	523.7	536.9	607.0	597.2	...
Less: Intermediate consumption, at purchaser's prices	193.0	190.3	189.7	186.9	204.2	219.0	229.3	206.1	218.7	278.3	276.8	...
Equals: VALUE ADDED, GROSS, at basic prices	363.9	319.6	342.0	335.7	340.2	324.9	353.8	317.5	318.2	328.8	320.4	...
Compensation of employees	116.3	110.9	123.4	120.4	115.5	118.4	120.1	122.3	115.6	135.5	133.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	2.2	2.0	5.1	6.1	7.0	15.2	12.4	11.4	9.2	7.1	3.9	...
OPERATING SURPLUS, GROSS ^a	245.4	206.6	213.5	209.2	217.7	191.3	221.2	183.8	193.4	186.3	183.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	98.4	98.6	99.0	100.3	102.3	101.0	100.3	99.4	100.2	101.3	103.1	...
OPERATING SURPLUS, NET ^b	147.0	108.0	114.5	108.9	115.5	90.4	121.0	84.5	93.2	85.0	80.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	115.0	117.9	53.3	171.3	62.7	32.3	17.4	40.0	24.5	39.4	119.6	...
Gross fixed capital formation	113.8	127.8	60.5	148.0	46.0	28.4	40.5	39.1	22.4	38.2	37.8	...
Changes in inventories	1.3	-9.8	-7.3	23.3	16.7	3.9	-23.0	1.0	2.1	1.2	81.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	7.9	7.5	7.7	7.4	7.1	7.0	6.8	6.5	6.2	6.7	6.4	5.8

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	44718.0	53444.4	60159.6	63663.2	63479.0	66301.2	70005.6	70104.4	72414.3	80635.6	80034.3	...
Less: Intermediate consumption, at purchaser's prices	34990.5	41080.4	47163.8	50259.2	50471.1	51613.8	54445.6	55076.5	57223.7	63666.5	63004.8	...
Equals: VALUE ADDED, GROSS, at basic prices	9727.5	12364.0	12995.8	13404.0	13007.9	14687.4	15560.0	15027.9	15190.5	16969.0	17029.6	...
Compensation of employees	5148.2	5311.6	5729.2	6021.3	6137.3	6524.1	7039.0	7511.1	8434.5	9344.8	9761.9	...
Taxes on production and imports, less Subsidies	117.4	99.2	116.8	119.1	106.7	111.6	89.4	84.1	68.0	29.7	597.9	...
OPERATING SURPLUS, GROSS ^a	4461.9	6953.2	7149.8	7263.6	6763.9	8051.7	8431.5	7432.7	6688.1	7594.5	6669.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2651.9	2658.6	2747.7	2834.5	2922.7	2920.8	2940.8	2977.2	3098.0	3204.7	3304.2	...
OPERATING SURPLUS, NET ^b	1810.0	4294.6	4402.1	4429.1	3841.2	5130.9	5490.7	4455.5	3590.1	4389.8	3365.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2612.6	4065.5	5569.7	2182.2	3841.7	3577.6	4579.6	4693.4	5425.9	5739.1	4932.3	...
Gross fixed capital formation	2829.0	2882.1	4712.4	3816.0	3549.4	3486.4	4065.8	4025.7	4691.8	4472.9	4245.9	...
Changes in inventories	-225.2	1173.9	847.8	-1639.4	286.4	85.5	507.9	661.1	727.1	1261.4	681.6	...
Acquisitions less disposals of valuables	8.8	9.5	9.5	5.6	6.0	5.7	5.9	6.7	7.0	4.8	4.9	...
Employment (average, in 1000 persons)	479.6	461.5	479.8	476.5	469.5	479.1	490.7	508.9	528.8	537.8	538.6	515.3

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	10460.6	10822.2	12295.1	12953.4	12160.5	10316.8	10201.5	9863.5	10470.5	10479.2	10697.2	...
Less: Intermediate consumption, at purchaser's prices	7810.3	8568.6	9739.4	10360.2	9941.3	7949.6	8103.4	7739.5	8427.8	8643.7	8148.1	...
Equals: VALUE ADDED, GROSS, at basic prices	2650.3	2253.6	2555.7	2593.1	2219.2	2367.2	2098.1	2124.0	2042.7	1835.4	2549.1	...
Compensation of employees	442.0	469.7	471.9	478.1	476.3	500.8	497.5	500.5	500.5	541.7	560.1	...
Taxes on production and imports, less Subsidies	20.4	23.8	22.6	30.3	41.5	60.3	64.5	32.4	27.5	43.3	91.8	...
OPERATING SURPLUS, GROSS ^a	2187.9	1760.0	2061.2	2084.8	1701.4	1806.0	1536.0	1591.1	1514.7	1250.4	1897.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1395.1	1400.3	1429.6	1461.3	1482.6	1476.4	1488.3	1488.5	1515.4	1537.9	1569.4	...
OPERATING SURPLUS, NET ^b	792.8	359.7	631.5	623.5	218.8	329.7	47.7	102.6	-0.7	-287.5	327.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1423.4	1348.9	1913.9	1902.5	1076.1	1453.9	1420.3	1013.8	977.9	833.6	1350.9	...
Gross fixed capital formation	1339.3	1461.4	1900.8	1737.8	1052.4	1417.4	1325.1	1112.6	999.9	894.6	1021.8	...
Changes in inventories	84.2	-112.5	13.1	164.7	23.7	36.5	95.1	-98.8	-22.0	-61.0	329.2	...
Acquisitions less disposals of valuables	0.0	...	...	0.0	...	...	0.0	...	0.0	...	...	...
Employment (average, in 1000 persons)	20.0	20.1	19.1	18.3	17.9	18.2	17.8	17.4	17.2	17.5	17.6	17.5

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1050.6	1101.2	1103.7	1123.9	1278.3	1309.3	1257.6	1233.4	1319.4	1482.7	1489.4	...
Less: Intermediate consumption, at purchaser's prices	464.9	482.2	500.6	457.7	492.1	659.3	566.5	577.5	658.2	782.9	775.7	...
Equals: VALUE ADDED, GROSS, at basic prices	585.6	619.0	603.1	666.2	786.2	650.0	691.1	656.0	661.3	699.8	713.7	...
Compensation of employees	282.1	282.2	316.3	313.6	339.8	325.3	330.8	353.6	380.7	410.6	438.6	...
Taxes on production and imports, less Subsidies	11.5	9.6	12.9	20.2	18.9	18.7	-11.8	24.3	12.9	32.6	34.9	...
OPERATING SURPLUS, GROSS ^a	292.1	327.2	273.9	332.4	427.5	306.0	372.0	278.1	267.7	256.6	240.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	282.6	284.1	291.3	332.6	388.7	419.3	417.5	371.4	379.0	390.5	400.0	...
OPERATING SURPLUS, NET ^b	9.5	43.1	-17.4	-0.2	38.8	-113.4	-45.5	-93.3	-111.3	-133.9	-159.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	460.8	309.1	355.1	391.8	811.2	580.3	628.4	569.6	301.9	316.8	442.1	...
Gross fixed capital formation	460.1	303.7	309.7	375.0	502.0	466.7	738.7	511.8	302.7	311.3	405.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	0.6	5.4	45.4	16.8	309.1	113.7	-110.3	57.8	-0.9	5.5	36.9	...
Acquisitions less disposals of valuables	...	...	0.1	...	...	0.0	...	0.0	0.0	0.0	...	...
Employment (average, in 1000 persons)	23.4	22.8	23.1	22.6	23.5	22.8	22.7	23.3	24.1	24.4	24.8	24.3

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	12959.5	12365.6	12945.3	12087.2	10618.2	11643.8	13733.1	12935.8	14315.6	15619.8	15262.8	...
Less: Intermediate consumption, at purchaser's prices	7419.2	7037.5	7312.2	6176.3	5573.3	6186.5	8098.0	7333.7	8024.9	9258.1	8916.6	...
Equals: VALUE ADDED, GROSS, at basic prices	5540.3	5328.2	5633.2	5910.9	5044.9	5457.3	5635.2	5602.1	6290.7	6361.7	6346.1	...
Compensation of employees	1374.4	1422.9	1402.8	1373.2	1342.8	1331.6	1392.9	1441.4	1516.1	1630.1	1746.8	...
Taxes on production and imports, less Subsidies	18.9	19.1	23.2	39.9	20.5	43.5	43.1	16.5	27.3	18.2	59.9	...
OPERATING SURPLUS, GROSS	^a 4147.0	3886.2	4207.2	4497.8	3681.6	4082.2	4199.1	4144.2	4747.3	4713.4	4539.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	163.5	169.1	181.1	184.9	190.7	192.8	200.9	212.3	226.8	240.1	254.7	...
OPERATING SURPLUS, NET	^b 3983.4	3717.1	4026.1	4312.8	3490.9	3889.4	3998.2	3931.8	4520.5	4473.3	4284.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	243.7	216.5	149.5	561.5	228.1	265.0	267.2	396.5	602.2	296.8	1022.1	...
Gross fixed capital formation	205.4	294.6	265.1	239.1	275.9	284.0	389.8	435.1	394.5	403.6	461.8	...
Changes in inventories	38.3	-78.1	-115.6	322.4	-47.8	-19.0	-122.7	-38.6	207.6	-106.8	560.2	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0	0.0	...	...
Employment (average, in 1000 persons)	187.5	183.8	177.3	171.8	166.5	164.1	163.2	165.8	169.7	173.7	182.7	182.3

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	14218.1	15469.7	17044.9	16637.5	15178.4	14777.0	14845.3	17159.5	17999.9	18787.8	18088.9	...
Less: Intermediate consumption, at purchaser's prices	5977.5	6696.3	7969.7	7836.3	7037.3	6746.4	6953.9	9574.1	9882.5	10429.4	9608.1	...
Equals: VALUE ADDED, GROSS, at basic prices	8240.6	8773.5	9075.3	8801.2	8141.0	8030.6	7891.4	7585.4	8117.3	8358.4	8480.8	...
Compensation of employees	3736.0	3927.5	4172.8	4259.3	4135.4	4419.3	4664.6	4668.3	5128.4	5492.3	5812.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	47.4	44.5	50.8	53.9	47.2	71.1	59.9	53.7	80.3	46.4	57.6	...
OPERATING SURPLUS, GROSS ^a	4457.2	4801.4	4851.6	4488.1	3958.4	3540.3	3166.9	2863.4	2908.6	2819.8	2610.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	549.4	566.9	583.0	598.5	615.3	627.7	652.1	675.1	718.9	768.7	818.0	...
OPERATING SURPLUS, NET ^b	3907.7	4234.5	4268.7	3889.6	3343.1	2912.6	2514.7	2188.3	2189.7	2051.1	1793.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	616.5	1504.7	1348.2	1709.2	1091.1	1384.2	1572.6	1930.6	2018.6	1684.9	1797.2	...
Gross fixed capital formation	840.7	973.3	1030.6	928.4	868.7	1190.8	1308.2	1450.7	1458.6	1490.5	1705.2	...
Changes in inventories	-224.2	531.3	316.8	769.9	214.9	187.5	257.6	472.8	554.5	187.1	84.5	...
Acquisitions less disposals of valuables	-0.1	0.0	0.8	11.0	7.5	5.9	6.8	7.1	5.5	7.3	7.4	...
Employment (average, in 1000 persons)	388.4	378.8	384.3	383.1	370.0	375.5	377.6	382.8	386.5	388.4	385.0	376.3

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	7501.8	8254.0	8926.8	9175.8	8961.0	10542.9	11368.5	11325.5	11871.8	12518.5	12318.9	...
Less: Intermediate consumption, at purchaser's prices	4832.7	5352.1	5560.3	5636.2	5169.5	5903.7	6088.9	6376.7	6821.7	7431.0	6925.5	...
Equals: VALUE ADDED, GROSS, at basic prices	2669.1	2901.9	3366.5	3539.6	3791.5	4639.1	5279.7	4948.9	5050.1	5087.5	5393.4	...
Compensation of employees	1607.9	1640.6	1679.4	1668.1	1724.7	1776.5	1916.2	1968.5	2147.1	2385.2	2519.5	...
Taxes on production and imports, less Subsidies	-453.7	-476.2	-470.5	-341.4	-388.3	-363.6	-455.4	2.8	-23.7	29.7	-31.7	...
OPERATING SURPLUS, GROSS ^a	1514.9	1737.5	2157.6	2212.8	2455.1	3226.2	3818.8	2977.5	2926.7	2672.6	2905.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	790.8	799.8	837.1	847.1	874.7	1506.5	1779.9	1193.8	1243.3	1309.6	1352.9	...
OPERATING SURPLUS, NET ^b	724.2	937.7	1320.4	1365.7	1580.4	1719.8	2038.9	1783.7	1683.4	1363.0	1552.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1057.6	1112.0	867.9	758.4	1080.9	1762.1	2273.0	1602.6	1347.9	1513.3	1513.8	...
Gross fixed capital formation	1057.5	1177.7	774.8	1104.4	1397.6	1737.6	2257.8	1566.7	1334.3	1504.6	1467.4	...
Changes in inventories	0.1	-65.7	93.1	-345.9	-316.7	24.5	15.2	35.9	12.3	3.4	41.1	...
Acquisitions less disposals of valuables	0.0	...	0.0	-0.0	0.0	0.0	...	0.0	1.3	5.3	5.4	...
Employment (average, in 1000 persons)	133.1	133.6	132.5	130.7	135.2	134.2	137.0	137.7	140.5	147.0	148.3	146.5

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1438.1	1348.5	1382.3	1664.8	1739.7	1709.5	1851.4	2029.6	2151.0	2325.4	2319.6	...
Less: Intermediate consumption, at purchaser's prices	626.5	556.9	581.0	630.4	712.7	752.1	808.8	916.9	1018.6	1097.0	1008.6	...
Equals: VALUE ADDED, GROSS, at basic prices	811.6	791.6	801.3	1034.4	1027.0	957.4	1042.6	1112.7	1132.4	1228.4	1311.0	...
Compensation of employees	389.5	426.3	480.4	516.8	527.8	557.5	613.4	640.2	690.6	768.7	847.5	...
Taxes on production and imports, less Subsidies	3.4	2.7	3.2	5.2	4.7	7.8	6.7	3.0	5.3	2.7	3.9	...
OPERATING SURPLUS, GROSS ^a	418.7	362.6	317.6	512.4	494.5	392.1	422.5	469.5	436.6	457.0	459.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	60.8	61.4	63.7	65.4	73.3	82.8	88.9	94.2	101.9	111.7	120.9	...
OPERATING SURPLUS, NET ^b	357.9	301.2	253.9	447.0	421.2	309.3	333.6	375.4	334.7	345.3	338.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	102.8	88.8	156.0	75.5	429.5	217.8	207.1	168.6	257.8	225.2	276.1	...
Gross fixed capital formation	104.6	84.1	148.3	101.5	429.2	217.5	207.8	168.1	233.5	245.2	267.7	...
Changes in inventories	-1.8	4.5	7.6	-26.0	0.3	0.3	-0.7	0.6	24.0	-20.0	8.4	...
Acquisitions less disposals of valuables	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	...
Employment (average, in 1000 persons)	69.4	69.2	75.3	80.3	83.4	89.8	89.3	90.2	94.6	97.4	101.2	95.0

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	5115.8	5181.8	5276.2	5747.2	5557.5	5627.5	6156.4	6706.6	7051.2	7256.9	7698.3	...
Less: Intermediate consumption, at purchaser's prices	2191.7	2184.3	2274.6	2337.6	2404.2	2552.8	2941.8	3161.7	3377.7	3549.9	3546.3	...
Equals: VALUE ADDED, GROSS, at basic prices	2924.2	2997.5	3001.6	3409.6	3153.3	3074.7	3214.6	3544.9	3673.5	3707.0	4152.0	...
Compensation of employees	903.9	945.4	1094.9	1121.0	1172.9	1226.4	1331.4	1414.4	1560.2	1687.3	1821.4	...
Taxes on production and imports, less Subsidies	20.7	25.2	20.1	13.4	16.7	18.8	16.2	19.1	18.6	22.9	36.2	...
OPERATING SURPLUS, GROSS ^a	1999.5	2026.9	1886.7	2275.2	1963.7	1829.5	1867.0	2111.4	2094.6	1996.7	2294.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	908.5	986.6	1049.7	1012.8	987.1	929.6	898.8	916.3	926.2	875.0	881.5	...
OPERATING SURPLUS, NET ^b	1091.0	1040.3	837.0	1262.4	976.6	899.9	968.2	1195.1	1168.4	1121.7	1412.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	832.9	1562.6	751.5	726.7	721.1	718.3	954.5	1012.7	1030.9	720.4	910.9	...
Gross fixed capital formation	806.5	1562.1	722.2	720.5	666.0	629.6	741.2	769.6	943.1	697.3	888.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	26.4	0.5	29.3	6.2	55.1	88.7	213.2	243.1	87.8	23.2	22.2	...
Acquisitions less disposals of valuables	...	...	...	0.0	...	-0.0	...	0.0	0.0	0.0	-0.0	...
Employment (average, in 1000 persons)	52.4	50.2	55.4	54.7	57.0	59.3	60.9	64.2	67.1	71.0	73.0	73.8

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	3615.8	3950.6	4270.1	4377.2	4425.4	4708.6	4770.0	4801.0	4724.8	4970.2	5095.1	...
Less: Intermediate consumption, at purchaser's prices	1744.2	1839.8	1936.5	2053.4	2082.6	2200.8	2323.2	2501.4	2585.9	2425.9	2477.6	...
Equals: VALUE ADDED, GROSS, at basic prices	1871.6	2110.8	2333.6	2323.8	2342.8	2507.8	2446.8	2299.6	2138.9	2544.3	2617.5	...
Compensation of employees	806.3	791.8	845.3	911.9	862.5	930.2	970.2	1020.2	1006.6	1079.4	1132.6	...
Taxes on production and imports, less Subsidies	56.3	51.2	47.6	151.4	173.9	186.3	124.0	118.5	100.7	165.2	174.1	...
OPERATING SURPLUS, GROSS	1009.1	1267.8	1440.7	1260.5	1306.4	1391.3	1352.6	1160.8	1031.6	1299.7	1310.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	329.6	309.9	304.2	302.8	303.7	297.5	296.6	299.7	299.4	305.4	316.0	...
OPERATING SURPLUS, NET ^b	679.4	958.0	1136.5	957.8	1002.7	1093.7	1056.1	861.1	732.2	994.3	994.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	198.9	134.2	284.1	248.6	258.7	248.7	297.9	317.2	341.8	309.1	425.2	...
Gross fixed capital formation	166.1	169.1	294.5	246.4	252.9	252.7	300.8	315.5	343.2	298.8	414.1	...
Changes in inventories	32.7	-35.1	-10.4	2.1	5.8	-4.0	-2.9	1.7	-1.5	10.3	11.0	...
Acquisitions less disposals of valuables	0.1	0.2	0.0	0.1	...	...	0.0	0.0	0.0	-0.0	0.0	...
Employment (average, in 1000 persons)	41.3	40.1	40.6	41.8	42.4	43.9	45.7	46.4	45.9	46.6	46.9	45.7

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	7725.9	8432.9	8472.5	8959.2	10077.6	8588.7	8996.3	10078.0	10661.1	11671.8	11854.7	...
Less: Intermediate consumption, at purchaser's prices	1681.7	2299.9	2377.3	2488.1	2037.0	2591.8	2759.0	2920.3	2934.1	3409.0	2964.1	...
Equals: VALUE ADDED, GROSS, at basic prices	6044.2	6133.0	6095.2	6471.2	8040.5	5996.9	6237.3	7157.7	7727.0	8262.7	8890.6	...
Compensation of employees	213.1	279.9	317.3	320.4	288.1	274.7	284.1	333.6	370.5	415.8	442.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	43.3	38.5	41.0	21.1	37.7	33.9	41.0	39.8	80.5	19.2	15.7	...
OPERATING SURPLUS, GROSS ^a	5787.8	5814.6	5736.8	6129.7	7714.8	5688.3	5912.2	6784.3	7276.0	7827.7	8432.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2416.6	2373.0	2351.0	2391.3	2426.2	2456.2	2523.1	2657.2	2839.6	3060.1	3334.4	...
OPERATING SURPLUS, NET ^b	3371.2	3441.6	3385.8	3738.4	5288.6	3232.1	3389.1	4127.1	4436.5	4767.6	5097.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2104.2	2384.4	2497.5	2590.9	2503.5	2269.4	2321.7	3022.3	3033.3	4108.7	3917.4	...
Gross fixed capital formation	2118.7	1932.6	2520.5	2339.3	2583.2	2274.8	2330.4	2991.0	3074.1	3872.7	3967.6	...
Changes in inventories	-14.6	451.7	-23.0	251.6	-79.7	-5.4	-8.8	31.2	-40.9	142.8	-50.3	...
Acquisitions less disposals of valuables	0.1	0.1	...	0.0	...	0.0	0.2	0.2	0.1	93.2	0.0	...
Employment (average, in 1000 persons)	19.6	21.6	24.0	24.4	22.9	22.4	22.6	25.4	27.3	28.9	28.5	28.4

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	5399.7	5826.9	5719.0	6232.2	6266.9	8315.2	9573.9	10086.7	10574.9	11185.2	10905.9	...
Less: Intermediate consumption, at purchaser's prices	2330.5	2558.6	2419.0	2718.8	2731.7	4215.1	5042.3	4968.2	5407.9	5899.2	5739.4	...
Equals: VALUE ADDED, GROSS, at basic prices	3069.2	3268.3	3300.0	3513.4	3535.2	4100.0	4531.6	5118.5	5166.9	5285.9	5166.6	...
Compensation of employees	1294.7	1254.4	1290.0	1449.6	1618.7	1515.2	1632.8	1705.7	1855.6	1968.0	2057.4	...
Taxes on production and imports, less Subsidies	8.0	15.9	16.4	14.8	15.2	14.5	16.6	18.1	45.6	8.8	40.4	...
OPERATING SURPLUS, GROSS ^a	1766.6	1998.0	1993.6	2049.0	1901.3	2570.3	2882.2	3394.7	3265.7	3309.2	3068.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	151.9	151.1	169.5	173.6	181.7	182.3	216.6	275.5	294.5	313.2	352.0	...
OPERATING SURPLUS, NET ^b	1614.7	1846.9	1824.0	1875.4	1719.6	2388.0	2665.6	3119.2	2971.1	2996.0	2716.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	195.3	267.4	221.3	279.5	465.2	705.9	803.9	802.3	808.6	450.9	1050.8	...
Gross fixed capital formation	209.4	229.8	214.4	122.6	443.3	650.3	811.1	653.1	605.4	635.9	1047.5	...
Changes in inventories	-14.2	37.5	6.8	156.1	21.4	55.2	-7.9	148.8	202.7	-186.3	2.0	...
Acquisitions less disposals of valuables	0.1	0.2	0.1	0.9	0.5	0.4	0.8	0.4	0.5	1.3	1.3	...
Employment (average, in 1000 persons)	113.4	109.5	111.1	123.2	122.8	120.8	126.5	130.4	133.8	140.3	144.2	148.3

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2856.3	3263.3	2893.5	3091.0	3522.7	4471.1	5005.4	5188.5	6163.1	6264.6	5884.7	...
Less: Intermediate consumption, at purchaser's prices	1090.5	1381.7	1222.4	1246.4	1412.0	2433.3	2594.8	3104.3	3663.9	3465.2	3046.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1765.8	1881.6	1671.1	1844.6	2110.7	2037.8	2410.6	2084.2	2499.2	2799.4	2838.6	...
Compensation of employees	678.9	736.6	829.2	800.2	778.4	837.1	935.8	1034.1	1091.5	1236.8	1251.9	...
Taxes on production and imports, less Subsidies	7.9	11.1	8.6	8.9	15.7	12.0	10.8	15.6	22.6	7.3	17.9	...
OPERATING SURPLUS, GROSS ^a	1079.0	1134.0	833.4	1035.5	1316.6	1188.7	1463.9	1034.4	1385.0	1555.3	1568.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	87.4	90.8	96.1	100.1	105.9	112.0	133.5	153.9	170.9	192.4	211.5	...
OPERATING SURPLUS, NET ^b	991.6	1043.1	737.2	935.4	1210.7	1076.7	1330.5	880.5	1214.1	1362.9	1357.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	99.2	209.1	181.7	212.9	127.1	404.5	550.2	338.1	569.8	770.6	636.0	...
Gross fixed capital formation	105.6	202.3	153.5	194.1	85.7	398.0	503.7	373.1	573.5	553.0	586.4	...
Changes in inventories	-6.5	6.8	28.2	18.8	40.0	3.8	41.9	-40.2	-9.1	209.9	41.9	...
Acquisitions less disposals of valuables	0.0	...	0.0	0.0	1.4	2.7	4.6	5.1	5.4	7.7	7.7	...
Employment (average, in 1000 persons)	76.2	80.7	87.5	91.0	87.3	89.6	102.0	108.8	108.1	112.9	111.3	106.0

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	6706.8	6671.9	6482.8	6368.1	6591.2	6008.1	6418.9	7156.6	7438.2	8071.8	8908.6	...
Less: Intermediate consumption, at purchaser's prices	2290.3	2080.3	2106.0	1982.1	2051.4	1860.8	2264.9	2257.8	2312.1	2492.9	2754.0	...
Equals: VALUE ADDED, GROSS, at basic prices	4416.5	4591.6	4376.8	4386.1	4539.8	4147.3	4154.0	4898.8	5126.1	5578.8	6154.6	...
Compensation of employees	2833.2	2974.0	2820.8	2841.7	2917.8	3050.5	3169.1	3501.5	3690.0	4029.9	4542.1	...
Taxes on production and imports, less Subsidies	18.2	28.9	33.7	51.0	39.8	1.6	39.7	18.6	20.0	40.2	30.6	...
OPERATING SURPLUS, GROSS	1565.2	1588.6	1522.3	1493.4	1582.2	1095.2	945.2	1378.7	1416.1	1508.8	1582.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1609.2	1592.9	1516.1	1488.8	1557.8	1057.9	925.0	1366.0	1388.4	1475.3	1541.5	...
OPERATING SURPLUS, NET	-44.0	-4.2	6.3	4.6	24.3	37.3	20.2	12.6	27.7	33.5	40.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1773.2	1724.5	1963.4	1608.5	1272.9	1419.6	2083.5	1348.2	1419.1	1797.4	2046.4	...
Gross fixed capital formation	1721.3	1654.5	1962.6	1595.3	1719.2	1415.7	2077.5	1341.0	1513.6	1777.6	2042.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	51.6	69.7	0.6	13.0	-447.1	3.8	5.9	6.9	-94.7	19.3	3.2	...
Acquisitions less disposals of valuables	0.3	0.3	0.2	0.1	0.7	0.2	0.1	0.3	0.2	0.5	0.4	...
Employment (average, in 1000 persons)	156.7	158.7	156.1	154.9	155.2	158.1	161.4	163.3	164.7	166.5	168.3	169.3

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2713.9	2847.4	2942.0	3216.0	3241.4	3452.5	3631.0	3608.3	3752.6	3986.7	4312.1	...
Less: Intermediate consumption, at purchaser's prices	650.6	749.3	768.8	914.4	792.9	929.6	1016.8	860.8	875.5	865.9	932.8	...
Equals: VALUE ADDED, GROSS, at basic prices	2063.3	2098.1	2173.2	2301.6	2448.5	2522.9	2614.3	2747.5	2877.0	3120.8	3379.3	...
Compensation of employees	1719.9	1790.2	1817.7	1889.5	2084.1	2216.4	2300.2	2315.4	2434.5	2547.5	2872.5	...
Taxes on production and imports, less Subsidies	10.0	4.3	3.8	7.8	13.2	-0.4	21.2	5.7	6.0	7.0	4.6	...
OPERATING SURPLUS, GROSS ^a	333.4	303.5	351.7	404.4	351.3	306.9	292.9	426.4	436.5	566.3	502.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	252.5	240.0	262.0	283.1	232.9	144.0	129.0	238.6	238.0	249.8	262.0	...
OPERATING SURPLUS, NET ^b	80.9	63.5	89.7	121.2	118.3	162.9	163.9	187.8	198.5	316.6	240.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	235.8	254.0	278.0	222.7	248.8	189.0	719.9	179.6	193.6	339.3	27.3	...
Gross fixed capital formation	235.5	254.3	276.4	229.2	248.4	190.5	718.1	178.0	194.9	336.5	25.3	...
Changes in inventories	0.3	-0.4	1.5	-6.6	0.4	-1.5	1.8	1.7	-1.4	2.7	1.8	...
Acquisitions less disposals of valuables	...	0.1	0.0	0.1	...	0.0	0.0	0.0	0.1	0.1	0.2	...
Employment (average, in 1000 persons)	171.3	172.0	172.6	170.0	169.6	170.6	171.5	171.2	173.3	175.9	178.5	179.3

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	3370.7	3436.2	3503.5	3712.7	3774.6	3930.7	4266.7	4630.6	4730.9	4981.4	5315.3	...
Less: Intermediate consumption, at purchaser's prices	1327.3	1293.4	1352.6	1436.5	1418.2	1546.1	1593.7	1695.6	1712.2	1856.8	1767.8	...
Equals: VALUE ADDED, GROSS, at basic prices	2043.4	2142.7	2150.9	2276.1	2356.4	2384.6	2673.0	2935.0	3018.7	3124.6	3547.5	...
Compensation of employees	1415.0	1502.4	1573.4	1655.9	1729.3	1785.9	1914.6	2058.9	2162.2	2162.5	2615.6	...
Taxes on production and imports, less Subsidies	-24.1	-11.3	-30.9	-15.3	1.2	8.9	22.4	42.7	18.8	43.1	42.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
OPERATING SURPLUS, GROSS ^a	652.5	651.6	608.4	635.5	626.0	589.8	736.0	833.4	837.7	919.0	889.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	236.6	237.3	250.8	249.5	255.5	303.6	274.6	316.7	324.9	313.1	322.4	...
OPERATING SURPLUS, NET ^b	416.0	414.4	357.5	386.1	370.4	286.2	461.4	516.7	512.8	605.9	566.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	435.1	413.1	337.9	214.5	371.5	228.7	273.0	283.6	251.1	264.4	395.8	...
Gross fixed capital formation	422.4	433.3	329.4	347.3	352.3	226.5	256.2	273.1	250.6	266.9	393.5	...
Changes in inventories	12.7	-20.2	8.5	-132.8	19.2	2.2	16.7	10.5	0.5	-2.5	2.2	...
Acquisitions less disposals of valuables	...	0.0	-0.0	-0.0	...	0.0	0.0	0.0	0.0	0.0	0.0	...
Employment (average, in 1000 persons)	122.0	123.3	125.0	124.6	124.0	129.0	130.9	134.6	136.6	136.4	140.0	140.2

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1786.8	1870.6	2058.6	2201.1	2181.5	2502.7	2925.2	3137.6	3251.5	3503.9	3565.8	...
Less: Intermediate consumption, at purchaser's prices	503.7	532.8	539.2	521.5	493.1	670.1	847.4	1312.5	1442.6	1632.3	1734.1	...
Equals: VALUE ADDED, GROSS, at basic prices	1283.1	1337.8	1519.5	1679.6	1688.4	1832.6	2077.8	1825.1	1808.9	1871.6	1831.6	...
Compensation of employees	252.0	255.1	273.5	285.7	277.0	311.2	343.8	355.4	382.4	414.7	467.5	...
Taxes on production and imports, less Subsidies	18.9	28.3	31.8	39.9	68.7	50.9	75.1	112.7	103.3	89.6	34.4	...
OPERATING SURPLUS, GROSS ^a	1012.2	1054.4	1214.1	1354.0	1342.7	1470.5	1658.9	1357.0	1323.2	1367.2	1329.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	62.7	63.0	87.5	102.6	112.9	94.5	91.1	143.8	144.8	158.8	172.6	...
OPERATING SURPLUS, NET ^b	949.5	991.3	1126.6	1251.4	1229.7	1376.0	1567.8	1213.3	1178.4	1208.4	1157.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	59.6	119.1	254.9	134.6	168.3	144.8	185.1	134.8	173.5	237.4	243.5	...
Gross fixed capital formation	58.5	117.1	255.5	152.0	164.1	144.3	176.8	128.9	163.9	235.9	241.1	...
Changes in inventories	0.2	1.5	-1.2	-17.4	4.2	-0.2	7.6	5.1	8.8	0.3	1.0	...
Acquisitions less disposals of valuables	0.8	0.5	0.6	...	0.0	0.7	0.7	0.8	0.9	1.3	1.4	...
Employment (average, in 1000 persons)	25.2	25.0	25.8	26.0	26.2	29.6	30.1	30.5	31.4	31.7	32.0	30.5

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1050.4	1233.0	1137.4	1240.4	1245.3	1138.0	1316.9	1440.8	1612.2	1635.7	1580.2	...
Less: Intermediate consumption, at purchaser's prices	492.5	561.8	526.8	568.6	524.0	495.9	570.5	628.4	738.6	755.5	675.1	...
Equals: VALUE ADDED, GROSS, at basic prices	557.9	671.3	610.6	671.7	721.3	642.1	746.4	812.4	873.6	880.2	905.1	...
Compensation of employees	230.3	225.7	213.6	212.3	223.5	213.9	233.1	284.9	335.6	354.6	358.3	...
Taxes on production and imports, less Subsidies	3.6	3.4	-0.4	2.4	4.7	6.3	6.5	3.9	3.5	4.3	3.5	...
OPERATING SURPLUS, GROSS ^a	324.0	442.2	397.4	457.0	493.1	421.9	506.8	523.7	534.5	521.2	543.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	32.3	32.8	36.4	37.3	37.7	37.9	61.5	43.1	48.2	54.0	58.3	...
OPERATING SURPLUS, NET ^b	291.7	409.5	361.0	419.7	455.3	383.9	445.3	480.6	486.3	467.2	485.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	61.7	65.4	79.8	40.8	36.4	53.8	80.9	84.8	98.1	98.8	112.8	...
Gross fixed capital formation	45.8	49.5	41.7	26.7	32.3	37.5	74.4	74.2	82.7	92.9	95.0	...
Changes in inventories	0.3	1.7	8.2	-2.6	-10.3	1.9	-7.9	-3.8	1.0	-3.4	4.1	...
Acquisitions less disposals of valuables	15.7	14.1	29.9	16.8	14.3	14.4	14.4	14.4	14.4	9.3	13.7	...
Employment (average, in 1000 persons)	33.7	33.9	33.5	33.0	33.4	32.2	32.6	36.5	39.7	40.2	40.8	40.6

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	28.8	33.9	31.2	32.5	30.7	35.1	35.2	42.4	39.6	42.5	43.4	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	28.8	33.9	31.2	32.5	30.7	35.1	35.2	42.4	39.6	42.5	43.4	...
Compensation of employees	28.8	33.9	31.2	32.5	30.7	35.1	35.2	42.4	39.6	42.5	43.4	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^a	...	...	...	...	...	...	...	...	0.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET ^b	...	...	...	...	...	...	...	...	0.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	3.8

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 3.1 Government final consumption expenditure by function at current prices

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
General public services	987.7	1000.5	963.3	888.7	869.4	918.7	952.3	1514.0	1866.5	1664.9	2077.7	
Defence	697.9	703.7	738.6	708.2	706.7	775.4	759.1	735.1	773.1	936.2	981.4	
Public order and safety	1650.5	1669.2	1743.0	1668.1	1663.7	1820.1	1900.2	1959.0	1964.5	2078.5	2225.2	
Economic affairs	2125.2	2176.0	2208.2	2157.3	2156.0	2280.2	2497.3	2289.9	2258.8	2428.5	2478.0	
Environment protection	432.7	457.3	442.9	415.5	409.2	429.4	523.1	519.3	495.0	543.2	648.7	
Housing and community amenities	232.8	249.0	236.1	217.3	214.7	220.5	227.2	253.0	252.1	278.7	315.3	
Health	4105.5	4313.9	4194.2	4351.2	4567.8	4676.5	4779.4	4992.4	5147.5	5432.6	5957.2	
Recreation, culture and religion	332.9	338.4	339.7	343.9	357.2	363.7	393.9	394.6	412.2	436.1	476.9	
Education	1736.8	1754.6	1750.9	1850.6	1967.3	2011.9	2127.8	1957.2	2106.2	2212.0	2493.0	
Social protection	512.9	537.3	531.5	525.2	553.2	520.8	702.6	728.5	717.5	698.7	814.0	
Equals: General government final consumption expenditure	12814.8	13200.0	13148.4	13125.9	13465.2	14017.2	14862.9	15343.1	15993.6	16709.5	18467.4	

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	6165.6	6153.5	6251.2	6788.1	6818.5	6773.1	7049.5	7281.3	8035.8	8671.4	9141.6	10192.4
Alcoholic beverages, tobacco and narcotics	1835.7	2137.1	2179.5	2235.3	2219.6	2284.9	2378.1	2519.5	2601.5	2726.2	2858.8	2790.2
Clothing and footwear	1702.2	1664.1	1618.7	1678.5	1648.0	1657.1	1716.8	1771.5	1908.4	2075.9	2159.2	2132.8
Housing, water, electricity, gas and other fuels	11551.2	11749.0	12122.2	12302.6	12281.6	12751.4	12711.0	13118.1	13387.1	14066.9	15144.0	16149.9
Furnishings, household equipment and routine maintenance of the house	2449.4	2433.7	2422.1	2437.4	2419.1	2468.9	2538.2	2658.0	2860.2	3090.7	3220.3	3228.6
Health	770.2	828.4	968.8	913.3	994.4	1017.8	1073.3	1111.2	1151.5	1213.0	1248.7	1188.5
Transport	2382.1	2357.1	2391.3	2615.8	2635.8	2622.2	2825.0	2949.2	3132.2	3390.9	3450.1	2791.4
Communication	1442.5	1446.0	1380.0	1439.2	1370.9	1322.1	1381.9	1415.7	1502.1	1576.4	1641.4	1698.9
Recreation and culture	3537.5	3623.7	3684.2	3790.3	3831.3	3971.0	4145.4	4391.4	4709.2	4942.7	5056.5	4367.4
Education	544.4	577.4	605.3	634.9	657.2	681.8	696.2	711.1	730.8	750.2	779.1	704.0
Restaurants and hotels	2246.5	2177.9	2033.2	2202.5	2141.1	2121.4	2280.3	2466.2	2741.1	2977.0	3445.5	2819.0
Miscellaneous goods and services	3217.1	3428.5	3600.2	3694.9	3783.9	3800.4	3831.8	3927.4	4235.7	4575.4	4620.8	4669.9
Equals: Household final consumption expenditure in domestic market	37844.4	38576.4	39256.9	40732.8	40801.4	41472.2	42627.6	44320.7	46995.6	50056.6	52766.0	52733.0
Plus: Direct purchases abroad by residents	1551.3	1518.2	1619.5	1719.8	1836.3	1916.6	2033.2	2177.9	2276.9	2400.0	2497.5	1237.4
Less: Direct purchases in domestic market by non-residents	1795.9	1808.5	1869.8	1914.6	2051.3	2062.0	2245.2	2594.3	2664.3	2773.5	2929.2	1133.2
Equals: Household final consumption expenditure	37599.8	38286.1	39006.6	40538.0	40586.4	41326.7	42415.6	43904.2	46608.2	49683.1	52334.2	52837.1
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	647.4	657.3	669.8	664.6	672.3	668.4	690.6	734.8	751.0	749.1	861.4	966.7
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	5910.6	6146.4	6012.0	6274.3	6627.1	6712.0	7042.0	7128.8	7392.3	7816.3	8675.6	8814.6
Equals: Total actual individual consumption	44157.8	45089.8	45688.4	47476.9	47885.8	48707.1	50148.2	51767.8	54751.5	58248.5	61871.1	62618.4

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	136381.8	149076.6	160674.8	166748.7	164849.9	170350.0	181287.2	186470.2	195211.9	210366.2	216826.9	200327.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	6102.0	6433.6	7126.1	6708.8	7090.1	7412.7	7981.4	8029.5	8751.6	9288.6	9879.4	9505.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Plus: Taxes on products	6283.2	6604.0	7527.8	7135.9	7627.3	7991.7	8524.4	8565.5	9322.0	9837.1	10441.5	10266.0
Less: Subsidies on products	181.2	170.3	401.6	427.1	537.2	579.0	543.0	536.1	570.5	548.6	562.1	760.2
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	78388.3	87321.6	96496.4	99881.7	97491.2	101492.9	109501.0	113448.2	119474.9	130298.1	132805.8	118277.5
GROSS DOMESTIC PRODUCT	64095.5	68188.7	71304.5	73575.8	74448.8	76269.8	79767.6	81051.5	84488.6	89356.7	93900.4	91555.3
Less: Consumption of fixed capital	12453.1	12491.2	12741.1	12962.7	13259.9	13356.6	13642.0	13957.2	14516.5	15136.0	15871.6	16117.3
NET DOMESTIC PRODUCT	51642.4	55697.5	58563.4	60613.1	61188.9	62913.2	66125.5	67094.3	69972.1	74220.6	78028.8	75438.1
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	64095.5	68188.7	71304.5	73575.8	74448.8	76269.8	79767.6	81051.5	84488.6	89356.7	93900.4	91555.3
II.1.1 Generation of income account - Uses												
Compensation of employees	24028.5	24931.6	26069.2	26852.4	27399.4	28562.4	30371.7	31927.2	34434.7	37329.3	40206.5	40743.8
Taxes on production and imports, less Subsidies	5666.1	5974.6	6783.2	6601.1	6898.8	7339.6	7867.0	8048.5	8787.9	9181.3	9869.6	9523.1
Taxes on production and imports	6846.4	7180.9	8123.9	7916.9	8463.1	8872.7	9348.2	9428.1	10183.6	10726.7	11410.3	11262.6
Taxes on products	6283.2	6604.0	7527.8	7135.9	7627.3	7991.7	8524.4	8565.5	9322.0	9837.1	10441.5	10266.0
Other taxes on production	563.2	576.9	596.1	781.1	835.8	881.0	823.8	862.6	861.6	889.5	968.8	996.5
Less: Subsidies	1180.3	1206.3	1340.7	1315.9	1564.3	1533.1	1481.1	1379.7	1395.7	1545.4	1540.7	1739.5
Subsidies on products	181.2	170.3	401.6	427.1	537.2	579.0	543.0	536.1	570.5	548.6	562.1	760.2
Other subsidies on production	999.0	1036.0	939.0	888.8	1027.2	954.0	938.1	843.6	825.3	996.8	978.6	979.3
OPERATING SURPLUS, GROSS	25010.4	28037.4	29325.2	30734.8	30528.8	31025.4	32696.6	31762.0	32097.3	32927.4	33865.6	32636.7
MIXED INCOME, GROSS	9390.6	9245.0	9126.9	9387.5	9621.8	9342.3	8832.2	9313.9	9168.7	9918.7	9958.7	8651.7
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	25010.4	28037.4	29325.2	30734.8	30528.8	31025.4	32696.6	31762.0	32097.3	32927.4	33865.6	32636.7
MIXED INCOME, GROSS	9390.6	9245.0	9126.9	9387.5	9621.8	9342.3	8832.2	9313.9	9168.7	9918.7	9958.7	8651.7
Compensation of employees	25500.7	26365.0	27367.2	28227.2	28895.6	30008.5	31902.9	33465.4	36194.9	39124.2	41936.1	42142.9
Taxes on production and imports, less Subsidies	5857.2	6255.1	7089.2	6895.8	7268.9	7678.6	8279.6	8427.9	9153.8	9691.2	10336.4	9893.0
Taxes on production and imports	6734.9	7037.9	7967.3	7788.1	8348.5	8745.4	9229.6	9282.6	10030.5	10570.3	11264.5	11129.6
Taxes on products	6171.7	6461.0	7371.2	7007.0	7512.7	7864.4	8405.8	8441.7	9186.4	9699.8	10314.6	10150.3
Other taxes on production	563.2	576.9	596.1	781.1	835.8	881.0	823.8	841.0	844.1	870.5	949.9	979.3
Less: Subsidies	877.7	782.8	878.2	892.3	1079.6	1066.8	950.0	854.7	876.7	879.1	928.1	1236.6
Subsidies on products	143.5	159.4	379.6	401.8	505.6	547.0	486.3	478.3	514.1	479.8	440.3	604.8
Other subsidies on production	734.3	623.4	498.6	490.5	574.0	519.8	463.7	376.4	362.7	399.3	487.8	631.8
Property income	7632.5	7671.3	7116.8	6670.6	5916.3	5578.5	4994.5	4953.5	5572.4	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	9627.7	10791.6	11165.5	9578.8	8322.2	8188.1	8876.1	8383.3	9450.9	...	...	...
GROSS NATIONAL INCOME	63756.1	66770.4	68849.8	72338.4	73893.5	75421.3	77840.0	78945.0	82900.6	88127.2	92242.8	89982.0
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	63756.1	66770.4	68849.8	72338.4	73893.5	75421.3	77840.0	78945.0	82900.6	88127.2	92242.8	89982.0
Current taxes on income, wealth, etc.	3669.9	3740.3	3979.1	4145.7	4623.5	5113.3	5697.2	5838.9	6121.8	6529.2	6793.3	6153.1
Social contributions	9298.1	9614.6	10090.2	10696.8	10918.2	11753.5	12025.3	12839.4	13650.9	14546.3	15602.0	15945.5
Social benefits other than social transfers in kind	9391.8	10095.6	10201.2	10662.0	10806.2	11043.2	11358.1	11664.1	11848.9	12261.2	13060.5	14878.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other current transfers	6843.1	6720.1	6626.1	6960.2	6557.2	7397.4	9874.9	8706.8	8749.0	10173.6	11398.2	11714.8
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	3684.8	3781.5	4010.7	4161.5	4648.2	5139.2	5710.7	5851.9	6140.3	6549.9	6822.3	6172.6
Social contributions	9438.4	9747.0	10197.7	10803.9	11040.8	11873.9	12188.6	13031.0	13868.6	14760.1	15806.6	16118.4
Social benefits other than social transfers in kind	9386.9	10093.8	10199.5	10658.3	10803.0	11041.9	11356.7	11663.8	11848.4	12261.2	13060.8	14878.0
Other current transfers	7476.0	7191.6	7145.7	7787.7	7712.4	8131.2	10694.3	10390.5	9594.0	10533.2	11590.7	12050.6
GROSS DISPOSABLE INCOME	62972.9	66127.1	68192.8	71391.7	72594.0	74542.5	76845.2	77057.0	81819.9	87533.3	91816.5	89454.3
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	62972.9	66127.1	68192.8	71391.7	72594.0	74542.5	76845.2	77057.0	81819.9	87533.3	91816.5	89454.3
Adjustment for the change in net equity of households on pension funds	877.9	904.4	885.9	1001.2	491.7	567.6	562.5	802.3	772.5	794.5	826.3	1049.6
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	51062.0	52143.4	52824.8	54328.5	54724.0	56012.3	57969.1	59982.1	63394.7	67163.2	71672.9	73533.5
Individual consumption expenditure	44157.8	45089.8	45688.4	47476.9	47885.8	48707.1	50148.2	51767.8	54751.5	58248.5	61871.1	62618.4
Collective consumption expenditure	6904.2	7053.6	7136.4	6851.6	6838.2	7305.1	7820.8	8214.3	8643.2	8914.7	9801.8	10915.2
Adjustment for the change in net equity of households on pension funds	877.5	903.1	884.1	999.0	489.7	566.4	560.0	800.6	771.6	794.2	826.0	1049.2
SAVING, GROSS	11911.3	13985.0	15369.7	17065.5	17872.1	18531.5	18878.6	17076.6	18426.0	20370.4	20143.9	15921.1
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	11911.3	13985.0	15369.7	17065.5	17872.1	18531.5	18878.6	17076.6	18426.0	20370.4	20143.9	15921.1
Capital transfers, receivable less payable	540.4	1089.7	1169.7	1091.7	1337.1	729.0	1975.5	304.3	233.7	634.1	571.2	404.2
Capital transfers, receivable	1695.9	1579.1	1924.3	1633.1	1737.6	1214.9	2550.8	679.8	505.3	943.5	936.5	1134.4
Less: Capital transfers, payable	1155.5	489.4	754.7	541.4	400.5	485.9	575.3	375.5	271.6	309.3	365.3	730.2
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1.4	2583.5	3798.3	5194.5	5949.4	5903.8	7212.0	3423.7	4143.2	5868.5	4843.6	208.0
III.1 Capital account - Changes in assets												
Gross capital formation	13141.5	16256.4	17977.4	15191.5	15558.4	16583.5	19346.0	18679.4	19222.5	20502.9	21848.7	17281.2
Gross fixed capital formation	13332.7	14396.2	16592.2	14942.6	15202.8	15570.2	18918.5	17019.0	17805.8	18706.8	20183.8	17879.2
Changes in inventories	-217.4	1835.1	1343.9	214.4	325.2	983.2	394.0	1625.4	1380.4	1757.7	1622.5	-637.7
Acquisitions less disposals of valuables	26.1	25.1	41.3	34.6	30.4	30.1	33.6	35.0	36.3	38.4	42.4	39.7
Acquisitions less disposals of non-produced non-financial assets	2.2	3.6	2.9	2.8	189.4	2.9	321.9	438.0	767.0	606.9	602.3	515.3
NET LENDING (+) / NET BORROWING (-)	-691.9	-1185.3	-1440.9	2962.9	3461.4	2674.0	1186.1	-1736.5	-1329.8	-105.3	-1735.8	-1471.2
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	111.7	12255.7	9870.1	15794.3	9633.1	11743.8	17789.0	23603.7	35838.8	16568.8	21544.5	41640.7
Currency and deposits	-3376.1	-131.4	-331.2	-386.4	2392.9	3792.6	5511.6	4466.3	17556.0	10716.9	4955.8	22404.0
Securities other than shares	2390.8	4873.0	2059.1	6160.0	4389.9	5451.2	850.8	1568.9	3327.8	2232.4	3138.6	7769.1
Loans	-1005.1	2341.4	4339.2	3991.6	2788.8	3330.8	6521.2	12607.8	10939.5	3362.2	5029.1	6461.2
Shares and other equity	1164.8	1169.6	1124.4	4211.0	-4209.0	1749.4	7218.8	3213.3	977.1	-460.1	4877.5	3763.9
Insurance technical reserves	1091.5	1236.5	962.0	1313.9	768.2	970.4	79.6	1201.0	1125.3	1088.0	1074.7	969.3
Financial derivatives	-145.7	259.6	-56.1	-16.2	-355.6	77.6	-249.4	-114.6	47.9	340.6	-107.4	239.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other accounts payable	-489.3	2634.9	1762.6	727.9	3873.9	-3653.4	-2170.9	660.1	1895.0	-720.7	2569.8	52.0
NET LENDING (+) / NET BORROWING (-)	-639.7	-1158.8	-1388.4	2895.2	3494.2	2676.1	1128.5	-1726.3	-1304.5	-29.9	-1748.6	-1423.8
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-528.0	11096.9	8481.8	18689.5	13127.4	14419.9	18917.5	21877.4	34534.3	16538.9	19795.9	40216.8
Monetary gold and SDRs	500.2	244.4	154.4	35.8	-376.6	107.3	10.7	-54.8	110.0	48.5	261.5	178.2
Currency and deposits	-9759.3	291.6	-252.6	8348.7	6965.2	2201.4	4369.5	1677.6	15815.4	4255.7	3022.1	15635.5
Securities other than shares	3599.5	5051.0	1762.5	-1481.7	-2497.0	1071.3	2223.7	5661.2	2577.6	7163.2	3049.4	12506.9
Loans	-1317.1	542.9	4473.4	3204.5	3474.5	4623.1	8082.3	10273.4	11175.1	525.5	5949.8	9574.6
Shares and other equity	1289.8	690.6	46.5	5823.6	435.2	321.8	2205.8	1081.6	2313.9	-954.3	4480.5	2812.7
Insurance technical reserves	1082.1	1259.7	969.2	1296.3	764.4	1183.5	203.9	1316.5	1040.2	1097.3	1020.1	987.5
Financial derivatives	266.3	206.0	97.4	-257.2	-75.1	146.4	-92.3	-161.6	-22.9	-22.3	125.4	174.9
Other accounts receivable	3810.6	2810.8	1231.0	1719.5	4436.9	4765.1	1913.8	2083.5	1524.8	4425.4	1887.1	-1653.4

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	43716.1	52858.6	60040.7	62840.9	65441.2	66114.1	70943.3	73565.2	78567.4	84427.4	86394.5	77729.1
Imports of goods	38180.3	47490.5	54666.5	57313.0	58979.5	59062.5	63725.1	65557.5	70026.7	75006.2	76463.1	69850.2
Imports of services	5535.8	5368.1	5374.2	5527.9	6461.7	7051.6	7218.2	8007.7	8540.7	9421.2	9931.4	7878.9
V.I External account of goods and services - Uses												
Exports of goods and services	43608.1	52647.4	60542.9	66896.6	69607.6	69788.1	73395.8	75955.1	80438.8	86118.0	86773.4	78469.8
Exports of goods	38816.8	47522.8	55057.5	60604.7	62451.7	62475.1	65797.9	67393.6	70935.2	76011.3	76039.7	69821.0
Exports of services	4791.3	5124.7	5485.4	6292.0	7155.9	7313.0	7597.9	8561.5	9503.5	10106.6	10733.7	8648.8
EXTERNAL BALANCE OF GOODS AND SERVICES	108.0	211.2	-502.2	-4055.8	-4166.4	-3674.0	-2452.5	-2390.0	-1871.4	-1690.6	-378.9	-740.6
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	108.0	211.2	-502.2	-4055.8	-4166.4	-3674.0	-2452.5	-2390.0	-1871.4	-1690.6	-378.9	-740.6
Compensation of employees	51.1	62.9	77.7	50.5	50.1	69.4	97.1	154.4	224.3	309.4	297.8	172.9
Taxes on production and imports, less Subsidies	-191.1	-280.5	-306.0	-294.7	-370.1	-338.9	-412.6	-379.4	-365.8	-509.9	-466.8	-369.9
Taxes on production and imports	111.5	143.0	156.5	128.8	114.6	127.3	118.5	145.5	153.2	156.4	145.8	133.0
Taxes on products	111.5	143.0	156.5	128.8	114.6	127.3	118.5	123.9	135.6	137.4	126.9	115.7
Other taxes on production	...	...	...	...	...	...	...	21.6	17.5	19.0	18.9	17.2
Less: Subsidies	302.5	423.5	462.5	423.5	484.7	466.2	531.1	524.9	519.0	666.3	612.6	502.9
Subsidies on products	37.8	10.9	22.0	25.3	31.6	32.0	56.7	57.7	56.4	68.8	121.8	155.4
Other subsidies on production	264.8	412.6	440.5	398.2	453.2	434.2	474.4	467.2	462.6	597.6	490.8	347.5
Property income	3148.0	4598.7	5457.3	4262.3	3645.6	4199.1	5086.8	4525.6	5050.1	...	...	...
Current taxes on income, wealth, etc.	86.0	61.9	57.8	45.6	59.1	58.9	58.2	63.1	69.7	75.7	83.2	110.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Social contributions	168.9	164.7	146.5	146.6	162.4	160.7	191.6	227.5	252.5	273.3	262.2	201.4
Social benefits other than social transfers in kind	0.9	1.0	1.2	0.7	0.5	0.6	0.9	1.3	1.8	2.3	2.6	1.6
Other current transfers	1857.8	1312.9	1331.0	1519.8	1911.3	1493.4	2571.3	2516.2	1710.3	1071.4	1028.5	1209.3
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	1523.3	1496.2	1375.7	1425.3	1546.3	1515.4	1628.2	1692.6	1984.5	2104.2	2027.4	1571.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	1147.1	1472.9	1403.2	1349.1	1239.7	1589.4	1205.2	1095.8	1171.6	...	...	...
Current taxes on income and wealth, etc.	71.1	20.8	26.3	29.9	34.4	33.0	44.8	50.2	51.2	55.0	54.2	90.8
Social contributions	28.6	32.3	38.9	39.5	39.7	40.2	28.3	35.9	34.7	59.6	57.6	28.5
Social benefits other than social transfers in kind	5.8	2.8	2.9	4.3	3.6	1.9	2.3	1.6	2.3	2.4	2.3	2.0
Other current transfers	1225.0	841.4	811.4	692.3	756.1	759.7	1751.9	832.5	865.3	711.8	836.0	873.6
Adjustment for the change in net equity of households on pension funds	0.4	1.3	1.8	2.3	2.1	1.2	2.5	1.8	0.9	0.3	0.3	0.3
CURRENT EXTERNAL BALANCE	1230.2	2271.4	2607.7	-1874.0	-2313.7	-1948.0	467.4	1602.8	796.5	132.5	1704.7	1360.1
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	1230.2	2271.4	2607.7	-1874.0	-2313.7	-1948.0	467.4	1602.8	796.5	132.5	1704.7	1360.1
Capital transfers, receivable less payable	-540.4	-1089.7	-1169.7	-1091.7	-1337.1	-729.0	-1975.5	-304.3	-233.7	-634.1	-571.2	-404.2
Capital transfers, receivable	32.3	28.4	26.6	25.9	159.6	229.9	328.5	213.4	102.6	35.7	20.4	197.8
Less: Capital transfers, payable	572.8	1118.2	1196.3	1117.6	1496.7	958.9	2303.9	517.7	336.3	669.8	591.7	602.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	689.7	1181.7	1438.0	-2965.7	-3650.8	-2676.9	-1508.1	1298.5	562.8	-501.6	1133.5	955.9
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	-2.2	-3.6	-2.9	-2.8	-189.4	-2.9	-321.9	-438.0	-767.0	-606.9	-602.3	-515.3
NET LENDING (+) / NET BORROWING (-)	691.9	1185.3	1440.9	-2962.9	-3461.4	-2674.0	-1186.1	1736.5	1329.8	105.3	1735.8	1471.2
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	9311.3	3946.9	-201.3	3269.0	3157.7	15367.0	3476.9	10236.9	18573.9	7604.3	5770.3	7304.9
Currency and deposits	2555.6	-100.8	-573.7	166.3	2157.5	2601.5	-1016.1	-2198.0	11143.5	909.2	-1389.1	121.9
Securities other than shares	1433.0	2599.8	297.0	-2118.3	-65.6	2994.8	-782.2	4559.6	1339.8	5015.9	3463.8	4941.6
Loans	282.9	-34.8	1241.1	1258.9	1435.6	25.4	1176.0	3800.5	3516.7	-3581.7	982.0	1311.2
Shares and other equity	27.2	672.4	-304.4	1878.0	-158.6	207.5	189.2	2325.1	2839.2	-56.2	2621.9	1517.3
Insurance technical reserves	0.4	16.8	-1.9	5.6	-3.1	137.7	132.3	84.9	-79.4	24.9	-32.5	29.7
Financial derivatives	224.0	4.5	-171.1	-189.8	53.0	119.8	165.5	-150.7	-135.5	16.3	163.6	113.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other accounts payable	4287.9	544.6	-842.8	2232.6	115.4	9173.0	3601.4	1870.3	-160.4	5227.3	-300.8	-908.7
NET LENDING (+) / NET BORROWING (-)	639.7	1158.8	1388.4	-2895.2	-3494.2	-2676.1	-1128.5	1726.3	1304.5	29.9	1748.6	1423.8
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	9951.0	5105.7	1187.0	373.8	-336.6	12690.9	2348.4	11963.2	19878.4	7634.2	7519.0	8728.7
Monetary gold and SDRs	480.8	-127.9	10.0	-207.6	-16.1	25.2	27.4	0.9	-29.9	9.5	6.3	-18.8
Currency and deposits	8938.9	-523.9	-652.2	-8568.7	-2414.7	4192.7	126.0	590.7	12884.0	7370.5	544.6	6890.4
Securities other than shares	224.3	2421.8	593.6	5523.4	6821.4	7374.7	-2155.0	467.4	2090.0	85.2	3553.1	203.8
Loans	595.0	1763.7	1106.9	2046.0	749.9	-1266.9	-385.1	6134.8	3281.1	-744.9	61.3	-1802.2
Shares and other equity	-97.8	1151.5	773.4	265.3	-4802.8	1635.1	5202.2	4456.8	1502.3	438.0	3018.8	2468.6
Insurance technical reserves	9.9	-6.4	-9.0	23.2	0.8	-75.4	7.9	-30.6	5.7	15.6	22.0	11.5
Financial derivatives	-188.0	58.1	-324.6	51.2	-227.4	50.9	8.4	-103.7	-64.7	379.1	-69.2	178.7
Other accounts receivable	-12.0	368.7	-311.1	1241.0	-447.5	754.5	-483.3	446.9	209.8	81.2	382.0	796.7

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	94035.2	105606.7	116383.0	121469.8	120636.4	126427.7	136702.7	141191.2	148318.4	160991.2	164403.6	148041.6
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	63590.4	71764.0	80400.2	83393.4	82969.8	87387.4	94949.0	99300.9	104452.4	115136.4	117162.8	102602.9
VALUE ADDED GROSS, in basic prices	30444.8	33842.7	35982.9	38076.4	37666.6	39040.2	41753.6	41890.3	43865.9	45854.8	47240.8	45438.7
Less: Consumption of fixed capital	7512.7	7588.3	7726.1	7816.7	7983.5	7982.4	8063.3	8168.8	8473.4	8791.2	9149.4	9265.5
VALUE ADDED NET, at basic prices	22932.1	26254.4	28256.8	30259.7	29683.1	31057.9	33690.3	33721.4	35392.5	37063.6	38091.5	36173.1
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	30444.8	33842.7	35982.9	38076.4	37666.6	39040.2	41753.6	41890.3	43865.9	45854.8	47240.8	45438.7
II.1.1 Generation of income account - Uses												
Compensation of employees	13991.8	14531.4	15406.9	15926.5	16030.7	16824.4	18157.4	19238.8	21189.5	23435.7	24696.6	24472.8
Other taxes less Other subsidies on production	-657.4	-689.5	-574.2	-394.4	-522.3	-383.6	-401.2	-297.1	-170.4	-446.3	-375.7	-345.2
Other taxes on production	335.7	340.6	358.2	414.1	418.5	482.8	456.0	461.8	571.3	440.0	488.8	519.9
Less: Other subsidies on production	993.1	1030.1	932.4	808.5	940.9	866.4	857.2	758.9	741.7	886.2	864.5	865.1
OPERATING SURPLUS, GROSS	17110.4	20000.7	21150.2	22544.3	22158.2	22599.4	23997.4	22948.6	22846.8	22865.5	22919.9	21311.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	17110.4	20000.7	21150.2	22544.3	22158.2	22599.4	23997.4	22948.6	22846.8	22865.5	22919.9	21311.0
Property income	2056.7	3029.3	1988.9	1292.7	1690.4	1182.1	781.3	840.9	1671.0	1237.8	1274.6	2333.6
II.1.2 Allocation of primary income account - Uses												
Property income	5214.4	7252.8	6992.3	5450.7	4759.0	4610.9	5928.9	5878.5	6455.5	5301.2	6008.3	6100.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
BALANCE OF PRIMARY INCOMES	13952.7	15777.3	16146.7	18386.3	19089.6	19170.7	18849.8	17911.1	18062.3	18802.0	18186.2	17544.5
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	13952.7	15777.3	16146.7	18386.3	19089.6	19170.7	18849.8	17911.1	18062.3	18802.0	18186.2	17544.5
Social contributions	157.4	149.3	159.7	169.2	124.5	136.9	147.2	155.2	165.8	178.6	195.2	156.5
Other current transfers	859.5	590.8	-2.6	401.4	261.5	440.7	521.4	327.5	321.6	427.1	615.2	660.8
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	1400.1	1490.6	1493.5	1568.6	1998.7	2389.4	2692.7	2501.9	2646.0	2650.7	2510.0	2322.0
Social benefits other than social transfers in kind	157.4	149.3	159.7	169.2	124.5	136.9	147.2	155.2	165.8	178.6	195.2	156.5
Other current transfers	3148.9	2851.2	2910.1	3481.7	3030.1	3267.5	5067.6	4428.5	3951.8	4353.3	4632.3	4788.8
GROSS DISPOSABLE INCOME	10263.2	12026.2	11740.6	13737.4	14322.3	13954.5	11611.0	11308.2	11786.1	12225.2	11659.2	11094.5
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	10263.2	12026.2	11740.6	13737.4	14322.3	13954.5	11611.0	11308.2	11786.1	12225.2	11659.2	11094.5
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	10263.2	12026.2	11740.6	13737.4	14322.3	13954.5	11611.0	11308.2	11786.1	12225.2	11659.2	11094.5
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	10263.2	12026.2	11740.6	13737.4	14322.3	13954.5	11611.0	11308.2	11786.1	12225.2	11659.2	11094.5
Capital transfers, receivable less payable	987.2	773.1	554.6	441.1	456.1	110.5	515.8	-10.0	82.8	58.3	248.0	188.7
Capital transfers, receivable	1034.9	779.1	759.9	573.7	470.2	199.6	528.0	69.5	86.9	58.3	248.0	188.7
Less: Capital transfers, payable	47.7	6.0	205.2	132.5	14.1	89.0	12.2	79.5	4.1	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3737.7	5211.1	4569.1	6361.8	6794.9	6082.7	4063.5	3129.5	3395.4	3492.3	2757.8	2017.7
III.1 Capital account - Changes in assets												
Gross capital formation	7540.1	10691.9	11820.2	9656.2	9568.9	10249.0	11050.9	12240.6	12644.0	13017.9	14046.3	9714.2
Gross fixed capital formation	7878.8	9039.8	10627.6	9373.3	9326.4	9310.3	10640.6	10638.2	11166.7	11260.7	12411.4	10474.8
Changes in inventories	-339.1	1651.6	1192.2	281.0	242.3	937.8	410.0	1602.0	1475.7	1756.3	1634.8	-761.5
Acquisitions less disposals of valuables	0.3	0.4	0.4	1.9	0.1	0.8	0.4	0.4	1.6	0.9	0.2	0.9
Acquisitions less disposals of non-produced non-financial assets	368.8	347.1	31.6	-49.2	139.9	53.9	202.0	231.1	682.9	565.4	538.7	497.4
NET LENDING (+) / NET BORROWING (-)	3341.6	1760.4	443.4	4571.5	5069.6	3762.2	873.9	-1173.4	-1458.0	-1299.9	-2677.8	1071.6
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-1445.1	1773.0	2194.1	1605.9	-2587.6	-903.5	1815.3	7283.3	8409.9	393.0	6082.5	2275.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-157.8	452.6	-218.1	554.2	1403.8	2881.9	55.1	35.3	-82.3	-444.7	610.8	-701.2
Loans	-601.9	112.5	865.4	-382.1	701.6	-735.3	869.0	5019.0	4862.3	-831.7	174.8	397.7
Shares and other equity	433.7	476.8	654.8	3527.6	-5055.2	1397.6	1040.0	2213.6	1556.5	-598.1	4019.0	2681.1
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	51.0	4.4	-26.4	-28.4	-32.3	104.6	-65.4	-36.7	111.2	327.4	-177.5	90.2
Other accounts payable	-1170.0	726.7	918.4	-2065.4	394.5	-4552.3	-83.4	52.1	1962.2	1940.1	1455.4	-192.9
NET LENDING (+) / NET BORROWING (-) ^a	3322.5	1739.5	409.7	4535.3	5095.7	3723.1	828.1	-1080.5	-1513.6	-1362.3	-2584.6	1105.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1877.4	3512.5	2603.8	6141.2	2508.2	2819.6	2643.4	6202.8	6896.3	-969.3	3497.9	3380.9
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	332.8	1093.2	-265.7	859.1	849.5	355.1	1214.3	-702.4	1131.7	-242.6	204.1	3232.5
Securities other than shares	-12.8	1268.2	117.4	-323.0	-283.3	-317.3	-164.4	-65.2	311.4	2013.8	-1920.9	-470.8
Loans	336.1	-1455.1	1413.3	100.9	1028.4	791.1	831.3	4462.1	3737.8	-5177.7	518.5	995.4
Shares and other equity	385.6	275.3	796.4	3556.4	-2512.1	-1711.9	-598.8	862.0	580.2	-1303.6	2157.2	479.5
Insurance technical reserves	3.2	96.3	66.1	15.2	-13.6	42.2	32.8	74.3	18.5	54.6	6.6	-94.9
Financial derivatives	510.2	190.5	84.5	-92.5	2.8	64.3	-2.0	-86.7	7.5	-16.4	14.3	34.3
Other accounts receivable	322.4	2044.2	391.7	2025.2	3436.5	3596.2	1330.2	1658.7	1109.2	3702.6	2518.1	-795.1

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3360.7	3683.9	3932.6	4002.4	4131.7	4389.0	4537.4	4394.3	4318.7	4540.6	4789.9	4743.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1652.9	1737.9	1826.1	1915.9	1960.7	2097.5	2199.5	2296.2	2396.3	2255.9	2292.9	2384.9
VALUE ADDED GROSS, at basic prices	1707.7	1946.0	2106.5	2086.5	2171.0	2291.5	2337.9	2098.1	1922.3	2284.6	2497.0	2358.1
Less: Consumption of fixed capital	329.6	309.3	303.0	301.0	301.2	296.1	295.1	294.3	297.4	303.8	314.7	316.7
VALUE ADDED NET, at basic prices	1378.1	1636.7	1803.5	1785.5	1869.8	1995.4	2042.8	1803.7	1624.9	1980.9	2182.3	2041.3
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1707.7	1946.0	2106.5	2086.5	2171.0	2291.5	2337.9	2098.1	1922.3	2284.6	2497.0	2358.1
II.1.1 Generation of income account - Uses												
Compensation of employees	802.6	781.8	835.1	906.1	851.4	919.1	958.0	1005.8	992.7	1072.5	1126.1	1128.2
Other taxes less Other subsidies on production	56.3	52.7	49.2	150.4	179.1	169.9	121.8	120.2	104.6	176.5	177.9	176.6
Other taxes on production	56.3	52.8	49.2	150.4	179.1	169.9	121.8	120.2	104.6	176.5	177.9	176.6
Less: Other subsidies on production	...	0.1	...	...	0.0	...	...	...	...	0.0	...	...
OPERATING SURPLUS, GROSS	848.9	1111.4	1222.2	1030.0	1140.5	1202.5	1258.1	972.0	825.0	1035.6	1193.0	1053.3
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	848.9	1111.4	1222.2	1030.0	1140.5	1202.5	1258.1	972.0	825.0	1035.6	1193.0	1053.3
Property income	2968.8	2626.5	2792.7	2729.8	1848.3	1849.3	1794.3	1908.2	1789.6	1783.0	2182.7	2172.4
II.1.2 Allocation of primary income account - Uses												
Property income	2870.8	2307.7	2498.1	2546.0	1884.8	2060.7	1270.5	1927.8	1723.5	2350.1	2483.1	2525.4
BALANCE OF PRIMARY INCOMES	946.8	1430.2	1516.8	1213.8	1104.0	991.2	1781.9	952.4	891.1	468.6	892.6	700.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	946.8	1430.2	1516.8	1213.8	1104.0	991.2	1781.9	952.4	891.1	468.6	892.6	700.3
Social contributions	1033.1	1074.8	1138.6	1351.0	716.2	1150.3	727.3	953.3	913.2	946.8	1017.3	1258.6
Other current transfers	646.0	655.1	613.2	566.6	503.4	534.2	530.6	620.3	625.5	689.2	756.2	776.6
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	202.1	222.9	244.8	184.7	212.9	205.1	277.0	347.5	325.2	340.3	350.8	315.0
Social benefits other than social transfers in kind	115.6	125.6	149.0	178.1	174.5	161.8	169.8	152.7	141.6	152.7	191.3	209.4
Other current transfers	781.4	656.0	638.8	507.3	545.2	552.7	557.1	655.4	623.8	672.2	725.8	732.9
GROSS DISPOSABLE INCOME	1526.9	2155.6	2236.0	2261.4	1390.9	1756.1	2035.8	1370.5	1339.1	939.4	1398.2	1478.4
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	1526.9	2155.6	2236.0	2261.4	1390.9	1756.1	2035.8	1370.5	1339.1	939.4	1398.2	1478.4
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	877.5	903.1	884.1	999.0	489.7	566.4	560.0	800.6	771.6	794.2	826.0	1049.2
SAVING, GROSS	649.3	1252.5	1351.9	1262.5	901.3	1189.7	1475.8	569.9	567.5	145.2	572.2	429.1
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	649.3	1252.5	1351.9	1262.5	901.3	1189.7	1475.8	569.9	567.5	145.2	572.2	429.1
Capital transfers, receivable less payable	-31.3	1.0	...	7.6	97.4	0.8	50.6	69.2	35.4	183.3	21.6	294.8
Capital transfers, receivable	-31.3	...	...	7.6	97.4	0.8	50.6	51.5	35.7	184.7	21.9	294.8
Less: Capital transfers, payable	...	-1.0	...	...	...	...	...	-17.7	0.4	1.4	0.3	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	288.4	944.2	1048.9	969.1	697.4	894.4	1231.3	344.7	305.5	24.8	279.2	407.2
III.1 Capital account - Changes in assets												
Gross capital formation	193.2	126.8	276.8	243.2	256.7	241.6	295.0	308.9	339.8	306.8	426.0	239.2
Gross fixed capital formation	160.1	162.1	287.8	240.4	251.1	248.9	298.0	312.5	341.0	296.4	415.1	236.0
Changes in inventories	32.9	-35.5	-11.0	2.7	5.6	-7.4	-3.0	-3.6	-1.2	10.4	10.9	3.1
Acquisitions less disposals of valuables	0.1	0.2	0.0	0.1	...	...	0.0	0.0	0.0	-0.0	0.0	...
Acquisitions less disposals of non-produced non-financial assets	-0.5	0.9	8.2	2.9	2.3	-5.4	-0.2	0.8	14.8	-1.6	6.3	3.6
NET LENDING (+) / NET BORROWING (-)	425.4	1125.8	1066.9	1023.9	739.6	954.4	1231.5	329.4	248.3	23.3	161.5	481.2
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-2917.2	1714.5	2000.3	3.1	1963.0	4913.6	7192.5	10057.3	21577.8	10878.9	10526.0	19599.3
Currency and deposits	-1468.4	-11.1	-97.0	-3484.9	1241.7	5051.2	3668.9	4175.9	16976.6	9642.1	4245.0	18360.0
Securities other than shares	-1230.3	-150.1	62.4	-374.8	1198.0	1683.1	521.7	771.6	2272.6	1881.0	1907.0	-437.7
Loans	-1581.3	-214.1	1281.5	861.9	-1245.8	131.7	1103.1	3269.8	1282.9	268.7	572.5	-531.0
Shares and other equity	595.5	692.7	318.8	680.1	846.7	351.8	6178.8	881.0	-576.8	94.8	858.0	957.3
Insurance technical reserves	1094.8	1227.4	964.9	1313.6	761.8	972.5	81.0	1181.5	1128.3	1097.1	1085.3	966.8
Financial derivatives	-155.3	249.4	-23.7	13.2	-325.6	-26.3	-180.0	-103.7	-66.5	10.1	67.8	149.9
Other accounts payable	-653.0	48.2	-516.6	1201.6	-497.7	-3275.8	-4208.3	-119.6	590.5	-2124.4	1784.2	152.7
NET LENDING (+) / NET BORROWING (-) ^a	473.7	1183.9	1108.9	1101.1	805.7	914.1	1171.5	278.1	312.4	108.6	89.2	401.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-2443.5	2898.4	3109.2	1104.2	2768.7	5827.7	8364.0	10335.3	21890.2	10987.6	10615.2	20000.6
Monetary gold and SDRs	500.2	244.4	154.4	35.8	-376.6	107.3	10.7	-54.8	110.0	48.5	261.5	178.2
Currency and deposits	-9799.7	-2252.2	-1636.6	12.5	3690.2	2591.9	-1945.4	-1762.5	11663.6	218.3	-388.7	78.2
Securities other than shares	3559.2	3001.2	1393.0	-1019.0	-2259.0	238.7	2345.3	5834.5	1906.0	4725.3	4609.9	12692.6
Loans	131.2	1195.5	3043.5	1576.2	1187.9	1927.8	5572.6	5352.3	6484.1	4554.6	4157.2	5202.1
Shares and other equity	364.2	562.0	40.1	805.0	962.7	823.9	1346.3	1003.3	1962.3	755.5	1710.3	1406.2
Insurance technical reserves	29.2	1.1	-16.4	49.7	-51.6	153.4	132.8	82.3	-77.0	29.8	-45.3	38.0
Financial derivatives	-460.6	11.2	20.6	-162.5	-77.6	75.9	-76.0	-66.6	-28.0	4.8	155.3	149.5
Other accounts receivable	3232.9	135.3	110.6	-193.4	-307.2	-91.0	977.6	-53.0	-130.8	650.8	155.1	255.9

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	11649.1	12108.5	12502.0	12805.4	13271.7	13696.4	14543.8	14826.1	15596.2	16287.7	17900.4	19023.4
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	3917.3	4066.9	4204.7	4289.2	4292.6	4390.1	4744.0	4538.5	4901.8	5009.7	5258.0	5514.1
VALUE ADDED GROSS, at basic prices	7731.8	8041.6	8297.4	8516.3	8979.1	9306.2	9799.8	10287.6	10694.4	11278.1	12642.4	13509.3
Less: Consumption of fixed capital	2121.4	2127.9	2243.5	2312.7	2386.4	2451.6	2574.2	2642.8	2703.9	2785.5	2898.6	2912.0
VALUE ADDED NET, at basic prices	5610.4	5913.7	6053.9	6203.6	6592.8	6854.6	7225.6	7644.8	7990.6	8492.6	9743.7	10597.2
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	7731.8	8041.6	8297.4	8516.3	8979.1	9306.2	9799.8	10287.6	10694.4	11278.1	12642.4	13509.3
II.1.1 Generation of income account - Uses												
Compensation of employees	5543.5	5839.1	5976.0	6114.7	6499.9	6774.8	7123.6	7537.5	7928.2	8368.4	9609.4	10463.8
Other taxes less Other subsidies on production	66.9	74.6	77.9	88.8	92.9	79.8	101.9	107.3	62.3	124.2	134.3	133.5
Other taxes on production	66.9	74.6	77.9	88.8	92.9	79.8	101.9	107.3	62.3	124.2	134.3	133.5
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2121.4	2127.9	2243.5	2312.7	2386.4	2451.6	2574.2	2642.8	2703.9	2785.5	2898.6	2912.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2121.4	2127.9	2243.5	2312.7	2386.4	2451.6	2574.2	2642.8	2703.9	2785.5	2898.6	2912.0
Taxes on production and imports, less Subsidies	5857.2	6255.1	7089.2	6895.8	7268.9	7678.6	8279.6	8427.9	9153.8	9691.2	10336.4	9893.0
Taxes on production and imports	6734.9	7037.9	7967.3	7788.1	8348.5	8745.4	9229.6	9282.6	10030.5	10570.3	11264.5	11129.6
Taxes on products	6171.7	6461.0	7371.2	7007.0	7512.7	7864.4	8405.8	8441.7	9186.4	9699.8	10314.6	10150.3
Other taxes on production	563.2	576.9	596.1	781.1	835.8	881.0	823.8	841.0	844.1	870.5	949.9	979.3
Less: Subsidies	877.7	782.8	878.2	892.3	1079.6	1066.8	950.0	854.7	876.7	879.1	928.1	1236.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Subsidies on products	143.5	159.4	379.6	401.8	505.6	547.0	486.3	478.3	514.1	479.8	440.3	604.8
Other subsidies on production	734.3	623.4	498.6	490.5	574.0	519.8	463.7	376.4	362.7	399.3	487.8	631.8
Property income	861.9	645.4	673.6	837.6	679.1	568.6	649.1	620.6	662.2	664.0	560.2	514.1
II.1.2 Allocation of primary income account - Uses												
Property income	933.6	883.9	1106.5	1312.2	1418.1	1477.1	1415.2	1373.0	1220.2	1209.5	1163.2	1134.5
BALANCE OF PRIMARY INCOMES	7906.8	8144.5	8899.7	8733.9	8916.3	9221.7	10087.8	10318.4	11299.7	11931.1	12632.0	12184.6
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	7906.8	8144.5	8899.7	8733.9	8916.3	9221.7	10087.8	10318.4	11299.7	11931.1	12632.0	12184.6
Current taxes on income, wealth, etc.	3669.9	3740.3	3979.1	4145.7	4623.5	5113.3	5697.2	5838.9	6121.8	6529.2	6793.3	6153.1
Social contributions	8042.9	8328.3	8727.6	9111.9	10011.1	10394.3	11078.6	11656.7	12499.8	13346.5	14314.8	14472.8
Other current transfers	1180.0	946.4	1434.8	1125.1	1269.2	1354.0	2122.3	830.9	642.8	566.1	1027.6	1027.6
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	8.8	21.9	26.6	9.3	22.9	30.0	0.9	22.7	25.4	26.2	24.1	28.0
Social benefits other than social transfers in kind	9049.2	9756.6	9826.5	10246.3	10437.6	10671.3	10967.4	11281.6	11468.9	11855.5	12599.6	14454.6
Other current transfers	1075.3	964.3	959.9	982.3	1162.1	1185.3	1445.8	1314.6	1136.9	1638.1	1712.4	1776.9
GROSS DISPOSABLE INCOME	10666.4	10416.7	12228.3	11878.6	13197.4	14196.7	16571.8	16026.1	17932.8	18853.2	20431.6	17578.6
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	10666.4	10416.7	12228.3	11878.6	13197.4	14196.7	16571.8	16026.1	17932.8	18853.2	20431.6	17578.6
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	12814.8	13200.0	13148.4	13125.9	13465.2	14017.2	14862.9	15343.1	16035.5	16731.0	18477.3	19729.8
Individual consumption expenditure	5910.6	6146.4	6012.0	6274.3	6627.1	6712.0	7042.0	7128.8	7392.3	7816.3	8675.6	8814.6
Collective consumption expenditure	6904.2	7053.6	7136.4	6851.6	6838.2	7305.1	7820.8	8214.3	8643.2	8914.7	9801.8	10915.2
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-2148.4	-2783.3	-920.1	-1247.3	-267.8	179.5	1708.9	683.0	1897.3	2122.2	1954.2	-2151.1
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-2148.4	-2783.3	-920.1	-1247.3	-267.8	179.5	1708.9	683.0	1897.3	2122.2	1954.2	-2151.1
Capital transfers, receivable less payable	-477.0	275.8	525.9	479.0	714.3	582.1	1359.2	191.9	75.3	367.7	226.9	-128.2
Capital transfers, receivable	630.6	750.2	1068.4	881.8	1094.0	973.8	1922.3	531.5	342.4	675.6	591.9	602.0
Less: Capital transfers, payable	1107.5	474.4	542.5	402.8	379.7	391.6	563.1	339.6	267.1	307.9	365.0	730.2
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-4746.8	-4635.3	-2637.7	-3081.0	-1939.9	-1690.0	493.9	-1767.9	-731.3	-295.6	-717.5	-5191.4
III.1 Capital account - Changes in assets												
Gross capital formation	2568.3	2590.1	2667.2	2402.4	2563.1	3196.7	5103.1	2780.0	2752.1	3371.1	3359.3	3329.8
Gross fixed capital formation	2515.4	2495.3	2664.9	2382.8	2513.4	3139.0	5096.7	2758.7	2845.5	3349.9	3354.1	3192.6
Changes in inventories	51.6	93.8	1.5	18.9	49.0	56.8	5.5	20.2	-94.6	19.4	3.3	136.1
Acquisitions less disposals of valuables	1.3	1.0	0.8	0.7	0.7	0.9	1.0	1.1	1.2	1.9	2.0	1.2
Acquisitions of non-produced non-financial assets	29.6	41.2	27.9	34.4	27.2	-65.1	100.4	187.0	48.5	20.5	70.5	-0.4
NET LENDING (+) / NET BORROWING (-)	-5223.4	-5138.7	-3089.3	-3205.1	-2143.8	-2370.1	-2135.4	-2092.1	-828.0	-901.8	-1248.7	-5608.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	768.8	5865.3	2379.5	10616.7	5550.2	1430.9	4633.6	2745.4	3076.7	2939.7	2687.3	17721.4
Currency and deposits	-1907.7	-120.4	-234.1	3098.6	1151.2	-1258.7	1842.7	290.4	579.4	1074.9	710.9	4044.0
Securities other than shares	3778.9	4570.5	2214.9	5980.6	1788.1	886.2	274.0	762.1	1137.5	796.1	620.9	8908.0
Loans	-1892.9	811.2	295.5	1557.5	1880.8	1275.2	1775.9	720.2	1118.1	747.9	1169.7	4154.0
Shares and other equity	135.7	0.1	150.8	3.3	-0.4	...	-0.0	118.7	-2.6	43.2	0.5	125.6
Insurance technical reserves	-3.3	9.0	-2.9	0.3	6.4	-2.1	-1.5	19.5	-3.0	-9.1	-10.6	2.5
Financial derivatives	...	...	...	...	...	...	0.9	23.6	4.1	2.6	3.0	-0.1
Other accounts payable	658.1	594.9	-44.7	-23.5	724.1	530.3	741.6	811.0	243.3	284.2	193.0	487.4
NET LENDING (+) / NET BORROWING (-)	^a -5187.8	-5161.9	-3085.5	-3289.4	-2239.2	-2333.2	-2046.5	-2089.6	-816.3	-748.2	-1349.0	-5528.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-4419.0	703.4	-706.0	7327.3	3311.0	-902.3	2587.2	655.8	2260.4	2191.5	1338.3	12193.4
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-2994.0	-318.2	-1151.8	6012.7	1530.7	-3432.1	2066.6	1071.7	1277.5	1634.4	-191.8	8653.1
Securities other than shares	11.9	-4.3	-4.3	-4.8	1.4	-10.6	-37.2	-0.4	28.0	-6.5	0.1	-0.6
Loans	-1784.4	802.5	-5.3	1524.3	1255.3	1912.5	1621.9	544.0	989.0	942.4	1494.2	3376.9
Shares and other equity	263.1	-146.7	-88.0	164.6	-54.2	-197.7	-1033.7	-205.0	-244.4	-49.3	-202.2	-12.8
Insurance technical reserves	0.3	0.4	0.3	1.0	0.5	0.3	0.8	-0.6	-1.0	0.3	0.2	0.9
Financial derivatives	...	...	...	...	...	6.7	-10.1	-6.3	-3.7	-5.9	-44.7	-9.5
Other accounts receivable	84.1	369.7	543.1	-370.6	577.4	818.7	-21.0	-747.5	215.0	-323.8	282.6	185.3

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	26106.8	26431.7	26612.8	27242.1	25587.1	24630.8	24285.7	24762.8	25682.5	27212.5	28271.0	27138.3
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	8438.9	8956.6	9283.1	9516.3	7519.2	6887.4	6889.4	6551.2	6982.3	7143.0	7281.0	7092.2
VALUE ADDED GROSS, at basic prices	17667.9	17475.1	17329.8	17725.9	18067.8	17743.5	17396.2	18211.6	18700.2	20069.5	20989.9	20046.2
Less: Consumption of fixed capital	2453.8	2430.3	2432.6	2495.8	2551.8	2589.3	2671.4	2812.4	3001.3	3213.1	3464.5	3578.4
VALUE ADDED NET, at basic prices	15214.1	15044.7	14897.2	15230.1	15516.0	15154.2	14724.8	15399.2	15698.9	16856.4	17525.4	16467.7
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	17667.9	17475.1	17329.8	17725.9	18067.8	17743.5	17396.2	18211.6	18700.2	20069.5	20989.9	20046.2
II.1.1 Generation of income account - Uses												
Compensation of employees	3288.2	3368.4	3428.6	3483.6	3584.1	3609.6	3676.3	3652.8	3814.8	3921.5	4174.7	4033.1
Other taxes less Other subsidies on production	95.1	99.7	100.9	43.4	55.2	57.0	58.9	85.3	35.7	31.0	46.9	45.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other taxes on production	101.0	105.5	107.5	123.7	141.5	144.6	139.8	170.0	119.3	141.5	161.0	159.8
Less: Other subsidies on production	5.9	5.9	6.6	80.3	86.3	87.6	80.9	84.6	83.6	110.6	114.1	114.2
OPERATING SURPLUS, GROSS	4894.1	4762.0	4673.3	4811.4	4806.7	4734.6	4828.9	5159.7	5681.1	6198.3	6809.7	7315.8
MIXED INCOME, GROSS	9390.6	9245.0	9126.9	9387.5	9621.8	9342.3	8832.2	9313.9	9168.7	9918.7	9958.7	8651.7
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	4894.1	4762.0	4673.3	4811.4	4806.7	4734.6	4828.9	5159.7	5681.1	6198.3	6809.7	7315.8
MIXED INCOME, GROSS	9390.6	9245.0	9126.9	9387.5	9621.8	9342.3	8832.2	9313.9	9168.7	9918.7	9958.7	8651.7
Compensation of employees	25500.7	26365.0	27367.2	28227.2	28895.6	30008.5	31902.9	33465.4	36194.9	39124.2	41936.1	42142.9
Property income	1792.4	1405.6	1608.4	1941.8	1738.3	2202.6	1824.9	1977.9	1877.0	1875.9	1999.5	1836.1
II.1.2 Allocation of primary income account - Uses												
Property income	685.4	408.3	540.4	414.0	329.1	302.9	311.8	202.1	319.4	241.1	223.6	445.3
BALANCE OF PRIMARY INCOMES	40892.4	41369.2	42235.5	43953.9	44733.3	45985.1	47077.0	49714.7	52602.3	56875.9	60480.3	59501.2
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	40892.4	41369.2	42235.5	43953.9	44733.3	45985.1	47077.0	49714.7	52602.3	56875.9	60480.3	59501.2
Social contributions	59.9	57.4	59.6	59.6	60.8	66.8	67.2	68.7	66.3	69.9	69.8	53.3
Social benefits other than social transfers in kind	9391.8	10095.6	10201.2	10662.0	10806.2	11043.2	11358.1	11664.1	11848.9	12261.2	13060.5	14878.4
Other current transfers	3583.9	3942.9	3912.0	4195.5	3794.7	4310.5	5890.9	6031.5	6248.2	7515.8	7979.8	8179.4
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	2064.9	2042.3	2244.5	2394.0	2405.8	2507.2	2729.9	2970.8	3134.6	3522.9	3927.7	3499.0
Social contributions	9438.4	9747.0	10197.7	10803.9	11040.8	11873.9	12188.6	13031.0	13868.6	14760.1	15806.6	16118.4
Social benefits other than social transfers in kind	59.9	57.4	59.6	59.6	60.8	66.8	67.2	68.7	66.3	69.9	69.8	53.3
Other current transfers	2236.8	2487.0	2397.4	2580.0	2732.2	2881.7	3368.7	3727.8	3655.5	3645.5	4284.7	4504.8
GROSS DISPOSABLE INCOME	40128.0	41131.4	41509.0	43033.5	43155.3	44075.9	46038.8	47680.7	50040.7	54724.4	57501.6	58436.9
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	40128.0	41131.4	41509.0	43033.5	43155.3	44075.9	46038.8	47680.7	50040.7	54724.4	57501.6	58436.9
Adjustment for the change in net equity of households on pension funds	877.9	904.4	885.9	1001.2	491.7	567.6	562.5	802.3	772.5	794.5	826.3	1049.6
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	37599.8	38286.1	39006.6	40538.0	40586.4	41326.7	42415.6	43904.2	46608.2	49683.1	52334.2	52837.1
Individual consumption expenditure	37599.8	38286.1	39006.6	40538.0	40586.4	41326.7	42415.6	43904.2	46608.2	49683.1	52334.2	52837.1
SAVING, GROSS	3406.1	3749.6	3388.3	3496.7	3060.6	3316.9	4185.7	4578.8	4204.9	5835.8	5993.7	6649.4
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	3406.1	3749.6	3388.3	3496.7	3060.6	3316.9	4185.7	4578.8	4204.9	5835.8	5993.7	6649.4
Capital transfers, receivable less payable	5.4	3.0	26.0	25.5	23.1	9.7	24.3	40.3	3.3	6.3	9.7	12.4
Capital transfers, receivable	5.5	12.7	32.5	31.4	29.1	14.5	24.3	14.3	3.3	6.3	9.7	12.4
Less: Capital transfers, payable	0.1	9.7	6.5	5.9	6.0	4.7	0.1	-25.9	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	957.8	1322.3	981.7	1026.5	531.9	737.3	1538.5	1806.7	1207.0	2629.0	2538.9	3083.4
III.1 Capital account - Changes in assets												
Gross capital formation	2797.2	2805.0	3170.0	2844.8	3123.2	2853.7	2851.8	3303.7	3442.4	3763.0	3971.7	3958.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Gross fixed capital formation	2736.7	2657.6	2970.0	2902.7	3066.8	2829.0	2839.3	3265.0	3408.0	3755.1	3959.0	3937.3
Changes in inventories	36.2	123.8	159.9	-89.7	26.8	-3.7	-19.7	5.2	0.9	-27.6	-27.4	-16.4
Acquisitions less disposals of valuables	24.4	23.6	40.0	31.8	29.6	28.4	32.2	33.5	33.5	35.5	40.1	37.7
Acquisitions less disposals of non-produced non-financial assets	-398.3	-388.1	-68.1	11.4	17.5	17.3	17.1	16.9	18.3	19.8	-16.5	11.7
NET LENDING (+) / NET BORROWING (-)	1012.6	1335.7	312.4	666.1	-57.0	455.6	1341.1	1298.5	747.5	2059.3	2048.2	2691.5
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	2961.1	2571.8	3004.4	3394.8	4556.3	6131.5	3890.9	3392.8	2680.8	2319.4	2225.0	1913.4
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	3036.3	1586.8	1833.6	1854.7	1432.6	2491.1	2689.6	3553.9	3643.7	3147.7	3088.7	2433.3
Shares and other equity	-0.1	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-41.4	5.8	-6.0	-1.0	2.3	-0.7	-4.9	2.2	-0.8	0.4	-0.8	-0.3
Other accounts payable	-33.6	979.3	1176.8	1541.1	3121.4	3641.1	1206.2	-163.3	-962.1	-828.7	-862.9	-519.7
NET LENDING (+) / NET BORROWING (-)	1022.0	1351.1	335.5	619.1	-50.0	478.4	1306.1	1197.0	697.6	1951.2	2034.6	2621.2
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	3983.1	3922.9	3339.9	4013.9	4506.4	6609.9	5197.0	4589.8	3378.4	4270.6	4259.6	4534.5
Currency and deposits	2611.1	1725.4	2716.5	1364.6	882.3	2604.4	2929.2	2949.1	1643.3	2574.7	3303.5	3556.3
Securities other than shares	-45.8	788.2	257.3	-134.2	52.2	1138.4	68.9	-100.1	327.2	431.0	369.8	276.4
Loans	...	...	20.9	2.9	2.7	-0.2	56.5	-84.9	-35.7	206.1	-220.1	...
Shares and other equity	0.5	-0.0	-701.9	1297.7	2036.7	1403.6	2488.1	-579.2	13.6	-356.5	816.4	937.1
Insurance technical reserves	1049.4	1161.9	919.1	1230.5	829.2	987.7	38.0	1160.5	1099.7	1012.6	1058.6	1043.5
Financial derivatives	216.6	4.3	-7.8	-2.2	-0.3	-0.4	-4.2	-1.9	1.4	-4.8	0.5	0.5
Other accounts receivable	151.3	243.1	135.8	254.6	703.7	476.6	-379.5	1246.3	328.9	407.5	-1069.0	-1279.3

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1230.1	1245.8	1244.4	1228.9	1222.9	1206.2	1217.7	1295.8	1296.2	1334.2	1462.1	1380.7
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	788.8	796.2	782.5	767.0	748.9	730.6	719.1	761.4	742.0	753.2	811.1	683.4
VALUE ADDED GROSS, at basic prices	441.3	449.7	461.9	462.0	474.0	475.6	498.6	534.5	554.2	581.1	651.0	697.4
Less: Consumption of fixed capital	35.6	35.4	36.0	36.5	37.0	37.3	37.9	38.9	40.5	42.5	44.4	44.6
VALUE ADDED NET, at basic prices	405.7	414.3	425.9	425.5	437.0	438.4	460.7	495.6	513.6	538.6	606.6	652.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	441.3	449.7	461.9	462.0	474.0	475.6	498.6	534.5	554.2	581.1	651.0	697.4
II.1.1 Generation of income account - Uses												
Compensation of employees	402.4	410.9	422.6	421.4	433.3	434.5	456.4	492.3	509.5	531.3	599.7	646.0
Other taxes less Other subsidies on production	3.3	3.4	3.3	4.1	3.8	3.8	4.3	3.3	4.1	7.3	6.8	6.8
Other taxes on production	3.3	3.4	3.3	4.1	3.8	3.8	4.3	3.3	4.1	7.3	6.8	6.8
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	35.6	35.4	36.0	36.5	37.0	37.3	37.9	38.9	40.5	42.5	44.4	44.6
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	35.6	35.4	36.0	36.5	37.0	37.3	37.9	38.9	40.5	42.5	44.4	44.6
Property income	29.3	18.9	22.6	21.7	20.1	21.9	19.4	20.5	19.8	19.9	21.3	20.1
II.1.2 Allocation of primary income account - Uses												
Property income	7.5	5.2	7.6	7.7	6.7	6.5	13.8	10.9	15.0	12.8	14.0	13.2
BALANCE OF PRIMARY INCOMES	57.4	49.1	51.0	50.5	50.4	52.7	43.5	48.4	45.3	49.6	51.6	51.4
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	57.4	49.1	51.0	50.5	50.4	52.7	43.5	48.4	45.3	49.6	51.6	51.4
Social contributions	4.7	4.9	4.8	5.0	5.5	5.1	5.1	5.6	5.7	4.4	5.0	4.3
Other current transfers	573.6	584.9	668.7	671.6	728.4	758.1	809.6	896.5	910.9	975.5	1019.5	1070.5
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	9.0	3.7	1.3	4.9	7.8	7.5	10.2	9.1	9.2	9.8	9.7	8.7
Social benefits other than social transfers in kind	4.7	4.9	4.8	5.0	5.5	5.1	5.1	5.6	5.7	4.4	5.0	4.3
Other current transfers	233.7	233.1	239.5	236.4	242.9	244.1	255.1	264.3	225.9	224.1	235.5	247.3
GROSS DISPOSABLE INCOME	388.4	397.2	478.9	480.9	528.1	559.3	587.8	671.4	721.2	791.2	825.9	865.9
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	388.4	397.2	478.9	480.9	528.1	559.3	587.8	671.4	721.2	791.2	825.9	865.9
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	647.4	657.3	669.8	664.6	672.3	668.4	690.6	734.8	751.0	749.1	861.4	966.7
Individual consumption expenditure	647.4	657.3	669.8	664.6	672.3	668.4	690.6	734.8	751.0	749.1	861.4	966.7
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-259.0	-260.1	-190.9	-183.7	-144.3	-109.1	-102.8	-63.3	-29.8	42.0	-35.4	-100.7
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-259.0	-260.1	-190.9	-183.7	-144.3	-109.1	-102.8	-63.3	-29.8	42.0	-35.4	-100.7
Capital transfers, receivable less payable	56.0	36.7	63.2	138.4	46.3	25.8	25.5	13.0	37.0	18.5	65.0	36.5
Capital transfers, receivable	56.2	37.0	63.6	138.6	46.9	26.3	25.5	13.0	37.0	18.5	65.0	36.5
Less: Capital transfers, payable	0.1	0.3	0.4	0.2	0.6	0.5	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-238.5	-258.8	-163.8	-81.8	-135.0	-120.6	-115.1	-89.2	-33.4	18.1	-14.8	-108.8
III.1 Capital account - Changes in assets												
Gross capital formation	42.7	42.7	43.3	44.9	46.5	42.6	45.2	46.3	44.3	44.1	45.3	39.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Gross fixed capital formation	41.7	41.4	42.0	43.4	45.1	42.9	44.0	44.6	44.7	44.8	44.2	38.5
Changes in inventories	1.0	1.3	1.3	1.5	1.4	-0.4	1.2	1.7	-0.4	-0.8	1.0	1.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	0.1	0.1	...
Acquisitions less disposals of non-produced non-financial assets	2.5	2.5	3.2	3.3	2.5	2.1	2.7	2.2	2.5	2.8	3.3	3.0
NET LENDING (+) / NET BORROWING (-)	-248.1	-268.6	-174.3	-93.6	-147.0	-128.0	-125.0	-98.9	-39.7	13.7	-19.1	-106.7
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	744.0	331.0	291.9	173.8	151.2	171.3	256.7	124.9	93.5	37.7	23.6	131.7
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	34.8	45.1	63.1	99.7	19.6	168.1	83.7	45.0	32.5	29.7	23.5	7.3
Shares and other equity	...	...	-0.0	...	-0.0	...	0.1	0.0	-0.1	-0.0	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	0.0	0.0	-0.0	...	...	...	...	...	...	...	...	...
Other accounts payable	709.3	285.9	228.7	74.1	131.6	3.3	173.0	79.9	61.1	8.1	0.1	124.4
NET LENDING (+) / NET BORROWING (-)	^a -270.1	-271.3	-157.1	-70.9	-118.0	-106.4	-130.7	-31.2	15.4	20.8	61.2	-24.3
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	473.9	59.7	134.8	102.9	33.1	65.0	125.9	93.7	109.0	58.5	84.8	107.4
Currency and deposits	90.5	43.4	85.0	99.9	12.6	82.2	104.9	121.7	99.3	70.9	95.0	115.3
Securities other than shares	87.1	-2.3	-0.8	-0.7	-8.3	22.2	11.1	-7.5	5.0	-0.4	-9.5	9.4
Loans	...	...	1.0	0.1	0.2	-8.1	...	...	...	0.1	0.0	0.1
Shares and other equity	276.3	0.0	-0.2	0.0	2.2	3.9	4.0	0.5	2.1	-0.5	-1.1	2.7
Insurance technical reserves	...	...	...	...	...	...	-0.4	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	0.0	-0.0	...	...	...
Other accounts receivable	20.0	18.5	49.8	3.5	26.5	-35.3	6.4	-20.9	2.5	-11.6	0.4	-20.2

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	97395.8	109290.6	120315.6	125472.2	124768.1	130816.6	141240.0	145585.5	152637.0	165531.8	169193.5	152784.6
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	65243.3	73501.9	82226.2	85309.3	84930.5	89484.9	97148.5	101597.1	106848.8	117392.3	119455.7	104987.9
VALUE ADDED GROSS, at basic prices	32152.5	35788.7	38089.4	40162.9	39837.7	41331.8	44091.5	43988.3	45788.3	48139.5	49737.8	47796.8
Less: Consumption of fixed capital	7842.4	7897.6	8029.1	8117.7	8284.7	8278.5	8358.4	8463.2	8770.8	9095.0	9464.0	9582.3
VALUE ADDED NET, at basic prices	24310.2	27891.1	30060.3	32045.2	31553.0	33053.3	35733.1	35525.2	37017.4	39044.5	40273.8	38214.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	32152.5	35788.7	38089.4	40162.9	39837.7	41331.8	44091.5	43988.3	45788.3	48139.5	49737.8	47796.8
II.1.1 Generation of income account - Uses												
Compensation of employees	14794.4	15313.2	16242.0	16832.6	16882.2	17743.5	19115.5	20244.6	22182.2	24508.1	25822.7	25601.0
Other taxes less Other subsidies on production	-601.1	-636.7	-525.0	-244.0	-343.2	-213.7	-279.5	-176.9	-65.8	-269.7	-197.8	-168.6
Other taxes on production	391.9	393.4	407.4	564.5	597.6	652.7	577.8	582.0	675.9	616.5	666.7	696.5
Less: Other subsidies on production	993.1	1030.1	932.4	808.5	940.9	866.4	857.2	758.9	741.7	886.2	864.5	865.1
OPERATING SURPLUS, GROSS	17959.3	21112.2	22372.4	23574.3	23298.7	23801.9	25255.5	23920.7	23671.8	23901.1	24113.0	22364.4
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	17959.3	21112.2	22372.4	23574.3	23298.7	23801.9	25255.5	23920.7	23671.8	23901.1	24113.0	22364.4
Property income	5025.4	5655.9	4781.6	4022.5	3538.7	3031.4	2575.6	2749.1	3460.6	3020.8	3457.3	4506.0
II.1.2 Allocation of primary income account - Uses												
Property income	8085.2	9560.6	9490.4	7996.7	6643.9	6671.5	7199.5	7806.3	8179.1	7651.3	8491.4	8625.5
BALANCE OF PRIMARY INCOMES	14899.5	17207.5	17663.6	19600.1	20193.6	20161.8	20631.7	18863.5	18953.3	19270.6	19078.9	18244.8
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	14899.5	17207.5	17663.6	19600.1	20193.6	20161.8	20631.7	18863.5	18953.3	19270.6	19078.9	18244.8
Social contributions	1190.6	1224.1	1298.3	1520.3	840.7	1287.2	874.5	1108.5	1079.0	1125.5	1212.5	1415.1
Other current transfers	1505.5	1245.9	610.7	968.0	764.9	974.9	1052.0	947.8	947.1	1116.3	1371.3	1437.4
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	1602.2	1713.6	1738.3	1753.3	2211.6	2594.5	2969.7	2849.4	2971.2	2990.9	2860.7	2636.9
Social benefits other than social transfers in kind	273.1	274.9	308.7	347.3	299.1	298.7	317.1	307.9	307.4	331.3	386.5	365.8
Other current transfers	3930.3	3507.2	3548.9	3989.0	3575.3	3820.1	5624.6	5083.8	4575.6	5025.5	5358.0	5521.7
GROSS DISPOSABLE INCOME	11790.1	14181.8	13976.6	15998.8	15713.2	15710.7	13646.8	12678.7	13125.2	13164.5	13057.4	12572.8
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	11790.1	14181.8	13976.6	15998.8	15713.2	15710.7	13646.8	12678.7	13125.2	13164.5	13057.4	12572.8
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	877.5	903.1	884.1	999.0	489.7	566.4	560.0	800.6	771.6	794.2	826.0	1049.2
SAVING, GROSS	10912.6	13278.7	13092.5	14999.8	15223.6	15144.3	13086.8	11878.1	12353.6	12370.4	12231.4	11523.6
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	10912.6	13278.7	13092.5	14999.8	15223.6	15144.3	13086.8	11878.1	12353.6	12370.4	12231.4	11523.6
Capital transfers, receivable less payable	955.9	774.1	554.6	448.8	553.5	111.3	566.4	59.2	118.1	241.6	269.7	483.5
Capital transfers, receivable	1003.6	779.1	759.9	581.3	567.6	200.4	578.6	121.0	122.6	243.0	269.9	483.5
Less: Capital transfers, payable	47.7	5.0	205.2	132.5	14.1	89.0	12.2	61.8	4.5	1.4	0.3	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4026.1	6155.3	5618.0	7330.9	7492.4	6977.1	5294.8	3474.2	3700.9	3517.0	3037.0	2424.8
III.1 Capital account - Changes in assets												
Gross capital formation	7733.2	10818.6	12097.0	9899.4	9825.6	10490.5	11346.0	12549.5	12983.8	13324.7	14472.3	9953.3
Gross fixed capital formation	8038.9	9201.9	10915.3	9613.7	9577.5	9559.2	10938.5	10950.7	11507.6	11557.1	12826.5	10710.9
Changes in inventories	-306.2	1616.1	1181.2	283.7	247.9	930.5	407.0	1598.3	1474.6	1766.7	1645.7	-758.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Acquisitions less disposals of valuables	0.5	0.6	0.5	2.0	0.1	0.8	0.4	0.4	1.6	0.9	0.2	0.9
Acquisitions less disposals of non-produced non-financial assets	368.3	348.1	39.8	-46.2	142.3	48.5	201.8	231.9	697.7	563.8	545.0	501.0
NET LENDING (+) / NET BORROWING (-)	3767.0	2886.2	1510.3	5595.5	5809.2	4716.6	2105.4	-844.0	-1209.7	-1276.5	-2516.3	1552.8
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-4362.3	3487.6	4194.4	1609.0	-624.6	4010.1	9007.8	17340.5	29987.7	11271.9	16608.6	21874.2
Currency and deposits	-1468.4	-11.1	-97.0	-3484.9	1241.7	5051.2	3668.9	4175.9	16976.6	9642.1	4245.0	18360.0
Securities other than shares	-1388.1	302.5	-155.7	179.5	2601.8	4565.0	576.8	806.9	2190.3	1436.3	2517.8	-1138.9
Loans	-2183.2	-101.6	2146.9	479.8	-544.2	-603.5	1972.0	8288.8	6145.2	-563.0	747.3	-133.3
Shares and other equity	1029.2	1169.5	973.6	4207.7	-4208.5	1749.4	7218.8	3094.6	979.7	-503.3	4877.0	3638.4
Insurance technical reserves	1094.8	1227.4	964.9	1313.6	761.8	972.5	81.0	1181.5	1128.3	1097.1	1085.3	966.8
Financial derivatives	-104.3	253.8	-50.1	-15.2	-357.9	78.3	-245.4	-140.4	44.6	337.5	-109.6	240.2
Other accounts payable	-1823.0	774.9	401.8	-863.8	-103.2	-7828.1	-4291.7	-67.6	2552.7	-184.3	3239.6	-40.1
NET LENDING (+) / NET BORROWING (-)	^a 3796.2	2923.4	1518.6	5636.4	5901.4	4637.2	1999.6	-802.4	-1201.2	-1253.6	-2495.4	1507.3
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-566.0	6411.0	5713.0	7245.4	5276.8	8647.3	11007.4	16538.1	28786.5	10018.3	14113.2	23381.5
Monetary gold and SDRs	500.2	244.4	154.4	35.8	-376.6	107.3	10.7	-54.8	110.0	48.5	261.5	178.2
Currency and deposits	-9466.9	-1159.0	-1902.3	871.5	4539.7	2946.9	-731.1	-2464.9	12795.3	-24.3	-184.6	3310.7
Securities other than shares	3546.3	4269.3	1510.4	-1342.0	-2542.3	-78.6	2180.9	5769.2	2217.4	6739.1	2689.0	12221.7
Loans	467.3	-259.6	4456.8	1677.1	2216.3	2718.8	6404.0	9814.4	10221.9	-623.1	4675.7	6197.6
Shares and other equity	749.8	837.2	836.6	4361.3	-1549.4	-887.9	747.5	1865.3	2542.5	-548.1	3867.5	1885.6
Insurance technical reserves	32.3	97.4	49.8	64.8	-65.2	195.5	165.6	156.6	-58.5	84.5	-38.7	-56.9
Financial derivatives	49.6	201.7	105.1	-255.0	-74.8	140.2	-78.0	-153.4	-20.5	-11.6	169.6	183.8
Other accounts receivable	3555.2	2179.5	502.3	1831.9	3129.3	3505.1	2307.9	1605.6	978.3	4353.4	2673.1	-539.1

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	27336.9	27677.6	27857.2	28471.1	26810.0	25837.0	25503.3	26058.6	26978.7	28546.7	29733.1	28519.1
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	9227.7	9752.8	10065.5	10283.2	8268.2	7617.9	7608.5	7312.6	7724.3	7896.2	8092.2	7775.5
VALUE ADDED GROSS, at basic prices	18109.2	17924.8	17791.7	18187.8	18541.8	18219.1	17894.8	18746.1	19254.4	20650.6	21640.9	20743.5
Less: Consumption of fixed capital	2489.4	2465.7	2468.6	2532.2	2588.8	2626.5	2709.4	2851.2	3041.8	3255.6	3508.9	3623.0
VALUE ADDED NET, at basic prices	15619.8	15459.0	15323.1	15655.6	15953.0	15592.6	15185.5	15894.8	16212.6	17395.0	18132.0	17120.5
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	18109.2	17924.8	17791.7	18187.8	18541.8	18219.1	17894.8	18746.1	19254.4	20650.6	21640.9	20743.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	3690.6	3779.3	3851.2	3905.1	4017.4	4044.1	4132.7	4145.1	4324.3	4452.8	4774.4	4679.1
Other taxes less Other subsidies on production	98.4	103.1	104.2	47.4	59.0	60.8	63.2	88.6	39.8	38.2	53.7	52.4
Other taxes on production	104.3	108.9	110.8	127.7	145.3	148.5	144.1	173.3	123.4	148.8	167.8	166.6
Less: Other subsidies on production	5.9	5.9	6.6	80.3	86.3	87.6	80.9	84.6	83.6	110.6	114.1	114.2
OPERATING SURPLUS, GROSS	4929.7	4797.3	4709.3	4847.8	4843.7	4771.8	4866.8	5198.5	5721.6	6240.8	6854.1	7360.4
MIXED INCOME, GROSS	9390.6	9245.0	9126.9	9387.5	9621.8	9342.3	8832.2	9313.9	9168.7	9918.7	9958.7	8651.7
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	4929.7	4797.3	4709.3	4847.8	4843.7	4771.8	4866.8	5198.5	5721.6	6240.8	6854.1	7360.4
MIXED INCOME, GROSS	9390.6	9245.0	9126.9	9387.5	9621.8	9342.3	8832.2	9313.9	9168.7	9918.7	9958.7	8651.7
Compensation of employees	25500.7	26365.0	27367.2	28227.2	28895.6	30008.5	31902.9	33465.4	36194.9	39124.2	41936.1	42142.9
Property income	1821.7	1424.5	1631.0	1963.5	1758.3	2224.6	1844.3	1998.4	1896.9	1895.8	2020.7	1856.2
II.1.2 Allocation of primary income account - Uses												
Property income	692.9	413.5	548.0	421.6	335.8	309.4	325.7	213.0	334.4	253.9	237.7	458.5
BALANCE OF PRIMARY INCOMES	40949.8	41418.4	42286.5	44004.4	44783.6	46037.8	47120.6	49763.1	52647.6	56925.5	60531.9	59552.6
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	40949.8	41418.4	42286.5	44004.4	44783.6	46037.8	47120.6	49763.1	52647.6	56925.5	60531.9	59552.6
Social contributions	64.6	62.2	64.3	64.7	66.3	71.9	72.2	74.3	72.1	74.3	74.8	57.6
Social benefits other than social transfers in kind	9391.8	10095.6	10201.2	10662.0	10806.2	11043.2	11358.1	11664.1	11848.9	12261.2	13060.5	14878.4
Other current transfers	4157.5	4527.8	4580.6	4867.1	4523.1	5068.6	6700.5	6928.0	7159.1	8491.2	8999.3	9249.9
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	2073.9	2046.0	2245.8	2398.9	2413.7	2514.7	2740.1	2979.8	3143.7	3532.8	3937.4	3507.7
Social contributions	9438.4	9747.0	10197.7	10803.9	11040.8	11873.9	12188.6	13031.0	13868.6	14760.1	15806.6	16118.4
Social benefits other than social transfers in kind	64.6	62.2	64.3	64.7	66.3	71.9	72.2	74.3	72.1	74.3	74.8	57.6
Other current transfers	2470.4	2720.2	2636.9	2816.3	2975.1	3125.7	3623.8	3992.1	3881.4	3869.5	4520.2	4752.0
GROSS DISPOSABLE INCOME	40516.4	41528.6	41988.0	43514.3	43683.4	44635.2	46626.6	48352.2	50761.8	55515.5	58327.5	59302.8
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	40516.4	41528.6	41988.0	43514.3	43683.4	44635.2	46626.6	48352.2	50761.8	55515.5	58327.5	59302.8
Adjustment for the change in net equity of households on pension funds	877.9	904.4	885.9	1001.2	491.7	567.6	562.5	802.3	772.5	794.5	826.3	1049.6
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	38247.2	38943.4	39676.5	41202.6	41258.7	41995.1	43106.2	44639.0	47359.2	50432.2	53195.5	53803.8
Individual consumption expenditure	38247.2	38943.4	39676.5	41202.6	41258.7	41995.1	43106.2	44639.0	47359.2	50432.2	53195.5	53803.8
SAVING, GROSS	3147.2	3489.5	3197.4	3313.0	2916.4	3207.8	4083.0	4515.5	4175.1	5877.8	5958.3	6548.6
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	3147.2	3489.5	3197.4	3313.0	2916.4	3207.8	4083.0	4515.5	4175.1	5877.8	5958.3	6548.6
Capital transfers, receivable less payable	61.4	39.8	89.2	163.9	69.3	35.5	49.8	53.2	40.3	24.8	74.7	48.9
Capital transfers, receivable	61.7	49.7	96.0	170.0	76.0	40.8	49.9	27.3	40.3	24.8	74.7	48.9
Less: Capital transfers, payable	0.2	10.0	6.9	6.1	6.7	5.3	0.1	-25.9	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	719.3	1063.5	817.9	944.7	396.9	616.7	1423.4	1717.4	1173.6	2647.0	2524.0	2974.5
III.1 Capital account - Changes in assets												
Gross capital formation	2839.9	2847.7	3213.3	2889.7	3169.7	2896.3	2896.9	3349.9	3486.7	3807.1	4017.0	3998.1
Gross fixed capital formation	2778.4	2699.0	3012.0	2946.1	3111.9	2871.9	2883.3	3309.5	3452.7	3799.9	4003.3	3975.8
Changes in inventories	37.2	125.1	161.3	-88.2	28.2	-4.0	-18.5	6.9	0.5	-28.4	-26.4	-15.4
Acquisitions less disposals of valuables	24.4	23.6	40.0	31.8	29.6	28.4	32.2	33.5	33.5	35.6	40.2	37.7
Acquisitions less disposals of non-produced non-financial assets	-395.8	-385.6	-64.9	14.7	20.0	19.4	19.7	19.1	20.9	22.5	-13.2	14.7
NET LENDING (+) / NET BORROWING (-)	764.4	1067.2	138.1	572.5	-204.0	327.5	1216.1	1199.7	707.9	2073.0	2029.1	2584.8
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	3705.1	2902.8	3296.3	3568.6	4707.5	6302.8	4147.6	3517.8	2774.4	2357.2	2248.6	2045.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	3071.0	1631.8	1896.8	1954.3	1452.2	2659.2	2773.2	3598.9	3676.2	3177.3	3112.2	2440.6
Shares and other equity	-0.1	...	-0.0	...	-0.0	...	0.1	0.0	-0.1	-0.0	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-41.4	5.8	-6.0	-1.0	2.3	-0.7	-4.9	2.2	-0.8	0.4	-0.8	-0.3
Other accounts payable	675.7	1265.2	1405.5	1615.2	3253.0	3644.4	1379.2	-83.3	-901.0	-820.6	-862.8	-395.3
NET LENDING (+) / NET BORROWING (-) ^a	751.8	1079.8	178.5	548.2	-168.0	372.1	1175.3	1165.8	713.0	1971.9	2095.8	2596.9
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	4457.0	3982.6	3474.7	4116.8	4539.5	6674.9	5322.9	4683.5	3487.4	4329.1	4344.4	4641.9
Currency and deposits	2701.6	1768.8	2801.5	1464.5	894.8	2686.6	3034.0	3070.8	1742.6	2645.5	3398.5	3671.6
Securities other than shares	41.2	786.0	256.4	-134.9	43.8	1160.6	80.0	-107.6	332.1	430.6	360.3	285.8
Loans	...	...	21.9	3.1	2.9	-8.3	56.5	-84.9	-35.7	206.2	-220.1	0.1
Shares and other equity	276.8	0.0	-702.0	1297.7	2038.9	1407.5	2492.0	-578.7	15.8	-357.0	815.3	939.9
Insurance technical reserves	1049.4	1161.9	919.1	1230.5	829.2	987.7	37.6	1160.5	1099.7	1012.6	1058.6	1043.5
Financial derivatives	216.6	4.3	-7.8	-2.2	-0.3	-0.4	-4.2	-1.9	1.4	-4.8	0.5	0.5
Other accounts receivable	171.3	261.6	185.6	258.2	730.2	441.3	-373.1	1225.4	331.4	395.9	-1068.6	-1299.6

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Slovenia

Source

The Statistical Office of the Republic of Slovenia (SURS), National accounts division, is responsible for the compilation and publishing of national accounts statistics. The official estimates are published annually and quarterly on the website of SURS (www.stat.si). The concepts, definitions, sources of basic statistics and methods of estimation are also described on the SURS website. The data is provided to UNSD through OECD.

General

The estimates shown in the following tables have been prepared in line with the concepts and definitions of the European System of National and Regional Accounts 2010 (ESA 2010). Regular estimates of GDP by the production, the income and the expenditure approach were introduced in national accounts at the beginning of the 1990s covering the period since 1990. Symmetric input-output tables have been published for the years 1990, 1992, 1993. Supply and use tables in line with ESA 1995 were published for the year 1996 and from 2000 on they were published annually.

The first supply and use table in line with ESA 2010 was published for the year 2010 and the latest was for the year 2015. All the data are available through the website stated above. National accounts figures for a year are first published 2 months after the end of the year as the sum of four quarters estimated within quarterly accounts. Annual accounts estimates for the year are first published 8 months after the end of the year. Routinely revised annual accounts estimates are published 21 and 33 months after the end of the year.

The last methodological revision was completed in September 2014, covering the series from 1995. The main purpose was the introduction of 2008 SNA (ESA 2010) in national accounts.

The data are published in the national currency - EURO. Until 1 January 2007, when Slovenia joined the European Monetary Union (EMU) the national currency was Slovenian Tolar (SIT). A fixed exchange rate for the former currency was set at 1€ = 239.64 SIT.

The fiscal year is equal to the calendar year. Constant price data are calculated and published at previous year prices (t-1) and chained constant 2010 prices.

Methodology:

Overview of GDP Compilation

Gross domestic product is estimated independently by the production and by the expenditure approach. GDP by the income approach is estimated at the same time and with the same data sources as GDP by the production approach and with gross operating surplus/mixed income as balancing item. GDP by the production approach is the main approach.

Expenditure Approach

Government final consumption expenditure consists of two components. The first component, other non-market output, is equal to output by the non-market producers' concept described in the production approach, less market output less output for own final use less other non-market output. For this component, the data sources are annual accounting statements. The second component is transfers in kind of goods and services purchased by the government and by the health social security fund and directly transferred to households. For this component, data sources are government budget statistics and annual report of the health social security fund.

Household final consumption expenditure is estimated on the basis of various source data of which the household budget survey and the retail trade survey are the principal sources. Other sources are commodity flow estimates,

VAT reports, accounting data of economic accounts for agriculture, passenger car registration data and other administrative data.

Annual statistical surveys with good coverage of corporations and government units are the principal data source for the calculation of gross fixed capital formation. For the government sector and aggregating purposes, accounting and employment data are used. For cross-checking and for estimation of gross fixed capital formation of household production units additional data sources are VAT reports.

Changes in inventories are estimated as the difference between values at the end and at the beginning of the period at the average prices of the period. Annual accounting statements are used as the main data source, facilitating the estimation of four different types of inventories: finished goods; work-in-progress; trade goods and raw materials; and supplies. For agriculture production of households, changes in inventories are estimated within the economic accounts for agriculture.

Principle data sources for exports and imports of goods are external trade statistics according to the customs declarations together with the coverage adjustments in the balance of payments data prepared by the central bank. Exports and imports of services are estimated by the central bank and the estimates are mainly based on the International Transactions' Recording System.

For the estimation of the GDP by the expenditure approach at constant prices various price and volume indicators are used. Household consumption expenditure is mainly deflated with consumer price indices but also extrapolation with volume indicators is used. Government and NPISH expenditure is deflated with implicit deflators calculated within compilation of GDP by the production approach. Changes in inventories are deflated with producer price indices, price indices for agricultural products and suitable consumer price indices; in several cases unit value indices for imports are also used. For deflating exports and imports of goods, the unit value indices (Paasche indices) are used. For deflating exports and imports of services, consumer price indices are used.

Income Approach

GDP by the income approach is estimated at the same time as GDP by the production approach. To a large extent the data sources for primary income categories calculation are the same as for GDP by the production approach.

Basic data for the calculation of compensation of employees are taken from annual accounting statements and are arranged into three main components: gross wages, other labour costs and actual employers' social contributions. After the necessary adjustments for coverage, concepts and definitions the data are rearranged to ESA 2010 components using the results of the labour costs survey as benchmark.

The main data source for the calculation of taxes on production is government budget data which shows by type all public revenues and their distribution to the central government, local government level and to social security funds. Subsidies on production are also based on government budget data and annual budget reports by individual ministries. The data sources for subsidies in agriculture are economic accounts for agriculture.

For non financial and financial corporations and market housing activities of households, gross operating surplus is a residual category of value added. In non market activities of general government and non profit institutions serving households, gross operating surplus equals the consumption of fixed capital (for the general government sector, consumption of fixed capital is estimated by the perpetual inventory method including public roads, bridges and similar infrastructure).

For own-account production of housing services of owner-occupiers, gross operating surplus is the sum of net operating surplus and consumption of fixed capital. Gross mixed income is a residual category of value added in un-incorporated enterprises of the households sector.

Production Approach

GDP by the production approach is obtained as an independent estimate and is covered by exhaustive data sources for all sectors of the economy. Gross value added at the level of 171 industries is calculated as the difference between output at basic prices and intermediate consumption at purchasers' prices. Taxes on products are added and subsidies on products subtracted to calculate GDP at market prices by the production approach.

The main sources of data are annual accounting statements, and their filing is required by law. Other important data sources are administrative data such as annual income tax declarations in the case of production activities of households, government budget data for the calculation of taxes and subsidies, central bank statistics for monetary intermediaries, and other data sources such as surveys in the case of economic accounts for agriculture and surveys for supply and use tables which are also used for balancing purposes in the compilation of GDP by the production approach.

With these data sources distinction between market and non-market producers is made at unit level. Those below the 50% criterion of financing their production costs through sales on the market are classified as non-market producers and their output is valued as the sum of intermediate consumption, compensation of employees, other taxes on production and consumption of fixed capital. In accordance with the accounting principles, data in accounting statements and administrative sources which are used for the estimation of output and intermediate consumption components are reported on accrual basis, except for a part of general government units, which report data on cash basis and need adjusting to the accrual concept.

Other data adjustments include (but are not limited to) exclusion of holding gains from changes in inventories; allocation of financial intermediary services indirectly measured to user sectors and activities; and correction of certain categories from intermediate consumption to the income approach categories.

For the constant price estimates of output, intermediate consumption and value added various methods on the basis of numerous price and volume indicators are used. For some government services also the input method is used.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	27242.7	27847.6	28569.8	28220.3	27609.3	27801.3	28298.3	29537.5	30527.2	32255.6	34272.3	32189.7
Household final consumption expenditure	19599.5	20060.5	20587.3	20503.2	20107.0	20339.1	20640.2	21475.4	22223.0	23483.5	24936.9	22344.7
NPISHs final consumption expenditure	335.0	361.8	362.2	337.5	342.4	353.8	344.8	363.5	379.7	405.8	429.9	410.4
General government final consumption expenditure	7308.2	7425.3	7620.3	7379.5	7159.9	7108.4	7313.3	7698.6	7924.5	8366.3	8905.4	9434.6
Individual consumption expenditure	4319.3	4458.7	4537.4	4411.4	4256.9	4208.9	4349.1	4568.4	4753.3	5039.1	5369.7	5657.0
Collective consumption expenditure	2988.9	2966.7	3082.9	2968.1	2903.0	2899.5	2964.2	3130.2	3171.2	3327.2	3535.7	3777.6
Gross capital formation	8502.3	8131.6	8038.0	6800.8	7140.2	7291.3	7445.6	7452.4	8622.0	9713.7	10026.8	9533.9
Gross fixed capital formation	8748.5	7666.1	7391.1	6899.6	7157.3	7191.0	7247.8	7028.7	7877.4	8821.6	9503.0	9206.6
Changes in inventories	-249.2	463.7	641.7	-102.0	-20.5	96.2	193.9	421.0	740.8	886.8	520.5	325.2
Acquisitions less disposals of valuables	2.9	1.8	5.2	3.2	3.4	4.1	3.9	2.8	3.8	5.3	3.3	2.1
Exports of goods and services	20761.1	23372.8	26032.6	26425.6	27055.1	28659.2	29974.3	31383.2	35752.4	38889.5	40525.5	36439.6
Exports of goods	16279.3	18630.7	21042.2	21256.1	21692.1	22961.1	24039.0	24883.4	28372.3	30817.3	32012.5	29626.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Exports of services	4481.9	4742.2	4990.4	5169.5	5363.1	5698.1	5935.3	6499.8	7380.1	8072.2	8512.9	6813.0
Less: Imports of goods and services	20251.1	22988.0	25581.8	25193.4	25350.3	26117.4	26865.5	27929.9	31892.4	34996.2	36432.0	31866.0
Imports of goods	16708.0	19297.5	21730.3	21204.8	21394.5	21868.8	22562.8	23359.8	26755.7	29535.2	30682.2	27098.0
Imports of services	3543.1	3690.5	3851.6	3988.6	3955.8	4248.6	4302.7	4570.2	5136.7	5461.0	5749.8	4768.0
Equals: GROSS DOMESTIC PRODUCT	36254.9	36363.9	37058.6	36253.3	36454.3	37634.3	38852.6	40443.2	43009.1	45862.6	48392.6	46297.2

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	27647.1	27847.6	28001.1	27375.9	26440.0	26741.1	27305.3	28376.8	28794.6	29793.8	30983.5	28892.9
Household final consumption expenditure	19884.3	20060.5	20226.5	19800.4	19003.3	19306.4	19714.6	20593.0	20972.9	21733.2	22781.1	20550.7
NPISHs final consumption expenditure	340.9	361.8	357.7	332.9	337.9	349.0	338.9	352.5	361.0	378.4	387.8	362.3
General government final consumption expenditure	7421.9	7425.3	7416.9	7242.6	7100.8	7083.4	7249.6	7425.1	7453.9	7675.4	7809.0	7946.9
Individual consumption expenditure	4398.5	4458.7	4519.9	4435.4	4336.9	4309.7	4409.9	4515.5	4583.5	4743.4	4843.8	4848.1
Collective consumption expenditure	3023.1	2966.7	2897.0	2808.4	2764.5	2773.1	2839.0	2908.9	2872.7	2935.8	2970.1	3098.3
Gross capital formation	8614.5	8131.6	7907.4	6556.0	6859.1	6976.6	6990.3	6963.7	7912.4	8727.1	8854.4	8343.5
Gross fixed capital formation	8854.5	7666.1	7287.4	6664.3	6892.9	6888.5	6805.0	6560.7	7228.5	7925.6	8388.2	8046.6
Changes in inventories	-257.0	463.7	615.3	-93.8	-22.3	114.6	235.8	519.1	887.5	1039.2	604.2	383.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	21217.1	23372.8	24978.2	25102.1	25870.8	27425.8	28726.1	30496.6	33886.0	36007.8	37477.7	34228.0
Exports of goods	16635.3	18630.7	20119.8	20192.9	20865.4	22172.1	23352.1	24686.8	27422.0	29052.7	30298.8	28603.2
Exports of services	4581.8	4742.2	4858.4	4909.7	5005.9	5255.7	5382.0	5811.3	6464.9	6947.9	7176.6	5724.5
Less: Imports of goods and services	21558.2	22988.0	24209.6	23353.7	23846.8	24838.1	25910.8	27540.3	30497.9	32697.4	34151.8	30657.3
Imports of goods	17939.5	19297.5	20448.9	19561.9	20135.8	20899.9	21974.9	23421.5	25944.2	27936.3	29239.1	26645.9
Imports of services	3610.7	3690.5	3760.7	3798.0	3712.2	3939.2	3942.0	4129.2	4565.8	4784.3	4941.4	4076.3
Equals: GROSS DOMESTIC PRODUCT	^a 35881.7	36363.9	36677.1	35709.1	35341.5	36319.8	37122.5	38307.4	40143.7	41903.8	43238.2	40846.1

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
GROSS DOMESTIC PRODUCT	36254.9	36363.9	37058.6	36253.3	36454.3	37634.3	38852.6	40443.2	43009.1	45862.6	48392.6	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-601.2	-481.7	-503.1	-565.3	-487.8	-345.4	-1198.3	-1025.1	-771.0	-734.8	-775.5	
Plus: Sum of Compensation of employees and property income - from the rest of the world	808.7	706.5	991.4	685.6	581.7	885.7	1052.1	1251.0	1366.7	1520.0	1631.6	
Less: Sum of Compensation of employees and property income - to the rest of the world	1409.9	1188.2	1494.5	1250.8	1069.5	1231.1	2250.4	2276.1	2137.7	2254.7	2407.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	35653.7	35882.2	36555.5	35688.0	35966.5	37288.9	37654.3	39418.1	42238.1	45127.8	47617.1	
Plus: Current transfers - from and to the rest of the world, net	-421.5	-318.7	-326.6	-348.9	-372.9	-262.1	-394.6	-471.9	-355.2	-399.4	-541.4	
Plus: Current transfers - from the rest of the world	507.0	539.0	544.7	570.0	612.9	678.7	705.3	690.3	781.1	804.4	801.1	
Less: Current transfers - to the rest of the world	928.5	857.7	871.3	918.9	985.8	940.8	1099.9	1162.2	1136.3	1203.9	1342.5	
Equals: GROSS NATIONAL DISPOSABLE INCOME	35232.2	35563.5	36228.8	35339.1	35593.6	37026.8	37259.7	38946.3	41882.9	44728.4	47075.7	
Less: Final consumption expenditure / Actual final consumption	27242.7	27847.5	28569.8	28220.3	27609.3	27801.3	28298.3	29537.5	30527.2	32255.6	34272.3	
Equals: SAVING, GROSS	7989.6	7716.0	7659.1	7118.9	7984.2	9225.5	8961.5	9408.8	11355.7	12472.8	12803.4	
Plus: Capital transfers - from and to the rest of the world, net	261.9	294.9	151.1	198.3	174.5	102.4	464.1	-278.8	-288.9	-189.5	-156.8	
Plus: Capital transfers - from the rest of the world	537.8	642.4	503.5	547.0	533.8	771.8	991.5	266.8	470.5	451.6	515.0	
Less: Capital transfers - to the rest of the world	276.0	347.5	352.4	348.6	359.3	669.4	527.5	545.6	759.4	641.1	671.8	
Less: Gross capital formation	8502.3	8131.6	8038.0	6800.9	7140.2	7291.3	7445.6	7452.4	8622.0	9713.7	10026.8	
Less: Acquisitions less disposals of non-produced non-financial assets	6.5	3.4	11.6	3.9	10.3	23.8	37.0	45.0	75.6	46.7	24.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-257.3	-124.2	-239.4	512.5	1008.3	2012.9	1943.0	1632.5	2369.3	2522.9	2595.8	
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	7039.0	7239.4	7418.6	7640.3	7705.5	7792.2	7991.3	8093.2	8293.3	8585.6	8911.8	
Equals: NET NATIONAL INCOME	28614.7	28642.8	29136.9	28047.7	28261.0	29496.7	29663.0	31325.0	33944.8	36542.2	38705.3	
Equals: NET NATIONAL DISPOSABLE INCOME	28193.2	28324.1	28810.3	27698.8	27888.1	29234.6	29268.4	30853.1	33589.6	36142.8	38164.0	
Equals: SAVING, NET	950.5	476.6	240.5	-521.5	278.7	1433.3	970.1	1315.6	3062.4	3887.2	3891.7	

^a Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

^b Refers to primary income receivable from the rest of the world.

^c Refers to primary income payable to the rest of the world.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
	Industries											
Agriculture, forestry and fishing	658.4	688.7	794.0	711.8	718.6	759.1	814.6	800.8	782.7	1028.9	970.7	940.9
Manufacturing, mining and quarrying and other industrial activities	7466.6	7628.3	8043.5	8111.6	8363.0	8736.8	9080.9	9492.4	10185.8	10683.7	11447.8	10894.8
Manufacturing	6209.3	6356.1	6748.9	6790.4	6984.6	7385.1	7747.0	8156.2	8852.5	9311.7	9981.2	9470.7
Construction	2457.8	2010.3	1891.5	1819.8	1657.9	1852.3	1808.3	1817.8	2012.2	2286.7	2531.8	2576.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6386.2	6312.2	6462.8	6239.9	6303.8	6497.1	6852.5	7251.1	7803.1	8408.0	8812.5	7859.5
Information and communication	1237.4	1294.7	1320.7	1349.6	1321.2	1391.5	1357.4	1388.2	1486.1	1543.2	1726.2	1740.6
Financial and insurance activities	1671.8	1700.6	1651.0	1362.6	1257.6	1304.1	1362.2	1337.5	1406.2	1514.3	1604.5	1632.8
Real estate activities	2637.7	2539.6	2470.6	2399.4	2572.5	2529.9	2652.9	2771.4	2874.9	2990.3	3070.6	3042.7
Professional, scientific, technical, administrative and support service activities	2874.1	3005.6	3042.8	2985.9	3011.0	3222.7	3346.6	3459.3	3794.8	4092.2	4204.9	3934.8
Public administration and defence, education, human health and social work activities	5464.1	5638.2	5698.0	5630.9	5446.6	5389.6	5469.2	5806.0	6086.6	6416.0	6915.2	7367.7
Other service activities	871.1	875.4	890.9	863.7	856.6	848.9	847.3	905.0	939.9	982.2	1059.0	861.2
Equals: VALUE ADDED, GROSS, at basic prices	31725.2	31693.5	32265.7	31475.2	31508.8	32532.0	33591.7	35029.6	37372.2	39945.7	42343.2	40851.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4529.7	4670.4	4792.9	4778.1	4945.6	5102.3	5260.9	5413.7	5636.9	5916.9	6049.4	5446.1
Plus: Taxes on products	4601.1	4750.4	4821.2	4813.2	4979.0	5134.7	5291.0	5445.5	5669.2	5952.3	6088.4	...
Less: Subsidies on products	71.4	80.0	28.3	35.1	33.5	32.4	30.1	31.9	32.3	35.5	39.0	...
Equals: GROSS DOMESTIC PRODUCT	36254.9	36363.9	37058.6	36253.3	36454.3	37634.3	38852.6	40443.2	43009.1	45862.6	48392.6	46297.2

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Base year	2010											
	Industries											
Agriculture, forestry and fishing	673.0	688.7	724.7	672.2	665.5	678.8	767.9	757.3	718.7	889.1	860.4	836.3
Manufacturing, mining and quarrying and other industrial activities	7205.5	7628.3	7831.8	7653.5	7621.9	7924.8	8065.2	8476.4	9068.6	9329.8	9899.7	9416.8
Manufacturing	5978.2	6356.1	6561.1	6373.0	6325.9	6612.2	6798.5	7176.6	7738.6	7953.8	8549.8	8163.5
Construction	2457.4	2010.3	1818.0	1675.7	1521.3	1670.9	1617.4	1564.2	1675.7	1811.6	1940.8	1930.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6227.7	6312.2	6433.2	6126.3	6147.0	6360.0	6713.6	7088.7	7640.9	8105.1	8374.2	7424.8
Information and communication	1246.1	1294.7	1294.3	1296.9	1313.2	1375.4	1402.6	1396.6	1460.1	1524.7	1685.1	1677.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Base year	2010											
Financial and insurance activities	1704.4	1700.6	1634.4	1571.5	1528.3	1506.4	1457.0	1495.1	1486.9	1498.7	1567.1	1656.9
Real estate activities	2497.9	2539.6	2529.2	2536.4	2547.2	2579.3	2584.1	2583.1	2625.9	2669.5	2699.9	2722.0
Professional, scientific, technical, administrative and support service activities	2841.5	3005.6	3055.6	3023.0	3037.0	3315.5	3470.8	3581.4	3836.0	4096.8	4005.2	3656.7
Public administration and defence, education, human health and social work activities	5515.9	5638.2	5668.2	5742.6	5703.5	5718.1	5729.5	5869.6	5981.9	6092.0	6185.7	6164.2
Other service activities	884.9	875.4	887.3	859.8	862.1	852.6	846.0	889.7	904.8	922.3	963.3	772.6
Equals: VALUE ADDED, GROSS, at basic prices	31241.4	31693.5	31876.8	31149.3	30932.0	31997.9	32687.4	33746.0	35471.2	37017.5	38294.4	36404.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4641.6	4670.4	4800.3	4558.1	4411.7	4343.3	4454.6	4583.5	4708.6	4923.0	4991.6	4506.6
Plus: Taxes on products	4711.2	4750.4	4883.4	4639.0	4491.7	4422.0	4535.4	4665.6	4793.2	5011.8	5082.0	...
Less: Subsidies on products	70.0	80.0	83.1	84.6	86.3	84.6	87.0	86.0	89.2	94.6	96.6	...
Equals: GROSS DOMESTIC PRODUCT	^a 35881.7	36363.9	36677.1	35709.1	35341.5	36319.8	37122.5	38307.4	40143.7	41903.8	43238.2	40846.1

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	68586.8	70539.8	71951.2	69674.6	69224.0	71230.9	73130.8	75125.1	81619.4	87744.6	91352.4	...
Less: Intermediate consumption, at purchaser's prices	36861.6	38846.3	39685.5	38199.5	37715.3	38698.9	39539.0	40095.5	44247.1	47798.9	49009.2	...
Equals: VALUE ADDED, GROSS, at basic prices	31725.2	31693.5	32265.7	31475.2	31508.8	32532.0	33591.7	35029.6	37372.2	39945.7	42343.2	40851.1
Compensation of employees	18786.7	19018.5	18921.9	18486.9	18073.4	18408.0	18935.4	19966.0	21240.7	22817.1	24583.6	24858.3
Taxes on production and imports, less Subsidies	-475.1	-437.7	-179.0	-108.8	-144.6	-45.5	10.0	-1.9	-20.3	-28.6	12.5	...
Taxes on production and imports	366.0	409.5	417.6	462.0	495.7	503.6	508.1	514.3	522.7	540.6	604.1	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	366.0	409.5	417.6	462.0	495.7	503.6	508.1	514.3	522.7	540.6	604.1	...
Less: Subsidies	841.0	847.2	596.6	570.9	640.3	549.1	498.1	516.2	543.0	569.2	591.6	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	841.0	847.2	596.6	570.9	640.3	549.1	498.1	516.2	543.0	569.2	591.6	...
OPERATING SURPLUS, GROSS	^a 13413.6	13112.6	13522.8	13097.1	13580.0	14169.5	14646.4	15065.5	16151.9	17157.2	17747.1	17564.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7039.0	7239.4	7418.6	7640.3	7705.5	7792.2	7991.3	8093.2	8293.3	8585.6	8911.8	...
OPERATING SURPLUS, NET	^b 6374.6	5873.3	6104.3	5456.8	5874.5	6377.3	6655.1	6972.3	7858.5	8571.6	8835.3	17564.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	8502.3	8131.6	8038.0	6800.8	7140.2	7291.3	7445.6	7452.4	8622.0	9713.7	10026.8	...
Gross fixed capital formation	8748.5	7666.1	7391.1	6899.6	7157.3	7191.0	7247.8	7028.7	7877.4	8821.6	9503.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Changes in inventories	-249.2	463.7	641.7	-102.0	-20.5	96.2	193.9	421.0	740.8	886.8	520.5	...
Acquisitions less disposals of valuables	2.9	1.8	5.2	3.2	3.4	4.1	3.9	2.8	3.8	5.3	3.3	...
Employment (average, in 1000 persons)	984.1	963.4	947.2	938.3	927.7	931.7	943.9	961.2	989.6	1021.3	1046.7	1036.6

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	1487.3	1520.3	1693.9	1614.0	1641.1	1693.9	1753.0	1736.9	1740.6	2066.1	1950.0	...
Less: Intermediate consumption, at purchaser's prices	828.9	831.6	899.9	902.1	922.5	934.8	938.4	936.1	957.9	1037.2	979.3	...
Equals: VALUE ADDED, GROSS, at basic prices	658.4	688.7	794.0	711.8	718.6	759.1	814.6	800.8	782.7	1028.9	970.7	...
Compensation of employees	123.4	118.2	111.2	109.6	104.0	109.4	112.5	106.7	108.4	119.7	124.2	...
Taxes on production and imports, less Subsidies	-303.1	-250.4	-250.5	-270.0	-260.8	-234.9	-232.7	-269.8	-265.8	-268.2	-272.3	...
OPERATING SURPLUS, GROSS	838.0	820.8	933.3	872.2	875.4	884.7	934.8	964.0	940.0	1177.4	1118.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	252.5	255.4	258.8	263.1	265.5	266.7	271.8	273.4	280.1	285.8	293.4	...
OPERATING SURPLUS, NET	585.5	565.5	674.5	609.1	609.9	618.0	663.0	690.5	659.9	891.7	825.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	343.3	259.7	300.0	256.6	294.0	308.0	347.7	315.5	366.7	527.3	486.6	...
Gross fixed capital formation	270.3	202.1	221.4	229.0	236.2	250.9	284.5	309.8	352.6	423.2	443.2	...
Changes in inventories	73.0	57.6	78.6	27.6	57.9	56.8	63.2	5.7	14.1	104.0	43.5	...
Acquisitions less disposals of valuables	0.0	...	...	0.0	-0.1	0.2	...	...	...	...	...	...
Employment (average, in 1000 persons)	81.7	80.0	78.0	77.3	77.2	75.9	75.2	74.3	73.5	73.2	72.8	71.5

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	1138.4	1184.5	1312.9	1227.9	1232.9	1296.4	1340.1	1299.7	1235.7	1458.1	1400.1	...
Less: Intermediate consumption, at purchaser's prices	716.3	744.0	792.9	796.4	807.6	783.2	769.6	765.7	778.1	804.0	816.7	...
Equals: VALUE ADDED, GROSS, at basic prices	422.1	440.5	519.9	431.5	425.4	513.2	570.5	534.1	457.6	654.1	583.5	...
Compensation of employees	78.9	79.2	72.1	71.8	67.5	69.6	70.6	68.8	70.6	76.6	79.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Taxes on production and imports, less Subsidies	-302.5	-249.5	-249.2	-266.9	-259.0	-233.5	-231.3	-268.4	-264.4	-266.2	-269.8	
OPERATING SURPLUS, GROSS ^a	645.8	610.8	697.1	626.5	616.9	677.1	731.1	733.7	651.3	843.7	773.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	237.7	240.0	243.3	247.3	249.4	249.9	254.0	255.1	261.2	266.0	272.0	
OPERATING SURPLUS, NET ^b	408.1	370.8	453.7	379.2	367.5	427.2	477.1	478.7	390.1	577.7	501.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	75.4	73.9	72.0	70.9	70.6	69.0	68.8	67.2	66.2	65.9	64.9	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	337.2	323.6	365.0	371.9	394.7	384.6	399.6	423.5	491.0	594.1	535.0	
Less: Intermediate consumption, at purchaser's prices	105.1	79.7	95.1	95.8	106.2	143.2	160.4	161.0	171.0	223.8	152.9	
Equals: VALUE ADDED, GROSS, at basic prices	232.2	243.9	270.0	276.1	288.5	241.4	239.2	262.5	320.0	370.3	382.1	
Compensation of employees	41.8	36.3	36.5	35.2	34.0	37.1	39.3	35.3	35.3	40.5	41.7	
Taxes on production and imports, less Subsidies	-0.5	-0.7	-0.7	-0.5	-0.7	-0.8	-0.7	-0.7	-0.7	-1.2	-1.6	
OPERATING SURPLUS, GROSS ^a	190.8	208.3	234.2	241.4	255.1	205.0	200.6	227.9	285.3	331.0	342.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14.2	14.7	14.8	15.0	15.2	15.6	16.5	17.0	17.5	18.3	19.8	
OPERATING SURPLUS, NET ^b	176.7	193.6	219.4	226.4	240.0	189.4	184.2	210.9	267.8	312.7	322.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	6.0	5.9	5.8	6.2	6.4	6.7	6.2	6.8	7.1	7.1	7.6	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Fishing and aquaculture (03)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	11.7	12.2	16.1	14.2	13.5	12.9	13.3	13.6	13.9	14.0	14.9	
Less: Intermediate consumption, at purchaser's prices	7.6	7.9	11.9	9.9	8.7	8.4	8.4	9.4	8.8	9.4	9.8	
Equals: VALUE ADDED, GROSS, at basic prices	4.1	4.3	4.1	4.2	4.8	4.5	4.9	4.2	5.1	4.6	5.1	
Compensation of employees	2.8	2.8	2.7	2.6	2.4	2.7	2.5	2.6	2.5	2.6	2.8	
Taxes on production and imports, less Subsidies	-0.1	-0.2	-0.6	-2.6	-1.1	-0.7	-0.7	-0.7	-0.7	-0.8	-0.9	
OPERATING SURPLUS, GROSS ^a	1.4	1.7	2.1	4.3	3.4	2.5	3.1	2.4	3.4	2.7	3.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.6	0.6	0.7	0.8	1.0	1.1	1.3	1.4	1.4	1.4	1.6	
OPERATING SURPLUS, NET ^b	0.8	1.1	1.4	3.5	2.5	1.4	1.8	1.0	2.0	1.3	1.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.2	0.3	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	21974.8	24286.8	25976.6	25461.8	25371.0	26299.9	26968.6	27662.3	30690.0	...		
Less: Intermediate consumption, at purchaser's prices	14508.2	16635.8	17934.7	17366.8	17024.4	17492.5	17871.2	18176.0	20478.6	...		
Equals: VALUE ADDED, GROSS, at basic prices	7466.6	7651.0	8041.9	8095.1	8346.6	8807.4	9097.3	9486.3	10211.4	...		
Compensation of employees	4598.8	4683.4	4792.3	4832.2	4833.5	5000.9	5149.5	5422.9	5774.6	...		
Taxes on production and imports, less Subsidies	-24.0	-68.5	-10.9	4.1	23.8	56.3	91.1	95.9	94.1	...		
OPERATING SURPLUS, GROSS ^a	2891.9	3036.1	3260.5	3258.8	3489.4	3750.2	3856.7	3967.5	4342.7	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2109.5	2141.1	2209.3	2277.8	2312.1	2364.5	2448.7	2487.6	2590.7	...		
OPERATING SURPLUS, NET ^b	782.4	895.0	1051.3	980.9	1177.3	1385.7	1408.1	1479.9	1752.0	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1727.8	2219.5	2435.2	2240.3	2601.6	2485.7	2397.7	2532.5	2955.7	...		
Gross fixed capital formation	2180.6	2025.4	2293.8	2219.0	2673.3	2391.1	2215.3	2315.0	2608.6	...		
Changes in inventories	-453.2	194.0	140.7	20.2	-72.5	94.1	181.7	216.5	346.7	...		
Acquisitions less disposals of valuables	0.4	0.1	0.7	1.1	0.8	0.5	0.7	0.9	0.4	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Closing stocks of fixed assets (produced assets)	26659.9	26791.5	27485.5	27837.4	28468.6	28597.7	28642.8	28674.5	29269.4	...		
Employment (average, in 1000 persons)	229.3	216.5	216.0	213.6	209.5	210.1	212.5	217.4	224.5	234.2		

^a Includes Mixed Income, Gross.
^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	294.3	295.0	295.4	284.8	274.0	278.2	283.0	280.7	307.2	333.1	309.4	
Less: Intermediate consumption, at purchaser's prices	150.3	155.7	149.3	141.8	147.5	150.2	158.4	150.3	168.8	190.0	171.3	
Equals: VALUE ADDED, GROSS, at basic prices	144.0	139.3	146.1	143.1	126.5	128.0	124.6	130.4	138.4	143.1	138.1	
Compensation of employees	105.4	98.9	98.3	99.0	90.9	92.7	82.7	83.1	84.6	88.6	92.3	
Taxes on production and imports, less Subsidies	-16.2	-12.3	-0.2	1.9	1.8	3.5	2.7	4.7	3.7	5.0	5.8	
OPERATING SURPLUS, GROSS ^a	54.8	52.6	48.0	42.3	33.8	31.8	39.1	42.6	50.0	49.5	40.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	33.2	33.7	34.6	35.3	35.6	35.7	35.9	36.2	36.5	38.0	39.0	
OPERATING SURPLUS, NET ^b	21.6	19.0	13.4	7.0	-1.8	-3.9	3.3	6.4	13.5	11.4	1.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	40.1	59.1	43.3	34.3	34.7	12.2	54.7	35.1	38.9	36.7	29.6	
Gross fixed capital formation	35.8	56.2	39.7	37.5	40.6	10.1	52.2	34.7	40.7	34.5	28.8	
Changes in inventories	4.2	2.8	3.7	-3.2	-6.0	2.1	2.5	0.3	-1.8	2.1	0.8	
Acquisitions less disposals of valuables	0.1	...	...	...	0.0	...	...	0.0	...	0.0	...	
Employment (average, in 1000 persons)	3.3	3.0	2.9	2.8	2.7	2.6	2.5	2.5	2.5	2.4	2.5	

^a Includes Mixed Income, Gross.
^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	19052.8	21101.2	22527.4	22065.9	21912.5	22877.8	23764.0	24595.2	27463.9	29193.8	29883.9	
Less: Intermediate consumption, at purchaser's prices	12843.4	14745.1	15778.5	15275.5	14927.9	15492.7	16017.1	16439.0	18611.4	19882.2	19902.7	
Equals: VALUE ADDED, GROSS, at basic prices	6209.3	6356.1	6748.9	6790.4	6984.6	7385.1	7747.0	8156.2	8852.5	9311.7	9981.2	
Compensation of employees	4012.8	4083.5	4179.2	4211.5	4204.2	4364.5	4559.2	4836.2	5182.2	5629.4	6034.2	
Taxes on production and imports, less Subsidies	-52.1	-98.8	-55.7	-57.8	-48.2	-8.4	11.3	18.2	9.9	8.5	35.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
OPERATING SURPLUS, GROSS ^a	2248.7	2371.3	2625.4	2636.7	2828.6	3028.9	3176.5	3301.9	3660.4	3673.8	3911.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1613.8	1644.6	1688.2	1734.2	1742.8	1773.8	1826.5	1845.9	1899.0	1976.5	2035.2	
OPERATING SURPLUS, NET ^b	634.9	726.8	937.2	902.6	1085.8	1255.1	1350.0	1456.0	1761.5	1697.3	1876.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1022.4	1598.5	1740.2	1563.4	1559.8	1738.6	1873.6	1989.5	2412.8	2730.3	2477.4	
Gross fixed capital formation	1474.1	1406.5	1622.9	1540.0	1603.3	1646.1	1664.2	1785.9	2068.4	2340.8	2349.4	
Changes in inventories	-452.1	191.9	116.9	22.4	-44.4	91.9	208.7	202.7	343.7	389.5	127.5	
Acquisitions less disposals of valuables	0.3	0.1	0.4	1.0	0.8	0.6	0.8	0.9	0.7	0.1	0.5	
Employment (average, in 1000 persons)	208.5	196.3	195.5	192.3	188.2	188.7	191.9	197.9	205.2	214.6	220.3	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	1876.5	1945.7	2114.3	2095.3	2146.4	1996.4	1896.5	1820.4	1865.4	1896.2	1960.1	
Less: Intermediate consumption, at purchaser's prices	1087.6	1120.2	1279.6	1222.4	1213.1	1102.2	1017.6	939.2	1000.3	1011.2	997.3	
Equals: VALUE ADDED, GROSS, at basic prices	788.8	825.4	834.7	872.9	933.3	894.2	878.8	881.2	865.1	885.1	962.7	
Compensation of employees	267.3	276.4	281.6	287.7	299.5	305.9	306.7	315.1	322.6	329.3	338.7	
Taxes on production and imports, less Subsidies	29.5	53.2	53.6	56.8	69.0	63.5	73.5	62.4	63.4	63.9	76.7	
OPERATING SURPLUS, GROSS ^a	492.0	495.9	499.4	528.4	564.8	524.8	498.6	503.8	479.1	491.9	547.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	317.0	322.6	341.3	360.3	385.9	409.2	423.6	425.7	439.0	448.1	462.5	
OPERATING SURPLUS, NET ^b	175.0	173.3	158.1	168.1	178.9	115.6	75.0	78.0	40.1	43.8	84.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	427.0	439.1	546.7	560.7	940.1	587.3	302.7	354.2	345.7	382.3	420.8	
Gross fixed capital formation	431.6	446.0	532.2	561.5	957.9	589.6	332.0	337.4	335.9	374.9	424.9	
Changes in inventories	-4.7	-6.9	14.2	-0.8	-17.8	-2.2	-29.3	16.8	9.8	7.4	-4.0	
Acquisitions less disposals of valuables	0.0	0.0	0.3	0.0	0.0	-0.0	0.0	0.0	0.0	0.0	...	
Employment (average, in 1000 persons)	8.1	8.3	8.5	8.9	9.1	9.2	9.1	9.0	8.9	8.8	8.8	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	743.2	949.4	1049.5	1031.5	1048.0	1089.5	1039.7	1027.1	1183.9	1284.8	1249.6	
Less: Intermediate consumption, at purchaser's prices	418.8	641.8	735.7	726.3	729.3	760.0	709.3	702.6	854.1	940.9	883.8	
Equals: VALUE ADDED, GROSS, at basic prices	324.4	307.6	313.8	305.3	318.7	329.5	330.5	324.5	329.8	343.9	365.7	
Compensation of employees	213.3	224.7	233.2	234.0	238.8	237.7	243.8	247.6	249.7	266.2	279.7	
Taxes on production and imports, less Subsidies	14.8	-10.7	-8.7	3.3	1.2	-2.3	2.7	7.8	7.9	8.5	11.2	
OPERATING SURPLUS, GROSS ^a	96.4	93.5	89.3	67.9	78.6	94.1	83.9	69.2	72.2	69.2	74.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	127.1	125.2	127.4	128.4	127.6	126.7	128.1	128.3	130.0	130.9	133.7	
OPERATING SURPLUS, NET ^b	-30.7	-31.7	-38.0	-60.4	-49.0	-32.6	-44.2	-59.1	-57.8	-61.6	-58.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	196.5	73.7	59.2	48.8	31.4	46.5	53.8	40.9	69.0	72.1	64.0	
Gross fixed capital formation	197.1	67.5	53.3	47.0	35.8	44.3	53.2	41.7	65.9	73.6	65.7	
Changes in inventories	-0.6	6.2	6.0	1.8	-4.4	2.3	0.6	-0.8	3.1	-1.5	-1.7	
Acquisitions less disposals of valuables	0.0	...	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Employment (average, in 1000 persons)	9.3	9.5	9.7	9.9	9.7	10.0	10.4	10.0	9.6	9.9	10.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	8234.2	7083.3	6109.8	5658.9	5289.5	5531.6	5453.5	5299.3	5927.5	6928.0	7403.9	...
Less: Intermediate consumption, at purchaser's prices	5776.5	5072.9	4218.3	3839.1	3631.6	3679.3	3645.2	3481.5	3915.3	4641.3	4872.2	...
Equals: VALUE ADDED, GROSS, at basic prices	2457.8	2010.3	1891.5	1819.8	1657.9	1852.3	1808.3	1817.8	2012.2	2286.7	2531.8	...
Compensation of employees	1392.8	1303.5	1136.8	1030.5	965.9	1000.6	1029.9	1044.6	1117.6	1264.0	1455.0	...
Taxes on production and imports, less Subsidies	2.6	-4.5	-0.6	7.4	5.6	4.9	4.6	9.0	8.6	10.0	10.5	...
OPERATING SURPLUS, GROSS ^a	1062.4	711.4	755.3	782.0	686.4	846.8	773.8	764.3	885.9	1012.7	1066.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	232.6	228.2	221.4	216.1	211.9	210.5	215.6	219.6	223.7	227.1	231.5	...
OPERATING SURPLUS, NET ^b	829.7	483.2	533.9	565.9	474.5	636.3	558.1	544.7	662.3	785.6	834.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	566.0	269.3	174.7	139.2	74.8	67.5	106.9	152.5	316.3	246.1	316.2	...
Gross fixed capital formation	306.9	219.9	121.7	136.8	120.1	136.7	169.5	180.1	254.7	242.5	280.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Changes in inventories	259.1	49.3	53.1	2.3	-45.4	-69.3	-62.6	-27.6	61.3	3.5	36.2	...
Acquisitions less disposals of valuables	0.1	0.0	-0.1	0.0	0.1	0.0	0.0	0.0	0.3	0.0	0.0	...
Employment (average, in 1000 persons)	91.3	83.0	73.2	67.7	63.0	62.3	62.7	62.2	63.6	67.7	73.8	74.5

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	13052.9	13273.2	13876.5	13516.1	13557.6	13812.2	14389.1	14937.8	16211.8	...	...	...
Less: Intermediate consumption, at purchaser's prices	6709.9	6973.6	7435.1	7287.4	7291.1	7336.9	7626.1	7820.9	8505.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	6343.0	6299.5	6441.4	6228.7	6266.5	6475.3	6763.0	7116.9	7706.8	...	...	...
Compensation of employees	3959.8	4012.5	3949.7	3863.0	3819.9	3867.7	3996.6	4216.6	4517.8	...	...	...
Taxes on production and imports, less Subsidies	-123.3	-118.2	17.0	32.3	3.0	8.8	5.7	9.8	9.6	...	...	...
OPERATING SURPLUS, GROSS	^a 2506.5	2405.2	2474.7	2333.4	2443.6	2598.8	2760.7	2890.4	3179.5	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1371.1	1393.8	1392.5	1400.2	1385.5	1375.8	1393.9	1411.4	1543.0	...	...	...
OPERATING SURPLUS, NET	^b 1135.3	1011.4	1082.2	933.2	1058.1	1222.9	1366.8	1479.0	1636.5	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1384.5	1249.8	1487.4	823.3	900.7	937.6	1170.4	1500.1	1681.5	...	...	...
Gross fixed capital formation	1631.7	1226.6	1199.5	875.5	848.7	902.5	1028.8	1211.8	1382.7	...	...	...
Changes in inventories	-247.5	23.0	287.4	-52.5	51.1	34.8	141.3	288.3	298.5	...	...	...
Acquisitions less disposals of valuables	0.4	0.2	0.6	0.3	0.8	0.3	0.3	0.1	0.3	...	...	...
Closing stocks of fixed assets (produced assets)	19994.3	20074.3	20339.9	20145.2	19804.9	19485.6	19351.9	19437.3	19868.3	...	...	...
Employment (average, in 1000 persons)	212.2	207.5	202.0	199.6	197.1	196.6	200.1	205.0	211.9	218.5	...	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	7572.3	7382.4	7515.7	7244.4	7285.4	7258.6	7554.0	7854.2	8431.7	9026.1	9469.9	...
Less: Intermediate consumption, at purchaser's prices	3594.6	3514.6	3609.4	3533.1	3513.7	3434.3	3556.0	3670.8	3951.8	4175.0	4406.6	...
Equals: VALUE ADDED, GROSS, at basic prices	3977.8	3867.8	3906.3	3711.3	3771.6	3824.3	3998.0	4183.5	4479.9	4851.1	5063.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Compensation of employees	2429.6	2471.4	2453.9	2395.0	2364.2	2369.9	2468.2	2594.1	2736.7	2942.3	3145.7	
Taxes on production and imports, less Subsidies	14.0	6.7	20.8	27.7	20.6	19.7	25.7	32.2	31.5	33.8	34.7	
OPERATING SURPLUS, GROSS ^a	1534.2	1389.7	1431.6	1288.7	1386.9	1434.7	1504.1	1557.2	1711.7	1874.9	1882.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	620.6	622.7	627.1	627.5	619.0	611.8	610.5	605.8	607.2	623.9	652.4	
OPERATING SURPLUS, NET ^b	913.6	767.0	804.5	661.2	767.9	822.9	893.6	951.4	1104.5	1251.0	1230.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	311.5	532.4	788.8	359.6	379.6	385.4	568.4	759.9	802.0	823.0	828.0	
Gross fixed capital formation	554.3	514.3	528.7	413.9	360.6	361.3	434.3	490.5	539.3	568.9	594.9	
Changes in inventories	-242.8	17.9	259.8	-54.3	18.4	23.9	134.0	269.4	262.1	254.1	232.9	
Acquisitions less disposals of valuables	0.1	0.1	0.3	0.1	0.6	0.2	0.1	0.0	0.5	0.0	0.2	
Employment (average, in 1000 persons)	123.4	121.6	119.5	118.0	115.8	115.2	116.0	117.6	120.4	123.0	125.5	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	4063.3	4439.2	4861.6	4798.2	4791.1	5011.6	5311.5	5490.0	5996.4	6512.9	6761.8	
Less: Intermediate consumption, at purchaser's prices	2356.9	2686.8	3025.2	2964.6	2960.6	3059.4	3201.1	3246.1	3565.2	3939.7	4079.8	
Equals: VALUE ADDED, GROSS, at basic prices	1706.4	1752.4	1836.4	1833.6	1830.5	1952.3	2110.4	2243.9	2431.2	2573.2	2682.0	
Compensation of employees	1047.8	1053.0	1005.3	995.5	988.5	1024.1	1084.3	1156.7	1247.9	1367.3	1494.7	
Taxes on production and imports, less Subsidies	-135.2	-123.6	-4.1	3.1	-16.7	-11.4	-23.7	-23.5	-28.9	-22.0	-23.7	
OPERATING SURPLUS, GROSS ^a	793.8	823.0	835.1	835.1	858.6	939.5	1049.8	1110.7	1212.2	1227.9	1211.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	582.7	594.0	583.3	587.2	585.0	590.8	607.7	633.7	645.8	669.3	693.5	
OPERATING SURPLUS, NET ^b	211.0	229.0	251.8	247.9	273.6	348.8	442.1	477.0	566.4	558.5	517.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	776.7	520.8	547.4	376.9	437.1	461.3	517.8	622.4	713.3	785.4	677.7	
Gross fixed capital formation	783.5	514.6	522.0	374.3	393.9	453.5	510.9	606.4	681.6	731.1	658.9	
Changes in inventories	-7.0	6.1	25.3	2.4	43.0	7.6	6.8	16.0	31.5	54.2	18.8	
Acquisitions less disposals of valuables	0.3	0.1	0.1	0.2	0.2	0.1	0.1	0.0	0.1	0.2	0.0	
Employment (average, in 1000 persons)	53.5	51.6	48.8	48.4	47.4	47.5	48.7	50.5	53.2	55.5	58.4	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	1462.8	1466.1	1522.2	1486.2	1516.4	1566.3	1631.9	1770.0	1930.0	2094.9	2256.8	
Less: Intermediate consumption, at purchaser's prices	760.8	774.2	802.1	791.3	814.7	845.8	887.8	946.2	1038.0	1111.2	1189.6	
Equals: VALUE ADDED, GROSS, at basic prices	702.0	692.0	720.1	694.9	701.7	720.6	744.0	823.8	892.0	983.7	1067.2	
Compensation of employees	482.4	487.8	490.4	472.3	467.4	473.8	491.4	535.7	586.3	647.2	711.8	
Taxes on production and imports, less Subsidies	-2.1	-1.3	0.3	1.6	-0.9	0.5	0.3	1.1	0.5	0.5	-0.8	
OPERATING SURPLUS, GROSS ^a	221.7	205.4	229.4	220.9	235.2	246.2	252.3	287.0	305.1	336.0	356.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	170.7	178.1	184.1	184.2	181.3	177.6	175.4	172.3	171.6	174.3	179.5	
OPERATING SURPLUS, NET ^b	51.0	27.3	45.3	36.8	53.9	68.6	76.8	114.7	133.6	161.7	176.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	297.0	195.3	150.0	87.3	83.2	91.9	89.7	127.0	137.1	160.4	165.3	
Gross fixed capital formation	294.6	196.3	147.5	87.9	93.4	88.7	88.4	123.6	134.7	155.2	160.1	
Changes in inventories	2.3	-1.0	2.2	-0.6	-10.3	3.2	1.2	3.3	1.9	4.9	5.1	
Acquisitions less disposals of valuables	0.0	0.0	0.2	0.0	0.0	0.0	0.1	0.0	0.5	0.3	0.2	
Employment (average, in 1000 persons)	35.3	34.7	34.2	33.7	34.4	34.6	35.9	37.5	39.2	41.6	43.2	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	2856.9	2908.8	2847.9	2886.0	2827.9	2918.9	2942.0	2981.8	3219.9	3331.3	3565.2	...
Less: Intermediate consumption, at purchaser's prices	1619.5	1614.1	1527.2	1536.4	1506.7	1527.4	1584.6	1593.6	1733.8	1788.0	1838.9	...
Equals: VALUE ADDED, GROSS, at basic prices	1237.4	1294.7	1320.7	1349.6	1321.2	1391.5	1357.4	1388.2	1486.1	1543.2	1726.2	...
Compensation of employees	738.5	747.1	731.1	740.5	735.6	768.1	747.5	762.4	810.3	876.1	964.9	...
Taxes on production and imports, less Subsidies	-22.0	-28.9	-9.0	-4.8	-11.8	-8.8	-6.3	-4.9	-6.5	-14.1	-9.0	...
OPERATING SURPLUS, GROSS ^a	520.9	576.5	598.6	613.8	597.4	632.2	616.2	630.7	682.3	681.2	770.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	343.1	356.7	354.3	368.5	360.3	356.0	373.6	382.0	400.1	407.6	415.6	...
OPERATING SURPLUS, NET ^b	177.8	219.8	244.3	245.3	237.0	276.2	242.6	248.7	282.2	273.6	354.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	307.1	275.9	273.6	327.6	296.4	324.7	329.9	365.6	430.6	395.2	443.6	...
Gross fixed capital formation	321.0	269.5	275.4	306.7	284.1	315.7	337.8	363.9	410.9	393.4	440.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Changes in inventories	-13.9	6.3	-1.8	20.9	12.3	8.9	-7.9	1.7	19.7	1.8	3.2	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	...	0.1	0.0	0.0	0.0	0.0	...	...
Employment (average, in 1000 persons)	24.8	25.0	25.0	25.6	26.2	26.9	27.6	28.8	29.7	31.1	32.2	33.0

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	2646.0	2800.8	2749.5	2364.7	2374.2	2471.8	2428.0	2349.7	2396.6	2554.5	2733.6	...
Less: Intermediate consumption, at purchaser's prices	974.2	1100.2	1098.5	1002.1	1116.5	1167.7	1065.7	1012.2	990.4	1040.2	1129.1	...
Equals: VALUE ADDED, GROSS, at basic prices	1671.8	1700.6	1651.0	1362.6	1257.6	1304.1	1362.2	1337.5	1406.2	1514.3	1604.5	...
Compensation of employees	842.6	833.7	806.9	786.8	761.4	770.9	736.7	751.0	777.4	802.2	853.3	...
Taxes on production and imports, less Subsidies	-1.7	4.0	9.8	14.1	24.4	34.8	28.0	36.1	36.4	39.5	40.7	...
OPERATING SURPLUS, GROSS	831.0	862.9	834.3	561.7	471.8	498.4	597.6	550.4	592.4	672.5	710.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	248.4	247.8	249.2	267.0	263.3	263.0	269.1	258.5	254.6	253.7	255.6	...
OPERATING SURPLUS, NET	582.6	615.1	585.1	294.7	208.4	235.4	328.4	291.9	337.9	418.9	454.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	251.3	276.5	337.6	240.6	139.6	145.3	153.5	202.7	144.5	176.2	249.3	...
Gross fixed capital formation	241.2	240.7	280.6	283.1	175.3	182.7	210.4	199.1	137.0	161.5	237.3	...
Changes in inventories	9.6	35.7	56.6	-43.1	-35.9	-37.8	-57.1	3.6	7.4	14.6	11.9	...
Acquisitions less disposals of valuables	0.4	0.2	0.4	0.6	0.3	0.3	0.2	0.0	0.1	0.1	0.2	...
Employment (average, in 1000 persons)	25.5	25.2	24.6	24.2	23.5	22.9	22.3	21.9	21.6	21.3	21.2	20.7

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	3126.1	3009.3	2966.5	2845.6	2979.7	2938.5	3094.1	3283.3	3410.2	3573.3	3688.6	...
Less: Intermediate consumption, at purchaser's prices	488.3	469.7	496.0	446.2	407.2	408.6	441.2	511.9	535.3	582.9	618.0	...
Equals: VALUE ADDED, GROSS, at basic prices	2637.7	2539.6	2470.6	2399.4	2572.5	2529.9	2652.9	2771.4	2874.9	2990.3	3070.6	...
Compensation of employees	120.7	127.5	121.4	115.5	111.0	120.6	117.3	126.0	133.4	143.5	150.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Taxes on production and imports, less Subsidies	44.4	52.1	54.8	60.2	55.2	61.9	64.0	69.3	72.1	70.6	78.1	...
OPERATING SURPLUS, GROSS ^a	2472.6	2360.0	2294.4	2223.7	2406.4	2347.3	2471.5	2576.1	2669.3	2776.3	2842.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1197.0	1261.8	1327.0	1374.1	1414.3	1440.7	1474.5	1517.9	1573.4	1642.8	1718.6	...
OPERATING SURPLUS, NET ^b	1275.6	1098.2	967.4	849.7	992.0	906.6	997.0	1058.2	1095.9	1133.5	1123.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1589.4	1298.9	1128.8	878.8	897.4	854.1	785.1	858.2	1012.8	1106.0	1396.7	...
Gross fixed capital formation	1543.9	1266.8	1123.7	943.1	870.8	835.2	840.1	911.9	1037.0	1098.7	1381.8	...
Changes in inventories	45.6	32.0	4.7	-64.4	26.6	18.6	-55.0	-54.0	-24.2	7.3	15.0	...
Acquisitions less disposals of valuables	0.0	0.1	0.4	0.0	...	0.3	...	0.4	0.0	0.0	0.0	...
Employment (average, in 1000 persons)	5.5	5.5	5.4	5.3	5.3	5.4	5.5	5.7	6.2	6.5	6.8	7.0

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	5427.8	5657.4	5618.8	5449.8	5455.4	5997.8	6132.6	6360.4	7626.8	...	...	...
Less: Intermediate consumption, at purchaser's prices	2557.1	2667.6	2598.0	2487.9	2473.1	2799.7	2808.2	2886.6	3793.9	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2870.7	2989.7	3020.8	2961.9	2982.3	3198.0	3324.3	3473.8	3833.0	...	...	...
Compensation of employees	1933.6	2000.6	2075.6	1947.9	1889.3	1998.8	2112.7	2231.4	2428.4	...	...	...
Taxes on production and imports, less Subsidies	-39.7	-47.0	-8.7	17.2	-0.6	16.8	26.7	24.6	21.1	...	...	...
OPERATING SURPLUS, GROSS ^a	976.9	1036.2	953.9	996.9	1093.7	1182.4	1184.9	1217.8	1383.5	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	365.4	382.7	397.4	425.9	436.3	442.2	462.0	472.2	483.3	...	...	...
OPERATING SURPLUS, NET ^b	611.5	653.5	556.4	570.9	657.4	740.2	723.0	745.6	900.3	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	483.3	421.3	479.0	444.5	407.8	381.0	406.6	383.7	510.5	...	...	...
Gross fixed capital formation	439.6	408.7	469.9	469.5	440.4	393.6	427.7	398.7	510.0	...	...	...
Changes in inventories	43.7	12.4	8.7	-25.1	-32.7	-12.7	-21.6	-15.1	0.1	...	...	...
Acquisitions less disposals of valuables	0.0	0.2	0.4	0.0	0.1	0.1	0.6	0.2	0.4	...	...	...
Closing stocks of fixed assets (produced assets)	3726.2	3833.3	3994.3	4120.0	4150.5	4134.2	4174.8	4149.0	4263.7	...	...	...
Employment (average, in 1000 persons)	110.5	113.0	114.1	114.6	114.5	118.3	121.9	124.9	131.2	134.5	...	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	4056.7	4229.1	4187.1	4041.6	4056.9	4425.1	4506.6	4508.8	4901.5	5334.9	5729.0	
Less: Intermediate consumption, at purchaser's prices	1952.9	2063.2	1988.8	1889.2	1859.2	2128.6	2153.8	2119.5	2313.4	2546.4	2820.6	
Equals: VALUE ADDED, GROSS, at basic prices	2103.8	2165.9	2198.3	2152.4	2197.7	2296.5	2352.9	2389.4	2588.2	2788.5	2908.4	
Compensation of employees	1241.0	1276.1	1342.4	1252.5	1233.7	1248.3	1302.0	1342.9	1433.3	1542.5	1656.6	
Taxes on production and imports, less Subsidies	-38.3	-70.0	-35.8	-24.7	-47.7	-35.1	-14.0	-7.8	-11.8	-19.8	-25.9	
OPERATING SURPLUS, GROSS ^a	901.0	959.8	891.6	924.6	1011.7	1083.3	1064.9	1054.2	1166.6	1265.7	1277.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	319.8	335.7	348.8	379.8	391.0	398.8	413.2	418.6	429.4	449.2	475.5	
OPERATING SURPLUS, NET ^b	581.3	624.1	542.9	544.8	620.7	684.5	651.7	635.7	737.3	816.5	802.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	430.7	342.6	418.4	400.0	376.7	339.0	352.5	325.2	412.4	467.2	533.7	
Gross fixed capital formation	389.2	344.8	412.0	421.1	403.8	349.0	368.9	335.6	425.1	440.1	541.5	
Changes in inventories	41.5	-2.4	6.4	-21.1	-27.2	-10.0	-17.0	-10.6	-13.0	27.0	-8.0	
Acquisitions less disposals of valuables	0.0	0.2	-0.0	0.0	0.1	0.1	0.5	0.2	0.3	0.1	0.2	
Employment (average, in 1000 persons)	66.1	67.5	69.0	70.3	73.4	72.0	72.9	73.5	75.8	78.8	80.9	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	1373.1	1443.9	1454.3	1432.6	1427.5	1598.3	1695.3	1817.3	2071.1	2237.9	2257.9	
Less: Intermediate consumption, at purchaser's prices	602.8	604.3	609.8	599.1	614.2	672.1	701.5	747.3	864.5	934.2	961.5	
Equals: VALUE ADDED, GROSS, at basic prices	770.3	839.6	844.5	833.4	813.3	926.2	993.7	1069.9	1206.7	1303.8	1296.5	
Compensation of employees	691.9	724.5	733.3	695.3	655.6	750.6	832.1	898.0	1003.3	1060.7	1072.1	
Taxes on production and imports, less Subsidies	-1.5	22.9	27.1	41.8	47.1	51.9	41.5	35.6	31.6	29.3	29.2	
OPERATING SURPLUS, GROSS ^a	79.9	92.2	84.2	96.4	110.6	123.8	120.1	136.4	171.7	213.8	195.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	45.5	46.0	47.0	47.7	47.0	47.1	50.8	55.1	62.4	70.0	75.5	
OPERATING SURPLUS, NET ^b	34.4	46.2	37.2	48.7	63.6	76.6	69.3	81.3	109.3	143.8	119.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	50.9	76.2	57.7	39.7	33.1	45.3	62.7	68.4	100.8	89.2	111.7	
Gross fixed capital formation	48.7	61.4	55.1	43.6	38.6	48.0	63.4	67.7	89.4	93.1	101.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Changes in inventories	2.2	14.8	2.2	-3.9	-5.5	-2.7	-0.6	0.6	11.3	-3.9	9.9	
Acquisitions less disposals of valuables	0.0	0.0	0.4	0.0	0.0	0.0	...	0.0	0.0	...	...
Employment (average, in 1000 persons)	45.3	45.4	45.0	44.3	41.1	46.3	48.5	50.6	55.1	56.1	54.6	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	7972.4	8182.1	8255.8	8076.7	7927.9	7864.2	8067.4	8478.6	8882.5	...		
Less: Intermediate consumption, at purchaser's prices	2494.3	2571.0	2589.6	2474.6	2508.9	2501.8	2591.1	2662.1	2788.5	...		
Equals: VALUE ADDED, GROSS, at basic prices	5478.1	5611.2	5666.1	5602.2	5419.0	5362.4	5476.2	5816.5	6094.0	...		
Compensation of employees	4536.1	4641.2	4666.0	4546.3	4355.4	4278.4	4334.4	4651.0	4907.3	...		
Taxes on production and imports, less Subsidies	-26.7	-31.3	-32.2	-31.1	-27.7	-30.7	-18.9	-20.0	-23.4	...		
OPERATING SURPLUS, GROSS	^a 968.8	1001.3	1032.4	1086.9	1091.4	1114.7	1160.7	1185.5	1210.1	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	803.2	845.4	881.1	917.9	931.0	944.3	976.9	989.9	1011.7	...		
OPERATING SURPLUS, NET	^b 165.5	155.9	151.2	169.0	160.3	170.4	183.9	195.7	198.4	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1689.4	1711.7	1309.7	1317.1	1456.7	1809.7	1684.9	1069.2	1162.4	...		
Gross fixed capital formation	1687.7	1714.0	1308.8	1315.7	1453.9	1807.9	1681.9	1068.0	1163.0	...		
Changes in inventories	0.9	-2.6	0.6	0.7	2.0	1.0	2.1	1.0	-1.2	...		
Acquisitions less disposals of valuables	0.8	0.2	0.2	0.6	0.8	0.7	1.0	0.1	0.6	...		
Closing stocks of fixed assets (produced assets)	17391.5	18694.7	19638.8	20410.3	21241.7	22280.2	23272.8	23653.3	24437.2	...		
Employment (average, in 1000 persons)	169.7	173.5	175.1	176.9	175.8	176.5	177.9	181.7	186.4	190.1		

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	3075.3	3151.3	3121.6	2990.0	2963.1	2889.7	2916.8	3046.0	3193.0	3365.1	3573.3	
Less: Intermediate consumption, at purchaser's prices	1054.9	1068.6	1042.1	948.0	1007.2	962.1	968.8	969.2	1024.6	1100.0	1128.3	
Equals: VALUE ADDED, GROSS, at basic prices	2020.3	2082.7	2079.5	2042.0	1955.9	1927.6	1948.0	2076.8	2168.4	2265.1	2445.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Compensation of employees	1553.6	1571.8	1554.9	1485.2	1386.2	1351.3	1348.2	1453.4	1523.0	1590.5	1731.2	
Taxes on production and imports, less Subsidies	2.1	3.9	3.0	3.7	5.5	5.3	5.0	5.3	5.3	5.5	6.5	
OPERATING SURPLUS, GROSS	464.7	506.9	521.6	553.1	564.2	571.0	594.8	618.1	640.1	669.1	707.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	468.8	494.9	518.2	538.5	549.2	561.7	588.3	599.3	616.4	647.9	690.9	
OPERATING SURPLUS, NET	-4.1	12.0	3.4	14.6	15.0	9.2	6.5	18.7	23.7	21.2	16.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1159.4	1288.3	866.1	854.4	1047.6	1333.8	1224.2	669.2	752.5	1065.9	1199.7	
Gross fixed capital formation	1128.0	1235.5	855.7	844.7	1032.3	1329.7	1218.8	681.7	741.1	1052.7	1174.8	
Changes in inventories	30.6	52.6	10.3	9.2	15.0	3.4	4.5	-12.5	10.8	12.9	24.9	
Acquisitions less disposals of valuables	0.8	0.1	0.1	0.5	0.4	0.7	0.9	0.1	0.6	0.3	0.1	
Employment (average, in 1000 persons)	53.0	53.6	52.9	52.2	50.5	50.1	49.6	49.8	50.2	50.4	50.4	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	2382.4	2474.2	2504.9	2439.3	2364.5	2354.2	2386.8	2480.4	2595.5	2720.7	2901.6	
Less: Intermediate consumption, at purchaser's prices	561.1	580.4	576.0	558.2	548.0	553.3	569.7	577.7	600.2	632.7	662.0	
Equals: VALUE ADDED, GROSS, at basic prices	1821.3	1893.7	1928.9	1881.1	1816.5	1800.9	1817.1	1902.7	1995.3	2088.0	2239.6	
Compensation of employees	1637.1	1692.1	1717.4	1662.7	1589.8	1568.1	1584.4	1667.2	1752.0	1832.6	1978.4	
Taxes on production and imports, less Subsidies	-14.1	-18.3	-18.6	-17.9	-15.7	-17.0	-3.5	-2.3	-3.5	-5.3	-6.3	
OPERATING SURPLUS, GROSS ^a	198.2	219.9	230.1	236.3	242.4	249.7	236.2	237.9	246.7	260.6	267.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	186.7	198.2	204.9	214.7	214.8	215.7	218.7	215.0	215.2	222.4	234.7	
OPERATING SURPLUS, NET ^b	11.6	21.7	25.1	21.6	27.6	34.1	17.5	22.9	31.6	38.3	32.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	272.6	293.1	272.8	251.4	273.5	313.9	256.7	213.8	227.5	272.5	294.3	
Gross fixed capital formation	272.0	292.4	273.0	251.1	272.8	313.5	256.7	213.6	227.6	271.6	293.6	
Changes in inventories	0.6	0.6	-0.3	0.2	0.2	0.3	-0.1	0.2	-0.2	0.8	0.6	
Acquisitions less disposals of valuables	0.0	0.1	0.1	0.1	0.4	0.0	0.0	0.0	0.0	0.1	0.1	
Employment (average, in 1000 persons)	63.4	65.3	66.6	67.5	67.9	68.4	69.2	70.5	72.6	74.7	76.4	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	2520.3	2582.4	2658.9	2673.1	2630.3	2649.5	2755.2	2938.1	3072.0	3281.4	3519.4	
Less: Intermediate consumption, at purchaser's prices	897.7	920.6	969.3	965.3	956.0	988.4	1051.1	1111.7	1149.0	1218.4	1288.9	
Equals: VALUE ADDED, GROSS, at basic prices	1622.5	1661.8	1689.6	1707.8	1674.3	1661.2	1704.1	1826.4	1923.0	2063.0	2230.5	
Compensation of employees	1344.7	1377.3	1393.7	1398.3	1379.5	1359.1	1392.3	1519.9	1618.8	1732.1	1863.4	
Taxes on production and imports, less Subsidies	-14.6	-17.0	-16.6	-16.8	-17.6	-19.0	-17.6	-20.6	-21.1	-22.4	-25.4	
OPERATING SURPLUS, GROSS ^a	292.5	301.4	312.5	326.3	312.3	321.1	329.4	327.1	325.3	353.2	392.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	142.5	152.4	158.9	165.4	167.2	166.8	169.6	170.5	172.7	176.1	177.8	
OPERATING SURPLUS, NET ^b	150.0	149.1	153.6	160.9	145.1	154.2	159.8	156.6	152.6	177.1	214.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	294.1	186.9	186.6	220.6	151.1	160.4	233.1	193.2	181.4	181.4	193.3	
Gross fixed capital formation	292.2	190.0	185.2	221.1	150.0	159.1	232.6	192.0	180.9	181.1	192.9	
Changes in inventories	1.9	-3.1	1.4	-0.4	1.1	1.2	0.4	1.2	0.4	0.3	0.3	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Employment (average, in 1000 persons)	53.6	54.8	55.9	57.5	57.7	58.1	59.4	61.7	63.7	65.5	67.2	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (R+S+T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1653.5	1757.3	1770.5	1726.0	1697.0	1685.0	1758.1	1874.7	1938.5	...		
Less: Intermediate consumption, at purchaser's prices	781.3	887.2	885.4	864.3	846.4	835.7	872.9	929.4	952.8	...		
Equals: VALUE ADDED, GROSS, at basic prices	872.2	870.1	885.0	861.8	850.6	849.2	885.2	945.4	985.8	...		
Compensation of employees	543.7	550.5	530.3	514.4	496.9	492.2	501.9	528.7	555.6	...		
Taxes on production and imports, less Subsidies	18.4	55.0	51.4	61.8	44.3	47.5	47.4	44.3	47.6	...		
OPERATING SURPLUS, GROSS ^a	310.1	264.6	303.3	285.6	309.4	309.6	335.9	372.4	382.6	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	137.4	141.9	144.3	148.7	143.7	139.5	138.6	135.3	141.9	...		
OPERATING SURPLUS, NET ^b	172.7	122.7	159.0	136.9	165.7	170.1	197.3	237.2	240.7	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...
Gross capital formation	165.1	144.0	144.8	159.2	88.1	75.8	131.6	157.5	157.6	...		
Gross fixed capital formation	164.7	141.9	141.5	157.5	87.8	76.9	129.6	151.9	155.3	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	-0.4	1.4	0.8	1.1	-0.2	-2.5	0.9	4.6	1.7	...		
Acquisitions less disposals of valuables	0.8	0.7	2.6	0.6	0.5	1.5	1.0	1.0	0.6	...		
Closing stocks of fixed assets (produced assets)	1910.0	1957.0	2015.7	2058.0	2031.1	1983.3	2000.2	2048.3	2120.5	...		
Employment (average, in 1000 persons)	32.6	32.9	32.5	32.5	34.5	35.5	36.5	37.5	38.8	40.0		

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	958.6	968.0	973.5	964.8	949.9	934.3	958.3	1038.8	1070.6	1122.3	1192.4	
Less: Intermediate consumption, at purchaser's prices	472.0	461.8	476.1	482.2	474.5	466.2	496.5	540.8	557.7	591.1	625.6	
Equals: VALUE ADDED, GROSS, at basic prices	486.6	506.2	497.4	482.6	475.4	468.1	461.8	498.0	512.9	531.2	566.8	
Compensation of employees	321.7	324.7	306.4	296.7	281.4	271.6	272.8	289.7	304.8	318.5	342.5	
Taxes on production and imports, less Subsidies	32.1	67.0	62.6	69.4	52.6	50.0	54.5	53.5	51.9	53.1	53.7	
OPERATING SURPLUS, GROSS	132.8	114.5	128.3	116.5	141.3	146.5	134.5	154.9	156.3	159.5	170.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	98.2	103.3	107.0	111.5	107.6	103.7	101.8	98.8	99.7	103.2	106.6	
OPERATING SURPLUS, NET	34.6	11.2	21.3	5.0	33.8	42.7	32.7	56.1	56.6	56.3	64.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	129.8	107.3	109.7	132.3	67.8	56.0	101.4	132.9	130.4	157.8	101.9	
Gross fixed capital formation	130.5	106.9	110.0	130.8	67.5	57.4	100.6	127.4	129.6	148.2	100.1	
Changes in inventories	-1.6	-0.3	-2.9	0.9	-0.2	-2.8	-0.2	4.5	0.2	5.6	-0.0	
Acquisitions less disposals of valuables	0.8	0.7	2.6	0.6	0.5	1.3	1.0	1.0	0.6	4.0	1.9	
Employment (average, in 1000 persons)	13.8	14.1	13.9	14.0	15.9	16.5	17.0	17.6	18.4	19.1	19.6	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	780.6	763.5	770.5	730.4	718.5	718.5	732.3	778.1	813.2	856.8	914.6	
Less: Intermediate consumption, at purchaser's prices	420.5	420.3	403.7	376.7	364.8	365.9	375.3	399.8	415.4	436.3	453.8	
Equals: VALUE ADDED, GROSS, at basic prices	360.2	343.1	366.8	353.7	353.7	352.6	357.0	378.3	397.8	420.5	460.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Compensation of employees	195.8	200.3	197.7	190.9	188.5	192.5	195.0	207.2	219.1	233.7	263.3	
Taxes on production and imports, less Subsidies	-13.8	-12.0	-11.2	-7.6	-8.3	-4.5	-6.3	-8.1	-5.6	-5.1	-6.2	
OPERATING SURPLUS, GROSS ^a	178.2	154.8	180.3	170.5	173.5	164.7	168.4	179.2	184.3	191.9	203.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	39.0	38.3	37.1	36.9	36.0	36.0	36.5	36.6	36.8	38.7	40.2	
OPERATING SURPLUS, NET ^b	139.1	116.5	143.2	133.6	137.5	128.7	131.8	142.6	147.5	153.3	163.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	36.4	38.0	36.4	28.6	22.2	20.3	30.9	26.1	27.3	38.9	36.9	
Gross fixed capital formation	33.6	34.4	31.0	26.5	20.2	19.4	29.2	25.5	24.7	36.5	33.1	
Changes in inventories	2.8	3.6	5.4	2.1	2.0	0.7	1.7	0.6	2.6	2.3	3.8	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.2	0.0	...	...	...	...
Employment (average, in 1000 persons)	17.2	17.2	17.0	16.9	17.0	17.5	17.9	18.3	18.8	19.4	20.5	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	24.3	26.0	26.7	27.3	27.4	28.2	28.4	28.7	29.1	30.5	31.4	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	0.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	24.3	26.0	26.7	27.3	27.4	28.2	28.4	28.7	29.1	30.5	31.4	
Compensation of employees	24.3	26.0	26.7	27.3	27.4	28.2	28.4	28.7	29.1	30.5	31.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^a	...	...	...	...	...	...	...	...	...	-0.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET ^b	...	...	...	...	...	...	...	...	...	-0.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 3.1 Government final consumption expenditure by function at current prices

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
General public services	806.3	642.2	628.6	656.5	613.5	606.8	580.0	664.7	677.4	712.5	782.6	
Defence	405.0	429.6	404.3	381.7	347.8	333.1	366.1	394.2	403.8	452.4	488.7	
Public order and safety	678.9	709.8	709.9	665.2	653.5	661.2	589.9	626.2	640.9	658.9	722.8	
Economic affairs	639.7	704.1	864.7	785.7	833.0	874.0	990.4	1019.4	1018.8	1049.7	1064.0	
Environment protection	76.1	71.4	85.2	77.5	62.3	66.2	74.8	74.9	77.3	86.4	87.7	
Housing and community amenities	113.9	128.6	116.1	120.0	119.8	98.9	101.4	100.0	103.1	109.9	111.5	
Health	2113.1	2158.3	2179.2	2137.5	2064.4	2055.8	2160.2	2288.6	2391.3	2555.2	2711.8	
Recreation, culture and religion	326.7	349.1	355.9	365.6	343.6	333.6	323.2	336.7	344.4	357.8	375.7	
Education	1753.1	1800.1	1825.2	1763.4	1706.1	1683.1	1705.5	1771.5	1831.6	1921.0	2065.8	
Social protection	395.4	432.1	451.4	426.3	416.0	395.7	421.8	422.4	436.0	462.7	494.8	
Equals: General government final consumption expenditure	7308.2	7425.3	7620.3	7379.5	7159.9	7108.4	7313.3	7698.6	7924.5	8366.3	8905.4	

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	2996.6	3045.9	3238.8	3307.8	3236.4	3242.5	3285.4	3365.9	3410.0	3525.3	3662.8	...
Alcoholic beverages, tobacco and narcotics	1073.3	1117.1	1199.6	1189.9	1153.9	1179.2	1203.7	1196.2	1221.3	1218.7	1225.9	...
Clothing and footwear	1134.9	1179.9	1206.9	1181.4	1049.9	1135.2	1127.1	1301.1	1293.1	1345.8	1445.0	...
Housing, water, electricity, gas and other fuels	4095.7	4217.7	4255.4	4271.2	4369.1	4270.5	4350.6	4505.0	4601.5	4757.8	4909.2	...
Furnishings, household equipment and routine maintenance of the house	1268.1	1378.3	1330.8	1201.5	1096.4	1113.6	1043.4	1129.9	1157.2	1226.0	1348.1	...
Health	749.5	782.3	785.1	850.7	854.7	842.0	847.8	872.7	900.9	963.9	1024.7	...
Transport	3093.8	3189.0	3260.0	3367.4	3390.1	3463.0	3526.3	3609.7	3934.3	4251.3	4499.8	...
Communication	677.9	679.2	712.3	690.6	698.7	694.7	670.4	667.5	666.6	715.0	750.4	...
Recreation and culture	1887.0	1928.5	1886.5	1816.5	1765.6	1838.6	1933.2	2036.8	2155.0	2307.8	2519.5	...
Education	249.8	251.1	259.4	277.0	278.5	282.2	282.6	287.6	292.7	314.9	331.8	...
Restaurants and hotels	1415.2	1410.5	1402.7	1457.1	1420.0	1486.6	1505.0	1657.2	1761.5	1921.4	2083.4	...
Miscellaneous goods and services	1967.2	2069.0	2222.5	2147.6	2069.9	2097.7	2214.4	2234.2	2351.5	2550.2	2724.1	...
Equals: Household final consumption expenditure in domestic market	20609.0	21248.3	21760.0	21758.5	21383.2	21645.7	21989.9	22863.7	23745.8	25097.9	26524.6	...
Plus: Direct purchases abroad by residents	851.2	802.9	868.7	797.8	813.6	830.1	808.4	877.9	995.5	1083.6	1158.5	...
Less: Direct purchases in domestic market by non-residents	1860.8	1990.8	2041.4	2053.1	2089.8	2136.7	2158.1	2266.1	2518.3	2698.0	2746.2	...
Equals: Household final consumption expenditure	19599.5	20060.5	20587.3	20503.2	20107.0	20339.1	20640.2	21475.4	22223.0	23483.5	24936.9	22344.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	335.0	361.8	362.2	337.5	342.4	353.8	344.8	363.5	379.7	405.8	429.9	410.4
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	4319.3	4458.7	4537.4	4411.4	4256.9	4208.9	4349.1	4568.4	4753.3	5039.1	5369.7	5657.0
Equals: Total actual individual consumption	24253.8	24880.9	25486.8	25252.2	24706.3	24901.8	25334.0	26407.4	27356.0	28928.5	30736.6	28412.1

Table 4.1 Total Economy (S.1)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	68586.8	70539.8	71951.2	69674.6	69224.0	71230.9	73130.8	75125.1	81619.4	87744.6	91352.4	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4529.7	4670.4	4792.9	4778.1	4945.6	5102.3	5260.9	5413.6	5636.9	5916.9	6049.4	...
Plus: Taxes on products	4601.1	4750.4	4821.2	4813.2	4979.0	5134.7	5291.0	5445.5	5669.2	5952.3	6088.4	...
Less: Subsidies on products	71.4	80.0	28.3	35.1	33.5	32.4	30.1	31.9	32.3	35.5	39.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	36861.6	38846.3	39685.5	38199.5	37715.3	38698.9	39539.0	40095.5	44247.1	47798.8	49009.2	...
GROSS DOMESTIC PRODUCT	36254.9	36363.9	37058.6	36253.3	36454.3	37634.3	38852.6	40443.2	43009.1	45862.6	48392.6	...
Less: Consumption of fixed capital	7039.0	7239.4	7418.6	7640.3	7705.5	7792.2	7991.3	8093.2	8293.3	8585.6	8911.8	...
NET DOMESTIC PRODUCT	29215.9	29124.5	29640.0	28613.0	28748.8	29842.1	30861.3	32350.0	34715.8	37277.0	39480.8	...
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	36254.9	36363.9	37058.6	36253.3	36454.3	37634.3	38852.6	40443.2	43009.1	45862.6	48392.6	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	18786.7	19018.5	18921.9	18486.9	18073.4	18408.0	18935.4	19966.0	21240.7	22817.1	24583.6	...
Taxes on production and imports, less Subsidies	4054.6	4232.7	4613.8	4669.3	4800.9	5056.8	5270.9	5411.7	5616.6	5888.3	6061.9	...
Taxes on production and imports	4967.0	5159.9	5238.8	5275.3	5474.7	5638.3	5799.1	5959.8	6191.9	6492.9	6692.5	...
Taxes on products	4601.1	4750.4	4821.2	4813.2	4979.0	5134.7	5291.0	5445.5	5669.2	5952.3	6088.4	...
Other taxes on production	366.0	409.5	417.6	462.0	495.7	503.6	508.1	514.3	522.7	540.6	604.1	...
Less: Subsidies	912.4	927.2	625.0	606.0	673.8	581.5	528.1	548.1	575.3	604.6	630.6	...
Subsidies on products	71.4	80.0	28.3	35.1	33.5	32.4	30.1	31.9	32.3	35.5	39.0	...
Other subsidies on production	841.0	847.2	596.6	570.9	640.3	549.1	498.1	516.2	543.0	569.2	591.6	...
OPERATING SURPLUS, GROSS	9902.7	9760.4	10049.9	9762.9	10189.8	10623.8	11024.0	11335.2	12257.5	12857.4	13354.2	...
MIXED INCOME, GROSS	3510.9	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3894.3	4299.8	4392.8	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	9902.7	9760.4	10049.9	9762.9	10189.8	10623.8	11024.0	11335.2	12257.5	12857.4	13354.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
MIXED INCOME, GROSS	3510.9	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3894.3	4299.8	4392.8	...
Compensation of employees	18767.3	19025.5	18948.0	18553.6	18173.0	18527.6	19111.4	20188.3	21476.9	23075.3	24868.3	...
Taxes on production and imports, less Subsidies	4242.7	4451.9	4797.8	4890.8	5042.6	5254.9	5413.7	5578.7	5805.4	6084.4	6274.9	...
Taxes on production and imports	4908.0	5100.4	5174.6	5220.0	5422.1	5583.9	5730.5	5893.4	6127.6	6425.3	6621.6	...
Taxes on products	4542.0	4690.9	4757.0	4758.0	4926.4	5080.3	5238.2	5391.6	5614.2	5894.2	6026.6	...
Other taxes on production	366.0	409.5	417.6	462.0	495.7	503.6	492.3	501.8	513.4	531.0	595.1	...
Less: Subsidies	665.3	648.5	376.8	329.2	379.5	329.0	316.8	314.7	322.2	340.9	346.8	...
Subsidies on products	71.4	80.0	28.3	35.1	33.5	32.4	30.1	31.9	32.3	35.5	39.0	...
Other subsidies on production	594.0	568.5	348.4	294.1	346.1	296.6	286.7	282.8	289.9	305.4	307.8	...
Property income	3153.6	3090.8	3655.2	2933.3	2602.6	2795.1	2584.0	2447.4	2432.0	2538.4	2573.9	...
II.1.2 Allocation of primary income account - Uses												
Property income	3923.5	3798.6	4368.3	3786.8	3431.6	3458.2	4101.2	3861.9	3628.0	3727.5	3847.0	...
GROSS NATIONAL INCOME	35653.7	35882.2	36555.5	35688.0	35966.5	37288.9	37654.3	39418.1	42238.1	45127.8	47617.1	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	35653.7	35882.2	36555.5	35688.0	35966.5	37288.9	37654.3	39418.1	42238.1	45127.8	47617.1	...
Current taxes on income, wealth, etc.	2930.8	2910.0	2885.8	2719.3	2539.8	2693.2	2800.9	3021.1	3213.3	3605.7	3811.8	...
Social contributions	6329.2	6445.9	6480.0	6436.7	6288.4	6407.0	6630.0	6843.7	7244.7	7755.2	8323.8	...
Social benefits other than social transfers in kind	6483.1	6767.1	7205.9	7206.3	7059.0	6988.5	7067.6	7073.4	7332.0	7573.1	7937.8	...
Other current transfers	2434.8	2131.7	2110.2	2183.5	2066.3	2081.0	1902.6	2359.1	2284.6	2414.4	2432.5	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	2940.7	2923.4	2903.9	2746.4	2574.3	2732.8	2853.5	3083.8	3281.5	3679.5	3891.6	...
Social contributions	6320.9	6445.9	6487.1	6454.8	6316.9	6442.0	6681.1	6909.2	7313.2	7830.4	8407.5	...
Social benefits other than social transfers in kind	6466.7	6743.1	7177.9	7190.1	7038.2	6961.1	7030.4	7034.9	7282.4	7524.1	7893.8	...
Other current transfers	2871.1	2461.0	2439.7	2503.2	2397.0	2295.8	2230.7	2741.2	2552.7	2713.8	2854.3	...
GROSS DISPOSABLE INCOME	35232.2	35563.5	36228.8	35339.1	35593.6	37026.8	37259.7	38946.3	41882.9	44728.4	47075.7	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	35232.2	35563.5	36228.8	35339.1	35593.6	37026.8	37259.7	38946.3	41882.9	44728.4	47075.7	...
Adjustment for the change in net equity of households on pension funds	243.3	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	27242.7	27847.5	28569.8	28220.3	27609.3	27801.3	28298.3	29537.5	30527.2	32255.6	34272.3	...
Individual consumption expenditure	24253.8	24880.9	25486.8	25252.2	24706.3	24901.8	25334.0	26407.3	27356.0	28928.5	30736.6	...
Collective consumption expenditure	2988.9	2966.7	3082.9	2968.1	2903.0	2899.5	2964.2	3130.2	3171.2	3327.2	3535.7	...
Adjustment for the change in net equity of households on pension funds	243.3	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	...
SAVING, GROSS	7989.6	7716.0	7659.1	7118.9	7984.2	9225.5	8961.5	9408.8	11355.7	12472.8	12803.4	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	7989.6	7716.0	7659.1	7118.9	7984.2	9225.5	8961.5	9408.8	11355.7	12472.8	12803.4	...
Capital transfers, receivable less payable	261.8	294.9	151.1	198.3	174.5	102.4	464.1	-278.8	-288.9	-189.5	-156.8	...
Capital transfers, receivable	776.0	834.8	1097.0	747.8	4633.1	1391.0	1433.1	540.4	753.4	691.8	822.8	...
Less: Capital transfers, payable	514.2	540.0	945.8	549.4	4458.6	1288.6	969.0	819.3	1042.2	881.3	979.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1212.4	771.4	391.6	-323.1	453.3	1535.7	1434.2	1036.8	2773.5	3697.7	3734.9	...
III.1 Capital account - Changes in assets												
Gross capital formation	8502.3	8131.6	8038.0	6800.9	7140.2	7291.3	7445.6	7452.4	8622.0	9713.7	10026.8	...
Gross fixed capital formation	8748.5	7666.1	7391.1	6899.6	7157.3	7191.0	7247.8	7028.7	7877.4	8821.6	9503.0	...
Changes in inventories	-249.2	463.7	641.7	-102.0	-20.5	96.2	193.9	421.0	740.8	886.8	520.5	...
Acquisitions less disposals of valuables	2.9	1.8	5.2	3.2	3.4	4.1	3.9	2.8	3.8	5.3	3.3	...
Acquisitions less disposals of non-produced non-financial assets	6.5	3.4	11.6	3.9	10.3	23.8	37.0	45.0	75.6	46.7	24.0	...
NET LENDING (+) / NET BORROWING (-)	-257.3	-124.2	-239.4	512.5	1008.3	2012.9	1943.0	1632.5	2369.3	2522.9	2595.8	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	12825.0	-2115.0	4519.0	-482.0	-2716.0	1721.0	-711.0	-2502.0	4240.0	5516.0	5806.0	18034.0
Currency and deposits	3825.0	-5003.0	1793.0	541.0	-5999.0	-597.0	-868.0	-1697.0	3205.0	2847.0	3670.0	10239.0
Securities other than shares	6651.0	1880.0	2182.0	-447.0	5338.0	4602.0	338.0	-1971.0	-152.0	154.0	-465.0	6017.0
Loans	1302.0	977.0	357.0	-167.0	-1963.0	-1960.0	-1926.0	-753.0	-973.0	340.0	1094.0	-396.0
Shares and other equity	724.0	268.0	433.0	172.0	510.0	343.0	2302.0	1676.0	971.0	851.0	1020.0	1549.0
Insurance technical reserves	588.0	443.0	205.0	35.0	27.0	121.0	189.0	120.0	146.0	191.0	319.0	277.0
Financial derivatives	-124.0	-385.0	-390.0	-289.0	-142.0	-59.0	-141.0	-173.0	-174.0	-79.0	-177.0	-190.0
Other accounts payable	-350.0	-296.0	-59.0	-327.0	-488.0	-730.0	-604.0	295.0	1217.0	1211.0	345.0	539.0
NET LENDING (+) / NET BORROWING (-) ^a	-892.0	-858.0	-467.0	185.0	1630.0	2077.0	1680.0	929.0	1795.0	2217.0	2600.0	2100.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	11933.0	-2973.0	4053.0	-297.0	-1086.0	3797.0	969.0	-1573.0	6035.0	7732.0	8406.0	20134.0
Monetary gold and SDRs	209.0	...	11.0	-1.0	-12.0	12.0	...	-56.0	43.0	1.0	1.0	...
Currency and deposits	6812.0	-3710.0	3870.0	1006.0	70.0	5927.0	-355.0	-4199.0	1074.0	5144.0	5555.0	13831.0
Securities other than shares	1677.0	-205.0	342.0	-141.0	1000.0	647.0	3086.0	2866.0	2373.0	1030.0	606.0	3837.0
Loans	1941.0	1060.0	-398.0	-598.0	-2720.0	-1746.0	-2287.0	-495.0	652.0	824.0	1994.0	198.0
Shares and other equity	1059.0	191.0	604.0	337.0	943.0	-437.0	819.0	280.0	590.0	-190.0	212.0	1882.0
Insurance technical reserves	550.0	414.0	176.0	23.0	-23.0	182.0	178.0	138.0	146.0	165.0	305.0	223.0
Financial derivatives	-112.0	-259.0	-265.0	-204.0	-116.0	-90.0	-229.0	-442.0	-365.0	-158.0	-341.0	-144.0
Other accounts receivable	-203.0	-464.0	-289.0	-719.0	-228.0	-699.0	-242.0	336.0	1521.0	917.0	75.0	307.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
VI External account of goods and services - Resources												
Imports of goods and services	20251.1	22988.0	25581.8	25193.4	25350.3	26117.5	26865.5	27929.9	31892.4	34996.2	36432.0	...
Imports of goods	16708.0	19297.5	21730.3	21204.8	21394.5	21868.8	22562.8	23359.8	26755.7	29535.2	30682.2	...
Imports of services	3543.1	3690.6	3851.6	3988.6	3955.8	4248.6	4302.7	4570.2	5136.7	5461.0	5749.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
V.I External account of goods and services - Uses												
Exports of goods and services	20761.1	23372.8	26032.6	26425.6	27055.1	28659.2	29974.3	31383.2	35752.4	38889.5	40525.5	...
Exports of goods	16279.3	18630.7	21042.2	21256.1	21692.1	22961.1	24039.0	24883.4	28372.3	30817.3	32012.5	...
Exports of services	4481.9	4742.1	4990.4	5169.5	5363.1	5698.1	5935.4	6499.8	7380.1	8072.2	8512.9	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-510.0	-384.8	-450.8	-1232.2	-1704.8	-2541.7	-3108.8	-3453.3	-3860.0	-3893.3	-4093.5	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-510.0	-384.8	-450.8	-1232.2	-1704.8	-2541.7	-3108.8	-3453.3	-3860.0	-3893.3	-4093.5	...
Compensation of employees	120.6	94.7	100.6	99.1	105.3	118.3	125.7	132.3	148.9	172.6	195.2	...
Taxes on production and imports, less Subsidies	-188.0	-219.2	-184.0	-221.5	-241.6	-198.1	-142.8	-167.0	-188.8	-196.2	-213.1	...
Taxes on production and imports	59.0	59.5	64.2	55.3	52.6	54.4	68.5	66.4	64.3	67.6	70.8	...
Taxes on products	59.0	59.5	64.2	55.3	52.6	54.4	52.8	53.9	55.0	58.1	61.8	...
Other taxes on production	...	...	...	...	...	...	15.8	12.5	9.3	9.6	9.0	...
Less: Subsidies	247.1	278.7	248.2	276.8	294.2	252.5	211.4	233.4	253.1	263.8	283.9	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	247.1	278.7	248.2	276.8	294.2	252.5	211.4	233.4	253.1	263.8	283.9	...
Property income	1230.3	1034.0	1329.7	1096.5	911.6	1058.4	2056.2	2077.3	1924.5	2014.5	2141.0	...
Current taxes on income, wealth, etc.	22.9	23.3	28.4	37.3	45.0	51.7	65.4	76.4	83.3	91.9	101.1	...
Social contributions	30.7	30.6	39.5	50.5	62.9	73.4	92.3	108.3	116.6	131.3	147.2	...
Social benefits other than social transfers in kind	144.1	154.7	165.5	172.1	175.4	176.7	173.3	174.5	178.1	184.5	192.9	...
Other current transfers	730.7	649.2	638.0	658.9	702.5	639.0	769.0	802.9	758.3	796.2	901.4	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	101.2	101.6	126.7	165.8	204.9	237.9	301.8	354.6	385.1	430.8	479.8	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	460.4	326.2	616.5	243.0	82.6	395.3	539.0	662.9	728.5	825.4	867.9	...
Current taxes on income and wealth, etc.	12.9	9.9	10.3	10.2	10.6	12.0	12.8	13.7	15.1	18.1	21.2	...
Social contributions	39.0	30.6	32.4	32.4	34.4	38.4	41.2	42.9	48.1	56.1	63.5	...
Social benefits other than social transfers in kind	160.6	178.7	193.5	188.3	196.2	204.1	210.5	213.0	227.7	233.4	236.8	...
Other current transfers	294.5	319.9	308.5	339.2	371.8	424.1	440.9	420.8	490.2	496.8	479.6	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	512.7	415.6	378.9	-318.0	-844.0	-1934.2	-1515.9	-1956.3	-2733.7	-2759.1	-2776.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	512.7	415.6	378.9	-318.0	-844.0	-1934.2	-1515.9	-1956.3	-2733.7	-2759.1	-2776.6	...
Capital transfers, receivable less payable	-261.9	-294.9	-151.1	-198.3	-174.5	-102.4	-464.1	278.8	288.9	189.5	156.8	...
Capital transfers, receivable	276.0	347.5	352.4	348.6	359.3	669.4	527.5	545.6	759.4	641.1	671.8	...
Less: Capital transfers, payable	537.8	642.4	503.5	547.0	533.8	771.8	991.5	266.8	470.5	451.6	515.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	250.8	120.8	227.8	-516.4	-1018.6	-2036.6	-1980.0	-1677.5	-2444.9	-2569.6	-2619.8	...
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	-6.5	-3.4	-11.6	-3.9	-10.3	-23.8	-37.0	-45.0	-75.6	-46.7	-24.0	...
NET LENDING (+) / NET BORROWING (-)	257.3	124.2	239.4	-512.5	-1008.3	-2012.9	-1943.0	-1632.5	-2369.3	-2522.9	-2595.8	...
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	262.0	-584.0	656.0	79.0	767.0	5487.0	1294.0	-307.0	1853.0	2730.0	4789.0	6356.0
Currency and deposits	-253.0	-1276.0	374.0	147.0	763.0	4838.0	-519.0	-2025.0	-2068.0	1650.0	2905.0	4789.0
Securities other than shares	-214.0	102.0	89.0	-230.0	-554.0	489.0	1749.0	1952.0	2570.0	295.0	551.0	331.0
Loans	309.0	132.0	51.0	143.0	48.0	-51.0	-263.0	-88.0	-98.0	242.0	653.0	352.0
Shares and other equity	508.0	288.0	284.0	303.0	487.0	229.0	263.0	165.0	597.0	600.0	790.0	1128.0
Insurance technical reserves	-13.0	-11.0	-2.0	28.0	-10.0	8.0	-8.0	10.0	5.0	-7.0	13.0	1.0
Financial derivatives	-64.0	-62.0	-48.0	-54.0	-28.0	-43.0	-151.0	-364.0	-265.0	-112.0	-301.0	-89.0
Other accounts payable	-219.0	242.0	-103.0	-257.0	73.0	5.0	224.0	99.0	1069.0	59.0	177.0	-157.0
NET LENDING (+) / NET BORROWING (-) ^a	892.0	858.0	467.0	-185.0	-1630.0	-2077.0	-1680.0	-929.0	-1795.0	-2217.0	-2600.0	-2100.0
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1154.0	273.0	1122.0	-107.0	-863.0	3411.0	-386.0	-1236.0	58.0	513.0	2190.0	4256.0
Monetary gold and SDRs	209.0	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-3241.0	-2568.0	-1703.0	-319.0	-5306.0	-1686.0	-1031.0	478.0	63.0	-647.0	1020.0	1196.0
Securities other than shares	4760.0	2188.0	1929.0	-535.0	3784.0	4444.0	-999.0	-2885.0	45.0	-581.0	-520.0	2511.0
Loans	-329.0	50.0	805.0	574.0	806.0	-264.0	98.0	-346.0	-1724.0	-242.0	-247.0	-242.0
Shares and other equity	173.0	365.0	112.0	137.0	54.0	1009.0	1745.0	1562.0	977.0	1641.0	1598.0	795.0
Insurance technical reserves	25.0	17.0	27.0	41.0	39.0	-54.0	3.0	-8.0	5.0	20.0	27.0	55.0
Financial derivatives	-76.0	-188.0	-174.0	-139.0	-54.0	-13.0	-63.0	-95.0	-74.0	-33.0	-136.0	-135.0
Other accounts receivable	-367.0	410.0	127.0	135.0	-186.0	-26.0	-138.0	58.0	766.0	354.0	447.0	76.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	47011.5	48873.4	49762.9	48512.7	48119.9	50107.2	51349.3	52746.3	58206.6	62775.0	65183.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	28980.6	30839.6	31343.3	30268.0	29716.5	30770.9	31327.8	31773.4	35530.1	38474.3	39244.6	...
VALUE ADDED GROSS, in basic prices	18030.8	18033.8	18419.6	18244.7	18403.4	19336.2	20021.5	20973.0	22676.5	24300.6	25938.9	...
Less: Consumption of fixed capital	4195.4	4278.8	4356.5	4468.8	4486.4	4525.3	4628.0	4673.5	4789.8	4958.1	5154.6	...
VALUE ADDED NET, at basic prices	13835.4	13754.9	14063.1	13775.9	13917.0	14810.9	15393.5	16299.5	17886.8	19342.5	20784.3	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	18030.8	18033.8	18419.6	18244.7	18403.4	19336.2	20021.5	20973.0	22676.5	24300.6	25938.9	...
II.1.1 Generation of income account - Uses												
Compensation of employees	12289.5	12431.4	12252.6	12021.0	11887.7	12332.7	12782.5	13482.4	14426.0	15647.7	16854.4	...
Other taxes less Other subsidies on production	-217.1	-218.6	37.0	98.0	59.3	116.2	167.6	178.9	159.1	147.2	192.0	...
Other taxes on production	293.6	342.1	349.5	377.2	405.8	397.0	407.8	397.1	405.6	418.3	474.7	...
Less: Other subsidies on production	510.7	560.8	312.5	279.2	346.5	280.8	240.2	218.3	246.6	271.0	282.7	...
OPERATING SURPLUS, GROSS	5958.4	5821.0	6130.0	6125.7	6456.4	6887.3	7071.4	7311.7	8091.5	8505.7	8892.5	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	5958.4	5821.0	6130.0	6125.7	6456.4	6887.3	7071.4	7311.7	8091.5	8505.7	8892.5	...
Property income	553.2	567.9	885.0	367.3	409.0	570.3	706.8	746.0	793.3	830.0	907.2	...
II.1.2 Allocation of primary income account - Uses												
Property income	1551.4	1537.9	1664.1	1684.1	1416.8	1070.7	1711.1	1445.0	1299.3	1420.4	1514.2	...
BALANCE OF PRIMARY INCOMES	4960.2	4850.9	5350.8	4808.9	5448.6	6386.9	6067.1	6612.8	7585.4	7915.4	8285.4	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	4960.2	4850.9	5350.8	4808.9	5448.6	6386.9	6067.1	6612.8	7585.4	7915.4	8285.4	...
Social contributions	244.3	245.6	243.7	264.0	248.4	257.1	264.8	263.2	282.4	306.2	326.9	...
Other current transfers	399.4	345.7	327.9	336.0	291.0	284.5	239.8	259.2	223.1	234.4	229.8	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	607.4	539.5	553.5	420.8	426.5	431.6	519.0	578.3	694.3	787.1	843.3	...
Social benefits other than social transfers in kind	244.3	245.6	243.7	263.9	248.4	257.1	264.8	263.2	282.4	306.2	326.9	...
Other current transfers	403.2	344.0	341.5	344.4	299.6	306.8	266.0	298.2	321.1	322.1	340.4	...
GROSS DISPOSABLE INCOME	4349.0	4313.1	4783.8	4379.8	5013.5	5933.0	5522.0	5995.4	6793.1	7040.7	7331.5	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	4349.0	4313.1	4783.8	4379.8	5013.5	5933.0	5522.0	5995.4	6793.1	7040.7	7331.5	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	4349.0	4313.1	4783.8	4379.8	5013.5	5933.0	5522.0	5995.4	6793.1	7040.7	7331.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	4349.0	4313.1	4783.8	4379.8	5013.5	5933.0	5522.0	5995.4	6793.1	7040.7	7331.5	...
Capital transfers, receivable less payable	130.1	222.8	232.9	13.0	-79.5	-19.5	92.0	-275.1	-313.8	-373.8	-409.1	...
Capital transfers, receivable	403.8	541.8	583.5	360.7	277.4	391.9	576.0	331.5	475.4	319.6	368.3	...
Less: Capital transfers, payable	273.7	319.1	350.6	347.7	356.8	411.4	484.1	606.6	789.2	693.4	777.4	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	283.6	257.0	660.1	-76.0	447.6	1388.3	986.0	1046.8	1689.5	1708.8	1767.8	...
III.1 Capital account - Changes in assets												
Gross capital formation	4516.5	4304.7	4609.6	3703.7	4018.8	3836.5	4016.3	4534.2	5486.8	5908.3	5946.7	...
Gross fixed capital formation	4894.4	4028.8	4144.4	3817.7	4124.9	3773.7	3805.2	4115.3	4808.3	5194.6	5542.5	...
Changes in inventories	-378.9	275.2	463.3	-115.1	-107.9	61.2	209.5	417.3	676.2	713.0	403.4	...
Acquisitions less disposals of valuables	0.9	0.7	2.0	1.1	1.8	1.6	1.7	1.6	2.4	0.8	0.9	...
Acquisitions less disposals of non-produced non-financial assets	107.3	110.3	96.0	68.8	74.3	230.8	98.6	107.0	204.9	219.4	182.3	...
NET LENDING (+) / NET BORROWING (-)	-144.8	120.8	311.1	620.2	840.9	1846.3	1499.0	1079.2	787.5	539.2	793.4	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1054.0	101.0	159.0	-1084.0	-1662.0	-2314.0	-1035.0	553.0	1665.0	1455.0	978.0	282.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	375.0	-17.0	-7.0	63.0	20.0	288.0	83.0	-227.0	93.0	-12.0	-251.0	-38.0
Loans	544.0	260.0	683.0	-935.0	-1332.0	-1970.0	-2405.0	-787.0	-503.0	-133.0	226.0	-617.0
Shares and other equity	512.0	278.0	124.0	288.0	167.0	255.0	1648.0	1290.0	912.0	831.0	835.0	1301.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-31.0	-165.0	-122.0	-102.0	-69.0	-12.0	-24.0	-49.0	-69.0	-13.0	2.0	-53.0
Other accounts payable	-347.0	-256.0	-519.0	-398.0	-448.0	-876.0	-337.0	326.0	1233.0	781.0	166.0	-311.0
NET LENDING (+) / NET BORROWING (-) ^a	-672.0	-421.0	-41.0	136.0	1563.0	1940.0	1398.0	457.0	434.0	-13.0	46.0	1408.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	382.0	-320.0	118.0	-948.0	-99.0	-374.0	363.0	1010.0	2100.0	1442.0	1024.0	1690.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	111.0	195.0	1.0	-128.0	583.0	456.0	744.0	575.0	733.0	425.0	229.0	1427.0
Securities other than shares	6.0	-24.0	-1.0	-4.0	-16.0	-14.0	-36.0	-6.0	-18.0	21.0	-14.0	1.0
Loans	691.0	337.0	504.0	-366.0	-240.0	76.0	-191.0	-201.0	-51.0	44.0	587.0	-67.0
Shares and other equity	68.0	-289.0	123.0	132.0	44.0	-442.0	394.0	396.0	222.0	327.0	323.0	411.0
Insurance technical reserves	47.0	-13.0	...	-11.0	-41.0	24.0	23.0	2.0	6.0	-8.0	8.0	17.0
Financial derivatives	-7.0	-36.0	-94.0	-34.0	-19.0	-21.0	-50.0	-32.0	-25.0	-8.0	-13.0	-17.0
Other accounts receivable	-534.0	-491.0	-415.0	-537.0	-411.0	-453.0	-521.0	276.0	1233.0	641.0	-96.0	-81.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2493.6	2597.0	2607.5	2211.6	2271.6	2220.4	2355.7	2289.4	2342.6	2515.9	2688.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	892.2	963.8	1005.2	914.6	1079.4	970.7	1034.4	989.0	964.1	1035.2	1143.4	...
VALUE ADDED GROSS, at basic prices	1601.4	1633.2	1602.3	1296.9	1192.2	1249.7	1321.3	1300.4	1378.6	1480.7	1545.2	...
Less: Consumption of fixed capital	230.0	230.1	228.5	246.6	244.7	247.9	257.0	248.3	246.3	248.1	251.6	...
VALUE ADDED NET, at basic prices	1371.4	1403.2	1373.8	1050.3	947.5	1001.8	1064.3	1052.1	1132.3	1232.6	1293.6	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1601.4	1633.2	1602.3	1296.9	1192.2	1249.7	1321.3	1300.4	1378.6	1480.7	1545.2	...
II.1.1 Generation of income account - Uses												
Compensation of employees	796.6	794.3	774.8	752.6	742.6	723.9	726.4	744.9	767.7	799.3	832.5	...
Other taxes less Other subsidies on production	-1.0	4.6	10.3	15.3	25.2	35.1	28.2	36.6	37.2	39.8	39.5	...
Other taxes on production	3.6	8.7	10.4	17.2	26.4	35.5	28.4	40.0	37.5	40.3	41.7	...
Less: Other subsidies on production	4.5	4.1	0.1	1.9	1.1	0.4	0.2	3.4	0.3	0.5	2.2	...
OPERATING SURPLUS, GROSS	805.8	834.4	817.2	529.0	424.3	490.7	566.7	518.9	573.6	641.6	673.2	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	805.8	834.4	817.2	529.0	424.3	490.7	566.7	518.9	573.6	641.6	673.2	...
Property income	1446.9	1346.8	1538.2	1225.8	840.1	937.2	641.5	565.1	483.4	514.6	515.2	...
II.1.2 Allocation of primary income account - Uses												
Property income	1531.8	1328.5	1601.7	987.1	753.6	864.9	919.0	1015.8	1092.7	1221.7	1330.7	...
BALANCE OF PRIMARY INCOMES	720.9	852.7	753.8	767.7	510.8	563.0	289.1	68.2	-35.6	-65.5	-142.3	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	720.9	852.7	753.8	767.7	510.8	563.0	289.1	68.2	-35.6	-65.5	-142.3	...
Social contributions	334.5	329.9	327.9	282.0	257.9	269.6	246.3	225.1	196.3	222.2	251.7	...
Other current transfers	687.0	568.8	527.9	542.0	481.8	532.4	451.1	513.5	574.9	562.9	603.9	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	40.1	129.4	55.2	26.9	12.0	97.1	54.1	75.7	76.0	104.3	118.3	...
Social benefits other than social transfers in kind	40.4	53.3	230.2	389.0	251.2	163.9	166.3	155.4	149.3	157.9	169.9	...
Other current transfers	723.8	604.8	562.5	582.5	524.6	563.9	492.9	556.2	626.5	612.9	621.0	...
GROSS DISPOSABLE INCOME	938.1	964.0	761.8	593.3	462.6	540.0	273.2	19.4	-116.3	-155.5	-195.8	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	938.1	964.0	761.8	593.3	462.6	540.0	273.2	19.4	-116.3	-155.5	-195.8	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	243.3	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	...
SAVING, GROSS	694.8	736.7	718.8	699.6	470.1	490.5	179.1	-28.6	-228.0	-307.8	-412.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	694.8	736.7	718.8	699.6	470.1	490.5	179.1	-28.6	-228.0	-307.8	-412.7	...
Capital transfers, receivable less payable	30.6	0.1	243.5	61.5	3632.7	351.7	30.6	...	...	...	...	...
Capital transfers, receivable	30.6	0.1	243.5	61.5	3632.7	351.7	30.6	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	495.3	506.8	733.9	514.6	3858.0	594.3	-47.2	-276.9	-474.4	-555.8	-664.3	...
III.1 Capital account - Changes in assets												
Gross capital formation	209.1	257.3	311.6	251.3	153.5	154.6	155.7	197.1	137.1	169.9	254.3	...
Gross fixed capital formation	199.2	221.4	254.8	293.3	189.2	192.0	212.6	193.4	129.6	155.2	242.4	...
Changes in inventories	9.6	35.7	56.5	-43.0	-35.9	-37.8	-57.1	3.6	7.4	14.7	11.7	...
Acquisitions less disposals of valuables	0.3	0.2	0.3	0.9	0.3	0.3	0.2	0.0	0.1	0.1	0.1	...
Acquisitions less disposals of non-produced non-financial assets	51.0	81.6	8.8	36.1	4.8	-94.2	12.1	-5.9	-34.6	-11.6	3.0	...
NET LENDING (+) / NET BORROWING (-)	465.3	398.0	642.0	473.8	3944.4	781.9	42.0	-219.7	-330.6	-466.1	-670.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	4812.0	-3113.0	-66.0	-545.0	-7471.0	-2955.0	-2209.0	2199.0	2663.0	2548.0	4829.0	10986.0
Currency and deposits	1835.0	-3904.0	1040.0	1396.0	-6231.0	-2766.0	-1651.0	2633.0	3127.0	2824.0	3703.0	10270.0
Securities other than shares	2158.0	1045.0	-828.0	-1678.0	-637.0	15.0	-596.0	-297.0	-425.0	-229.0	573.0	432.0
Loans	-60.0	-336.0	-532.0	-31.0	-668.0	-295.0	-491.0	-300.0	-250.0	-71.0	65.0	-119.0
Shares and other equity	212.0	-10.0	308.0	-116.0	135.0	88.0	542.0	184.0	59.0	4.0	184.0	247.0
Insurance technical reserves	588.0	443.0	205.0	35.0	27.0	121.0	189.0	120.0	146.0	192.0	318.0	277.0
Financial derivatives	-93.0	-219.0	-267.0	-187.0	-79.0	-71.0	-116.0	-123.0	-104.0	-72.0	-64.0	-63.0
Other accounts payable	-37.0	-131.0	8.0	36.0	-18.0	-47.0	-85.0	-19.0	111.0	-100.0	48.0	-58.0
NET LENDING (+) / NET BORROWING (-) ^a	743.0	691.0	1132.0	1103.0	4212.0	1294.0	448.0	280.0	272.0	244.0	52.0	710.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	5555.0	-2422.0	1066.0	558.0	-3260.0	-1661.0	-1762.0	2479.0	2935.0	2793.0	4881.0	11696.0
Monetary gold and SDRs	209.0	...	11.0	-1.0	-12.0	12.0	...	-56.0	43.0	1.0	1.0	...
Currency and deposits	1926.0	-2669.0	1706.0	1933.0	-666.0	196.0	-3804.0	-514.0	-597.0	1287.0	3325.0	6591.0
Securities other than shares	1700.0	-188.0	435.0	-150.0	818.0	891.0	3077.0	3004.0	2413.0	974.0	546.0	3843.0
Loans	1224.0	563.0	-1100.0	-1255.0	-3369.0	-2657.0	-1422.0	301.0	976.0	564.0	1100.0	47.0
Shares and other equity	483.0	310.0	210.0	105.0	150.0	-52.0	249.0	-104.0	161.0	48.0	-105.0	1382.0
Insurance technical reserves	5.0	-31.0	-3.0	41.0	-25.0	17.0	-33.0	12.0	13.0	5.0	14.0	10.0
Financial derivatives	-84.0	-220.0	-170.0	-168.0	-95.0	-59.0	-74.0	-91.0	-88.0	-52.0	-35.0	-49.0
Other accounts receivable	92.0	-188.0	-22.0	54.0	-60.0	-10.0	245.0	-72.0	13.0	-36.0	34.0	-128.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series 1100												
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	7717.6	7958.5	8295.5	8084.3	7876.6	7802.5	7973.5	8314.5	8658.0	9136.5	9674.1	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2382.5	2456.1	2630.4	2486.6	2470.1	2466.5	2559.4	2598.8	2686.7	2853.0	2956.1	...
VALUE ADDED GROSS, at basic prices	5335.1	5502.4	5665.1	5597.7	5406.5	5336.0	5414.2	5715.7	5971.4	6283.5	6718.1	...
Less: Consumption of fixed capital	870.1	928.7	982.9	1034.5	1048.9	1063.9	1101.2	1114.6	1139.3	1182.0	1222.0	...
VALUE ADDED NET, at basic prices	4465.0	4573.8	4682.2	4563.3	4357.6	4272.2	4313.0	4601.1	4832.1	5101.6	5496.1	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	5335.1	5502.4	5665.1	5597.7	5406.5	5336.0	5414.2	5715.7	5971.4	6283.5	6718.1	...
II.1.1 Generation of income account - Uses												
Compensation of employees	4452.2	4560.8	4669.8	4546.4	4327.7	4255.4	4295.3	4582.6	4814.1	5068.5	5473.9	...
Other taxes less Other subsidies on production	9.3	9.4	9.7	10.9	11.0	11.1	10.7	11.1	11.1	11.8	13.3	...
Other taxes on production	9.3	9.4	9.7	10.9	11.0	11.1	10.7	11.1	11.1	11.8	13.3	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	873.6	932.3	985.7	1040.4	1067.7	1069.6	1108.2	1122.0	1146.2	1203.2	1230.8	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	873.6	932.3	985.7	1040.4	1067.7	1069.6	1108.2	1122.0	1146.2	1203.2	1230.8	...
Taxes on production and imports, less Subsidies	4242.7	4451.9	4797.8	4890.8	5042.6	5254.9	5413.7	5578.7	5805.4	6084.4	6274.9	...
Taxes on production and imports	4908.0	5100.4	5174.6	5220.0	5422.1	5583.9	5730.5	5893.4	6127.6	6425.3	6621.6	...
Taxes on products	4542.0	4690.9	4757.0	4758.0	4926.4	5080.3	5238.2	5391.6	5614.2	5894.2	6026.6	...
Other taxes on production	366.0	409.5	417.6	462.0	495.7	503.6	492.3	501.8	513.4	531.0	595.1	...
Less: Subsidies	665.3	648.5	376.8	329.2	379.5	329.0	316.8	314.7	322.2	340.9	346.8	...
Subsidies on products	71.4	80.0	28.3	35.1	33.5	32.4	30.1	31.9	32.3	35.5	39.0	...
Other subsidies on production	594.0	568.5	348.4	294.1	346.1	296.6	286.7	282.8	289.9	305.4	307.8	...
Property income	267.0	346.4	290.6	421.9	512.1	411.9	476.2	481.3	496.5	515.7	410.2	...
II.1.2 Allocation of primary income account - Uses												
Property income	474.2	591.4	698.5	730.4	928.4	1219.2	1251.8	1228.0	1079.4	919.5	825.1	...
BALANCE OF PRIMARY INCOMES	4909.1	5139.2	5375.5	5622.6	5694.0	5517.2	5746.4	5954.1	6368.6	6883.8	7090.8	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	4909.1	5139.2	5375.5	5622.6	5694.0	5517.2	5746.4	5954.1	6368.6	6883.8	7090.8	...
Current taxes on income, wealth, etc.	2930.8	2910.0	2885.8	2719.3	2539.8	2693.2	2800.9	3021.1	3213.3	3605.7	3811.8	...
Social contributions	5741.0	5861.1	5899.3	5873.6	5764.7	5863.4	6101.4	6337.5	6746.9	7206.6	7723.0	...
Other current transfers	455.4	404.5	392.9	393.4	411.8	409.3	425.3	463.6	447.8	506.2	468.6	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	4.8	3.6	8.1	3.0	3.2	7.7	4.6	2.9	8.0	8.3	7.2	...
Social benefits other than social transfers in kind	6172.6	6434.9	6695.0	6520.0	6521.2	6523.1	6581.9	6598.3	6831.5	7039.8	7374.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Other current transfers	749.2	665.8	717.5	726.0	793.7	667.6	703.2	955.4	643.4	783.7	823.7	...
GROSS DISPOSABLE INCOME	7109.5	7210.4	7133.0	7359.9	7092.2	7284.7	7784.5	8219.7	9293.7	10370.4	10888.5	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	7109.5	7210.4	7133.0	7359.9	7092.2	7284.7	7784.5	8219.7	9293.7	10370.4	10888.5	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	7308.2	7425.3	7620.3	7379.5	7159.9	7108.4	7313.3	7698.6	7924.5	8366.3	8905.4	...
Individual consumption expenditure	4319.3	4458.7	4537.4	4411.4	4256.9	4208.9	4349.1	4568.4	4753.3	5039.1	5369.7	...
Collective consumption expenditure	2988.9	2966.7	3082.9	2968.1	2903.0	2899.5	2964.2	3130.2	3171.2	3327.2	3535.7	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-198.7	-214.9	-487.4	-19.6	-67.8	176.4	471.2	521.1	1369.2	2004.1	1983.1	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-198.7	-214.9	-487.4	-19.6	-67.8	176.4	471.2	521.1	1369.2	2004.1	1983.1	...
Capital transfers, receivable less payable	-2.6	-21.6	-408.0	60.0	-3564.8	-299.0	268.9	-34.2	-29.0	91.7	191.3	...
Capital transfers, receivable	221.3	181.3	171.9	249.3	431.5	566.6	741.3	164.5	210.2	266.4	373.9	...
Less: Capital transfers, payable	223.8	202.9	580.0	189.4	3996.3	865.6	472.4	198.7	239.2	174.8	182.6	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1071.4	-1165.2	-1878.3	-994.1	-4681.5	-1186.5	-361.1	-627.8	200.9	913.8	952.4	...
III.1 Capital account - Changes in assets												
Gross capital formation	1879.5	1880.7	1545.1	1475.1	1646.5	1924.3	1830.8	1253.5	1341.6	1740.2	1872.8	...
Gross fixed capital formation	1836.8	1801.8	1504.5	1465.0	1576.1	1908.0	1849.2	1272.0	1313.0	1680.9	1836.1	...
Changes in inventories	41.0	77.9	37.7	9.0	69.2	14.2	-20.3	-19.6	27.4	55.0	34.6	...
Acquisitions less disposals of valuables	1.6	0.9	2.8	1.1	1.3	2.0	2.0	1.1	1.2	4.3	2.1	...
Acquisitions of non-produced non-financial assets	26.8	-80.9	16.3	13.4	35.5	25.7	15.5	9.5	19.3	21.9	52.3	...
NET LENDING (+) / NET BORROWING (-)	-2107.5	-2036.3	-2456.7	-1448.2	-5314.6	-2072.6	-1106.3	-776.1	-20.7	333.6	249.4	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	6378.0	217.0	4378.0	1468.0	6727.0	7061.0	2516.0	-5763.0	-789.0	654.0	-645.0	6677.0
Currency and deposits	1990.0	-1098.0	753.0	-855.0	232.0	2168.0	783.0	-4330.0	78.0	23.0	-34.0	-32.0
Securities other than shares	4118.0	852.0	3017.0	1169.0	5956.0	4299.0	851.0	-1446.0	181.0	395.0	-787.0	5622.0
Loans	170.0	448.0	127.0	1099.0	354.0	408.0	884.0	-93.0	-915.0	-211.0	107.0	208.0
Shares and other equity	...	...	...	...	205.0	...	112.0	202.0	...	15.0	1.0	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	7.0	24.0	-2.0	-1.0	-1.0	6.0	-115.0	-73.0
Other accounts payable	101.0	16.0	481.0	56.0	-27.0	161.0	-112.0	-96.0	-131.0	427.0	182.0	951.0
NET LENDING (+) / NET BORROWING (-) ^a	-2098.0	-2083.0	-2455.0	-1475.0	-5330.0	-2087.0	-1105.0	-756.0	-30.0	319.0	199.0	-3892.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	4280.0	-1866.0	1923.0	-6.0	1397.0	4974.0	1411.0	-6519.0	-819.0	974.0	-446.0	2785.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	4048.0	-2105.0	1491.0	-916.0	-71.0	4356.0	1936.0	-5331.0	-319.0	1733.0	-287.0	2984.0
Securities other than shares	-52.0	11.0	-113.0	49.0	191.0	-131.0	58.0	-112.0	-26.0	11.0	86.0	7.0
Loans	-43.0	102.0	263.0	987.0	873.0	831.0	-658.0	-647.0	-316.0	18.0	220.0	46.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Shares and other equity	154.0	-1.0	80.0	61.0	422.0	-14.0	70.0	-80.0	-35.0	-894.0	-153.0	-429.0
Insurance technical reserves	-1.0	-1.0	...	...	...	2.0	...	-1.0	...	-2.0	2.0	-5.0
Financial derivatives	-3.0	...	-1.0	-1.0	-1.0	-9.0	-113.0	-319.0	-243.0	-104.0	-291.0	-78.0
Other accounts receivable	177.0	127.0	203.0	-186.0	-17.0	-61.0	118.0	-30.0	119.0	212.0	-23.0	260.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	10680.3	10394.7	10582.1	10185.5	10289.1	10432.6	10769.2	11049.9	11645.7	12510.2	12944.3	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4114.9	4084.8	4222.5	4066.7	3999.9	4039.8	4156.0	4246.5	4549.6	4893.8	5100.1	...
VALUE ADDED GROSS, at basic prices	6565.4	6309.9	6359.6	6118.8	6289.2	6392.8	6613.2	6803.4	7096.1	7616.4	7844.1	...
Less: Consumption of fixed capital	1703.4	1760.4	1807.8	1846.2	1880.8	1909.7	1958.4	2009.1	2068.6	2145.1	2227.9	...
VALUE ADDED NET, at basic prices	4862.0	4549.6	4551.8	4272.6	4408.4	4483.2	4654.8	4794.3	5027.6	5471.3	5616.2	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	6565.4	6309.9	6359.6	6118.8	6289.2	6392.8	6613.2	6803.4	7096.1	7616.4	7844.1	...
II.1.1 Generation of income account - Uses												
Compensation of employees	1097.3	1060.6	1049.4	995.3	943.1	925.3	957.6	967.9	1034.0	1090.9	1182.9	...
Other taxes less Other subsidies on production	-267.6	-234.2	-236.9	-234.2	-240.8	-208.9	-197.6	-229.7	-229.0	-228.8	-233.7	...
Other taxes on production	58.2	48.1	47.1	55.6	51.9	59.0	60.0	64.8	67.1	68.9	73.0	...
Less: Other subsidies on production	325.8	282.3	284.0	289.8	292.7	267.9	257.6	294.5	296.1	297.6	306.7	...
OPERATING SURPLUS, GROSS	2224.8	2131.3	2074.3	2023.5	2196.8	2130.8	2230.8	2334.9	2396.8	2454.5	2502.1	...
MIXED INCOME, GROSS	3510.9	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3894.3	4299.8	4392.8	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2224.8	2131.3	2074.3	2023.5	2196.8	2130.8	2230.8	2334.9	2396.8	2454.5	2502.1	...
MIXED INCOME, GROSS	3510.9	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3894.3	4299.8	4392.8	...
Compensation of employees	18767.3	19025.5	18948.0	18553.6	18173.0	18527.6	19111.4	20188.3	21476.9	23075.3	24868.3	...
Property income	873.0	811.7	923.2	901.7	825.3	858.1	744.9	643.9	646.2	670.4	732.6	...
II.1.2 Allocation of primary income account - Uses												
Property income	373.3	340.8	398.7	379.6	327.3	299.3	215.0	172.4	156.0	165.1	176.2	...
BALANCE OF PRIMARY INCOMES	25002.7	24980.0	25019.6	24433.5	24257.9	24762.8	25494.5	26725.0	28258.2	30334.9	32319.6	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	25002.7	24980.0	25019.6	24433.5	24257.9	24762.8	25494.5	26725.0	28258.2	30334.9	32319.6	...
Social contributions	8.4	8.1	7.9	16.1	15.4	14.9	15.4	14.6	15.6	16.5	17.8	...
Social benefits other than social transfers in kind	6483.1	6767.1	7205.9	7206.3	7059.0	6988.5	7067.6	7073.4	7332.0	7573.1	7937.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Other current transfers	641.4	501.0	525.7	650.0	530.1	541.1	460.7	694.8	558.4	588.5	597.9	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	2287.0	2249.9	2286.2	2294.6	2131.5	2195.1	2274.8	2425.7	2501.4	2778.0	2920.7	...
Social contributions	6320.9	6445.9	6487.1	6454.8	6316.9	6442.0	6681.1	6909.2	7313.2	7830.4	8407.5	...
Social benefits other than social transfers in kind	8.4	8.1	7.9	16.1	15.4	14.9	15.4	14.6	15.6	16.5	17.8	...
Other current transfers	960.3	801.8	780.0	807.7	735.3	715.9	725.5	886.0	915.0	945.6	1020.3	...
GROSS DISPOSABLE INCOME	22559.0	22750.4	23198.0	22732.5	22663.2	22939.3	23341.5	24272.4	25419.0	26942.4	28506.8	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	22559.0	22750.4	23198.0	22732.5	22663.2	22939.3	23341.5	24272.4	25419.0	26942.4	28506.8	...
Adjustment for the change in net equity of households on pension funds	243.3	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	19599.5	20060.5	20587.3	20503.2	20107.0	20339.1	20640.2	21475.4	22223.0	23483.5	24936.9	...
Individual consumption expenditure	19599.5	20060.5	20587.3	20503.2	20107.0	20339.1	20640.2	21475.4	22223.0	23483.5	24936.9	...
SAVING, GROSS	3202.8	2917.2	2653.7	2122.9	2548.7	2649.7	2795.3	2845.0	3307.8	3611.2	3786.7	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	3202.8	2917.2	2653.7	2122.9	2548.7	2649.7	2795.3	2845.0	3307.8	3611.2	3786.7	...
Capital transfers, receivable less payable	76.3	60.4	46.6	35.5	162.1	50.4	50.5	13.4	33.7	71.4	39.8	...
Capital transfers, receivable	92.9	78.3	61.9	47.8	267.6	62.0	63.0	27.4	47.6	84.5	59.4	...
Less: Capital transfers, payable	16.6	17.9	15.3	12.3	105.5	11.6	12.5	13.9	13.9	13.2	19.7	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	1575.7	1217.2	892.4	312.1	830.0	790.4	887.5	849.3	1273.0	1537.5	1598.6	...
III.1 Capital account - Changes in assets												
Gross capital formation	1853.1	1644.3	1526.8	1330.9	1290.0	1341.0	1389.8	1426.0	1608.8	1841.1	1902.7	...
Gross fixed capital formation	1775.9	1571.1	1444.3	1286.1	1238.1	1282.7	1328.8	1407.0	1580.3	1737.9	1833.1	...
Changes in inventories	77.1	73.2	82.4	44.8	51.9	58.2	61.0	19.0	28.3	103.2	69.5	...
Acquisitions less disposals of valuables	0.0	...	0.1	...	0.0	...	...	...	0.2	0.0	0.1	...
Acquisitions less disposals of non-produced non-financial assets	-178.6	-108.1	-109.5	-114.7	-124.0	-139.0	-89.6	-66.1	-113.7	-182.2	-212.6	...
NET LENDING (+) / NET BORROWING (-)	1604.6	1441.4	1282.9	942.1	1544.8	1498.1	1545.6	1498.4	1846.5	2023.7	2136.4	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	572.0	663.0	68.0	-321.0	-296.0	-67.0	20.0	509.0	714.0	865.0	644.0	76.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	645.0	599.0	84.0	-296.0	-302.0	-97.0	84.0	439.0	694.0	760.0	696.0	129.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	-1.0	...	...	...	...	...	...	...	...	...
Other accounts payable	-73.0	64.0	-15.0	-25.0	7.0	30.0	-64.0	70.0	20.0	105.0	-52.0	-53.0
NET LENDING (+) / NET BORROWING (-) ^a	1143.0	974.0	893.0	425.0	1183.0	920.0	907.0	920.0	1112.0	1616.0	2242.0	3846.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1715.0	1637.0	961.0	104.0	887.0	853.0	927.0	1429.0	1826.0	2480.0	2886.0	3921.0
Currency and deposits	740.0	868.0	678.0	113.0	230.0	903.0	745.0	1061.0	1236.0	1671.0	2238.0	2794.0
Securities other than shares	21.0	7.0	27.0	-28.0	17.0	-91.0	-4.0	-14.0	4.0	23.0	-11.0	-14.0
Loans	69.0	52.0	-55.0	36.0	19.0	...	-22.0	44.0	50.0	200.0	87.0	173.0
Shares and other equity	354.0	175.0	193.0	38.0	325.0	69.0	101.0	65.0	242.0	327.0	147.0	516.0
Insurance technical reserves	498.0	458.0	180.0	-7.0	43.0	138.0	187.0	126.0	127.0	169.0	281.0	199.0
Financial derivatives	-17.0	-2.0	...	-1.0	-1.0	...	8.0	...	-5.0	6.0	-2.0	...
Other accounts receivable	50.0	79.0	-62.0	-47.0	254.0	-165.0	-87.0	147.0	172.0	84.0	146.0	253.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	683.8	716.1	703.2	680.6	666.9	668.2	683.0	724.9	766.4	807.0	862.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	491.4	502.1	484.2	463.6	449.4	451.1	461.4	487.8	516.7	542.5	565.1	...
VALUE ADDED GROSS, at basic prices	192.5	214.1	219.0	217.0	217.5	217.2	221.5	237.1	249.6	264.5	296.9	...
Less: Consumption of fixed capital	40.0	41.4	42.8	44.3	44.7	45.5	46.8	47.6	49.4	52.4	55.6	...
VALUE ADDED NET, at basic prices	152.4	172.7	176.2	172.7	172.8	171.7	174.7	189.5	200.2	212.1	241.3	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	192.5	214.1	219.0	217.0	217.5	217.2	221.5	237.1	249.6	264.5	296.9	...
II.1.1 Generation of income account - Uses												
Compensation of employees	151.2	171.5	175.3	171.6	172.2	170.6	173.6	188.3	198.9	210.7	239.8	...
Other taxes less Other subsidies on production	1.3	1.1	0.9	1.1	0.6	1.1	1.2	1.2	1.3	1.4	1.4	...
Other taxes on production	1.3	1.1	0.9	1.1	0.6	1.1	1.2	1.2	1.3	1.4	1.4	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	40.0	41.4	42.8	44.3	44.7	45.5	46.8	47.6	49.4	52.4	55.6	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	40.0	41.4	42.8	44.3	44.7	45.5	46.8	47.6	49.4	52.4	55.6	...
Property income	13.5	18.1	18.2	16.6	16.1	17.7	14.5	11.2	12.6	7.7	8.7	...
II.1.2 Allocation of primary income account - Uses												
Property income	-7.2	...	5.3	5.6	5.5	4.1	4.2	0.7	0.5	0.8	0.8	...
BALANCE OF PRIMARY INCOMES	60.8	59.5	55.8	55.3	55.3	59.0	57.1	58.1	61.5	59.3	63.6	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	60.8	59.5	55.8	55.3	55.3	59.0	57.1	58.1	61.5	59.3	63.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Social contributions	1.0	1.1	1.2	1.1	2.1	2.1	2.1	3.3	3.5	3.7	4.3	...
Other current transfers	251.8	311.7	335.8	262.2	351.6	313.8	325.6	427.9	480.4	522.4	532.3	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	1.4	1.0	1.0	1.1	1.0	1.3	0.9	1.2	1.8	1.8	2.2	...
Social benefits other than social transfers in kind	1.0	1.1	1.2	1.1	2.1	2.1	2.1	3.3	3.5	3.7	4.3	...
Other current transfers	34.5	44.5	38.2	42.6	43.8	41.7	43.2	45.4	46.8	49.6	48.9	...
GROSS DISPOSABLE INCOME	276.7	325.6	352.4	273.8	362.1	329.8	338.6	439.4	493.3	530.3	544.8	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	276.7	325.6	352.4	273.8	362.1	329.8	338.6	439.4	493.3	530.3	544.8	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	335.0	361.8	362.2	337.5	342.4	353.8	344.8	363.5	379.7	405.8	429.9	...
Individual consumption expenditure	335.0	361.8	362.2	337.5	342.4	353.8	344.8	363.5	379.7	405.8	429.9	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-58.4	-36.1	-9.8	-63.8	19.7	-24.1	-6.2	75.8	113.6	124.5	114.8	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-58.4	-36.1	-9.8	-63.8	19.7	-24.1	-6.2	75.8	113.6	124.5	114.8	...
Capital transfers, receivable less payable	27.5	33.2	36.1	28.4	24.0	18.8	22.1	17.1	20.2	21.2	21.2	...
Capital transfers, receivable	27.5	33.2	36.1	28.4	24.0	18.8	22.1	17.1	20.2	21.2	21.2	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-70.9	-44.4	-16.5	-79.7	-1.0	-50.7	-30.9	45.3	84.5	93.3	80.4	...
III.1 Capital account - Changes in assets												
Gross capital formation	44.2	44.6	45.0	39.9	31.3	35.0	52.9	41.7	47.7	54.1	50.3	...
Gross fixed capital formation	42.2	43.0	43.1	37.5	29.1	34.5	52.1	41.0	46.2	53.1	48.9	...
Changes in inventories	1.9	1.7	1.9	2.4	2.3	0.3	0.8	0.7	1.5	1.0	1.4	...
Acquisitions less disposals of valuables	...	...	...	0.0	...	0.2	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	0.0	0.5	0.0	0.2	19.7	0.5	0.3	0.5	-0.3	-0.8	-0.9	...
NET LENDING (+) / NET BORROWING (-)	-75.0	-48.1	-18.7	-75.5	-7.3	-40.7	-37.3	50.7	86.5	92.5	86.6	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	8.0	16.0	-20.0	-1.0	-14.0	-4.0	-3.0	...	-14.0	-7.0	1.0	13.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	4.0	5.0	-6.0	-5.0	-15.0	-7.0	2.0	-13.0	1.0	-5.0	1.0	3.0
Shares and other equity	...	...	...	...	2.0	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	5.0	11.0	-14.0	4.0	-1.0	3.0	-5.0	14.0	-15.0	-2.0	...	11.0
NET LENDING (+) / NET BORROWING (-) ^a	-7.0	-18.0	5.0	-4.0	3.0	10.0	32.0	28.0	7.0	51.0	61.0	28.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	2.0	-2.0	-15.0	-5.0	-11.0	6.0	29.0	28.0	-7.0	44.0	61.0	41.0
Currency and deposits	-13.0	-1.0	-5.0	4.0	-6.0	16.0	24.0	9.0	20.0	27.0	50.0	34.0
Securities other than shares	3.0	-11.0	-6.0	-8.0	-10.0	-8.0	-9.0	-6.0	...	...	...	...
Loans	-1.0	5.0	-10.0	1.0	-2.0	5.0	5.0	7.0	-7.0	-2.0	-1.0	...
Shares and other equity	-1.0	-4.0	-1.0	1.0	2.0	2.0	5.0	3.0	...	1.0	-1.0	3.0
Insurance technical reserves	...	...	...	...	...	1.0	1.0	...	...	1.0	...	1.0
Financial derivatives	-1.0	...	...	...	...	...	...	...	-4.0	...	...	...
Other accounts receivable	13.0	9.0	7.0	-3.0	5.0	-10.0	4.0	15.0	-16.0	16.0	13.0	3.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	49505.1	51470.4	52370.4	50724.2	50391.5	52327.5	53705.0	55035.8	60549.2	65290.9	67872.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	29872.9	31803.4	32348.5	31182.6	30795.9	31741.6	32362.2	32762.4	36494.2	39509.6	40387.9	...
VALUE ADDED GROSS, at basic prices	19632.2	19667.0	20022.0	19541.6	19595.6	20585.9	21342.8	22273.4	24055.1	25781.3	27484.1	...
Less: Consumption of fixed capital	4425.4	4508.9	4585.0	4715.4	4731.1	4773.2	4885.0	4921.9	5036.1	5206.1	5406.2	...
VALUE ADDED NET, at basic prices	15206.8	15158.1	15437.0	14826.3	14864.5	15812.7	16457.9	17351.5	19019.0	20575.2	22077.9	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	19632.2	19667.0	20022.0	19541.6	19595.6	20585.9	21342.8	22273.4	24055.1	25781.3	27484.1	...
II.1.1 Generation of income account - Uses												
Compensation of employees	13086.1	13225.7	13027.4	12773.5	12630.4	13056.7	13508.9	14227.3	15193.7	16447.0	17687.0	...
Other taxes less Other subsidies on production	-218.1	-214.0	47.4	113.4	84.5	151.3	195.8	215.5	196.3	187.0	231.5	...
Other taxes on production	297.1	350.9	360.0	394.4	432.1	432.4	436.2	437.1	443.1	458.6	516.4	...
Less: Other subsidies on production	515.2	564.9	312.6	281.1	347.6	281.2	240.4	221.7	246.8	271.6	284.9	...
OPERATING SURPLUS, GROSS	6764.2	6655.4	6947.2	6654.7	6880.7	7378.0	7638.1	7830.7	8665.1	9147.3	9565.6	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	6764.2	6655.4	6947.2	6654.7	6880.7	7378.0	7638.1	7830.7	8665.1	9147.3	9565.6	...
Property income	2000.1	1914.6	2423.2	1593.2	1249.1	1507.5	1348.3	1311.1	1276.7	1344.6	1422.3	...
II.1.2 Allocation of primary income account - Uses												
Property income	3083.2	2866.4	3265.8	2671.2	2170.4	1935.6	2630.2	2460.8	2392.0	2642.1	2844.9	...
BALANCE OF PRIMARY INCOMES	5681.1	5703.6	6104.6	5576.6	5959.3	6949.9	6356.3	6680.9	7549.8	7849.9	8143.1	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	5681.1	5703.6	6104.6	5576.6	5959.3	6949.9	6356.3	6680.9	7549.8	7849.9	8143.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Social contributions	578.8	575.6	571.6	546.0	506.3	526.7	511.1	488.3	478.7	528.4	578.6	...
Other current transfers	1086.3	914.5	855.8	878.0	772.8	816.9	690.9	772.8	798.0	797.4	833.7	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	647.5	668.9	608.6	447.7	438.5	528.7	573.1	654.0	770.4	891.4	961.5	...
Social benefits other than social transfers in kind	284.7	298.9	473.9	652.9	499.6	421.1	431.1	418.7	431.7	464.1	496.8	...
Other current transfers	1127.0	948.8	904.0	926.9	824.2	870.7	758.9	854.4	947.6	934.9	961.5	...
GROSS DISPOSABLE INCOME	5287.1	5277.1	5545.5	4973.0	5476.1	6473.0	5795.2	6014.9	6676.8	6885.2	7135.6	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	5287.1	5277.1	5545.5	4973.0	5476.1	6473.0	5795.2	6014.9	6676.8	6885.2	7135.6	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	243.3	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	...
SAVING, GROSS	5043.8	5049.8	5502.6	5079.4	5483.6	6423.6	5701.1	5966.9	6565.0	6732.9	6918.8	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	5043.8	5049.8	5502.6	5079.4	5483.6	6423.6	5701.1	5966.9	6565.0	6732.9	6918.8	...
Capital transfers, receivable less payable	160.6	222.9	476.4	74.5	3553.2	332.2	122.6	-275.1	-313.8	-373.8	-409.1	...
Capital transfers, receivable	434.4	542.0	827.0	422.2	3910.0	743.6	606.7	331.5	475.4	319.6	368.3	...
Less: Capital transfers, payable	273.7	319.1	350.6	347.7	356.8	411.4	484.1	606.6	789.2	693.4	777.4	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	779.0	763.8	1394.0	438.6	4305.7	1982.6	938.8	769.9	1215.1	1153.0	1103.5	...
III.1 Capital account - Changes in assets												
Gross capital formation	4725.6	4561.9	4921.2	3954.9	4172.4	3991.0	4172.0	4731.2	5623.9	6078.3	6201.0	...
Gross fixed capital formation	5093.6	4250.2	4399.2	4111.0	4314.1	3965.7	4017.8	4308.7	4937.9	5349.8	5784.9	...
Changes in inventories	-369.3	310.9	519.7	-158.1	-143.8	23.4	152.3	420.9	683.6	727.6	415.1	...
Acquisitions less disposals of valuables	1.3	0.9	2.3	2.1	2.1	1.9	1.9	1.7	2.4	0.9	1.1	...
Acquisitions less disposals of non-produced non-financial assets	158.3	191.9	104.8	105.0	79.0	136.6	110.8	101.1	170.3	207.8	185.3	...
NET LENDING (+) / NET BORROWING (-)	320.5	518.9	953.0	1094.0	4785.3	2628.1	1541.0	859.5	456.9	73.1	123.4	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	5866.0	-3012.0	93.0	-1629.0	-9133.0	-5269.0	-3244.0	2752.0	4328.0	4003.0	5807.0	11268.0
Currency and deposits	1835.0	-3904.0	1040.0	1396.0	-6231.0	-2766.0	-1651.0	2633.0	3127.0	2824.0	3703.0	10270.0
Securities other than shares	2533.0	1028.0	-835.0	-1615.0	-617.0	303.0	-513.0	-524.0	-332.0	-241.0	322.0	394.0
Loans	484.0	-76.0	151.0	-966.0	-2000.0	-2265.0	-2896.0	-1087.0	-753.0	-204.0	291.0	-736.0
Shares and other equity	724.0	268.0	432.0	172.0	302.0	343.0	2190.0	1474.0	971.0	835.0	1019.0	1548.0
Insurance technical reserves	588.0	443.0	205.0	35.0	27.0	121.0	189.0	120.0	146.0	192.0	318.0	277.0
Financial derivatives	-124.0	-384.0	-389.0	-289.0	-148.0	-83.0	-140.0	-172.0	-173.0	-85.0	-62.0	-116.0
Other accounts payable	-384.0	-387.0	-511.0	-362.0	-466.0	-923.0	-422.0	307.0	1344.0	681.0	214.0	-369.0
NET LENDING (+) / NET BORROWING (-)	^a 71.0	270.0	1091.0	1239.0	5775.0	3234.0	1846.0	737.0	706.0	231.0	98.0	2118.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	5937.0	-2742.0	1184.0	-390.0	-3359.0	-2035.0	-1399.0	3489.0	5035.0	4235.0	5905.0	13386.0
Monetary gold and SDRs	209.0	...	11.0	-1.0	-12.0	12.0	...	-56.0	43.0	1.0	1.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Currency and deposits	2037.0	-2474.0	1707.0	1805.0	-83.0	652.0	-3060.0	61.0	136.0	1712.0	3554.0	8018.0
Securities other than shares	1706.0	-212.0	434.0	-154.0	802.0	877.0	3041.0	2998.0	2395.0	995.0	532.0	3844.0
Loans	1915.0	900.0	-596.0	-1621.0	-3609.0	-2581.0	-1613.0	100.0	925.0	608.0	1687.0	-20.0
Shares and other equity	551.0	21.0	333.0	237.0	194.0	-494.0	643.0	292.0	383.0	375.0	218.0	1793.0
Insurance technical reserves	52.0	-44.0	-3.0	30.0	-66.0	41.0	-10.0	14.0	19.0	-3.0	22.0	27.0
Financial derivatives	-91.0	-256.0	-264.0	-202.0	-114.0	-80.0	-124.0	-123.0	-113.0	-60.0	-48.0	-66.0
Other accounts receivable	-442.0	-679.0	-437.0	-483.0	-471.0	-463.0	-276.0	204.0	1246.0	605.0	-62.0	-209.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	11364.1	11110.9	11285.3	10866.1	10956.0	11100.8	11452.2	11774.8	12412.1	13317.2	13806.3	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4606.2	4586.9	4706.6	4530.3	4449.3	4490.8	4617.5	4734.4	5066.3	5436.3	5665.2	...
VALUE ADDED GROSS, at basic prices	6757.9	6524.0	6578.6	6335.8	6506.7	6610.0	6834.7	7040.5	7345.8	7880.9	8141.0	...
Less: Consumption of fixed capital	1743.4	1801.8	1850.7	1890.5	1925.5	1955.1	2005.2	2056.7	2117.9	2197.5	2283.6	...
VALUE ADDED NET, at basic prices	5014.4	4722.2	4728.0	4445.3	4581.3	4654.9	4829.6	4983.8	5227.8	5683.4	5857.5	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	6757.9	6524.0	6578.6	6335.8	6506.7	6610.0	6834.7	7040.5	7345.8	7880.9	8141.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	1248.5	1232.1	1224.7	1166.9	1115.3	1095.9	1131.2	1156.2	1233.0	1301.6	1422.7	...
Other taxes less Other subsidies on production	-266.3	-233.1	-236.0	-233.1	-240.1	-207.8	-196.4	-228.5	-227.7	-227.4	-232.3	...
Other taxes on production	59.5	49.2	48.0	56.7	52.6	60.1	61.2	66.0	68.4	70.2	74.4	...
Less: Other subsidies on production	325.8	282.3	284.0	289.8	292.7	267.9	257.6	294.5	296.1	297.6	306.7	...
OPERATING SURPLUS, GROSS	2264.9	2172.8	2117.1	2067.8	2241.4	2176.3	2277.6	2382.5	2446.2	2506.9	2557.8	...
MIXED INCOME, GROSS	3510.9	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3894.3	4299.8	4392.8	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2264.9	2172.8	2117.1	2067.8	2241.4	2176.3	2277.6	2382.5	2446.2	2506.9	2557.8	...
MIXED INCOME, GROSS	3510.9	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3894.3	4299.8	4392.8	...
Compensation of employees	18767.3	19025.5	18948.0	18553.6	18173.0	18527.6	19111.4	20188.3	21476.9	23075.3	24868.3	...
Property income	886.5	829.8	941.4	918.3	841.5	875.7	759.5	655.1	658.8	678.1	741.3	...
II.1.2 Allocation of primary income account - Uses												
Property income	366.1	340.8	404.0	385.1	332.8	303.4	219.3	173.1	156.6	165.9	177.0	...
BALANCE OF PRIMARY INCOMES	25063.5	25039.5	25075.4	24488.8	24313.2	24821.8	25551.6	26783.1	28319.7	30394.2	32383.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	25063.5	25039.5	25075.4	24488.8	24313.2	24821.8	25551.6	26783.1	28319.7	30394.2	32383.2	...
Social contributions	9.4	9.3	9.1	17.2	17.4	16.9	17.5	17.9	19.1	20.2	22.1	...
Social benefits other than social transfers in kind	6483.1	6767.1	7205.9	7206.3	7059.0	6988.5	7067.6	7073.4	7332.0	7573.1	7937.8	...
Other current transfers	893.1	812.7	861.5	912.1	881.7	854.8	786.3	1122.7	1038.8	1110.9	1130.2	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	2288.4	2250.9	2287.1	2295.7	2132.5	2196.4	2275.7	2426.9	2503.2	2779.8	2922.9	...
Social contributions	6320.9	6445.9	6487.1	6454.8	6316.9	6442.0	6681.1	6909.2	7313.2	7830.4	8407.5	...
Social benefits other than social transfers in kind	9.4	9.3	9.1	17.2	17.4	16.9	17.5	17.9	19.1	20.2	22.1	...
Other current transfers	994.8	846.4	818.2	850.4	779.1	757.6	768.7	931.4	961.7	995.1	1069.1	...
GROSS DISPOSABLE INCOME	22835.7	23076.0	23550.3	23006.2	23025.3	23269.0	23680.1	24711.8	25912.3	27472.8	29051.6	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	22835.7	23076.0	23550.3	23006.2	23025.3	23269.0	23680.1	24711.8	25912.3	27472.8	29051.6	...
Adjustment for the change in net equity of households on pension funds	243.3	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	19934.5	20422.2	20949.4	20840.8	20449.4	20692.9	20985.0	21838.9	22602.7	23889.3	25366.8	...
Individual consumption expenditure	19934.5	20422.2	20949.4	20840.8	20449.4	20692.9	20985.0	21838.9	22602.7	23889.3	25366.8	...
SAVING, GROSS	3144.5	2881.1	2643.9	2059.1	2568.4	2625.6	2789.2	2920.8	3421.5	3735.7	3901.6	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	3144.5	2881.1	2643.9	2059.1	2568.4	2625.6	2789.2	2920.8	3421.5	3735.7	3901.6	...
Capital transfers, receivable less payable	103.8	93.6	82.8	63.9	186.1	69.2	72.6	30.5	53.9	92.6	60.9	...
Capital transfers, receivable	120.4	111.5	98.1	76.2	291.6	80.8	85.1	44.4	67.8	105.8	80.6	...
Less: Capital transfers, payable	16.6	17.9	15.3	12.3	105.5	11.6	12.5	13.9	13.9	13.2	19.7	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	1504.8	1172.9	876.0	232.5	829.0	739.7	856.6	894.6	1357.5	1630.8	1679.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	1897.2	1689.0	1571.8	1370.8	1321.3	1376.0	1442.7	1467.7	1656.4	1895.2	1953.0	...
Gross fixed capital formation	1818.1	1614.1	1487.4	1323.7	1267.1	1317.3	1380.9	1448.0	1626.5	1791.0	1882.1	...
Changes in inventories	79.1	74.9	84.3	47.1	54.1	58.5	61.9	19.7	29.7	104.2	70.9	...
Acquisitions less disposals of valuables	0.0	...	0.1	0.0	0.0	0.2	...	...	0.2	0.0	0.1	...
Acquisitions less disposals of non-produced non-financial assets	-178.6	-107.6	-109.5	-114.5	-104.3	-138.5	-89.3	-65.6	-114.0	-183.0	-213.5	...
NET LENDING (+) / NET BORROWING (-)	1529.7	1393.2	1264.3	866.6	1537.5	1457.3	1508.3	1549.2	1933.0	2116.1	2223.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	580.0	679.0	48.0	-322.0	-310.0	-71.0	17.0	509.0	700.0	858.0	645.0	89.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	648.0	604.0	78.0	-301.0	-317.0	-103.0	87.0	426.0	696.0	755.0	696.0	132.0
Shares and other equity	...	...	...	...	2.0	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Financial derivatives	...	...	-1.0	...	...	...	...	...	...	...	...	...
Other accounts payable	-68.0	75.0	-29.0	-21.0	6.0	32.0	-70.0	83.0	5.0	103.0	-52.0	-42.0
NET LENDING (+) / NET BORROWING (-) ^a	1136.0	956.0	898.0	421.0	1186.0	930.0	939.0	948.0	1119.0	1666.0	2303.0	3873.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	1716.0	1635.0	946.0	99.0	876.0	859.0	956.0	1457.0	1819.0	2524.0	2947.0	3962.0
Currency and deposits	728.0	868.0	673.0	117.0	224.0	919.0	768.0	1071.0	1257.0	1698.0	2288.0	2828.0
Securities other than shares	24.0	-4.0	21.0	-36.0	7.0	-99.0	-13.0	-19.0	4.0	23.0	-11.0	-15.0
Loans	68.0	57.0	-65.0	37.0	17.0	5.0	-17.0	51.0	43.0	198.0	86.0	173.0
Shares and other equity	353.0	170.0	191.0	38.0	326.0	70.0	106.0	68.0	242.0	328.0	146.0	519.0
Insurance technical reserves	499.0	458.0	180.0	-7.0	43.0	138.0	188.0	126.0	127.0	170.0	281.0	201.0
Financial derivatives	-18.0	-2.0	...	-1.0	-1.0	...	7.0	...	-9.0	6.0	-2.0	...
Other accounts receivable	62.0	88.0	-54.0	-49.0	259.0	-174.0	-84.0	161.0	156.0	100.0	159.0	256.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Solomon Islands

Source

Details of the revised GDP estimates by production and expenditure approaches follow similar methods discussed in the previous editions. Further information can be obtained from Bulletin 13/2007; Bulletin 16/2008; Bulletin 02/2011 (including Erratum). Hence, only a summary of the main data issues, limitations and data sources are discussed.

The main data sources used in the compilation of GDP at current and constant 2004 prices are:

- Business Surveys (SISO),
- Non-Profit Institutions Survey (SISO)
- Trade Statistics (SISO/Customs)
- Balance of Payments (CBSI)
- National Provident Fund Employment Data (SINPF)
- Government Finance (Finance and Treasury/National Planning Dept)
- Annual and Quarterly Economic Review (CBSI)
- Household Income and Expenditure Survey 2005/6 (SISO)
- Census Population Growth Rates (SISO)
- Consumer Price Index (SISO)
- Selected Volume and Price indexes (Various sources/SISO)
- Imports and Export Price indexes of major commodities (Various sources/SISO)

General

In 2009, the SISO conducted a National Population and Housing Census. The provisional results were officially published in April 2011 (Bulletin 06/2011). The total population growth rate was recorded at 2.3 percent per year between the 1999 and 2009. This figure is substantially lower than the annual 4.5% growth rate implied by the 2005/06 Household Income and Expenditure Survey (HIES) which was used in the previous national accounts (GDP) estimates. This publication incorporates the census based data into the estimates, which includes incorporating the various growth rates for total population, urban or rural population and urban or rural number of households.

Population growth rates are used as volume indicators in the compilation of the various components of the production measure of GDP. The population growth rates are also used in the household final consumption component of the expenditure measure.

The previously published national accounts estimates were based on population growth rates calculated between the 1999 Census and the 2005/06 HIES. Because the 2009 Census indicated a significantly lower population growth rate relative to growth rates from the past population censuses and the one implied by the HIES, it is important that the national accounts estimates be updated to incorporate the revised population growth rate, where necessary.

Methodology:

Expenditure Approach

No changes in methodology were made. Refer to previous editions for detailed information on methodological and related issues.

The revised population growth estimates were incorporated into household final consumption expenditure and NPISH final consumption expenditure. An additional update was made to gross fixed capital formation including vehicles. Revised Balance of Payments (BOP) data from the CBSI were incorporated for 2009.

Government recurrent budget revenue and expenditure estimates were updated with actual data compiled in accordance with Government Finance Statistics (GFS) format. Government employment data for Health and Education were also updated. Volume data for Electricity generation was also updated using CBSI quarterly reports. Some adjustments were required to improve the reconciliation between production and expenditure measures.

Future areas for methodology improvements include development of more relevant price deflators for government intermediate consumption specific to public administration, police, health and education. Another consideration would be to refine the employment indicator used for the constant price estimate for government to analyze separately the industries in which government is involved. The method for provincial government estimates would need to be refined and more up to date and complete data obtained.

Production Approach

No changes in methodology were made having followed similar methodology applied in the previous editions. Refer to past bulletins stated above for detailed information.

The revised population growth estimates from the 2009 Census were incorporated into the informal sector components of agriculture, fishing, forestry (firewood collection and dwelling construction), construction, retail trade, transport, ownership of owner-occupied dwellings, real estate services (rentals), non-profit institutions serving households (NPISHs), in education, health, and other services industries).

Updated data from a number of other sources were also incorporated. Actual business data for the Electricity and Water industry was obtained from business survey and data sourced from Inland Revenue (IRD) from 2005-2009. However, data from a number of essential sources have not yet been updated for a number of industries. Hence, the estimates included in this report are very provisional for the later years, particularly for 2009 which have an unacceptably large statistical discrepancy.

As stated in past editions and observed from Table A1, a predominant feature of growth in GDP is influenced by RAMSI. However, there is insufficient information on RAMSI and other donors' expenditure from the Development Budget to derive accurate estimates of their contribution to GDP. Because there is significant doubt on the Development Budget's contribution to GDP, the values are shown explicitly in Table A1.

It is noted that the statistical discrepancy, the difference between GDP measured from the production and expenditure sides needs to be further reduced. Some adjustments were made to the estimates to improve the coherence of the estimates. Again, on-going efforts by the SISO are needed to improve source data and further reduce the discrepancy in forthcoming revisions.

Consideration for future methodology improvement would include investigating volume extrapolation methodologies for import duty (part of taxes less subsidies on products), i.e., extrapolate base year values by volume indicators for each major product to which tax is applied. Another consideration would include incorporating data from tax records for large enterprise for recent years for current price estimates, to be replaced by business survey data when available.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, Solomon Island dollar, Western calendar year												Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	100												
	Expenditures of the gross domestic product												
Final consumption expenditure	5184100.0	6078200.0	5684800.0	6134700.0									
Household final consumption expenditure	3065200.0	3272600.0	3573800.0	3963800.0									
NPISHs final consumption expenditure	187300.0	205600.0	208500.0	233400.0									
General government final consumption expenditure	1931600.0	2600100.0	1902500.0	1937600.0									
Gross capital formation	805500.0	1243200.0	1446300.0	1257600.0									
Gross fixed capital formation	746100.0	1178600.0	1275300.0	1103000.0									
Changes in inventories	59400.0	64600.0	171000.0	154600.0									
Acquisitions less disposals of valuables	...	...	...	...					
Exports of goods and services	1891900.0	2663000.0	4225000.0	4675000.0									
Exports of goods	1328600.0	1804000.0	3174000.0	3628000.0									
Exports of services	563300.0	859000.0	1051000.0	1047000.0									
Less: Imports of goods and services	2772600.0	4418000.0	4758000.0	4885000.0									
Imports of goods	1926600.0	2906000.0	3276000.0	3381000.0									
Imports of services	846000.0	1521000.0	1482000.0	1504000.0									
Plus: Statistical discrepancy	34700.0	237000.0	51700.0	-4600.0									
Equals: GROSS DOMESTIC PRODUCT	5143600.0	5803400.0	6649800.0	7177800.0									

Table 1.2 Gross domestic product by expenditures at constant prices

Series 100: 1993 SNA, Solomon Island dollar, Western calendar year												Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	100												
Base year	2004												
	Expenditures of the gross domestic product												
Final consumption expenditure	3877300.0	4069200.0	3658700.0	3777800.0									
Household final consumption expenditure	2178200.0	2304400.0	2422900.0	2572000.0									
NPISHs final consumption expenditure	155100.0	159400.0	163800.0	168300.0									
General government final consumption expenditure	1543900.0	1605400.0	1072000.0	1037500.0									
Gross capital formation	580600.0	871300.0	864100.0	740600.0									
Gross fixed capital formation	510300.0	796200.0	746600.0	631200.0									
Changes in inventories	70300.0	75100.0	117500.0	109400.0									
Acquisitions less disposals of valuables	...	...	...	...					
Exports of goods and services	1060700.0	1441900.0	1948000.0	2355600.0									
Exports of goods	660700.0	843700.0	1236600.0	1672000.0									
Exports of services	400000.0	598300.0	711400.0	683600.0									
Less: Imports of goods and services	1639200.0	2132400.0	1968700.0	2167500.0									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2004											
Imports of goods	1139100.0	1265700.0	1183200.0	1391900.0								
Imports of services	500200.0	866700.0	785400.0	775600.0								
Plus: Statistical discrepancy	-10200.0	30900.0	53100.0	-31200.0								
Equals: GROSS DOMESTIC PRODUCT	3869100.0	4280800.0	4555100.0	4675300.0								

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, Solomon Island dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	Industries											
Agriculture, hunting, forestry; fishing	1420500.0	1673400.0	1887800.0	1991800.0								
Agriculture, hunting, forestry	1276200.0	1542700.0	1681500.0	1733600.0								
Agriculture, hunting and related service activities	873100.0	975900.0	1129700.0	1141600.0								
Forestry, logging and related service activities	403100.0	566800.0	551800.0	592000.0								
Fishing	144300.0	130800.0	206300.0	258300.0								
Mining and quarrying	23300.0	37300.0	268000.0	175800.0								
Manufacturing	398000.0	465400.0	527300.0	641500.0								
Electricity, gas and water supply	61500.0	113500.0	127800.0	115700.0								
Construction	187800.0	160200.0	175300.0	187100.0								
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	929900.0	1041800.0	1214500.0	1408800.0								
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	832600.0	904100.0	1037900.0	1126300.0								
Hotels and restaurants	97300.0	137700.0	176600.0	282500.0								
Transport, storage and communications	405000.0	449900.0	439900.0	449400.0								
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	285400.0	334500.0	364700.0	382200.0								
Post and telecommunications	119600.0	115400.0	75200.0	67200.0								
Financial intermediation; real estate, renting and business activities	704600.0	703400.0	767300.0	844300.0								
Financial intermediation	228100.0	206100.0	245500.0	299300.0								
Real estate, renting and business activities	476500.0	497300.0	521800.0	545000.0								
Public administration and defence; compulsory social security	477100.0	542100.0	542300.0	589100.0								
Education; health and social work; other community, social and personal services	555600.0	636500.0	673000.0	747400.0								
Education	243400.0	280700.0	297100.0	337800.0								
Health and social work	123600.0	150300.0	159700.0	175300.0								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Other community, social and personal services	188600.0	205500.0	216200.0	234300.0								
Private households with employed persons	...	...	...	...				
Equals: VALUE ADDED, GROSS, in basic prices	5163300.0	5823500.0	6623200.0	7150900.0								
Less: Financial intermediation services indirectly measured (FISIM)	147500.0	149200.0	160400.0	195500.0								
Plus: Taxes less Subsidies on products	127900.0	129000.0	186900.0	222200.0								
Equals: GROSS DOMESTIC PRODUCT	5143600.0	5803400.0	6649800.0	7177800.0								

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, Solomon Island dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2004											
Industries												
Agriculture, hunting, forestry; fishing	1129300.0	1316000.0	1348100.0	1342600.0								
Agriculture, hunting, forestry	953200.0	1127100.0	1120600.0	1107200.0								
Agriculture, hunting and related service activities	640800.0	675400.0	719500.0	700000.0								
Forestry, logging and related service activities	312400.0	451700.0	401000.0	407300.0								
Fishing	176100.0	188900.0	227500.0	235400.0								
Mining and quarrying	19400.0	27400.0	221500.0	221500.0								
Manufacturing	451500.0	484600.0	465100.0	476000.0								
Electricity, gas and water supply	56300.0	91600.0	84600.0	84700.0								
Construction	126200.0	104100.0	90800.0	92300.0								
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	506000.0	574500.0	606000.0	637300.0								
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	439600.0	491200.0	512300.0	539500.0								
Hotels and restaurants	66400.0	83300.0	93700.0	97800.0								
Transport, storage and communications	347800.0	388100.0	406400.0	424900.0								
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	248200.0	277300.0	289200.0	304600.0								
Post and telecommunications	99600.0	110800.0	117200.0	120300.0								
Financial intermediation, real estate, renting and business activities	581800.0	641500.0	680400.0	730000.0								
Financial intermediation	149500.0	191400.0	212200.0	244100.0								
Real estate, renting and business activities	432300.0	450100.0	468200.0	485900.0								
Public administration and defence; compulsory social security	290800.0	305300.0	278400.0	282400.0								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2004											
Education; health and social work; other community, social and personal services	331100.0	338200.0	340400.0	347600.0								
Education	145800.0	148500.0	146900.0	148700.0								
Health and social work	49900.0	51100.0	51600.0	53700.0								
Other community, social and personal services	135400.0	138600.0	141900.0	145200.0								
Private households with employed persons	...	...	...	...				
Equals: VALUE ADDED, GROSS, in basic prices	3840200.0	4271300.0	4521700.0	4639300.0								
Less: Financial intermediation services indirectly measured (FISIM)	66300.0	84900.0	94100.0	108300.0								
Plus: Taxes less Subsidies on products	95200.0	94600.0	127600.0	144200.0								
Equals: GROSS DOMESTIC PRODUCT	3869100.0	4280800.0	4555100.0	4675300.0								

South Africa

Source

The preparation of national accounts statistics in South Africa is undertaken by the National Accounts Division at Statistics South Africa (Stats SA) and the South African Reserve Bank (the Bank), both located in Pretoria. Stats SA and the Bank share responsibility for the compilation of national accounts. Stats SA is responsible for compiling Gross Domestic Product (GDP) from both sides of the national accounts, while the Bank is responsible for compiling comprehensive set of production, distribution and accumulation accounts in an integrated manner for the institutional sectors and balance of payments.

The official GDP estimates from production and expenditure sides of the national accounts are published in the quarterly statistical release P0441 (Gross Domestic Product (GDP)) by Stats SA and is available at www.statssa.gov.za. The total set of official national accounts estimates are published quarterly in the Bank's Quarterly Bulletin and can be accessed on www.reservebank.co.za. The following tables have been prepared from successive replies to the United Nations National Accounts Questionnaire (NAQ).

General

The estimates shown in the following tables have been partially prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). Information related to the compilation of the expenditure-based GDP estimates is available in the sources and methods document on the Stats SA website: http://www.statssa.gov.za/publications/P0441/Expenditure_on_GDP_Sources_and_Methods.pdf.

Information related to the compilation of the production-based GDP estimates is available in the GDP release P0441 for the third quarter 2014 on the Stats SA website: <http://www.statssa.gov.za/publications/P0441/P04413rdQuarter2014.pdf>.

GDP and supply-and-use tables have been published by Stats SA according to the 2008 SNA in statistical release P0441. A detailed description supplement to the Quarterly Bulletin published in March 2015 titled "South Africa's National Accounts, 1946 to 2014" and is available at the following website address: <http://www.resbank.co.za/Publications/Detail-Item-View/Pages/Publications.aspx?sarbweb=3b6aa07d-92ab-441f-b7bf-bb7dfb1bedb4&sarblast=21b5222e-7125-4e55-bb65-56fd3333371e&sarbitem=6650>.

Data are disseminated in millions of rand, the local currency. The data for the most recent quarters are preliminary and subject to revisions, revised data will now be published in the March quarterly statistical release P0441 and the June issue of the Quarterly Bulletin each year.

Minor changes in methodology are explained in notes to tables in the relevant Quarterly Bulletin. Comprehensive changes in the methodology are normally described in the issue of the statistical release P0441 and the Quarterly Bulletin in which the five-yearly base year changes are first introduced. When the scope and coverage of the estimated aggregates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, an explanation is attached to the relevant table as a footnote.

The base year for the national accounts estimates at constant prices has been changed from 2010 to 2015 in the current benchmarking.

Methodology:

Overview of GDP Compilation

GDP is estimated mainly through the production approach for the benchmark years and annual estimates. For the quarterly estimates a combination of the production approach and the income method is used.

The method for producing estimates for GDP at constant prices (data prior to the new base year are multiplied by

a constant to link them to the new base year. The constant is the ratio of GDP in the new base year valued at new and old base-year prices. Each series, regardless of the level of aggregation, is linked in this way). Since the constants may all be different, however, the components will not necessarily add up to the aggregates.

Expenditure Approach

The majority of the source data used in the compilation of quarterly and annual household final consumption expenditure estimates (HFCE) originates from statistical surveys conducted by Stats SA.

HFCE estimates are measured from the supply-side.

The data sources include the income and expenditure of households (IES), the Retail Trade Sales (RTS) and Motor Trade Sales (MTS) surveys, which are available on a monthly basis; the quarterly financial statistics (QFS) surveys of the formal business sector, the QFS survey of municipalities, and the periodical Large Sample Survey (LSS) of the retail trade industry.

The LSS of the retail trade industry and the monthly RTS provide information on the majority of the retail trade commodities. The Bank supplement with other data such as stock of residential housing, insurance, FISIM and financial service n.e.c., travel receipts and payments.

Price deflation is used for most of the constant price estimates of final consumption expenditure by households.

Base-year values of a few components are extrapolated by appropriate volume indices.

The estimates of general government final consumption expenditure (GFCE) are derived through the use of daily transactional data relating to national and provincial government departments which are recorded on National Treasury's Vulindlela website, quarterly returns submitted directly to the Bank for the extra-budgetary units, annual government statistics from Stats SA's financial statistics of consolidated general government publication and annual and quarterly data collected by Stats SA for the local government.

For constant price estimates, GFCE is deflated by components - compensation of employees; purchases of goods and services - for each level of government. Compensation of employees is deflated by using employment volume indicator method based on number of employees recorded by government. Producer Price Index are used to deflate each of the sub-components for purchases of goods and services. Consumer price index is used to deflate the sales of goods and services.

The compilation of Gross Fixed Capital Formation estimates is based on two kinds of source data: official data compiled by Stats SA and data produced by other government organizations and compiled as part of their administrative duties. For constant price estimates, price deflation is used. The estimates of change in inventories are based on opening and closing book values collected by sample surveys produced by Stats SA. Depending on the industry or subindustry under consideration, book value are deflated by a price appropriate to the stocks held by that industry or sub-industry to arrive at constant estimate.

Exports and imports of goods and services is based on detailed data from South African Revenue Services (SARS). For constant prices estimates price indices and unit value indices (UVIs) are used for exports and imports of goods and services.

Income Approach

Estimates of compensation of employees are based on AFSs, census results and the quarterly survey of employment and earnings conducted by Stats SA. Annual operating surpluses are derived as residual items. The quarterly operating surpluses for the different industries are obtained from quarterly surveys of financial statistics conducted by Stats SA and the Bank. Consumption of fixed capital is calculated according to the straight-line method and valued at replacement cost. Taxes on production and imports are estimated on the basis of an analysis of government accounts by the Bank.

Production Approach

Value added by kind of economic activity is prepared at basic price values. For the period before 1993 the income approach is used to estimate the annual and quarterly value added of industries, except agriculture for which the production approach is used. From 1993 the annual value-added estimates are compiled according to the production method, whereby complete production accounts are compiled for the various industries. For quarterly estimates a combination of the production approach and the income method is used.

The estimates of agricultural production are obtained by valuing physical output at net producers' prices. The value added of agriculture is obtained from periodic censuses of agriculture conducted by Stats SA, as well as quarterly value added estimates compiled by the Department of Agriculture, Forestry and Fishing.

Value added of mining and quarrying are obtained from periodic large sample surveys and AFSs, as well as quarterly sample surveys of financial statistics of mining and information from the Department of Minerals Resources, supplemented by quarterly working results of the Chamber of Mines.

Value added of manufacturing is based on periodic large sample surveys and AFSs, as well as monthly data on production and sales, and quarterly surveys of financial statistics conducted by Stats SA, supplemented by sample surveys on financial statistics conducted by the Bank.

For value added of electricity, gas and water, estimates are based on AFSs and supplemented by annual financial statements for Eskom, a number of water boards and annual censuses of local government institutions.

The value-added estimates of construction are based on periodic large sample surveys and AFSs of construction conducted by Stats SA. Base-year estimates are extrapolated according to the trend in gross fixed capital formation for residential and non-residential buildings and construction works.

Information for value added in the trade sector is obtained from the periodic large sample surveys of wholesale trade, retail trade, motor trade, and catering and accommodation, as well as AFSs, conducted by Stats SA. This is supplemented by monthly surveys of turnover statistics of wholesale, the retail and motor trade, and quarterly accommodation statistics conducted by Stats SA.

Estimates for the value added of the transport, storage and communication sector are obtained from large sample surveys and AFSs as well as published financial reports of major role players such as Transnet, Telkom and the South African Post Office.

Value-added estimates for financial institutions is based on annual and quarterly surveys conducted by the Bank among banks and other financial institutions in the private sector and information reported by public corporations. Value added for real-estate and business services are based on the results from periodic large sample surveys, AFSs and the quarterly financial statistics of Stats SA.

The value-added estimates of general government services are derived from cost using the information obtained from GFS.

For the value added of other community, social and personal services, estimates are based on AFSs of social services conducted by Stats SA, supplemented by information obtained from the population censuses, the General Household Survey and annual reports of relevant non-profit institutions available from Stats SA.

Annual constant value-added estimates are mainly derived from the nominal estimates using double deflation with appropriate price indices. On a quarterly basis, the constant value added of most industries is extrapolated by appropriate volume indices while in the case of agriculture the double deflation method is used.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	2229.8	2455.6	2699.2	2964.5	3208.9	3431.5	3654.5	3930.9	4176.6	4446.3	4675.8	4577.2
Household final consumption expenditure	1732.6	1905.7	2093.8	2293.2	2470.8	2633.1	2815.2	3011.9	3199.7	3408.4	3576.7	3437.1
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	497.2	549.9	605.4	671.2	738.2	798.4	839.3	919.0	976.8	1037.9	1099.0	1140.1
Individual consumption expenditure	218.6	243.4	267.1	291.1	313.8	331.0	347.9	379.2	412.2	449.9	477.2	503.0
Collective consumption expenditure	278.6	306.5	338.2	380.1	424.3	467.5	491.4	539.8	564.7	587.9	621.8	637.1
Gross capital formation	524.4	537.7	627.3	662.8	741.6	764.3	823.7	807.2	843.5	886.2	898.0	703.7
Gross fixed capital formation	544.6	536.6	592.5	639.6	718.7	756.5	796.1	830.1	832.8	849.2	860.2	757.3
Changes in inventories	-20.2	1.0	34.7	23.2	22.8	7.7	27.6	-22.9	10.8	37.0	37.8	-53.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	698.1	787.8	921.5	967.9	1097.9	1198.8	1225.2	1340.1	1388.4	1472.7	1532.5	1533.6
Less: Imports of goods and services	687.5	752.4	896.2	1014.4	1179.8	1260.8	1282.6	1318.6	1330.3	1447.6	1502.6	1289.1
Plus: Statistical discrepancy	29.5	26.9	-24.7	-14.3	-0.0	-0.0	-0.0	-0.0	-0.0	0.0	1.3	-4.3
Equals: GROSS DOMESTIC PRODUCT	2794.2	3055.6	3327.0	3566.4	3868.6	4133.9	4420.8	4759.6	5078.2	5357.6	5605.0	5521.1

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1100: 2008 SNA, rand, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	3114.4	3247.3	3379.2	3500.2	3567.5	3603.2	3654.5	3690.6	3736.9	3814.3	3869.0	3686.9
Household final consumption expenditure	2373.4	2508.4	2610.1	2694.3	2736.0	2755.8	2815.2	2834.4	2883.0	2952.4	2983.6	2790.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	741.0	738.9	769.1	805.9	831.4	847.4	839.3	856.2	853.8	862.0	885.5	896.9
Individual consumption expenditure	331.8	327.8	339.6	350.9	355.1	356.3	347.9	349.8	354.4	366.7	380.9	392.1
Collective consumption expenditure	409.2	411.2	429.5	455.0	476.4	491.1	491.4	506.4	499.4	495.2	504.5	504.8
Gross capital formation	697.2	702.6	785.0	779.4	818.4	792.0	823.7	754.7	777.1	771.7	768.6	578.5
Gross fixed capital formation	723.2	694.9	742.5	755.5	796.0	785.5	796.1	780.8	764.9	751.4	733.3	624.1
Changes in inventories	-26.0	7.6	42.5	23.8	22.3	6.5	27.6	-26.1	12.2	20.3	35.3	-45.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	985.5	1061.6	1093.5	1105.7	1147.0	1188.8	1225.2	1230.2	1226.8	1261.3	1218.3	1072.7
Less: Imports of goods and services	918.2	1017.3	1137.7	1181.7	1229.5	1221.0	1282.6	1229.6	1248.4	1288.9	1295.0	1069.4
Plus: Statistical discrepancy	-19.8	-20.4	-20.2	-5.6	-1.1	0.1	-0.0	4.3	9.4	10.3	13.0	11.0
Equals: GROSS DOMESTIC PRODUCT	3856.6	3973.8	4099.7	4198.0	4302.3	4363.1	4420.8	4450.2	4501.7	4568.7	4573.8	4279.6

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, rand, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
GROSS DOMESTIC PRODUCT	2507.7	2748.0	3023.7	3253.9	3540.0	3805.3	4049.9	4359.1	4653.6	4873.9	5077.6	4974.0
Plus: Compensation of employees - from and to the rest of the world, net	-2.3	-2.1	-1.9	-1.9	-2.1	-2.0	-2.0	-2.0	-2.1	-2.3	-2.4	-1.8
Plus: Compensation of employees - from the rest of the world	7.2	7.8	8.4	8.9	9.4	9.9	10.5	11.1	11.6	12.2	12.9	13.3
Less: Compensation of employees - to the rest of the world	9.5	9.9	10.3	10.8	11.4	11.9	12.5	13.1	13.8	14.5	15.2	15.1
Plus: Property income - from and to the rest of the world, net	-53.8	-56.5	-75.4	-86.4	-90.7	-99.6	-98.4	-118.4	-137.4	-151.8	-140.8	-92.4
Plus: Property income - from the rest of the world	26.9	26.3	29.7	39.6	55.1	72.3	87.5	76.7	70.0	84.3	103.9	108.8
Less: Property income - to the rest of the world	80.7	82.8	105.1	126.0	145.8	171.9	185.9	195.1	207.4	236.1	244.7	201.2
Sum of Compensation of employees and property income - from and to the rest of the world, net	-56.2	-58.6	-77.3	-88.3	-92.8	-101.5	-100.4	-120.5	-139.6	-154.0	-143.2	-94.2
Plus: Sum of Compensation of employees and property income - from the rest of the world	34.1	34.1	38.1	48.5	64.4	82.2	98.0	87.8	81.6	96.5	116.8	122.1
Less: Sum of Compensation of employees and property income - to the rest of the world	90.2	92.7	115.4	136.8	157.2	183.8	198.4	208.2	221.2	250.6	259.9	216.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	2451.5	2689.4	2946.3	3165.5	3447.2	3703.8	3949.5	4238.6	4514.0	4719.9	4934.5	4879.8
Plus: Current transfers - from and to the rest of the world, net	-22.4	-16.8	-14.2	-31.4	-30.7	-34.4	-33.5	-27.5	-38.3	-35.7	-35.6	-43.1
Plus: Current transfers - from the rest of the world	10.3	9.1	11.3	13.1	18.1	20.3	24.4	23.8	23.0	24.6	26.8	32.5
Less: Current transfers - to the rest of the world	32.8	25.9	25.5	44.5	48.8	54.8	57.9	51.2	61.3	60.3	62.3	75.6
Equals: GROSS NATIONAL DISPOSABLE INCOME	2429.1	2672.6	2932.1	3134.1	3416.5	3669.4	3916.0	4211.1	4475.7	4684.2	4898.9	4836.6
Less: Final consumption expenditure / Actual final consumption	1990.4	2177.7	2401.7	2642.8	2872.5	3073.4	3248.5	3490.7	3724.4	3958.3	4139.9	4100.8
Plus: Statistical discrepancy	12.1	0.1	-1.2	-8.6	0.4	-8.9	-7.3	-10.3	5.7	-24.5	-19.0	-9.6
Equals: SAVING, GROSS	450.8	495.0	529.2	482.7	544.3	587.1	660.1	710.1	756.9	701.4	739.9	726.3
Plus: Capital transfers - from and to the rest of the world, net	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Plus: Capital transfers - from the rest of the world	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Less: Capital transfers - to the rest of the world	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1
Less: Gross capital formation	519.2	536.2	596.3	649.7	749.2	780.1	847.2	835.2	875.2	874.4	893.1	618.1
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-68.2	-41.0	-66.8	-166.7	-204.6	-192.7	-186.8	-124.9	-118.0	-172.7	-152.9	108.4
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	344.4	362.4	389.9	427.6	483.0	525.3	560.4	618.0	638.8	676.5	713.1	751.7
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	2084.7	2310.3	2542.2	2706.6	2933.5	3144.1	3355.6	3593.2	3836.9	4007.7	4185.8	4084.9
Equals: SAVING, NET	106.4	132.6	139.3	55.2	61.4	61.8	99.7	92.2	118.1	24.9	26.9	-25.4

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Industries												
Agriculture, hunting, forestry; fishing	67.0	64.4	68.0	70.5	74.5	87.9	98.8	114.9	126.6	121.9	110.1	139.5
Agriculture, hunting, forestry	63.1	59.9	63.4	65.6	68.8	80.7	90.8	105.2	115.4	111.5	99.9	128.8
Agriculture, hunting and related service activities	56.2	52.2	55.7	60.1	63.5	75.5	85.8	99.7	109.2	105.4	94.0	122.0
Forestry, logging and related service activities	6.8	7.8	7.7	5.5	5.3	5.2	5.0	5.5	6.2	6.1	5.9	6.8
Fishing	4.0	4.5	4.6	4.9	5.7	7.2	8.0	9.7	11.2	10.4	10.2	10.8
Mining and quarrying	167.6	191.8	216.4	219.0	238.3	239.2	227.9	251.6	268.3	287.2	315.1	353.2
Manufacturing	405.4	423.5	427.9	445.2	478.4	515.9	553.4	594.2	635.4	665.8	690.9	648.4
Electricity, gas and water supply	43.9	55.8	71.0	86.8	95.6	104.2	114.1	125.7	135.5	143.3	151.3	157.3
Construction	102.4	102.1	111.0	121.7	137.5	145.4	153.8	160.4	159.7	163.1	164.3	134.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	329.2	386.4	420.0	455.0	492.5	527.5	555.5	594.5	631.8	669.5	703.5	659.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	295.9	343.1	376.7	409.1	443.3	475.3	501.5	537.3	572.1	605.8	634.1	607.7
Hotels and restaurants	33.3	43.3	43.3	45.9	49.2	52.2	54.0	57.2	59.7	63.7	69.4	51.8
Transport, storage and communications	225.9	234.8	257.9	284.5	317.8	338.3	360.3	376.0	397.8	406.4	416.3	368.8
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	120.5	125.9	150.0	174.9	199.8	221.5	242.7	256.7	277.1	285.4	289.4	249.4
Post and telecommunications	105.5	108.8	107.9	109.5	118.0	116.8	117.6	119.3	120.7	121.0	127.0	119.5
Financial intermediation; real estate, renting and business activities	636.6	684.7	731.8	763.1	812.4	861.2	921.9	992.3	1068.2	1131.3	1195.6	1216.0
Financial intermediation	182.4	200.1	221.0	226.8	248.9	261.4	287.5	314.0	332.2	347.4	369.3	365.4
Real estate, renting and business activities	454.2	484.6	510.8	536.3	563.6	599.8	634.3	678.3	736.0	783.9	826.3	850.6
Public administration and defence; compulsory social security	193.5	216.1	236.8	257.3	286.1	316.3	344.5	375.7	401.8	426.9	448.5	458.6
Education; health and social work; other community, social and personal services	392.9	442.1	494.2	533.5	569.2	602.8	651.6	703.5	767.3	804.9	843.7	862.2
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	2564.5	2801.6	3035.1	3236.5	3502.4	3738.8	3981.8	4288.8	4592.4	4820.4	5039.3	4997.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	229.7	254.0	291.9	329.9	366.3	395.1	439.0	470.7	485.7	537.3	565.7	523.2
Plus: Taxes on products	237.1	264.2	300.6	338.5	376.0	405.4	449.4	481.4	497.8	550.1	580.8	538.0
Less: Subsidies on products	7.4	10.2	8.7	8.6	9.7	10.3	10.3	10.7	12.1	12.8	15.0	14.8
Equals: GROSS DOMESTIC PRODUCT	2794.2	3055.6	3327.0	3566.4	3868.6	4133.9	4420.8	4759.6	5078.2	5357.6	5605.0	5521.1

^a Refers to general government services

^b Refers to personal services.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Base year	2015											
Industries												
Agriculture, hunting, forestry; fishing	85.4	85.2	86.9	88.4	92.4	102.5	98.8	93.7	111.5	112.0	105.0	119.1
Agriculture, hunting, forestry	78.4	78.2	79.5	81.1	84.9	94.7	90.8	85.5	102.3	103.4	96.8	109.9
Agriculture, hunting and related service activities	73.0	73.0	74.3	75.8	79.6	89.2	85.8	80.9	97.9	99.0	92.5	105.3
Forestry, logging and related service activities	5.4	5.2	5.2	5.2	5.3	5.4	5.0	4.6	4.4	4.3	4.2	4.7
Fishing	5.5	6.1	6.7	7.0	7.5	7.8	8.0	8.2	9.2	8.6	8.2	9.1
Mining and quarrying	209.5	220.5	218.8	212.5	220.9	217.5	227.9	220.1	225.4	223.7	221.2	195.0
Manufacturing	495.8	525.1	541.1	552.4	558.0	554.4	553.4	555.9	554.8	565.9	559.3	490.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Base year	2015											
Electricity, gas and water supply	117.5	120.4	122.2	121.8	121.0	119.5	114.1	109.9	110.3	111.4	107.3	100.9
Construction	138.5	139.6	140.2	143.8	150.3	152.4	153.8	156.0	147.1	145.4	141.1	113.1
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	471.7	492.6	512.7	533.0	543.6	549.2	555.5	564.3	556.7	564.1	560.6	493.3
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	473.9	490.8	513.8	534.8	546.3	552.8	560.3	570.1	565.7	575.9	574.2	526.9
Hotels and restaurants	47.3	54.9	53.1	54.3	55.4	54.4	54.0	54.5	52.2	48.9	47.9	22.9
Transport, storage and communications	309.4	314.6	325.5	333.3	342.8	351.9	360.3	365.8	369.6	380.3	376.4	318.4
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	214.6	217.7	225.0	230.4	235.6	240.5	242.7	240.9	242.6	244.9	237.1	176.2
Post and telecommunications	92.1	96.4	100.3	103.0	107.2	111.4	117.6	124.9	125.9	135.3	139.3	142.1
Financial intermediation, real estate, renting and business activities	794.8	804.6	838.9	863.8	886.4	906.9	921.9	938.2	961.4	987.8	1008.4	1016.6
Financial intermediation	234.4	234.9	249.4	251.2	263.1	275.4	287.5	290.5	290.2	298.4	301.8	316.3
Real estate, renting and business activities	586.6	591.8	601.2	612.3	623.3	631.5	634.3	647.7	671.1	689.4	706.6	700.3
Public administration and defence; compulsory social security ^a	288.3	293.0	305.6	313.9	326.1	336.2	344.5	351.2	356.1	362.0	367.6	369.3
Education; health and social work; other community, social and personal services ^b	589.5	591.7	606.3	619.2	635.4	646.0	651.6	659.6	668.4	668.7	677.5	663.3
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	3485.5	3587.3	3698.1	3782.1	3877.0	3936.5	3981.8	4014.6	4061.2	4121.2	4124.5	3879.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	371.7	386.5	401.6	415.9	425.3	426.6	439.0	435.5	440.5	447.4	449.4	400.3
Plus: Taxes on products	380.3	395.9	411.7	426.2	435.8	437.0	449.4	445.5	450.3	457.3	459.1	408.7
Less: Subsidies on products	8.6	9.4	10.0	10.4	10.5	10.4	10.3	9.9	9.9	9.9	9.7	8.4
Equals: GROSS DOMESTIC PRODUCT	3856.6	3973.8	4099.7	4198.0	4302.3	4363.1	4420.8	4450.2	4501.7	4568.7	4573.8	4279.6

^a Refers to general government services

^b Refers to personal services.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 1100: 2008 SNA, rand, Western calendar year												Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1100												
Output, at basic prices	5662.4	6087.8	6620.3	7190.6	7802.9	8368.0	8766.6	9372.3	9920.7	10520.3	...	...
Less: Intermediate consumption, at purchaser's prices	3097.9	3286.2	3585.2	3954.1	4300.5	4629.2	4784.9	5083.5	5328.3	5700.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2564.5	2801.6	3035.1	3236.5	3502.4	3738.8	3981.8	4288.8	4592.4	4820.4	5039.3	4997.9	
Compensation of employees	1263.4	1401.7	1543.9	1685.1	1854.7	2007.3	2172.3	2338.4	2500.1	2618.4	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Taxes on production and imports, less Subsidies	33.5	41.0	50.6	57.3	63.9	69.0	79.8	80.0	86.9	102.2	...	...
Taxes on production and imports	43.6	51.3	59.0	66.6	74.9	81.8	91.2	94.0	99.6	112.2	...	...
Less: Subsidies	10.1	10.3	8.4	9.3	10.9	12.8	11.4	14.0	12.7	10.0	...	...
OPERATING SURPLUS, GROSS ^a	1267.5	1358.9	1440.7	1494.1	1583.7	1662.5	1729.7	1870.4	2005.5	2099.8	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	524.4	537.7	627.3	662.8	741.6	764.3	823.7	807.2	843.5	886.2	898.0	703.7
Gross fixed capital formation	544.6	536.6	592.5	639.6	718.7	756.5	796.1	830.1	832.8	849.2	860.2	757.3
Changes in inventories	-20.2	1.0	34.7	23.2	22.8	7.7	27.6	-22.9	10.8	37.0	37.8	-53.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting, forestry; fishing (A+B)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	210.5	217.8	233.3	248.5	263.0	296.4	329.3	360.7	391.9	403.0	...	...
Less: Intermediate consumption, at purchaser's prices	143.4	153.4	165.3	178.0	188.5	208.5	230.6	245.8	265.3	281.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	67.0	64.4	68.0	70.5	74.5	87.9	98.8	114.9	126.6	121.9	110.1	139.5
Compensation of employees	23.1	24.5	25.1	26.6	28.7	33.5	38.1	41.3	43.9	45.7	...	...
Taxes on production and imports, less Subsidies	-0.2	-0.2	0.1	0.1	0.0	-0.0	-0.1	0.4	0.4	0.9	...	...
Taxes on production and imports	0.4	0.4	0.6	0.7	0.8	0.8	0.9	1.0	1.0	1.2	...	...
Less: Subsidies	0.6	0.6	0.5	0.5	0.7	0.8	0.9	0.6	0.6	0.3	...	...
OPERATING SURPLUS, GROSS ^a	44.1	40.1	42.8	43.8	45.8	54.4	60.7	73.3	82.4	75.4	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	15.3	13.3	17.8	20.7	25.8	24.7	25.7	26.2	32.9	33.1	31.3	36.2
Gross fixed capital formation	13.7	13.5	17.5	20.2	24.3	24.5	26.4	27.9	32.1	32.6	31.3	35.9
Changes in inventories	1.6	-0.2	0.4	0.6	1.5	0.2	-0.8	-1.7	0.8	0.5	-0.0	0.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Mining and quarrying (C)**

Series 1100: 2008 SNA, rand, Western calendar year												Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1100												
Output, at basic prices	366.4	408.3	464.6	490.4	545.8	567.8	546.1	586.6	657.3	725.2	...	...
Less: Intermediate consumption, at purchaser's prices	198.8	216.5	248.1	271.4	307.5	328.6	318.2	335.0	389.0	438.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	167.6	191.8	216.4	219.0	238.3	239.2	227.9	251.6	268.3	287.2	315.1	353.2	
Compensation of employees	60.8	70.1	80.1	91.0	100.2	103.7	113.4	119.9	128.6	133.8	...	...
Taxes on production and imports, less Subsidies	2.0	2.4	2.7	3.1	3.7	4.1	4.1	4.3	4.8	5.5	...	...
Taxes on production and imports	2.0	2.4	2.7	3.1	3.7	4.1	4.1	4.3	4.8	5.5	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	^a 104.9	119.3	133.6	124.9	134.4	131.4	110.4	127.4	134.9	147.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	73.6	75.5	75.6	72.9	98.3	95.1	81.2	63.9	77.9	109.0	121.5	104.0	
Gross fixed capital formation	71.7	71.5	71.6	75.2	91.8	93.9	70.3	59.4	76.0	97.1	101.7	92.0	
Changes in inventories	1.9	4.0	4.0	-2.4	6.5	1.3	11.0	4.5	1.9	11.8	19.8	12.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Manufacturing (D)**

Series 1100: 2008 SNA, rand, Western calendar year												Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1100												
Output, at basic prices	1616.7	1695.3	1794.1	1912.3	2039.1	2170.1	2199.4	2301.8	2404.1	2566.0	...	...
Less: Intermediate consumption, at purchaser's prices	1211.3	1271.8	1366.2	1467.1	1560.7	1654.2	1646.0	1707.6	1768.6	1900.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	405.4	423.5	427.9	445.2	478.4	515.9	553.4	594.2	635.4	665.8	690.9	648.4	
Compensation of employees	166.3	184.8	196.1	212.4	233.6	252.0	268.7	288.0	307.2	319.2	...	...
Taxes on production and imports, less Subsidies	1.9	2.7	4.4	5.1	6.3	6.5	7.3	6.8	8.6	11.7	...	...
Taxes on production and imports	5.3	6.3	7.3	8.3	9.7	10.5	11.3	11.7	12.4	14.0	...	...
Less: Subsidies	3.4	3.6	2.9	3.1	3.5	4.0	4.0	4.9	3.7	2.3	...	...
OPERATING SURPLUS, GROSS	^a 237.2	235.9	227.4	227.6	238.5	257.5	277.4	299.4	319.6	334.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	40.5	50.2	73.7	82.8	91.2	81.6	94.6	96.2	117.2	108.5	128.2	75.6	
Gross fixed capital formation	49.6	54.3	71.1	71.9	85.1	87.0	92.4	102.3	102.9	108.3	115.3	104.9	
Changes in inventories	-9.1	-4.1	2.6	10.9	6.1	-5.4	2.1	-6.2	14.3	0.3	12.9	-29.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Electricity, gas and water supply (E)**

Series 1100: 2008 SNA, rand, Western calendar year												Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1100												
Output, at basic prices	114.9	137.4	165.4	191.2	211.6	230.7	250.9	270.6	292.1	314.8	...	...
Less: Intermediate consumption, at purchaser's prices	71.0	81.7	94.4	104.5	116.0	126.5	136.8	144.9	156.5	171.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	43.9	55.8	71.0	86.8	95.6	104.2	114.1	125.7	135.5	143.3	151.3	157.3	
Compensation of employees	21.1	23.3	27.7	31.4	35.0	37.4	40.6	45.3	49.0	50.1	...	...
Taxes on production and imports, less Subsidies	2.9	3.7	4.9	5.7	7.9	7.0	8.3	8.1	8.1	8.4	...	...
Taxes on production and imports	4.6	5.5	6.4	7.3	10.5	10.1	10.2	10.4	10.4	10.4	...	...
Less: Subsidies	1.7	1.8	1.5	1.6	2.6	3.1	1.9	2.2	2.3	2.0	...	...
OPERATING SURPLUS, GROSS	^a 19.9	28.7	38.5	49.7	52.7	59.7	65.1	72.3	78.4	84.8	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	59.7	58.1	68.2	78.4	102.8	96.4	104.3	99.8	94.6	79.0	79.2	70.3	
Gross fixed capital formation	59.1	60.2	66.1	78.4	104.3	96.3	104.8	102.2	93.5	78.3	69.3	57.3	
Changes in inventories	0.7	-2.1	2.1	0.1	-1.4	0.1	-0.5	-2.4	1.1	0.7	9.8	13.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Construction (F)**

Series 1100: 2008 SNA, rand, Western calendar year												Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1100												
Output, at basic prices	301.6	318.0	341.1	371.9	409.7	439.8	462.7	483.5	473.8	485.5	...	...
Less: Intermediate consumption, at purchaser's prices	199.2	215.9	230.0	250.2	272.2	294.4	308.9	323.1	314.0	322.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	102.4	102.1	111.0	121.7	137.5	145.4	153.8	160.4	159.7	163.1	164.3	134.3	
Compensation of employees	52.5	54.9	59.9	65.8	73.6	80.6	87.4	95.4	97.2	98.4	...	...
Taxes on production and imports, less Subsidies	0.8	0.9	1.1	1.2	1.5	1.6	1.7	1.8	1.8	2.0	...	...
Taxes on production and imports	0.8	0.9	1.1	1.2	1.5	1.6	1.7	1.8	1.8	2.0	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	^a 49.1	46.3	50.1	54.7	62.5	63.2	64.7	63.2	60.8	62.6	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	10.7	10.4	11.7	11.8	15.8	16.3	14.7	16.1	18.6	18.1	18.4	16.0	
Gross fixed capital formation	10.5	10.9	11.2	12.3	15.3	15.8	14.7	16.4	18.8	18.0	18.5	15.9	
Changes in inventories	0.2	-0.4	0.6	-0.6	0.5	0.5	-0.0	-0.3	-0.2	0.1	-0.1	0.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 1100: 2008 SNA, rand, Western calendar year												Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1100												
Output, at basic prices	582.5	646.2	699.0	771.4	835.9	909.8	958.0	1032.6	1085.8	1159.9	...	...
Less: Intermediate consumption, at purchaser's prices	253.3	259.9	279.1	316.4	343.5	382.2	402.4	438.1	454.0	490.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices	329.2	386.4	420.0	455.0	492.5	527.5	555.5	594.5	631.8	669.5	703.5	659.5	
Compensation of employees	162.3	179.0	196.8	216.5	238.9	256.4	273.9	296.2	315.1	322.0	...	...
Taxes on production and imports, less Subsidies	4.5	5.4	6.4	7.3	8.3	9.2	9.6	10.1	11.3	13.4	...	...
Taxes on production and imports	4.8	5.7	6.6	7.5	8.8	9.7	10.0	10.5	11.7	13.5	...	...
Less: Subsidies	0.3	0.3	0.2	0.3	0.4	0.5	0.4	0.3	0.3	0.1	...	...
OPERATING SURPLUS, GROSS	^a 162.4	202.0	216.8	231.2	245.2	261.9	272.0	288.2	305.4	334.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	10.8	28.4	52.3	41.6	44.9	51.9	66.9	38.1	50.7	82.2	60.0	-3.1	
Gross fixed capital formation	26.8	26.5	29.2	30.6	35.3	41.0	50.2	53.5	55.6	57.3	57.8	51.6	
Changes in inventories	-16.0	1.9	23.1	11.0	9.6	10.9	16.7	-15.4	-4.9	24.9	2.3	-54.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Transport, storage and communications (I)**

Series 1100: 2008 SNA, rand, Western calendar year												Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1100												
Output, at basic prices	542.7	569.9	631.2	704.7	774.1	831.6	890.0	944.7	995.6	1023.3	...	...
Less: Intermediate consumption, at purchaser's prices	316.8	335.1	373.2	420.3	456.3	493.3	529.7	568.7	597.8	616.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	225.9	234.8	257.9	284.5	317.8	338.3	360.3	376.0	397.8	406.4	416.3	368.8	
Compensation of employees	83.8	91.3	101.3	109.6	124.4	136.7	148.7	158.3	165.6	173.4	...	...
Taxes on production and imports, less Subsidies	3.4	4.2	5.0	5.7	6.6	7.3	6.6	6.5	6.5	7.9	...	...
Taxes on production and imports	3.9	4.6	5.3	6.1	7.1	7.9	8.1	8.6	9.2	10.2	...	...
Less: Subsidies	0.4	0.4	0.4	0.4	0.5	0.6	1.5	2.1	2.7	2.3	...	...
OPERATING SURPLUS, GROSS	^a 138.6	139.3	151.6	169.1	186.9	194.3	205.0	211.2	225.7	225.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	82.8	71.6	76.2	96.2	89.5	95.1	110.5	107.3	96.8	100.0	97.0	100.4	
Gross fixed capital formation	82.6	71.8	74.6	92.7	89.2	95.1	111.8	109.7	98.4	100.8	102.0	95.7	
Changes in inventories	0.2	-0.2	1.6	3.5	0.3	0.0	-1.3	-2.4	-1.5	-0.8	-5.0	4.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Financial intermediation; real estate, renting and business activities (J+K)**

Series 1100: 2008 SNA, rand, Western calendar year												Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1100												
Output, at basic prices	1039.1	1121.7	1223.7	1324.4	1439.6	1540.6	1654.5	1780.9	1902.2	2026.1	...	...
Less: Intermediate consumption, at purchaser's prices	402.4	437.0	491.9	561.3	627.1	679.4	732.7	788.6	834.0	894.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	636.6	684.7	731.8	763.1	812.4	861.2	921.9	992.3	1068.2	1131.3	1195.6	1216.0	
Compensation of employees	239.5	264.6	294.6	322.8	352.8	385.8	421.1	455.9	485.3	505.8	...	...
Taxes on production and imports, less Subsidies	13.5	15.9	18.6	20.4	20.6	23.2	28.9	30.5	32.9	37.8	...	...
Taxes on production and imports	15.4	17.6	19.9	22.1	21.9	24.7	29.9	31.5	33.8	38.7	...	...
Less: Subsidies	1.9	1.7	1.4	1.7	1.3	1.5	1.0	1.1	0.9	0.9	...	...
OPERATING SURPLUS, GROSS	^a 383.7	404.1	418.7	419.8	439.0	452.2	471.9	506.0	550.0	587.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	135.2	124.3	130.5	135.0	139.7	154.8	160.9	181.2	184.8	188.3	190.6	146.7	
Gross fixed capital formation	134.9	124.3	129.9	135.2	139.9	154.7	160.5	180.5	185.4	189.0	192.6	147.2	
Changes in inventories	0.2	0.0	0.6	-0.2	-0.2	0.1	0.4	0.8	-0.6	-0.7	-1.9	-0.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Public administration and defense; compulsory social security (L)**

Series 1100: 2008 SNA, rand, Western calendar year												Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1100												
Output, at basic prices	^a 318.9	349.9	380.5	426.5	475.7	519.9	550.2	604.4	631.3	664.2	...	...
Less: Intermediate consumption, at purchaser's prices	^a 125.4	133.8	143.7	169.2	189.6	203.6	205.7	228.7	229.5	237.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices	^a 193.5	216.1	236.8	257.3	286.1	316.3	344.5	375.7	401.8	426.9	448.5	458.6	
Compensation of employees	^a 142.7	163.5	181.9	196.9	219.8	245.4	268.7	293.9	317.0	337.5	...	...
Taxes on production and imports, less Subsidies	^a 3.3	4.0	4.6	5.3	5.1	6.0	8.0	7.3	7.1	8.2	...	...
Taxes on production and imports	^a 3.3	4.0	4.6	5.3	5.1	6.0	8.0	7.3	7.1	8.2	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	^a 47.4	48.6	50.3	55.2	61.2	64.9	67.8	74.6	77.6	81.3	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	^b 95.8	105.8	121.2	123.4	133.5	148.3	165.0	178.4	170.1	168.0	171.7	157.5	
Gross fixed capital formation ^b	95.7	103.6	121.3	123.2	133.6	148.2	165.0	178.2	170.1	167.9	171.6	156.9	
Changes in inventories	^b 0.1	2.2	-0.2	0.2	-0.1	0.0	-0.0	0.2	-0.0	0.1	0.1	0.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

^a Refers to general government services

^b Includes Education; health and social work; other community, social and personal services.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Education; health and social work; other community, social and personal services (M+N+O)**

Series 1100: 2008 SNA, rand, Western calendar year												Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1100												
Output, at basic prices ^a	569.2	623.3	687.4	749.2	808.4	861.3	925.5	1006.5	1086.7	1152.3	...	...
Less: Intermediate consumption, at purchaser's prices	176.3	181.1	193.1	215.7	239.2	258.4	273.9	302.9	319.4	347.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices ^a	392.9	442.1	494.2	533.5	569.2	602.8	651.6	703.5	767.3	804.9	843.7	862.2	
Compensation of employees ^a	311.3	345.7	380.4	412.1	447.8	475.7	511.7	544.4	591.2	632.5	...	...
Taxes on production and imports, less Subsidies ^a	1.4	2.0	2.9	3.4	3.9	4.1	5.2	4.3	5.3	6.4	...	...
Taxes on production and imports ^a	3.2	3.8	4.4	5.0	5.8	6.3	6.9	7.0	7.5	8.5	...	...
Less: Subsidies ^a	1.8	1.9	1.5	1.6	1.9	2.2	1.7	2.7	2.1	2.1	...	...
OPERATING SURPLUS, GROSS	80.1	94.5	110.9	118.0	117.5	123.0	134.6	154.9	170.7	166.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Refers to personal services.

^b Includes Mixed Income, Gross. Refers to personal services.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Private households with employed persons (P)**

Series 200: 1993 SNA, Rand, Western calendar year												Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	200												
Output, at basic prices	62.0												
Less: Intermediate consumption, at purchaser's prices	12.8												
Equals: VALUE ADDED, GROSS, at basic prices	49.2												
Compensation of employees	47.7												
Taxes on production and imports, less Subsidies	...												
OPERATING SURPLUS, GROSS ^a	1.5												
MIXED INCOME, GROSS	...												
Less: Consumption of fixed capital	...												
OPERATING SURPLUS, NET ^b	1.5												
MIXED INCOME, NET	...												
Gross capital formation	...												

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1100: 2008 SNA, rand, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	235.9	258.6	287.2	315.1	334.1	362.2	396.9	438.3	464.3	489.0	516.6	537.5
Alcoholic beverages, tobacco and narcotics	89.8	94.7	100.8	109.3	112.8	120.6	132.5	144.0	150.0	162.0	179.0	154.2
Clothing and footwear	87.5	92.1	100.9	111.1	122.8	136.4	145.4	157.3	166.3	172.3	176.6	140.8
Housing, water, electricity, gas and other fuels	272.2	297.6	325.9	350.5	371.6	395.8	423.5	454.8	480.1	508.4	536.1	566.9
Furnishings, household equipment and routine maintenance of the house	107.8	113.4	123.0	133.5	142.1	152.0	162.4	175.9	190.3	202.8	210.9	204.7
Health	119.0	130.1	140.5	155.6	162.1	172.2	189.9	208.1	227.3	243.1	257.4	253.7
Transport	262.7	307.3	352.8	398.2	436.5	461.2	468.2	473.4	493.7	529.4	547.4	493.2
Communication	92.0	94.6	100.9	108.2	114.5	117.1	122.8	126.7	130.5	135.3	136.5	143.4
Recreation and culture	124.3	130.3	142.4	158.3	171.1	183.6	197.8	215.8	231.5	246.6	253.1	219.4
Education	47.5	53.4	58.3	64.4	71.4	78.4	88.5	95.5	101.9	110.0	118.2	127.1
Restaurants and hotels	89.2	99.8	102.5	112.7	122.6	131.5	141.6	154.2	165.7	177.5	188.1	112.8
Miscellaneous goods and services	204.7	233.9	258.5	276.4	309.3	322.1	345.8	367.9	398.2	432.2	456.9	483.5
Equals: Household final consumption expenditure in domestic market	1732.6	1905.7	2093.8	2293.2	2470.8	2633.1	2815.2	3011.9	3199.7	3408.4	3576.7	3437.1
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	1732.6	1905.7	2093.8	2293.2	2470.8	2633.1	2815.2	3011.9	3199.7	3408.4	3576.7	3437.1
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, rand, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5063.9	5461.6	5938.8	6453.9	7001.5	7519.4	7927.6	8463.7	8964.5	9327.1	9731.6	9467.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	230.5	253.1	299.3	321.0	356.4	390.4	425.0	467.5	480.3	532.6	554.0	544.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Plus: Taxes on products	237.1	264.2	309.5	335.7	372.2	404.7	440.1	482.8	497.3	545.6	564.9	552.0
Less: Subsidies on products	6.6	11.0	10.3	14.7	15.9	14.3	15.1	15.3	17.1	13.0	10.8	7.8
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2786.8	2966.7	3214.4	3521.0	3817.8	4104.4	4302.7	4572.1	4791.2	4985.8	5208.1	5037.3
GROSS DOMESTIC PRODUCT	2507.7	2748.0	3023.7	3253.9	3540.0	3805.3	4049.9	4359.1	4653.6	4873.9	5077.6	4974.0
Less: Consumption of fixed capital	344.4	362.4	389.9	427.6	483.0	525.3	560.4	618.0	638.8	676.5	713.1	751.7
NET DOMESTIC PRODUCT	2163.2	2385.6	2633.8	2826.3	3057.0	3280.0	3489.5	3741.1	4014.8	4197.4	4364.5	4222.3
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	2507.7	2748.0	3023.7	3253.9	3540.0	3805.3	4049.9	4359.1	4653.6	4873.9	5077.6	4974.0
II.1.1 Generation of income account - Uses												
Compensation of employees	1106.2	1234.7	1359.4	1480.0	1628.5	1769.8	1912.1	2072.9	2225.8	2320.2	2418.5	2390.0
Taxes on production and imports, less Subsidies	262.0	288.4	343.9	369.1	411.2	454.1	498.2	544.7	562.7	628.1	649.3	645.7
Taxes on production and imports	278.0	309.3	360.5	392.9	436.1	476.1	521.3	568.3	589.4	647.5	669.9	662.2
Taxes on products	237.1	264.2	309.5	335.7	372.2	404.7	440.1	482.8	497.3	545.6	564.9	552.0
Other taxes on production	40.9	45.1	51.0	57.3	63.9	71.4	81.2	85.5	92.1	101.9	105.1	110.1
Less: Subsidies	16.0	20.8	16.6	23.9	24.9	22.0	23.1	23.6	26.7	19.4	20.6	16.4
Subsidies on products	6.6	11.0	10.3	14.7	15.9	14.3	15.1	15.3	17.1	13.0	10.8	7.8
Other subsidies on production	9.4	9.8	6.3	9.1	9.1	7.7	8.0	8.4	9.7	6.5	9.8	8.7
OPERATING SURPLUS, GROSS	^a 1139.4	1224.9	1320.3	1404.8	1500.3	1581.4	1639.6	1741.5	1865.1	1925.7	2009.8	1938.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	^a 1139.4	1224.9	1320.3	1404.8	1500.3	1581.4	1639.6	1741.5	1865.1	1925.7	2009.8	1938.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	1103.9	1232.6	1357.4	1478.0	1626.4	1767.9	1910.1	2070.8	2223.7	2317.9	2416.2	2388.2
Taxes on production and imports, less Subsidies	262.0	288.4	343.9	369.1	411.2	454.1	498.2	544.7	562.7	628.1	649.3	645.7
Taxes on production and imports	278.0	309.3	360.5	392.9	436.1	476.1	521.3	568.3	589.4	647.5	669.9	662.2
Taxes on products	237.1	264.2	309.5	335.7	372.2	404.7	440.1	482.8	497.3	545.6	564.9	552.0
Other taxes on production	40.9	45.1	51.0	57.3	63.9	71.4	81.2	85.5	92.1	101.9	105.1	110.1
Less: Subsidies	16.0	20.8	16.6	23.9	24.9	22.0	23.1	23.6	26.7	19.4	20.6	16.4
Subsidies on products	6.6	11.0	10.3	14.7	15.9	14.3	15.1	15.3	17.1	13.0	10.8	7.8
Other subsidies on production	9.4	9.8	6.3	9.1	9.1	7.7	8.0	8.4	9.7	6.5	9.8	8.7
Property income	854.1	802.3	867.3	935.8	951.4	1037.0	1112.2	1219.5	1275.2	1392.5	1500.2	1277.6
II.1.2 Allocation of primary income account - Uses												
Property income	908.0	858.8	942.7	1022.2	1042.1	1136.6	1210.6	1337.9	1412.6	1544.3	1641.0	1370.0
GROSS NATIONAL INCOME	2451.5	2689.4	2946.3	3165.5	3447.2	3703.8	3949.5	4238.6	4514.0	4719.9	4934.5	4879.8
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	2451.5	2689.4	2946.3	3165.5	3447.2	3703.8	3949.5	4238.6	4514.0	4719.9	4934.5	4879.8
Current taxes on income, wealth, etc.	378.3	389.3	425.3	463.1	508.3	558.2	607.6	657.2	714.6	752.4	783.2	730.9
Social contributions	175.0	182.3	184.8	197.6	213.7	232.7	253.0	257.6	276.9	300.1	319.1	302.5
Social benefits other than social transfers in kind	195.6	217.6	225.5	251.2	281.2	320.7	396.9	387.1	400.9	440.6	478.9	594.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other current transfers	292.0	285.8	309.7	334.6	379.8	416.7	441.7	477.5	513.9	513.4	522.1	508.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	378.3	389.3	425.3	463.1	508.3	558.2	607.6	657.2	714.6	752.4	783.2	730.9
Social contributions	175.0	182.3	184.8	197.6	213.7	232.7	253.0	257.6	276.9	300.1	319.1	302.5
Social benefits other than social transfers in kind	195.6	217.6	225.5	251.2	281.2	320.7	396.9	387.1	400.9	440.6	478.9	594.9
Other current transfers	314.4	302.5	323.9	366.0	410.5	451.1	475.2	505.0	552.2	549.1	557.7	551.2
GROSS DISPOSABLE INCOME	2429.1	2672.6	2932.1	3134.1	3416.5	3669.4	3916.0	4211.1	4475.7	4684.2	4898.9	4836.6
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	2429.1	2672.6	2932.1	3134.1	3416.5	3669.4	3916.0	4211.1	4475.7	4684.2	4898.9	4836.6
Adjustment for the change in net equity of households on pension funds	69.9	62.0	62.4	61.8	53.9	45.8	9.5	36.6	54.4	63.9	57.3	54.9
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	1990.4	2177.7	2401.7	2642.8	2872.5	3073.4	3248.5	3490.7	3724.4	3958.3	4139.9	4100.8
Individual consumption expenditure	1728.6	1853.4	2089.6	2294.7	2478.2	2640.4	2791.3	2990.4	3190.3	3387.5	3543.4	3492.3
Collective consumption expenditure	261.8	324.3	312.0	348.1	394.3	433.0	457.2	500.4	534.1	570.8	596.6	608.4
Adjustment for the change in net equity of households on pension funds	69.9	62.0	62.4	61.8	53.9	45.8	9.5	36.6	54.4	63.9	57.3	54.9
SAVING, GROSS	450.8	495.0	529.2	482.7	544.3	587.1	660.1	710.1	756.9	701.4	739.9	726.3
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	450.8	495.0	529.2	482.7	544.3	587.1	660.1	710.1	756.9	701.4	739.9	726.3
Capital transfers, receivable less payable	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Capital transfers, receivable	38.8	43.7	46.7	45.8	52.8	50.0	72.6	71.4	70.3	57.8	139.4	158.0
Less: Capital transfers, payable	38.6	43.5	46.4	45.6	52.6	49.7	72.3	71.2	70.0	57.5	139.2	157.8
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^b	451.0	495.2	529.5	483.0	544.6	587.3	660.4	710.4	757.2	701.7	740.2	726.5
III.1 Capital account - Changes in assets												
Gross capital formation	519.2	536.2	596.3	649.7	749.2	780.1	847.2	835.2	875.2	874.4	893.1	618.1
Gross fixed capital formation	539.4	529.4	578.0	625.6	721.2	775.9	822.6	846.6	873.2	886.4	908.9	783.6
Changes in inventories	-20.2	6.8	18.3	24.0	28.0	4.1	24.6	-11.3	1.9	-12.0	-15.8	-165.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-68.2	-41.0	-66.8	-166.7	-204.6	-192.7	-186.8	-124.9	-118.0	-172.7	-152.9	108.4

^a Includes Mixed Income, Gross.

^b Item does not consider consumption of fixed capital.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	689.8	752.2	896.6	1014.4	1177.8	1254.5	1274.3	1310.2	1319.1	1440.9	1490.3	1269.9
Imports of goods	561.2	609.1	745.6	859.2	1003.6	1069.6	1076.6	1091.4	1103.6	1222.9	1263.8	1109.5
Imports of services	128.6	143.1	150.9	155.2	174.2	184.8	197.6	218.8	215.5	217.9	226.5	160.4
V.I External account of goods and services - Uses												
Exports of goods and services	699.9	786.3	921.0	967.2	1096.4	1197.5	1221.2	1333.0	1378.7	1457.6	1515.9	1515.4
Exports of goods	589.3	668.9	794.9	822.4	934.2	1014.8	1029.6	1122.2	1168.5	1247.2	1303.1	1394.3
Exports of services	110.7	117.5	126.2	144.8	162.2	182.7	191.6	210.9	210.2	210.4	212.7	121.1
EXTERNAL BALANCE OF GOODS AND SERVICES	-10.2	-34.1	-24.5	47.2	81.4	57.0	53.1	-22.8	-59.6	-16.8	-25.5	-245.5
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-10.2	-34.1	-24.5	47.2	81.4	57.0	53.1	-22.8	-59.6	-16.8	-25.5	-245.5
Compensation of employees	9.5	9.9	10.3	10.8	11.4	11.9	12.5	13.1	13.8	14.5	15.2	15.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	80.7	82.8	105.1	126.0	145.8	171.9	185.9	195.1	207.4	236.1	244.7	201.2
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	32.8	25.9	25.5	44.5	48.8	54.8	57.9	51.2	61.3	60.3	62.3	75.6
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	7.2	7.8	8.4	8.9	9.4	9.9	10.5	11.1	11.6	12.2	12.9	13.3
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	26.9	26.3	29.7	39.6	55.1	72.3	87.5	76.7	70.0	84.3	103.9	108.8
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	10.3	9.1	11.3	13.1	18.1	20.3	24.4	23.8	23.0	24.6	26.8	32.5
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	68.4	41.2	67.1	166.9	204.8	193.0	187.0	125.1	118.2	173.0	153.2	-108.2
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	68.4	41.2	67.1	166.9	204.8	193.0	187.0	125.1	118.2	173.0	153.2	-108.2
Capital transfers, receivable less payable	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2
Capital transfers, receivable	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1
Less: Capital transfers, payable	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	68.2	41.0	66.8	166.7	204.6	192.7	186.8	124.9	118.0	172.7	152.9	-108.4

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3350.5	3574.9	3898.4	4237.5	4584.2	4918.7	5155.3	5484.8	5797.9	5997.2	6226.0	5924.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2133.1	2232.5	2426.9	2651.6	2867.9	3074.6	3214.6	3405.8	3559.3	3687.8	3827.1	3647.6
VALUE ADDED GROSS, in basic prices	1217.4	1342.4	1471.5	1585.9	1716.3	1844.1	1940.7	2079.0	2238.6	2309.4	2398.9	2276.4
Less: Consumption of fixed capital	238.4	251.1	273.6	302.9	346.6	379.2	406.8	451.0	463.6	491.4	517.9	548.0
VALUE ADDED NET, at basic prices	978.9	1091.2	1197.9	1283.0	1369.7	1464.9	1533.9	1628.0	1774.9	1818.0	1881.0	1728.4
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1217.4	1342.4	1471.5	1585.9	1716.3	1844.1	1940.7	2079.0	2238.6	2309.4	2398.9	2276.4
II.1.1 Generation of income account - Uses												
Compensation of employees	585.3	658.1	718.3	787.8	868.9	944.0	1031.0	1112.3	1192.7	1232.7	1280.6	1211.8
Other taxes less Other subsidies on production	15.3	16.5	22.4	23.3	27.2	31.6	33.6	35.0	39.7	48.6	49.0	50.8
Other taxes on production	21.4	23.3	26.5	29.9	33.6	37.0	41.0	42.9	48.5	54.5	58.3	58.8
Less: Other subsidies on production	6.2	6.8	4.0	6.6	6.4	5.3	7.4	7.9	8.8	5.9	9.3	8.0
OPERATING SURPLUS, GROSS	616.8	667.7	730.7	774.8	820.2	868.5	876.0	931.7	1006.1	1028.1	1069.3	1013.7
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	616.8	667.7	730.7	774.8	820.2	868.5	876.0	931.7	1006.1	1028.1	1069.3	1013.7
Property income	136.3	125.5	156.0	138.2	127.7	129.2	131.9	137.6	115.3	107.2	128.2	166.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income	279.3	279.4	359.0	368.1	332.2	355.0	344.2	340.5	333.1	388.7	422.0	218.8
<u>BALANCE OF PRIMARY INCOMES</u>	<u>473.7</u>	<u>513.9</u>	<u>527.7</u>	<u>544.8</u>	<u>615.7</u>	<u>642.6</u>	<u>663.7</u>	<u>728.7</u>	<u>788.4</u>	<u>746.6</u>	<u>775.4</u>	<u>961.2</u>
II.2 Secondary distribution of income account - Resources												
<u>BALANCE OF PRIMARY INCOMES</u>	<u>473.7</u>	<u>513.9</u>	<u>527.7</u>	<u>544.8</u>	<u>615.7</u>	<u>642.6</u>	<u>663.7</u>	<u>728.7</u>	<u>788.4</u>	<u>746.6</u>	<u>775.4</u>	<u>961.2</u>
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
<u>Other current transfers</u>	<u>27.6</u>	<u>24.4</u>	<u>23.8</u>	<u>24.5</u>	<u>28.4</u>	<u>31.3</u>	<u>31.6</u>	<u>35.4</u>	<u>39.3</u>	<u>40.4</u>	<u>43.7</u>	<u>40.1</u>
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	140.8	126.2	137.5	143.7	150.6	157.8	165.1	175.0	193.1	196.3	192.8	179.5
Social benefits other than social transfers in kind	11.0	10.8	12.3	14.4	16.1	16.5	16.7	17.3	18.3	19.0	19.2	16.6
<u>Other current transfers</u>	<u>30.2</u>	<u>27.0</u>	<u>27.2</u>	<u>27.8</u>	<u>32.5</u>	<u>35.8</u>	<u>37.0</u>	<u>40.6</u>	<u>44.6</u>	<u>45.6</u>	<u>49.3</u>	<u>47.4</u>
<u>GROSS DISPOSABLE INCOME</u>	<u>319.4</u>	<u>374.3</u>	<u>374.4</u>	<u>383.5</u>	<u>444.9</u>	<u>463.8</u>	<u>476.5</u>	<u>531.3</u>	<u>571.6</u>	<u>526.3</u>	<u>557.7</u>	<u>757.8</u>
II.4.1 Use of disposable income account - Resources												
<u>GROSS DISPOSABLE INCOME</u>	<u>319.4</u>	<u>374.3</u>	<u>374.4</u>	<u>383.5</u>	<u>444.9</u>	<u>463.8</u>	<u>476.5</u>	<u>531.3</u>	<u>571.6</u>	<u>526.3</u>	<u>557.7</u>	<u>757.8</u>
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<u>SAVING, GROSS</u>	<u>323.2</u>	<u>374.3</u>	<u>373.6</u>	<u>377.8</u>	<u>445.2</u>	<u>457.9</u>	<u>471.7</u>	<u>524.5</u>	<u>575.4</u>	<u>510.1</u>	<u>544.8</u>	<u>751.6</u>
III.1 Capital account - Changes in liabilities and net worth												
<u>SAVING, GROSS</u>	<u>323.2</u>	<u>374.3</u>	<u>373.6</u>	<u>377.8</u>	<u>445.2</u>	<u>457.9</u>	<u>471.7</u>	<u>524.5</u>	<u>575.4</u>	<u>510.1</u>	<u>544.8</u>	<u>751.6</u>
Capital transfers, receivable less payable	12.1	12.2	13.9	9.2	2.5	1.1	16.4	13.6	19.8	2.2	77.7	96.8
Capital transfers, receivable	12.2	12.3	14.0	9.2	2.6	1.2	16.4	13.7	19.9	2.3	77.8	96.8
Less: Capital transfers, payable	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
<u>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</u> ^a	<u>335.3</u>	<u>386.5</u>	<u>387.6</u>	<u>387.0</u>	<u>447.7</u>	<u>459.0</u>	<u>488.1</u>	<u>538.1</u>	<u>595.2</u>	<u>512.3</u>	<u>622.5</u>	<u>848.4</u>
III.1 Capital account - Changes in assets												
<u>Gross capital formation</u>	<u>346.6</u>	<u>380.8</u>	<u>435.0</u>	<u>470.9</u>	<u>553.2</u>	<u>559.6</u>	<u>597.2</u>	<u>576.4</u>	<u>610.9</u>	<u>607.3</u>	<u>616.7</u>	<u>385.2</u>
<u>Gross fixed capital formation</u>	<u>366.2</u>	<u>374.0</u>	<u>416.5</u>	<u>447.8</u>	<u>526.1</u>	<u>556.4</u>	<u>571.7</u>	<u>585.3</u>	<u>608.9</u>	<u>619.7</u>	<u>632.1</u>	<u>549.7</u>
Changes in inventories	-19.6	6.8	18.5	23.1	27.0	3.3	25.5	-8.8	2.0	-12.4	-15.4	-164.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<u>NET LENDING (+) / NET BORROWING (-)</u>	<u>-11.3</u>	<u>5.7</u>	<u>-47.5</u>	<u>-83.8</u>	<u>-105.5</u>	<u>-100.6</u>	<u>-109.2</u>	<u>-38.3</u>	<u>-15.7</u>	<u>-95.0</u>	<u>5.8</u>	<u>463.2</u>

^a Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	336.2	376.7	412.6	451.9	493.1	527.9	565.0	608.1	632.3	679.4	708.8	734.1
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	139.4	158.9	170.7	187.8	208.2	229.4	248.8	273.5	283.2	305.7	325.8	335.5
VALUE ADDED GROSS, at basic prices	196.8	217.8	242.0	264.0	284.9	298.5	316.3	334.7	349.0	373.7	383.0	398.6
Less: Consumption of fixed capital	9.6	10.6	11.1	12.4	14.1	15.3	17.0	19.5	20.1	21.1	23.8	25.2
VALUE ADDED NET, at basic prices	187.2	207.2	230.9	251.7	270.9	283.2	299.3	315.2	328.9	352.6	359.2	373.4
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	196.8	217.8	242.0	264.0	284.9	298.5	316.3	334.7	349.0	373.7	383.0	398.6
II.1.1 Generation of income account - Uses												
Compensation of employees	92.6	106.6	118.6	126.4	140.4	153.5	167.0	181.3	196.4	208.8	220.2	219.3
Other taxes less Other subsidies on production	2.2	2.2	3.1	3.5	4.3	4.8	6.2	6.2	6.1	5.3	5.7	5.4
Other taxes on production	3.4	3.1	3.8	4.5	4.8	5.2	6.3	6.2	6.1	5.3	5.7	5.4
Less: Other subsidies on production	1.2	0.9	0.7	1.0	0.4	0.5	0.1	0.0	0.0	0.0	0.0	0.0
OPERATING SURPLUS, GROSS	102.0	109.0	120.3	134.1	140.2	140.2	143.1	147.1	146.6	159.6	157.0	173.9
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	102.0	109.0	120.3	134.1	140.2	140.2	143.1	147.1	146.6	159.6	157.0	173.9
Property income	409.9	375.3	371.7	410.4	438.2	507.5	560.9	633.1	675.3	732.9	773.3	677.5
II.1.2 Allocation of primary income account - Uses												
Property income	399.4	373.1	363.0	410.2	443.0	471.5	529.4	604.3	658.8	710.1	734.2	653.2
BALANCE OF PRIMARY INCOMES	112.5	111.3	129.0	134.3	135.4	176.2	174.5	175.9	163.0	182.4	196.1	198.3
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	112.5	111.3	129.0	134.3	135.4	176.2	174.5	175.9	163.0	182.4	196.1	198.3
Social contributions	160.3	167.8	168.5	178.4	192.3	210.7	230.7	234.6	252.5	274.8	293.3	280.4
Other current transfers	124.1	125.4	131.9	142.6	158.6	174.8	184.7	203.5	224.3	223.7	223.6	209.9
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	26.8	28.3	33.2	37.8	41.5	46.2	47.8	53.0	55.7	53.2	53.7	41.3
Social benefits other than social transfers in kind	90.4	105.9	106.1	116.6	138.4	164.9	221.3	197.9	198.1	210.9	236.0	225.5
Other current transfers	128.0	129.9	136.2	148.4	165.4	183.1	193.0	211.8	232.4	233.5	233.8	220.9
GROSS DISPOSABLE INCOME	151.9	140.5	153.9	152.6	141.1	167.5	127.9	151.3	153.6	183.3	189.4	201.0
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	151.9	140.5	153.9	152.6	141.1	167.5	127.9	151.3	153.6	183.3	189.4	201.0
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	69.9	62.0	62.4	61.8	53.9	45.8	9.5	36.6	54.4	63.9	57.3	54.9
SAVING, GROSS	82.3	78.5	91.4	89.9	87.2	120.7	117.6	113.5	99.8	116.8	130.3	145.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	82.3	78.5	91.4	89.9	87.2	120.7	117.6	113.5	99.8	116.8	130.3	145.0
Capital transfers, receivable less payable	...	...	0.8	0.2	2.9	2.1	3.0	3.8	...	...	...	...
Capital transfers, receivable	0.0	0.0	0.8	0.2	2.9	2.1	3.0	3.8	0.0	0.0	0.0	0.0
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^a	82.3	78.5	92.1	90.0	90.1	122.8	120.5	117.2	99.7	116.8	130.2	144.9
III.1 Capital account - Changes in assets												
Gross capital formation	13.1	20.7	18.2	20.8	15.8	18.4	22.6	28.2	19.6	23.3	41.9	17.8
Gross fixed capital formation	13.1	20.7	18.2	20.8	15.8	18.4	22.6	28.2	19.6	23.3	41.9	17.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	69.3	57.8	74.0	69.2	74.3	104.4	98.0	89.1	80.1	93.5	88.3	127.2
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	69.3	57.8	74.0	69.2	74.3	104.4	98.0	89.1	80.1	93.5	88.3	127.2
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

^a Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	603.9	674.3	735.9	803.7	885.0	953.8	1011.3	1110.5	1185.4	1277.2	1341.5	1392.7
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	216.0	233.1	244.3	278.0	305.1	329.4	339.0	371.9	394.7	432.2	458.8	464.0
VALUE ADDED GROSS, at basic prices	387.9	441.2	491.5	525.7	580.0	624.4	672.3	738.5	790.7	845.0	882.6	928.7
Less: Consumption of fixed capital	52.1	54.2	57.4	61.9	68.0	73.3	76.8	83.4	88.0	93.8	98.1	101.4
VALUE ADDED NET, at basic prices	335.8	387.0	434.1	463.8	511.9	551.1	595.5	655.1	702.7	751.2	784.6	827.3
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	387.9	441.2	491.5	525.7	580.0	624.4	672.3	738.5	790.7	845.0	882.6	928.7
II.1.1 Generation of income account - Uses												
Compensation of employees	319.5	367.9	410.5	445.1	489.6	532.7	571.8	623.0	670.7	718.6	753.4	790.7
Other taxes less Other subsidies on production	2.1	2.5	3.5	4.2	4.2	5.1	7.6	7.9	8.2	9.3	9.7	10.1
Other taxes on production	3.9	4.3	4.8	5.4	6.0	6.7	7.7	8.1	8.7	9.6	9.9	10.4
Less: Other subsidies on production	1.8	1.7	1.3	1.2	1.9	1.6	0.1	0.2	0.5	0.3	0.2	0.3
OPERATING SURPLUS, GROSS	66.3	70.8	77.5	76.4	86.2	86.5	92.9	107.6	111.8	117.1	119.4	128.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	66.3	70.8	77.5	76.4	86.2	86.5	92.9	107.6	111.8	117.1	119.4	128.0
Taxes on production and imports, less Subsidies	262.0	288.4	343.9	369.1	411.2	454.1	498.2	544.7	562.7	628.1	649.3	645.7
Taxes on production and imports	278.0	309.3	360.5	392.9	436.1	476.1	521.3	568.3	589.4	647.5	669.9	662.2
Taxes on products	237.1	264.2	309.5	335.7	372.2	404.7	440.1	482.8	497.3	545.6	564.9	552.0
Other taxes on production	40.9	45.1	51.0	57.3	63.9	71.4	81.2	85.5	92.1	101.9	105.1	110.1
Less: Subsidies	16.0	20.8	16.6	23.9	24.9	22.0	23.1	23.6	26.7	19.4	20.6	16.4
Subsidies on products	6.6	11.0	10.3	14.7	15.9	14.3	15.1	15.3	17.1	13.0	10.8	7.8
Other subsidies on production	9.4	9.8	6.3	9.1	9.1	7.7	8.0	8.4	9.7	6.5	9.8	8.7
Property income	20.8	25.1	24.5	29.2	30.9	31.7	30.4	35.7	33.8	38.1	51.0	62.4
II.1.2 Allocation of primary income account - Uses												
Property income	83.7	80.4	92.8	108.0	121.1	143.8	152.7	182.7	199.7	217.2	237.2	284.7
BALANCE OF PRIMARY INCOMES	265.5	303.9	353.1	366.6	407.2	428.5	468.7	505.2	508.6	566.1	582.6	551.5
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	265.5	303.9	353.1	366.6	407.2	428.5	468.7	505.2	508.6	566.1	582.6	551.5
Current taxes on income, wealth, etc.	378.3	389.3	425.3	463.1	508.3	558.2	607.6	657.2	714.6	752.4	783.2	730.9
Social contributions	14.7	14.4	16.4	19.2	21.4	22.0	22.3	23.0	24.4	25.3	25.7	22.1
Other current transfers	6.5	6.8	8.3	9.2	12.6	13.3	15.8	12.9	11.3	12.1	13.7	14.2
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	105.2	111.7	119.4	134.6	142.8	155.9	175.6	189.1	202.8	229.7	242.9	369.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other current transfers	52.8	37.9	44.1	61.0	72.3	78.2	79.6	71.6	77.6	74.2	78.6	94.3
GROSS DISPOSABLE INCOME	506.9	564.9	639.7	662.5	734.3	787.9	859.2	937.6	978.5	1051.9	1083.7	854.9
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	506.9	564.9	639.7	662.5	734.3	787.9	859.2	937.6	978.5	1051.9	1083.7	854.9
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	498.1	555.9	600.6	659.2	728.4	791.3	828.4	906.3	967.9	1037.3	1081.3	1122.4
Individual consumption expenditure	236.3	231.6	288.5	311.1	334.0	358.3	371.2	406.0	433.8	466.5	484.7	514.0
Collective consumption expenditure	261.8	324.3	312.0	348.1	394.3	433.0	457.2	500.4	534.1	570.8	596.6	608.4
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	8.8	9.0	39.1	3.3	5.9	-3.5	30.8	31.3	10.6	14.6	2.4	-267.5
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	8.8	9.0	39.1	3.3	5.9	-3.5	30.8	31.3	10.6	14.6	2.4	-267.5
Capital transfers, receivable less payable	-23.4	-23.0	-31.2	-26.2	-24.1	-22.3	-38.1	-36.8	-37.3	-17.1	-98.8	-112.5
Capital transfers, receivable	15.1	20.4	15.1	19.2	28.3	27.3	34.1	34.2	32.5	40.3	40.2	45.2
Less: Capital transfers, payable	38.4	43.4	46.3	45.4	52.4	49.5	72.2	71.0	69.9	57.4	139.0	157.7
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^a	-14.6	-14.0	7.9	-22.9	-18.2	-25.7	-7.2	-5.5	-26.7	-2.5	-96.4	-379.9
III.1 Capital account - Changes in assets												
Gross capital formation	82.1	76.1	82.8	94.1	108.0	120.3	141.9	141.1	147.1	145.8	137.2	138.7
Gross fixed capital formation	82.2	76.2	82.9	94.1	108.0	120.3	141.9	141.8	147.1	145.6	137.3	138.8
Changes in inventories	-0.1	-0.1	-0.1	-0.1	-0.1	-0.0	-0.0	-0.7	0.0	0.1	-0.1	-0.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-96.7	-90.1	-74.8	-117.0	-126.1	-146.0	-149.1	-146.7	-173.8	-148.2	-233.6	-518.6

^a Item does not consider consumption of fixed capital.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	773.3	835.6	891.9	960.9	1039.1	1119.0	1196.0	1260.3	1349.0	1373.3	1455.4	1416.2
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	298.2	342.1	372.5	403.5	436.7	471.0	500.3	520.9	554.0	560.2	596.2	590.2
VALUE ADDED GROSS, at basic prices	475.1	493.5	519.4	557.3	602.4	648.0	695.7	739.4	795.0	813.2	859.1	826.0
Less: Consumption of fixed capital	44.3	46.5	47.7	50.4	54.3	57.5	59.9	64.1	67.0	70.1	73.4	77.2
VALUE ADDED NET, at basic prices	430.8	447.0	471.7	506.9	548.1	590.5	635.8	675.3	728.0	743.0	785.7	748.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	475.1	493.5	519.4	557.3	602.4	648.0	695.7	739.4	795.0	813.2	859.1	826.0
II.1.1 Generation of income account - Uses												
Compensation of employees	108.8	102.1	111.9	120.7	129.6	139.6	142.2	156.3	166.0	160.1	164.2	168.2
Other taxes less Other subsidies on production	12.0	14.1	15.7	17.2	19.1	22.2	25.8	28.0	28.4	32.2	30.8	35.2
Other taxes on production	12.2	14.4	15.9	17.5	19.5	22.5	26.2	28.3	28.8	32.5	31.1	35.6
Less: Other subsidies on production	0.3	0.4	0.2	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.3	0.3
OPERATING SURPLUS, GROSS	354.3	377.3	391.8	419.4	453.7	486.3	527.6	555.1	600.6	620.9	664.0	622.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	354.3	377.3	391.8	419.4	453.7	486.3	527.6	555.1	600.6	620.9	664.0	622.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	1103.9	1232.6	1357.4	1478.0	1626.4	1767.9	1910.1	2070.8	2223.7	2317.9	2416.2	2388.2
Property income	287.2	276.3	315.1	358.1	354.6	368.5	389.0	413.1	450.8	514.4	547.7	371.3
II.1.2 Allocation of primary income account - Uses												
Property income	145.6	126.0	127.8	135.8	145.7	166.2	184.2	210.4	221.0	228.3	247.6	213.3
BALANCE OF PRIMARY INCOMES	1599.8	1760.3	1936.5	2119.7	2288.9	2456.4	2642.5	2828.7	3054.0	3224.8	3380.4	3168.8
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1599.8	1760.3	1936.5	2119.7	2288.9	2456.4	2642.5	2828.7	3054.0	3224.8	3380.4	3168.8
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	195.6	217.6	225.5	251.2	281.2	320.7	396.9	387.1	400.9	440.6	478.9	594.9
Other current transfers	133.6	129.1	145.7	158.3	180.2	197.3	209.5	225.8	238.9	237.2	241.1	243.9
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	210.7	234.9	254.6	281.6	316.2	354.1	394.6	429.2	465.8	502.9	536.6	510.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	164.0	171.4	172.6	183.2	197.7	216.2	236.3	240.3	258.6	281.1	299.8	285.9
Other current transfers	103.4	107.8	116.4	128.8	140.3	153.9	165.6	181.0	197.5	195.9	196.0	188.7
GROSS DISPOSABLE INCOME	1450.9	1592.9	1764.1	1935.6	2096.2	2250.2	2452.4	2591.0	2772.0	2922.7	3068.0	3022.9
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	1450.9	1592.9	1764.1	1935.6	2096.2	2250.2	2452.4	2591.0	2772.0	2922.7	3068.0	3022.9
Adjustment for the change in net equity of households on pension funds	69.9	62.0	62.4	61.8	53.9	45.8	9.5	36.6	54.4	63.9	57.3	54.9
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	1492.3	1621.8	1801.1	1983.6	2144.2	2282.0	2420.1	2584.4	2756.5	2921.0	3058.6	2978.4
Individual consumption expenditure	1492.3	1621.8	1801.1	1983.6	2144.2	2282.0	2420.1	2584.4	2756.5	2921.0	3058.6	2978.4
SAVING, GROSS	36.5	33.1	25.1	11.7	6.0	11.9	40.0	40.8	71.2	59.9	62.4	97.1
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	36.5	33.1	25.1	11.7	6.0	11.9	40.0	40.8	71.2	59.9	62.4	97.1
Capital transfers, receivable less payable	11.5	11.0	16.7	17.1	19.0	19.3	19.0	19.7	17.7	15.1	21.3	15.9
Capital transfers, receivable	11.5	11.1	16.8	17.2	19.1	19.4	19.1	19.8	17.8	15.2	21.5	16.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Less: Capital transfers, payable	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS ^a	48.0	44.1	41.8	28.8	24.9	31.2	59.0	60.5	88.9	75.0	83.7	113.1
III.1 Capital account - Changes in assets												
Gross capital formation	77.5	58.6	60.2	63.9	72.2	81.8	85.5	89.5	97.5	98.0	97.2	76.4
Gross fixed capital formation	77.9	58.5	60.4	62.9	71.3	80.9	86.5	91.3	97.6	97.8	97.5	77.3
Changes in inventories	-0.5	0.1	-0.1	1.0	1.0	0.9	-0.9	-1.8	-0.1	0.2	-0.2	-1.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-29.5	-14.5	-18.4	-35.1	-47.3	-50.6	-26.6	-29.0	-8.6	-23.0	-13.5	36.7

^a Item does not consider consumption of fixed capital.

South Sudan

Source

The National Bureau of Statistics, formerly known as Southern Sudan Centre for Census, Statistics and Evaluation (SSCCSE) is the official statistical agency of the Government of South Sudan. The national level government budget books and donor books are available at www.goss.org. Basic results of the National Baseline Household Survey and 5th Sudan Population and Housing Census are available at www.ssnbs.org.

Data sources for the GDP estimates are combined administrative records of government, data obtained by extrapolating survey results on the basis of a benchmark census/survey and estimation methods commonly used in national accounts.

General

South Sudan is a large country with very poor infrastructure. The roads are in a poor state where they exist and some places cannot be reached by road or telephone. This makes data collection difficult, expensive and sometimes impossible. It also means that even when data is available, it is not collected in a timely fashion.

The National Accounts data of the Republic of South Sudan are compiled on an annual basis. Calculations have been made on this basis since 2008.

Since 2010, NBS has convened a monthly Macroeconomic Statistics Working Group (MSWG) with MoFEP and BSS in which macroeconomic data and key issues relating to methodology, data quality and dissemination are shared. This is formalized in a Memorandum of Understanding between the three institutions, although this has not yet been signed. This forum has been effective in sharing available macroeconomic data, but has been less effective in shaping new systems for data collection and compilation.

Coordination with other data suppliers is weaker. NBS is currently developing a National Strategy for the Development of Statistics (NSDS). As part of this, there will be several more statistics working groups in which NBS meets data producers quarterly to enhance collaboration, statistical advocacy and capacity building across the entire South Sudan Statistical System. NBS is working closely with MAF and MARF on the forthcoming agricultural survey NAARS. It worked with the Ministry of Commerce and the Ministry of Legal Affairs on the 2010 business survey, but contact has not been frequent since.

Data dissemination has been hampered by institutional constraints. Dissemination has been mostly in the form of paper reports launched at the national and state levels. NBS has also used its website (www.ssnbs.org) and the local press for dissemination, including several Juba-based newspapers and a radio station plus an annual production of statistical year book. However, low development of infrastructure and limited experience of statistics among officials and the general population mean that dissemination and sensitization are difficult, even within government.

Methodology:

Overview of GDP Compilation

NBS published its first estimates of nominal GDP by expenditure for 2008-2010 in August 2011. The expenditure approach was taken due to greater availability of administrative and survey data on consumption than data on production by sector. The Bureau has also produced estimates of GDP using production approach but these have not yet been published. The Bureau is working on a constant price series but this has not yet been published. Quarterly GDP estimates are not yet being produced. Benchmarking is not being used. Supply-use and input-output tables have also not yet been produced.

The fiscal year is the calendar year.

Income Approach

NBS has not attempted to estimate GDP using the income approach. However, the 2010 BS questionnaire covered employee remuneration and gross operating surplus/mixed income which should be used to provide the GDP estimates by income.

The expenditure approach and the production approach have provided estimates with a statistical discrepancy of 6%. It is planned that NBS continues to use estimates by expenditure pending more reliable data from the large scale Agricultural Survey which is planned for 2013. This is subject to consultation with national and international experts. Following the survey, which NBS hopes will give more accurate estimates of value-added in agriculture, the statistical discrepancy will be halved if it is small: one half will be subtracted from the higher estimate of GDP and the other added to the lower estimate.

Production Approach

Nominal GDP by production is calculated by summing value added across all sectors of the economy, including oil, agriculture, government and all other sectors. Information on value added in the oil sector comes from the HEAT database administered by MoFEP/MPM. Information for government and taxes/subsidies is derived from the Government Budget Books. Data on the agricultural sector comes from the Joint Baseline Survey, a household agricultural survey carried out by MAF and MARF in 2010. Value added from all other sectors comes from the 2010 business survey, carried out in the ten state capitals. At the time the SSNBS produced the GDP estimates by expenditure in 2011, it had not fully analyzed the BS data that were subsequently used to estimate GDP using the production approach. Estimates of GDP by production are in the process of being developed and revised.

Table 1.1 Gross domestic product by expenditures at current prices

Series 200: 1993 SNA, South Sudanese Pound, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	18253.2	22307.2	29872.0	36924.8	41734.1	45856.7	67474.0	263704.4	680648.8	1251111.2	2589052.4	
Household final consumption expenditure	10891.3	11489.8	17140.4	26117.2	28670.9	30067.7	46863.7	217357.9	586196.9	1084190.0	2341564.4	
NPISHs final consumption expenditure	2997.7	4964.0	5950.5	3815.4	3401.3	2443.7	3973.4	11496.4	19254.3	19810.3	15805.2	
General government final consumption expenditure	4364.2	5853.3	6781.2	6992.1	9661.9	13345.4	16636.9	34850.1	75197.6	147110.9	231682.7	
Gross capital formation	3849.9	3845.3	5018.6	3398.0	3429.6	3481.3	5094.2	19686.2	71082.3	156481.9	210646.1	
Gross fixed capital formation	3842.1	3835.1	5011.2	3380.8	3429.6	3481.3	5094.2	19686.2	71082.3	156481.9	210646.1	
Changes in inventories	7.8	10.0	7.0	17.0	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	16393.7	21444.0	34099.2	2522.8	10688.1	15585.8	10364.6	94941.0	281988.1	454751.4	541096.8	
Exports of goods	16346.0	21389.0	34020.3	2404.6	10553.4	15418.9	9179.3	85126.5	251518.8	418418.6	494934.0	
Exports of services	47.7	55.0	78.9	118.2	134.6	166.9	1185.3	9814.5	30469.3	36332.8	46162.9	
Less: Imports of goods and services	11811.8	13169.2	17594.7	16648.7	18314.6	20839.1	57453.2	225228.8	627842.5	718047.1	742913.6	
Imports of goods	10945.1	12202.9	16303.6	15427.0	16975.3	19435.7	54531.9	209458.0	588373.7	503335.4	590538.8	
Imports of services	866.7	966.3	1291.1	1221.6	1339.3	1403.4	2921.4	15770.8	39468.8	214711.7	152374.7	
Equals: GROSS DOMESTIC PRODUCT	26677.0	34417.0	51387.8	26179.8	37537.2	44084.7	25479.6	153102.8	405876.7	1144297.4	2597881.8	

Table 1.2 Gross domestic product by expenditures at constant prices

Series 200: 1993 SNA, South Sudanese Pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Base year	2009											
Expenditures of the gross domestic product												
Final consumption expenditure	18253.2	20280.4	20568.3	18446.9	20690.3	22739.4	24738.8	24748.6	24167.1	24187.4	25996.8	
Household final consumption expenditure	10891.3	11405.0	11469.0	11880.0	13163.4	13575.4	13797.0	13351.8	12893.3	13088.3	13733.4	
NPISHs final consumption expenditure	2997.7	4208.4	4296.7	2230.0	1903.9	1358.0	1628.4	991.9	576.2	319.2	186.6	
General government final consumption expenditure	4364.2	4667.1	4802.6	4336.9	5622.9	7806.1	9313.4	10404.9	10697.5	10779.9	12076.8	
Gross capital formation	3841.9	3734.9	3726.5	1862.9	1827.5	1798.0	1778.8	1377.3	1520.1	1750.6	1711.4	
Gross fixed capital formation	3841.9	3734.9	3726.5	1862.9	1827.5	1798.0	1778.8	1377.3	1520.1	1750.6	1711.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	16393.7	16038.5	15774.8	1037.2	4368.8	7093.8	7001.6	5832.1	5325.9	5630.7	6194.3	
Exports of goods	16346.0	15986.1	15717.1	973.7	4299.0	7017.0	6921.0	5747.4	5237.0	5537.4	6096.3	
Exports of services	47.7	52.4	57.7	63.4	69.8	76.8	80.6	84.6	88.9	93.3	98.0	
Less: Imports of goods and services	11811.8	13504.8	13122.9	8231.8	9863.6	9847.0	10238.6	10223.6	10038.4	9788.1	9643.2	
Imports of goods	10945.1	12549.7	12124.0	7302.7	8830.9	8592.4	9057.8	9662.2	9254.1	6630.9	6447.9	
Imports of services	866.7	955.2	998.9	929.1	1032.7	1254.6	1180.8	561.5	784.3	3157.2	3195.3	
Equals: GROSS DOMESTIC PRODUCT	26677.0	26549.1	26946.7	13115.2	17022.9	21784.3	23280.6	21734.3	20974.7	21780.6	24259.3	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 200: 1993 SNA, South Sudanese Pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
GROSS DOMESTIC PRODUCT	26677.0	34417.0	51387.8	26179.8	37537.2	44084.7	25479.6	153102.8	405876.7	1144297.4	2597881.8	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	7770.2	10804.2	19001.6	15614.4	10662.8	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	34447.2	45221.2	70389.3	41794.2	48200.0	44084.5	24321.1	142910.0	399194.3	1097759.3	2546584.3	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy**

Series 100: 1993 SNA, South Sudanese Pound, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	4364.0	5949.1	6779.4	7012.8	8260.5	10547.7	12283.9					
Less: Intermediate consumption, at purchaser's prices	1350.2	2251.9	2588.5	2353.5	2667.0	3376.3	3439.2					
Equals: VALUE ADDED, GROSS, at basic prices	3013.8	3697.2	4190.9	4659.3	5593.5	7171.4	8844.7					
Compensation of employees	2739.8	3367.5	3837.9	4135.2	4960.1	6369.4	7495.2					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^a	274.0	329.7	353.0	524.1	633.4	802.0	1349.5					
MIXED INCOME, GROSS	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...
Gross fixed capital formation ^b	1295.9	1265.3	1465.4	1634.8	1762.5	1795.9	1383.6					
Changes in inventories	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

^b Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, South Sudanese Pound, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	5563.0	5662.0										
Less: Intermediate consumption, at purchaser's prices	835.0	849.0										
Equals: VALUE ADDED, GROSS, at basic prices	4729.0	4813.0										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	^a 4729.0	4813.0										
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)**

Series 100: 1993 SNA, South Sudanese Pound, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	5563.0	5662.0										
Less: Intermediate consumption, at purchaser's prices	835.0	849.0										
Equals: VALUE ADDED, GROSS, at basic prices	4729.0	4813.0										
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	^a 4729.0	4813.0										
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 100: 1993 SNA, South Sudanese Pound, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	16575.0	21686.0	34576.0									
Less: Intermediate consumption, at purchaser's prices	1783.0	1686.0	1918.0									
Equals: VALUE ADDED, GROSS, at basic prices	14792.0	20000.0	32658.0									
Compensation of employees	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...						
MIXED INCOME, GROSS	...	...	...						
Gross capital formation	...	...	...						

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

Series 100: 1993 SNA, South Sudanese Pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	16575.0	21686.0	34576.0									
Less: Intermediate consumption, at purchaser's prices	1783.0	1686.0	1918.0									
Equals: VALUE ADDED, GROSS, at basic prices	14792.0	20000.0	32658.0									
Compensation of employees	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...						
MIXED INCOME, GROSS	...	...	...						
Gross capital formation	...	...	...						

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 100: 1993 SNA, South Sudanese Pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	1477.0	1543.0	2380.0	2757.0								
Less: Intermediate consumption, at purchaser's prices	1034.0	1080.0	1666.0	1930.0								
Equals: VALUE ADDED, GROSS, at basic prices	443.0	463.0	714.0	827.0								
Compensation of employees	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...				
OPERATING SURPLUS, GROSS ^a	443.0	463.0	714.0	827.0								
MIXED INCOME, GROSS	...	...	...	...				
Gross capital formation	...	...	...	...				

^a Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, South Sudanese Pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices			518.0									
Less: Intermediate consumption, at purchaser's prices			237.0									
Equals: VALUE ADDED, GROSS, at basic prices			281.0									
Compensation of employees			...									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Taxes on production and imports, less Subsidies			...									
OPERATING SURPLUS, GROSS			...									
MIXED INCOME, GROSS			...									
Gross capital formation			...									

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 200: 1993 SNA, South Sudanese Pound, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Individual consumption expenditure of households												
Food and non-alcoholic beverages ^a	8233.3	8449.4	13575.2	21675.6	23800.5	24468.1	39982.3	192034.7	522458.1	962372.1	2089412.3	
Alcoholic beverages, tobacco and narcotics	...	...	...	...	...	...	...	...	...	...	...	...
Clothing and footwear	208.4	255.9	282.8	317.4	380.8	433.7	506.1	1367.5	2065.8	2481.0	3597.7	
Housing, water, electricity, gas and other fuels	990.5	993.5	1302.4	1902.3	1824.0	2130.0	2832.7	14383.0	47212.7	101970.0	223370.7	
Furnishings, household equipment and routine maintenance of the house	...	...	...	...	...	...	...	...	...	...	...	...
Health	416.9	511.7	565.7	634.8	761.6	867.4	1012.2	2735.1	4131.5	4962.0	7195.4	
Transport ^b	521.1	639.7	707.1	793.5	952.0	1084.2	1265.2	3418.8	5164.4	6202.5	8994.2	
Communication	...	...	...	...	...	...	...	...	...	...	...	...
Recreation and culture	104.2	127.9	141.4	158.7	190.4	216.8	253.0	683.8	1032.9	1240.5	1798.8	
Education	104.2	127.9	141.4	158.7	190.4	216.8	253.0	683.8	1032.9	1240.5	1798.8	
Restaurants and hotels	...	...	...	...	...	...	...	...	...	...	...	...
Miscellaneous goods and services	104.2	127.9	141.4	158.7	190.4	216.8	253.0	683.8	1032.9	1240.5	1798.8	
Plus: ^c	208.4	255.9	282.8	317.4	380.8	433.7	506.1	1367.5	2065.8	2481.0	3597.7	
Equals: Household final consumption expenditure in domestic market	10891.3	11489.8	17140.4	26117.2	28670.9	30067.7	46863.7	217357.9	586196.9	1084190.0	...	
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	10891.3	11489.8	17140.4	26117.2	28670.9	30067.7	46863.7	217357.9	586196.9	1084190.0	2341564.4	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	2997.7	4964.0	5950.5	3815.4	3401.3	2443.7	3973.4	11496.4	19254.3	19810.3	15805.2	
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government ^d	4364.2	5853.3	6781.2	6992.1	9661.9	13345.4	16636.9	34850.1	75197.6	147110.9	231682.7	
Equals: Total actual individual consumption ^e	18253.2	22307.2	29872.0	36924.8	41734.1	45856.7	67474.0	263704.4	680648.8	1251111.2	2589052.4	

^a Includes Alcoholic beverages, tobacco, and narcotics.

^b Includes Communication.

^c Refers to personal care and other products.

^d Refers to general government final consumption expenditure.

^e Refers to final consumption expenditure.

Table 4.5 General Government (S.13)Series 100: 1993 SNA, South Sudanese Pound, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	4362.0	5946.0	9314.0	8223.0								
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	1373.0	2291.0	3754.0	2837.0								
VALUE ADDED GROSS, at basic prices	2988.0	3655.0	5560.0	5386.0								
Less: Consumption of fixed capital	...	...	...	...				
VALUE ADDED NET, at basic prices	...	...	...	...				

Spain

Source

The preparation of national accounts statistics in Spain is undertaken by the Instituto Nacional de Estadística (INE), Madrid. The official estimates are published annually in "Contabilidad Nacional", INE. In this publication traditional accounts and tables of institutional sectors and industry are included, as well as the annual input-output table related to the year in which calculations are definite. The following tables have been prepared from successive replies to the United Nations national accounts questionnaires. The data was received through the Organisation for Economic Co-operation and Development (OECD), Paris.

Detailed methodology of Spanish national accounts could be found in the INE website:
http://www.ine.es/en/prensa/np862_en.pdf

General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

Methodology:

Overview of GDP Compilation

GDP measures the market value of the final goods and services produced in Spain during the period of reference. The classifications used are those of the NACE Rev. 2.

The GDP is valued at market prices. In the supply side: all transactions are valued at basic prices and intermediate consumption at purchaser's prices. In the demand side: household final consumption expenditure, gross fixed capital formation and inventories are valued at purchaser's prices. Final consumption expenditure by general government or NPISHS are equal to the sum of their output plus the expenditure on products supplied to household via market producers minus the payment by others units minus own- account capital formation. Imports and exports of goods are valued free on board (fob) and imports and exports of services are valued at purchaser's and basic prices respectively.

2015 is the reference year and it is updated according to ESA 2010 rules.

Data are disseminated in millions of euro on the Gross Domestic Product at current prices and chain-linked volume measures (reference=2015) for the expenditure and production approach. Only data at current prices is produced for the income measure. Data on employment by industry (persons, jobs, full time equivalent jobs and hours) is also published.

Expenditure Approach

Information provided by the household's expenditure survey is used to estimate household final consumption expenditure, complemented by the supply-based data on available consumption by types of goods and other information from administrative records. Available consumption of capital goods is used to estimate gross fixed capital formation of capital. Administrative data and other information on construction activity are used to compile the gross fixed capital formation of construction. Data on exports and imports of goods and services are provided by the customs department and by the Bank of Spain (Balance of Payments). Audit office provides the data for

compiling final consumption expenditure by government.

Household final consumption expenditure, final consumption expenditure by general government or NPISH, gross fixed capital formation, further broken down into fixed assets; change in stocks; exports of goods and services; imports of goods and services.

Income Approach

Information provided by the labor force and wages survey as well as other administrative data and business surveys are used to compile the compensation of employees as well as the employment estimation in national accounts terms. Net taxes on production and imports are compiled from administrative records.

Calculations on compensation of employees are made with data from statistical sources of each sector or industry, as well as research on employment costs. As in the case of wages and salaries, information is used from: agricultural survey on wages and salaries of the "Ministerio de Agricultura"; survey on salaries on industry and services (quarterly short-term statistics) and labour costs survey (quarterly) and from statistics on collective agreements of the Labor Ministry and Social Security. Calculation of social security contributions is made with data from government accounts which are elaborated by "Intervencion General de la Administracion del Estado". The same source is used for taxes and subsidies on production and imports. In the case of institutional sectors, the operating surplus is calculated with data from specific sources: households, credit institutions, insurance companies and government. In the case of enterprises and non-financial quasi-enterprises, operating surplus is calculated by the difference with respect to the total national economy which in turn has been calculated by industry with the functional analysis approach.

Production Approach

The basic sources of information are surveys on industrial production, services activities agricultural output and other administrative data. Net taxes and VAT are obtained from administrative records.

Gross value added at basic prices by kind of activity, broken down into: agriculture, hunting, forestry and fishing; industrial activity, except construction; construction; services (such as wholesale and retail trade, information and communication, financial and insurance activities, real estate activities, professional activities, public administration, health and education activities and arts, entertainment and other services); net taxes on products.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
<u>Final consumption expenditure</u>	829454.0	844456.0	841983.0	819715.0	804600.0	815389.0	840125.0	860543.0	894434.0	924999.0	948740.0	875493.0
Household final consumption expenditure	598490.0	612349.0	611386.0	602781.0	590837.0	601586.0	618514.0	636323.0	666148.0	687989.0	700760.0	614637.0
NPISHs final consumption expenditure	10259.0	10776.0	10699.0	10952.0	10911.0	11125.0	11701.0	11942.0	11954.0	12321.0	13043.0	13561.0
General government final consumption expenditure	220705.0	221331.0	219898.0	205982.0	202852.0	202678.0	209910.0	212278.0	216332.0	224689.0	234937.0	247295.0
Individual consumption expenditure	128870.0	127400.0	125226.0	116728.0	114170.0	114177.0	119765.0	122741.0	126404.0	131986.0	138329.0	147630.0
Collective consumption expenditure	91835.0	93931.0	94672.0	89254.0	88682.0	88501.0	90145.0	89537.0	89928.0	92703.0	96608.0	99665.0
<u>Gross capital formation</u>	249188.0	239247.0	218836.0	190090.0	175660.0	184777.0	204702.0	208882.0	225532.0	246470.0	258571.0	229482.0
Gross fixed capital formation	247155.0	233732.0	212984.0	191038.0	177240.0	183515.0	194122.0	200048.0	216932.0	234325.0	247328.0	222654.0
Changes in inventories	-58.0	3462.0	3550.0	-3664.0	-3640.0	-430.0	8544.0	6771.0	6435.0	9723.0	8768.0	...
Acquisitions less disposals of valuables	2091.0	2053.0	2302.0	2716.0	2060.0	1692.0	2036.0	2063.0	2165.0	2422.0	2475.0	2194.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Exports of goods and services	246604.0	278386.0	314182.0	324335.0	336333.0	345593.0	362356.0	377370.0	408390.0	423256.0	434336.0	343594.0
Exports of goods	164687.0	192016.0	218574.0	226839.0	238382.0	241991.0	252838.0	259451.0	281231.0	291210.0	293867.0	264819.0
Exports of services	81917.0	86370.0	95608.0	97496.0	97951.0	103602.0	109518.0	117919.0	127159.0	132046.0	140469.0	78775.0
Less: Imports of goods and services	255923.0	289380.0	311238.0	303041.0	296245.0	313601.0	329593.0	332955.0	366489.0	390484.0	396875.0	326871.0
Imports of goods	206598.0	239980.0	261651.0	254815.0	250994.0	263249.0	273513.0	273732.0	303269.0	320891.0	320341.0	273901.0
Imports of services	49325.0	49400.0	49587.0	48226.0	45251.0	50352.0	56080.0	59223.0	63220.0	69593.0	76534.0	52970.0
Equals: GROSS DOMESTIC PRODUCT	1069323.0	1072709.0	1063763.0	1031099.0	1020348.0	1032158.0	1077590.0	1113840.0	1161867.0	1204241.0	1244772.0	1121698.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	872249.0	878141.0	862291.0	831674.0	809212.0	818035.0	840125.0	859164.0	880876.0	898315.0	909693.0	835249.0
Household final consumption expenditure	644837.0	646895.0	630984.0	609276.0	591187.0	601141.0	618514.0	634895.0	654210.0	665746.0	671522.0	588515.0
NPISHs final consumption expenditure	10209.0	10546.0	10272.0	10647.0	10816.0	11033.0	11701.0	12295.0	12548.0	12814.0	13310.0	13280.0
General government final consumption expenditure	217754.0	221063.0	221162.0	211856.0	207313.0	205888.0	209910.0	211974.0	214114.0	219762.0	224917.0	233545.0
Individual consumption expenditure	127147.0	127246.0	125945.0	120056.0	116680.0	115985.0	119765.0	122565.0	124678.0	128648.0	131974.0	...
Collective consumption expenditure	90607.0	93818.0	95217.0	91800.0	90633.0	89903.0	90145.0	89409.0	89436.0	91109.0	92935.0	...
Gross capital formation	230254.0	220693.0	204129.0	182969.0	175738.0	186007.0	204702.0	207599.0	220695.0	237044.0	241846.0	211743.0
Gross fixed capital formation	228256.0	215980.0	199649.0	184844.0	177852.0	185109.0	194122.0	198695.0	212240.0	225172.0	231149.0	204876.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	267365.0	291597.0	315431.0	318381.0	332321.0	347363.0	362356.0	381819.0	402862.0	411962.0	421369.0	336270.0
Exports of goods	179692.0	200807.0	218429.0	220446.0	234316.0	243328.0	252838.0	263543.0	276920.0	282943.0	285288.0	259783.0
Exports of services	87693.0	90903.0	97117.0	98051.0	97979.0	104036.0	109518.0	118276.0	125928.0	129006.0	136090.0	76559.0
Less: Imports of goods and services	296076.0	314429.0	312572.0	294333.0	293702.0	313668.0	329593.0	338327.0	361292.0	376478.0	379265.0	319424.0
Imports of goods	239155.0	258744.0	257453.0	242703.0	244191.0	260297.0	273513.0	278203.0	297719.0	306547.0	304222.0	267278.0
Imports of services	57177.0	55951.0	55371.0	51831.0	49454.0	53371.0	56080.0	60124.0	63574.0	70022.0	75378.0	52020.0
Equals: GROSS DOMESTIC PRODUCT	^a 1077233.0	1078989.0	1070202.0	1038530.0	1023623.0	1037789.0	1077590.0	1110255.0	1143270.0	1171052.0	1193889.0	1064484.0

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
GROSS DOMESTIC PRODUCT	1069323.0	1072709.0	1063763.0	1031099.0	1020348.0	1032158.0	1077590.0	1113840.0	1161867.0	1204241.0	1244772.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	^a -20474.0	-15634.0	-18772.0	-8247.0	-6814.0	-3784.0	-242.0	2752.0	433.0	2195.0	1859.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	^b 51897.0	53876.0	53449.0	49737.0	54142.0	52265.0	54949.0	57666.0	60060.0	64270.0	61654.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	^c 72371.0	69510.0	72221.0	57984.0	60956.0	56049.0	55191.0	54914.0	59627.0	62075.0	59795.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1048849.0	1057075.0	1044991.0	1022852.0	1013534.0	1028374.0	1077348.0	1116592.0	1162300.0	1206436.0	1246631.0	
Plus: Current transfers - from and to the rest of the world, net	-13921.0	-12584.0	-13143.0	-12160.0	-12466.0	-10671.0	-10693.0	-11797.0	-10125.0	-11746.0	-12907.0	
Plus: Current transfers - from the rest of the world	12573.0	13117.0	12955.0	12566.0	13159.0	13245.0	13704.0	14051.0	15844.0	17689.0	16650.0	
Less: Current transfers - to the rest of the world	26494.0	25701.0	26098.0	24726.0	25625.0	23916.0	24397.0	25848.0	25969.0	29435.0	29557.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	1034928.0	1044491.0	1031848.0	1010692.0	1001068.0	1017703.0	1066655.0	1104795.0	1152175.0	1194690.0	1233724.0	
Less: Final consumption expenditure / Actual final consumption	829454.0	844456.0	841983.0	819715.0	804600.0	815389.0	840125.0	860543.0	894434.0	924999.0	948740.0	
Equals: SAVING, GROSS	205474.0	200035.0	189865.0	190977.0	196468.0	202314.0	226530.0	244252.0	257741.0	269691.0	284984.0	
Plus: Capital transfers - from and to the rest of the world, net	4506.0	3900.0	3844.0	5449.0	4735.0	4255.0	6703.0	2000.0	2237.0	4783.0	3359.0	
Plus: Capital transfers - from the rest of the world	5497.0	4842.0	5313.0	6286.0	5929.0	4965.0	7048.0	2392.0	2592.0	5224.0	3734.0	
Less: Capital transfers - to the rest of the world	991.0	942.0	1469.0	837.0	1194.0	710.0	345.0	392.0	355.0	441.0	375.0	
Less: Gross capital formation	249188.0	239247.0	218836.0	190090.0	175660.0	184777.0	204702.0	208882.0	225532.0	246470.0	258571.0	
Less: Acquisitions less disposals of non-produced non-financial assets	343.0	-118.0	314.0	55.0	-1449.0	-288.0	-273.0	-430.0	-606.0	-1025.0	-853.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-39551.0	-35194.0	-25441.0	6281.0	26992.0	22080.0	28804.0	37800.0	35052.0	29029.0	30625.0	
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	156714.0	161557.0	164610.0	164719.0	162574.0	164486.0	168700.0	172648.0	178069.0	183896.0	191571.0	
Equals: NET NATIONAL INCOME	892135.0	895518.0	880381.0	858133.0	850960.0	863888.0	908648.0	943944.0	984231.0	1022540.0	1055060.0	
Equals: NET NATIONAL DISPOSABLE INCOME	878214.0	882934.0	867238.0	845973.0	838494.0	853217.0	897955.0	932147.0	974106.0	1010794.0	1042153.0	
Equals: SAVING, NET	48760.0	38478.0	25255.0	26258.0	33894.0	37828.0	57830.0	71604.0	79672.0	85795.0	93413.0	

^a Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

^b Refers to primary income receivable from the rest of the world.

^c Refers to primary income payable to the rest of the world.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	24225.0	26079.0	25246.0	24832.0	26757.0	26179.0	29476.0	31474.0	32399.0	33251.0	32550.0	35398.0
Manufacturing, mining and quarrying and other industrial activities	158683.0	160877.0	161334.0	154185.0	153124.0	153973.0	160015.0	163489.0	171001.0	175699.0	182296.0	166768.0
Manufacturing	123932.0	122263.0	122318.0	114709.0	114204.0	116741.0	121772.0	125589.0	131720.0	134069.0	138899.0	125243.0
Construction	107575.0	87560.0	73557.0	62703.0	53798.0	53291.0	56440.0	59374.0	62070.0	66632.0	72608.0	64058.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	218507.0	220256.0	223383.0	219196.0	214784.0	217213.0	229219.0	239635.0	251393.0	256580.0	265698.0	202443.0
Information and communication	40993.0	39429.0	38265.0	37137.0	36296.0	35614.0	36155.0	37036.0	39340.0	41381.0	42480.0	39414.0
Financial and insurance activities	55221.0	41281.0	38835.0	39927.0	34378.0	37584.0	37618.0	38662.0	40383.0	44293.0	43364.0	45564.0
Real estate activities	95227.0	107047.0	113851.0	116042.0	118991.0	117912.0	116321.0	118959.0	121488.0	125870.0	130223.0	128604.0
Professional, scientific, technical, administrative and support service activities	75906.0	74092.0	76249.0	73195.0	73391.0	77241.0	83770.0	86758.0	91369.0	97002.0	102353.0	89853.0
Public administration and defence, education, human health and social work activities	181994.0	183532.0	183373.0	175862.0	176251.0	175720.0	180915.0	185490.0	190717.0	195481.0	203172.0	210374.0
Other service activities	43714.0	45326.0	46146.0	45260.0	44678.0	45222.0	48540.0	49811.0	53020.0	53613.0	54266.0	41360.0
Equals: VALUE ADDED, GROSS, at basic prices	1002045.0	985479.0	980239.0	948339.0	932448.0	939949.0	978469.0	1010688.0	1053180.0	1089802.0	1129010.0	1023836.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	67278.0	87230.0	83524.0	82760.0	87900.0	92209.0	99121.0	103152.0	108687.0	114439.0	115762.0	97862.0
Plus: Taxes on products	74307.0	93451.0	89332.0	88299.0	95142.0	100038.0	107719.0	110691.0	116654.0	121904.0	123265.0	106751.0
Less: Subsidies on products	7029.0	6221.0	5808.0	5539.0	7242.0	7829.0	8598.0	7539.0	7967.0	7465.0	7503.0	8889.0
Equals: GROSS DOMESTIC PRODUCT	1069323.0	1072709.0	1063763.0	1031099.0	1020348.0	1032158.0	1077590.0	1113840.0	1161867.0	1204241.0	1244772.0	1121698.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
	Industries											
Agriculture, forestry and fishing	25703.0	26383.0	27664.0	25056.0	28532.0	28156.0	29476.0	30883.0	29754.0	32000.0	31268.0	32932.0
Manufacturing, mining and quarrying and other industrial activities	163989.0	170137.0	168741.0	159718.0	153338.0	155389.0	160015.0	166562.0	173179.0	174224.0	177148.0	160228.0
Manufacturing	124808.0	124372.0	122379.0	115222.0	114047.0	116408.0	121772.0	124609.0	131670.0	131716.0	133331.0	119003.0
Construction	91166.0	77334.0	66869.0	60436.0	54225.0	53534.0	56440.0	58649.0	59795.0	62231.0	64915.0	55503.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	217229.0	220907.0	220994.0	216909.0	213692.0	216795.0	229219.0	235972.0	244309.0	248560.0	255435.0	193228.0
Information and communication	30566.0	31459.0	31085.0	31390.0	32213.0	34276.0	36155.0	37743.0	40980.0	43285.0	44356.0	40971.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Financial and insurance activities	53851.0	51774.0	49512.0	46170.0	42373.0	40648.0	37618.0	37782.0	37865.0	40246.0	40222.0	41536.0
Real estate activities	105531.0	107960.0	111940.0	114641.0	116356.0	116505.0	116321.0	117808.0	119684.0	123755.0	126988.0	124395.0
Professional, scientific, technical, administrative and support service activities	74624.0	74476.0	76510.0	73953.0	73718.0	78109.0	83770.0	87654.0	91754.0	96434.0	100915.0	87132.0
Public administration and defence, education, human health and social work activities	176592.0	179610.0	182900.0	179846.0	180260.0	179006.0	180915.0	183364.0	187886.0	189856.0	192094.0	194885.0
Other service activities	44091.0	44849.0	45315.0	44344.0	44910.0	45356.0	48540.0	49603.0	52029.0	52336.0	52393.0	39348.0
Equals: VALUE ADDED, GROSS, at basic prices	984469.0	983428.0	979150.0	950873.0	938606.0	947460.0	978469.0	1006020.0	1037069.0	1062908.0	1085646.0	970316.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	92566.0	96422.0	91504.0	88029.0	85298.0	90466.0	99121.0	104235.0	106184.0	108132.0	108293.0	94274.0
Equals: GROSS DOMESTIC PRODUCT	^a 1077233.0	1078989.0	1070202.0	1038530.0	1023623.0	1037789.0	1077590.0	1110255.0	1143270.0	1171052.0	1193889.0	1064484.0

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1984954.0	1963676.0	1955501.0	1886347.0	1842061.0	1872487.0	1923848.0	1954167.0	2061369.0	2157317.0	2228517.0	...
Less: Intermediate consumption, at purchaser's prices	982909.0	978197.0	975262.0	938008.0	909613.0	932538.0	945379.0	943479.0	1008189.0	1067515.0	1099507.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1002045.0	985479.0	980239.0	948339.0	932448.0	939949.0	978469.0	1010688.0	1053180.0	1089802.0	1129010.0	1023836.0
Compensation of employees	530045.0	526813.0	513328.0	481400.0	467521.0	473531.0	492892.0	503724.0	523665.0	544873.0	571008.0	540138.0
Taxes on production and imports, less Subsidies	1482.0	2071.0	2608.0	8432.0	9943.0	11039.0	12970.0	11145.0	11091.0	11742.0	11553.0	...
Taxes on production and imports	13239.0	14138.0	14750.0	18536.0	19002.0	20007.0	21236.0	20788.0	21019.0	21904.0	22250.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	13239.0	14138.0	14750.0	18536.0	19002.0	20007.0	21236.0	20788.0	21019.0	21904.0	22250.0	...
Less: Subsidies	11757.0	12067.0	12142.0	10104.0	9059.0	8968.0	8266.0	9643.0	9928.0	10162.0	10697.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	11757.0	12067.0	12142.0	10104.0	9059.0	8968.0	8266.0	9643.0	9928.0	10162.0	10697.0	...
OPERATING SURPLUS, GROSS	^a 470518.0	456595.0	464303.0	458507.0	454984.0	455379.0	472607.0	495819.0	518424.0	533187.0	546449.0	480363.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	156714.0	161557.0	164610.0	164719.0	162574.0	164486.0	168700.0	172648.0	178069.0	183896.0	191571.0	...
OPERATING SURPLUS, NET	^b 313804.0	295038.0	299693.0	293788.0	292410.0	290893.0	303907.0	323171.0	340355.0	349291.0	354878.0	480363.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	249188.0	239247.0	218836.0	190090.0	175660.0	184777.0	204702.0	208882.0	225532.0	246470.0	258571.0	...
Gross fixed capital formation	247155.0	237332.0	212984.0	191038.0	177240.0	183515.0	194122.0	200048.0	216932.0	234325.0	247328.0	...
Changes in inventories	-58.0	3462.0	3550.0	-3664.0	-3640.0	-430.0	8544.0	6771.0	6435.0	9723.0	8768.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Acquisitions less disposals of valuables	2091.0	2053.0	2302.0	2716.0	2060.0	1692.0	2036.0	2063.0	2165.0	2422.0	2475.0	...
Employment (average, in 1000 persons)	19852.5	19505.9	19010.8	18248.1	17802.8	17987.7	18490.8	18885.4	19382.1	19824.3	20266.2	19422.2
	^a Includes Mixed Income, Gross. ^b Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	43481.0	46463.0	47748.0	47805.0	52048.0	50213.0	54721.0	56141.0	57537.0	60074.0	59976.0	...
Less: Intermediate consumption, at purchaser's prices	19256.0	20384.0	22502.0	22973.0	25291.0	24034.0	25245.0	24667.0	25138.0	26823.0	27426.0	...
Equals: VALUE ADDED, GROSS, at basic prices	24225.0	26079.0	25246.0	24832.0	26757.0	26179.0	29476.0	31474.0	32399.0	33251.0	32550.0	...
Compensation of employees	4604.0	5048.0	5094.0	4468.0	4500.0	4621.0	4979.0	5164.0	5401.0	5392.0	5335.0	...
Taxes on production and imports, less Subsidies	-4245.0	-4489.0	-4294.0	-5363.0	-5365.0	-5442.0	-4549.0	-5908.0	-5632.0	-5628.0	-5570.0	...
OPERATING SURPLUS, GROSS ^a	23866.0	25520.0	24446.0	25727.0	27622.0	27000.0	29046.0	32218.0	32630.0	33487.0	32785.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2821.0	3024.0	3212.0	3406.0	3476.0	3587.0	3701.0	3842.0	4015.0	4250.0	4450.0	...
OPERATING SURPLUS, NET ^b	21045.0	22496.0	21234.0	22321.0	24146.0	23413.0	25345.0	28376.0	28615.0	29237.0	28335.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4764.0	4241.0	4086.0	3934.0	3781.0	4045.0	4577.0	5807.0	6486.0	6655.0	6926.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	782.7	796.9	771.1	746.1	740.1	745.9	746.2	779.7	802.4	799.5	779.0	719.4
	^a Includes Mixed Income, Gross. ^b Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	39466.0	42452.0	43340.0	43537.0	47613.0	45622.0	50116.0	51439.0	52866.0	55451.0		
Less: Intermediate consumption, at purchaser's prices	17352.0	18476.0	20409.0	20917.0	23133.0	21825.0	22978.0	22511.0	23014.0	24580.0		
Equals: VALUE ADDED, GROSS, at basic prices	22114.0	23976.0	22931.0	22620.0	24480.0	23797.0	27138.0	28928.0	29852.0	30871.0		
Compensation of employees	3544.0	4044.0	4085.0	3601.0	3641.0	3706.0	4022.0	4210.0	4374.0	4399.0		
Taxes on production and imports, less Subsidies	-4161.0	-4435.0	-4264.0	-5336.0	-5349.0	-5433.0	-4537.0	-5897.0	-5620.0	-5615.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
OPERATING SURPLUS, GROSS	^a 22731.0	24367.0	23110.0	24355.0	26188.0	25524.0	27653.0	30615.0	31098.0	32087.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2527.0	2723.0	2900.0	3090.0	3165.0	3279.0	3387.0	3517.0	3680.0	3907.0		
OPERATING SURPLUS, NET	^b 20204.0	21644.0	20210.0	21265.0	23023.0	22245.0	24266.0	27098.0	27418.0	28180.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	712.6	729.5	707.2	685.8	680.6	686.7	687.6	722.3	744.5	741.9		

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1351.0	1420.0	1571.0	1516.0	1740.0	1752.0	1856.0	1923.0	1834.0	1866.0		
Less: Intermediate consumption, at purchaser's prices	370.0	439.0	486.0	558.0	691.0	796.0	888.0	957.0	903.0	856.0		
Equals: VALUE ADDED, GROSS, at basic prices	981.0	981.0	1085.0	958.0	1049.0	956.0	968.0	966.0	931.0	1010.0		
Compensation of employees	318.0	337.0	297.0	231.0	235.0	247.0	260.0	253.0	279.0	286.0		
Taxes on production and imports, less Subsidies	-4.0	-4.0	-3.0	...	2.0	2.0	2.0	2.0	5.0	5.0		
OPERATING SURPLUS, GROSS	^a 667.0	648.0	791.0	727.0	812.0	707.0	706.0	711.0	647.0	719.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	73.0	76.0	80.0	83.0	83.0	84.0	84.0	85.0	87.0	95.0		
OPERATING SURPLUS, NET	^b 594.0	572.0	711.0	644.0	729.0	623.0	622.0	626.0	560.0	624.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	21.9	21.4	19.5	15.7	15.7	16.6	17.5	16.7	18.0	18.8		

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2664.0	2591.0	2837.0	2752.0	2695.0	2839.0	2749.0	2779.0	2837.0	2757.0		
Less: Intermediate consumption, at purchaser's prices	1534.0	1469.0	1607.0	1498.0	1467.0	1413.0	1379.0	1199.0	1221.0	1387.0		
Equals: VALUE ADDED, GROSS, at basic prices	1130.0	1122.0	1230.0	1254.0	1228.0	1426.0	1370.0	1580.0	1616.0	1370.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Compensation of employees	742.0	667.0	712.0	636.0	624.0	668.0	697.0	701.0	748.0	707.0		
Taxes on production and imports, less Subsidies	-80.0	-50.0	-27.0	-27.0	-18.0	-11.0	-14.0	-13.0	-17.0	-18.0		
OPERATING SURPLUS, GROSS ^a	468.0	505.0	545.0	645.0	622.0	769.0	687.0	892.0	885.0	681.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	221.0	225.0	232.0	233.0	228.0	224.0	230.0	240.0	248.0	248.0		
OPERATING SURPLUS, NET ^b	247.0	280.0	313.0	412.0	394.0	545.0	457.0	652.0	637.0	433.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	48.2	46.0	44.4	44.6	43.8	42.6	41.1	40.7	39.9	38.8		

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	6108.0	6104.0	5746.0	5167.0	4171.0	3853.0	3734.0	3683.0	4356.0	5141.0	6188.0	
Less: Intermediate consumption, at purchaser's prices	3523.0	3465.0	3159.0	2875.0	2338.0	2228.0	2251.0	2209.0	2280.0	2605.0	2897.0	
Equals: VALUE ADDED, GROSS, at basic prices	2585.0	2639.0	2587.0	2292.0	1833.0	1625.0	1483.0	1474.0	2076.0	2536.0	3291.0	
Compensation of employees	1372.0	1314.0	1176.0	993.0	887.0	859.0	821.0	813.0	806.0	817.0	828.0	
Taxes on production and imports, less Subsidies	-18.0	-12.0	-11.0	-9.0	-12.0	-10.0	-12.0	-5.0	-2.0	-2.0	...	
OPERATING SURPLUS, GROSS ^a	1231.0	1337.0	1422.0	1308.0	958.0	776.0	674.0	666.0	1272.0	1721.0	2463.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	548.0	557.0	605.0	627.0	629.0	640.0	684.0	675.0	698.0	728.0	752.0	
OPERATING SURPLUS, NET ^b	683.0	780.0	817.0	681.0	329.0	136.0	-10.0	-9.0	574.0	993.0	1711.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1001.0	1286.0	630.0	819.0	650.0	1001.0	848.0	870.0	779.0	951.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	36.3	34.9	30.5	25.8	22.8	22.4	21.5	20.1	19.6	20.1	19.9	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	436929.0	467071.0	489188.0	470467.0	457264.0	462802.0	470340.0	466907.0	504726.0	531339.0	543783.0	
Less: Intermediate consumption, at purchaser's prices	312997.0	344808.0	366870.0	355758.0	343060.0	346061.0	348568.0	341318.0	373006.0	397270.0	404884.0	
Equals: VALUE ADDED, GROSS, at basic prices	123932.0	122263.0	122318.0	114709.0	114204.0	116741.0	121772.0	125589.0	131720.0	134069.0	138899.0	
Compensation of employees	73351.0	72287.0	69995.0	65344.0	62622.0	61822.0	62834.0	64995.0	68025.0	70191.0	72588.0	
Taxes on production and imports, less Subsidies	-634.0	-547.0	-544.0	-240.0	96.0	354.0	202.0	306.0	253.0	301.0	343.0	
OPERATING SURPLUS, GROSS ^a	51215.0	50523.0	52867.0	49605.0	51486.0	54565.0	58736.0	60288.0	63442.0	63577.0	65968.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	19120.0	19310.0	19649.0	19940.0	19748.0	19800.0	19892.0	20187.0	20882.0	21497.0	22557.0	
OPERATING SURPLUS, NET ^b	32095.0	31213.0	33218.0	29665.0	31738.0	34765.0	38844.0	40101.0	42560.0	42080.0	43411.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	16643.0	16385.0	15774.0	17711.0	17737.0	16924.0	23004.0	25518.0	27280.0	31876.0	32396.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2280.3	2176.3	2072.5	1917.0	1813.2	1793.2	1832.3	1897.1	1948.8	1984.1	2029.2	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	62905.0	72649.0	69295.0	72784.0	75970.0	75739.0	68988.0	59067.0	61480.0	64872.0	66379.0	
Less: Intermediate consumption, at purchaser's prices	39590.0	46781.0	43476.0	46246.0	49952.0	50870.0	43269.0	34128.0	36195.0	37971.0	38333.0	
Equals: VALUE ADDED, GROSS, at basic prices	23315.0	25868.0	25819.0	26538.0	26018.0	24869.0	25719.0	24939.0	25285.0	26901.0	28046.0	
Compensation of employees	2995.0	3308.0	2882.0	3040.0	2941.0	2938.0	2680.0	2609.0	2886.0	2825.0	2832.0	
Taxes on production and imports, less Subsidies	166.0	193.0	185.0	662.0	553.0	619.0	680.0	669.0	645.0	670.0	668.0	
OPERATING SURPLUS, GROSS ^a	20154.0	22367.0	22752.0	22836.0	22524.0	21312.0	22359.0	21661.0	21754.0	23406.0	24546.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4721.0	5536.0	5972.0	6773.0	7591.0	8128.0	8626.0	9006.0	9383.0	9683.0	10308.0	
OPERATING SURPLUS, NET ^b	15433.0	16831.0	16780.0	16063.0	14933.0	13184.0	13733.0	12655.0	12371.0	13723.0	14238.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	16374.0	12918.0	16110.0	18387.0	19334.0	15788.0	12986.0	13305.0	12203.0	12588.0	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	45.0	46.7	45.8	44.2	42.6	41.4	39.0	38.4	40.6	40.4	39.6	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	21368.0	25672.0	25843.0	25833.0	25834.0	25702.0	26518.0	27593.0	29057.0	30022.0	30104.0	
Less: Intermediate consumption, at purchaser's prices	12517.0	15565.0	15233.0	15187.0	14765.0	14964.0	15477.0	16106.0	17137.0	17829.0	18044.0	
Equals: VALUE ADDED, GROSS, at basic prices	8851.0	10107.0	10610.0	10646.0	11069.0	10738.0	11041.0	11487.0	11920.0	12193.0	12060.0	
Compensation of employees	4858.0	5545.0	5728.0	5874.0	5897.0	5908.0	6405.0	6589.0	6811.0	7028.0	7326.0	
Taxes on production and imports, less Subsidies	-16.0	4.0	2.0	25.0	30.0	86.0	97.0	99.0	101.0	97.0	95.0	
OPERATING SURPLUS, GROSS	4009.0	4558.0	4880.0	4747.0	5142.0	4744.0	4539.0	4799.0	5008.0	5068.0	4639.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2415.0	2493.0	2663.0	2747.0	2693.0	2659.0	2673.0	2731.0	2838.0	2881.0	2971.0	
OPERATING SURPLUS, NET	1594.0	2065.0	2217.0	2000.0	2449.0	2085.0	1866.0	2068.0	2170.0	2187.0	1668.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4128.0	5528.0	3373.0	2882.0	2516.0	2078.0	2747.0	2264.0	2664.0	2719.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	145.8	162.9	171.2	172.9	174.0	174.5	181.2	189.9	187.7	191.7	196.2	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	259864.0	195568.0	160224.0	132857.0	117942.0	120309.0	125007.0	126990.0	138653.0	151606.0	162643.0	...
Less: Intermediate consumption, at purchaser's prices	152289.0	108008.0	86667.0	70154.0	64144.0	67018.0	68567.0	67616.0	76583.0	84974.0	90035.0	...
Equals: VALUE ADDED, GROSS, at basic prices	107575.0	87560.0	73557.0	62703.0	53798.0	53291.0	56440.0	59374.0	62070.0	66632.0	72608.0	...
Compensation of employees	51746.0	45160.0	37440.0	30125.0	25794.0	25092.0	26421.0	26983.0	28457.0	31544.0	33869.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	1874.0	1537.0	1257.0	1244.0	1731.0	1849.0	1885.0	1784.0	1900.0	2077.0	2259.0	...
OPERATING SURPLUS, GROSS ^a	53955.0	40863.0	34860.0	31334.0	26273.0	26350.0	28134.0	30607.0	31713.0	33011.0	36480.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12770.0	12806.0	12659.0	12224.0	11649.0	11545.0	11743.0	11774.0	12160.0	12572.0	13180.0	...
OPERATING SURPLUS, NET ^b	41185.0	28057.0	22201.0	19110.0	14624.0	14805.0	16391.0	18833.0	19553.0	20439.0	23300.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10674.0	9014.0	8496.0	5301.0	5845.0	10407.0	8268.0	16399.0	16779.0	20573.0	25977.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1891.3	1654.1	1404.2	1173.1	1032.0	1001.9	1069.4	1085.2	1131.9	1217.3	1281.0	1268.8

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	202518.0	204749.0	206723.0	201689.0	200691.0	203450.0	211486.0	224323.0	232751.0	239564.0	244219.0	...
Less: Intermediate consumption, at purchaser's prices	85712.0	86761.0	86496.0	83197.0	82643.0	86037.0	88180.0	93895.0	97022.0	100528.0	101906.0	...
Equals: VALUE ADDED, GROSS, at basic prices	116806.0	117988.0	120227.0	118492.0	118048.0	117413.0	123306.0	130428.0	135729.0	139036.0	142313.0	...
Compensation of employees	69227.0	69141.0	68643.0	65821.0	63576.0	64269.0	67142.0	68148.0	70750.0	72172.0	75197.0	...
Taxes on production and imports, less Subsidies	-123.0	-79.0	-64.0	267.0	528.0	726.0	595.0	629.0	586.0	669.0	651.0	...
OPERATING SURPLUS, GROSS ^a	47702.0	48926.0	51648.0	52404.0	53944.0	52418.0	55569.0	61651.0	64393.0	66195.0	66465.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10453.0	10754.0	11151.0	11553.0	11842.0	12167.0	12677.0	13017.0	13047.0	13541.0	14130.0	...
OPERATING SURPLUS, NET ^b	37249.0	38172.0	40497.0	40851.0	42102.0	40251.0	42892.0	48634.0	51346.0	52654.0	52335.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10121.0	13293.0	14250.0	16145.0	16507.0	14999.0	13897.0	13606.0	17714.0	16849.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3483.2	3445.8	3408.6	3316.5	3230.9	3233.4	3321.6	3357.6	3385.3	3374.3	3420.2	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	102484.0	106900.0	108835.0	106322.0	102247.0	107480.0	111638.0	112314.0	116141.0	121138.0	127190.0	
Less: Intermediate consumption, at purchaser's prices	60630.0	63267.0	64329.0	63110.0	60107.0	63243.0	64542.0	65664.0	67724.0	71212.0	74096.0	
Equals: VALUE ADDED, GROSS, at basic prices	41854.0	43633.0	44506.0	43212.0	42140.0	44237.0	47096.0	46650.0	48417.0	49926.0	53094.0	
Compensation of employees	25163.0	25332.0	24813.0	23345.0	21445.0	21731.0	22619.0	23292.0	24895.0	25801.0	27657.0	
Taxes on production and imports, less Subsidies	-254.0	-154.0	-217.0	19.0	115.0	192.0	331.0	365.0	350.0	359.0	371.0	
OPERATING SURPLUS, GROSS ^a	16945.0	18455.0	19910.0	19848.0	20580.0	22314.0	24146.0	22993.0	23172.0	23766.0	25066.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12876.0	13302.0	13798.0	14024.0	14050.0	14146.0	14126.0	14268.0	14607.0	14915.0	14861.0	
OPERATING SURPLUS, NET ^b	4069.0	5153.0	6112.0	5824.0	6530.0	8168.0	10020.0	8725.0	8565.0	8851.0	10205.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	16564.0	18276.0	17849.0	15057.0	11248.0	11596.0	17331.0	14579.0	15589.0	14484.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	941.2	937.2	905.4	860.8	807.5	810.4	824.8	850.1	878.0	899.1	936.7	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	105478.0	104401.0	104910.0	102471.0	98417.0	100382.0	105631.0	112105.0	120505.0	123583.0	129341.0	
Less: Intermediate consumption, at purchaser's prices	45631.0	45766.0	46260.0	44979.0	43821.0	44819.0	46814.0	49548.0	53258.0	55965.0	59050.0	
Equals: VALUE ADDED, GROSS, at basic prices	59847.0	58635.0	58650.0	57492.0	54596.0	55563.0	58817.0	62557.0	67247.0	67618.0	70291.0	
Compensation of employees	26945.0	26789.0	27109.0	25465.0	24300.0	24991.0	27177.0	27905.0	30464.0	32688.0	34162.0	
Taxes on production and imports, less Subsidies	78.0	121.0	110.0	228.0	281.0	351.0	365.0	412.0	427.0	448.0	452.0	
OPERATING SURPLUS, GROSS ^a	32824.0	31725.0	31431.0	31799.0	30015.0	30221.0	31275.0	34240.0	36356.0	34482.0	35677.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3164.0	3169.0	3199.0	3219.0	3139.0	3143.0	3216.0	3301.0	3489.0	3630.0	3714.0	
OPERATING SURPLUS, NET ^b	29660.0	28556.0	28232.0	28580.0	26876.0	27078.0	28059.0	30939.0	32867.0	30852.0	31963.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2129.0	2561.0	2384.0	3147.0	2988.0	2816.0	3134.0	3842.0	4378.0	4498.0	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1399.8	1354.3	1355.0	1281.3	1268.2	1335.9	1427.8	1465.9	1530.5	1599.0	1644.9	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

	Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	85055.0	83834.0	82799.0	79350.0	75670.0	75774.0	76111.0	78893.0	83730.0	88620.0	91610.0	...
Less: Intermediate consumption, at purchaser's prices	44062.0	44405.0	44534.0	42213.0	39374.0	40160.0	39956.0	41857.0	44390.0	47239.0	49130.0	...
Equals: VALUE ADDED, GROSS, at basic prices	40993.0	39429.0	38265.0	37137.0	36296.0	35614.0	36155.0	37036.0	39340.0	41381.0	42480.0	...
Compensation of employees	19177.0	20051.0	20458.0	19459.0	19120.0	19234.0	20106.0	20444.0	21587.0	23084.0	24779.0	...
Taxes on production and imports, less Subsidies	79.0	136.0	205.0	392.0	412.0	514.0	459.0	500.0	397.0	387.0	340.0	...
OPERATING SURPLUS, GROSS	^a 21737.0	19242.0	17602.0	17286.0	16764.0	15866.0	15590.0	16092.0	17356.0	17910.0	17361.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8391.0	8561.0	9172.0	9700.0	10034.0	10582.0	10802.0	11354.0	12447.0	12692.0	13402.0	...
OPERATING SURPLUS, NET	^b 13346.0	10681.0	8430.0	7586.0	6730.0	5284.0	4788.0	4738.0	4909.0	5218.0	3959.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7807.0	9963.0	10587.0	11286.0	9203.0	9305.0	14508.0	17118.0	12521.0	12605.0	15079.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	450.1	441.7	446.9	427.1	417.1	419.6	439.4	458.2	493.1	520.7	538.2	549.6

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

	Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	85780.0	72050.0	70995.0	71798.0	65935.0	69556.0	69119.0	71031.0	72951.0	77045.0	75948.0	...
Less: Intermediate consumption, at purchaser's prices	30559.0	30769.0	32160.0	31871.0	31557.0	31972.0	31501.0	32369.0	32568.0	32752.0	32584.0	...
Equals: VALUE ADDED, GROSS, at basic prices	55221.0	41281.0	38835.0	39927.0	34378.0	37584.0	37618.0	38662.0	40383.0	44293.0	43364.0	...
Compensation of employees	23446.0	23344.0	22703.0	21371.0	21088.0	20564.0	20375.0	20161.0	19579.0	19847.0	20066.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	527.0	736.0	929.0	3336.0	2501.0	2773.0	3738.0	3069.0	2548.0	2814.0	2750.0	...
OPERATING SURPLUS, GROSS ^a	31248.0	17201.0	15203.0	15220.0	10789.0	14247.0	13505.0	15432.0	18256.0	21632.0	20548.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4539.0	4768.0	4835.0	4867.0	4499.0	4313.0	4277.0	4318.0	4515.0	4730.0	4850.0	...
OPERATING SURPLUS, NET ^b	26709.0	12433.0	10368.0	10353.0	6290.0	9934.0	9228.0	11114.0	13741.0	16902.0	15698.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9965.0	7355.0	10674.0	5734.0	4437.0	3375.0	5577.0	5145.0	3825.0	1408.0	1417.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	407.1	402.3	389.0	381.0	369.2	361.7	356.8	359.5	357.5	357.8	356.7	348.4

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	125191.0	128193.0	132646.0	135910.0	135814.0	135052.0	133833.0	135762.0	139824.0	145362.0	150788.0	...
Less: Intermediate consumption, at purchaser's prices	29964.0	21146.0	18795.0	19868.0	16823.0	17140.0	17512.0	16803.0	18336.0	19492.0	20565.0	...
Equals: VALUE ADDED, GROSS, at basic prices	95227.0	107047.0	113851.0	116042.0	118991.0	117912.0	116321.0	118959.0	121488.0	125870.0	130223.0	...
Compensation of employees	3699.0	3859.0	3750.0	3666.0	3350.0	3459.0	3727.0	3893.0	4309.0	4667.0	5209.0	...
Taxes on production and imports, less Subsidies	4559.0	5152.0	5563.0	8057.0	9081.0	8756.0	8885.0	8990.0	9267.0	9276.0	9259.0	...
OPERATING SURPLUS, GROSS ^a	86969.0	98036.0	104538.0	104319.0	106560.0	105697.0	103709.0	106076.0	107912.0	111927.0	115755.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	34766.0	35005.0	33438.0	30338.0	28025.0	28614.0	30637.0	31727.0	32836.0	34685.0	36543.0	...
OPERATING SURPLUS, NET ^b	52203.0	63031.0	71100.0	73981.0	78535.0	77083.0	73072.0	74349.0	75076.0	77242.0	79212.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	75348.0	67147.0	54450.0	48758.0	39645.0	44940.0	35210.0	39738.0	50165.0	55135.0	58783.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	192.5	182.8	174.6	168.8	159.2	173.2	183.0	192.7	201.6	215.8	219.8	217.4

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	78820.0	77474.0	76852.0	73376.0	72286.0	78580.0	85122.0	88094.0	91964.0	97107.0	100982.0	
Less: Intermediate consumption, at purchaser's prices	35768.0	36632.0	35062.0	33090.0	31879.0	36299.0	40115.0	42197.0	43287.0	45342.0	46166.0	
Equals: VALUE ADDED, GROSS, at basic prices	43052.0	40842.0	41790.0	40286.0	40407.0	42281.0	45007.0	45897.0	48677.0	51765.0	54816.0	
Compensation of employees	25131.0	25499.0	24967.0	24165.0	23695.0	26331.0	27914.0	28805.0	28982.0	30832.0	32665.0	
Taxes on production and imports, less Subsidies	-427.0	-386.0	-313.0	-195.0	-102.0	43.0	-65.0	-79.0	-108.0	-102.0	-155.0	
OPERATING SURPLUS, GROSS ^a	18348.0	15729.0	17136.0	16316.0	16814.0	15907.0	17158.0	17171.0	19803.0	21035.0	22306.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5732.0	6042.0	6597.0	7077.0	7440.0	7817.0	8318.0	8936.0	9400.0	9300.0	9922.0	
OPERATING SURPLUS, NET ^b	12616.0	9687.0	10539.0	9239.0	9374.0	8090.0	8840.0	8235.0	10403.0	11735.0	12384.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6917.0	7824.0	7673.0	7924.0	8142.0	9163.0	10115.0	8052.0	9310.0	10871.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	978.6	958.4	930.8	901.1	881.0	908.0	937.6	963.7	1003.1	1028.7	1074.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	55362.0	56431.0	57127.0	55576.0	56604.0	60291.0	66961.0	70521.0	75497.0	80164.0	84128.0	
Less: Intermediate consumption, at purchaser's prices	22508.0	23181.0	22668.0	22667.0	23620.0	25331.0	28198.0	29660.0	32805.0	34927.0	36591.0	
Equals: VALUE ADDED, GROSS, at basic prices	32854.0	33250.0	34459.0	32909.0	32984.0	34960.0	38763.0	40861.0	42692.0	45237.0	47537.0	
Compensation of employees	22994.0	23126.0	23466.0	22883.0	22963.0	24162.0	25940.0	26132.0	28054.0	29503.0	30682.0	
Taxes on production and imports, less Subsidies	-106.0	-125.0	-145.0	-80.0	-36.0	-29.0	-69.0	-69.0	-172.0	-189.0	-251.0	
OPERATING SURPLUS, GROSS ^a	9966.0	10249.0	11138.0	10106.0	10057.0	10827.0	12892.0	14798.0	14810.0	15923.0	17106.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5190.0	5261.0	5319.0	5295.0	5177.0	5125.0	5212.0	5359.0	5076.0	4910.0	5162.0	
OPERATING SURPLUS, NET ^b	4776.0	4988.0	5819.0	4811.0	4880.0	5702.0	7680.0	9439.0	9734.0	11013.0	11944.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1728.0	2471.0	2715.0	2633.0	4188.0	6798.0	7505.0	3754.0	6782.0	8139.0	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1208.3	1222.3	1205.0	1186.7	1184.6	1244.8	1325.6	1331.4	1387.4	1434.4	1483.5	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

	Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	88829.0	89626.0	89605.0	84957.0	84939.0	84749.0	85975.0	85524.0	85452.0	88307.0	93115.0	
Less: Intermediate consumption, at purchaser's prices	25055.0	24260.0	24389.0	22955.0	22166.0	22313.0	22881.0	22135.0	21741.0	22440.0	23679.0	
Equals: VALUE ADDED, GROSS, at basic prices	63774.0	65366.0	65216.0	62002.0	62773.0	62436.0	63094.0	63389.0	63711.0	65867.0	69436.0	
Compensation of employees	49777.0	50518.0	49691.0	46255.0	47349.0	47331.0	48104.0	48337.0	48380.0	49636.0	52813.0	
Taxes on production and imports, less Subsidies	170.0	165.0	204.0	229.0	255.0	286.0	306.0	335.0	344.0	355.0	367.0	
OPERATING SURPLUS, GROSS	13827.0	14683.0	15321.0	15518.0	15169.0	14819.0	14684.0	14717.0	14987.0	15876.0	16256.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13827.0	14683.0	15321.0	15518.0	15169.0	14819.0	14684.0	14717.0	14987.0	15876.0	16256.0	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	35493.0	32061.0	24858.0	15506.0	12406.0	12020.0	15976.0	11592.0	12157.0	13951.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1404.2	1445.5	1493.9	1461.7	1500.1	1516.4	1529.3	1524.3	1534.6	1583.8	1618.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Education (P)**

	Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	63121.0	63525.0	62858.0	60911.0	60234.0	60396.0	62260.0	64102.0	66125.0	66767.0	68626.0	
Less: Intermediate consumption, at purchaser's prices	9377.0	9901.0	9545.0	9414.0	8858.0	8862.0	8970.0	9327.0	9670.0	9858.0	10037.0	
Equals: VALUE ADDED, GROSS, at basic prices	53744.0	53624.0	53313.0	51497.0	51376.0	51534.0	53290.0	54775.0	56455.0	56909.0	58589.0	
Compensation of employees	45801.0	46045.0	45013.0	43375.0	43368.0	43921.0	45812.0	47118.0	48227.0	49716.0	52594.0	
Taxes on production and imports, less Subsidies	-48.0	-52.0	-72.0	-50.0	-21.0	-12.0	-39.0	-30.0	-48.0	-79.0	-43.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
OPERATING SURPLUS, GROSS	7991.0	7631.0	8372.0	8172.0	8029.0	7625.0	7517.0	7687.0	8276.0	7272.0	6038.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6071.0	6423.0	6767.0	6941.0	7049.0	7124.0	7197.0	7234.0	7321.0	7481.0	7612.0	
OPERATING SURPLUS, NET	1920.0	1208.0	1605.0	1231.0	980.0	501.0	320.0	453.0	955.0	-209.0	-1574.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9476.0	8496.0	7686.0	6067.0	7649.0	7166.0	7021.0	6870.0	6952.0	7450.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1255.9	1250.5	1236.4	1252.3	1235.0	1249.1	1257.7	1287.8	1298.5	1336.8	1360.7	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	95194.0	94570.0	95364.0	92854.0	91468.0	91774.0	96585.0	100024.0	104640.0	107469.0	110564.0	
Less: Intermediate consumption, at purchaser's prices	30718.0	30028.0	30520.0	30491.0	29366.0	30024.0	32054.0	32698.0	34089.0	34764.0	35417.0	
Equals: VALUE ADDED, GROSS, at basic prices	64476.0	64542.0	64844.0	62363.0	62102.0	61750.0	64531.0	67326.0	70551.0	72705.0	75147.0	
Compensation of employees	51592.0	51510.0	51656.0	48267.0	47994.0	49351.0	52000.0	54127.0	56188.0	58546.0	61272.0	
Taxes on production and imports, less Subsidies	-78.0	-95.0	-179.0	-108.0	-144.0	-141.0	12.0	66.0	184.0	220.0	29.0	
OPERATING SURPLUS, GROSS	12962.0	13127.0	13367.0	14204.0	14252.0	12540.0	12519.0	13133.0	14179.0	13939.0	13846.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3849.0	4119.0	4285.0	4424.0	4395.0	4447.0	4563.0	4656.0	4812.0	4911.0	5136.0	
OPERATING SURPLUS, NET	9113.0	9008.0	9082.0	9780.0	9857.0	8093.0	7956.0	8477.0	9367.0	9028.0	8710.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7400.0	6209.0	6433.0	5270.0	5885.0	5915.0	6296.0	6740.0	6308.0	8373.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1278.9	1327.4	1353.3	1311.0	1294.0	1331.1	1355.8	1401.9	1452.1	1475.2	1527.5	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	33139.0	33668.0	33398.0	31482.0	30061.0	30972.0	33113.0	33168.0	36613.0	39187.0	42352.0	
Less: Intermediate consumption, at purchaser's prices	14395.0	14380.0	13886.0	12564.0	11630.0	12472.0	12708.0	12467.0	13850.0	16176.0	18753.0	
Equals: VALUE ADDED, GROSS, at basic prices	18744.0	19288.0	19512.0	18918.0	18431.0	18500.0	20405.0	20701.0	22763.0	23011.0	23599.0	
Compensation of employees	9673.0	9952.0	9733.0	9018.0	8703.0	8883.0	9186.0	9386.0	10276.0	10444.0	11052.0	
Taxes on production and imports, less Subsidies	52.0	37.0	63.0	100.0	99.0	165.0	179.0	48.0	87.0	103.0	39.0	
OPERATING SURPLUS, GROSS ^a	9019.0	9299.0	9716.0	9800.0	9629.0	9452.0	11040.0	11267.0	12400.0	12464.0	12508.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4474.0	4744.0	4950.0	5008.0	4937.0	4791.0	4615.0	4493.0	4469.0	4488.0	4598.0	
OPERATING SURPLUS, NET ^b	4545.0	4555.0	4766.0	4792.0	4692.0	4661.0	6425.0	6774.0	7931.0	7976.0	7910.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9567.0	7975.0	4210.0	3460.0	3951.0	3951.0	3946.0	3540.0	3563.0	3695.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	359.5	383.8	369.6	359.1	354.5	362.1	377.4	390.8	413.5	409.2	425.2	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	23256.0	24106.0	24865.0	25017.0	25047.0	25894.0	26988.0	28164.0	29480.0	29812.0	30816.0	
Less: Intermediate consumption, at purchaser's prices	8358.0	8690.0	8711.0	8396.0	8219.0	8691.0	8571.0	8815.0	9110.0	9348.0	9914.0	
Equals: VALUE ADDED, GROSS, at basic prices	14898.0	15416.0	16154.0	16621.0	16828.0	17203.0	18417.0	19349.0	20370.0	20464.0	20902.0	
Compensation of employees	8422.0	8363.0	8531.0	8745.0	8510.0	8545.0	8932.0	9062.0	9701.0	10002.0	10317.0	
Taxes on production and imports, less Subsidies	-74.0	-71.0	-71.0	-82.0	-59.0	-41.0	-30.0	-36.0	-36.0	-34.0	-51.0	
OPERATING SURPLUS, GROSS ^a	6550.0	7124.0	7694.0	7958.0	8377.0	8699.0	9515.0	10323.0	10705.0	10496.0	10636.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	987.0	1000.0	1018.0	1038.0	1032.0	1039.0	1057.0	1053.0	1087.0	1126.0	1167.0	
OPERATING SURPLUS, NET ^b	5563.0	6124.0	6676.0	6920.0	7345.0	7660.0	8458.0	9270.0	9618.0	9370.0	9469.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1056.0	730.0	748.0	1018.0	1126.0	1228.0	1177.0	1310.0	1477.0	1507.0	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	574.4	546.5	551.8	594.2	601.1	597.4	620.3	653.7	673.3	697.3	709.6	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	10072.0	10622.0	10480.0	9721.0	9419.0	9519.0	9718.0	9761.0	9887.0	10138.0	9765.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10072.0	10622.0	10480.0	9721.0	9419.0	9519.0	9718.0	9761.0	9887.0	10138.0	9765.0	
Compensation of employees	10072.0	10622.0	10480.0	9721.0	9419.0	9519.0	9718.0	9761.0	9887.0	10138.0	9765.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	737.4	735.6	695.2	667.4	675.7	665.3	644.1	637.4	642.6	639.1	606.2	

Table 3.1 Government final consumption expenditure by function at current prices

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
General public services	21589.0	21143.0	21219.0	21079.0	21131.0	21786.0	22684.0	22065.0	21608.0	21861.0	22886.0	
Defence	10857.0	10921.0	10663.0	10062.0	9977.0	9651.0	9961.0	10392.0	10260.0	10461.0	10508.0	
Public order and safety	20661.0	21702.0	21848.0	20383.0	20413.0	20232.0	20650.0	20666.0	20568.0	20915.0	22092.0	
Economic affairs	18724.0	20722.0	21195.0	20136.0	20753.0	20432.0	20363.0	20589.0	21470.0	22938.0	23654.0	
Environment protection	4651.0	5647.0	5730.0	5283.0	4608.0	4750.0	4853.0	4893.0	5289.0	5273.0	5791.0	
Housing and community amenities	5978.0	4297.0	4221.0	3754.0	3857.0	3805.0	4351.0	3745.0	3716.0	4029.0	4155.0	
Health	66662.0	65573.0	64219.0	60423.0	59249.0	59442.0	62410.0	63399.0	65073.0	67932.0	70990.0	
Recreation, culture and religion	11066.0	11855.0	11667.0	10372.0	9709.0	9718.0	10011.0	10110.0	10340.0	10776.0	11216.0	
Education	44181.0	43555.0	43190.0	39506.0	38631.0	38726.0	40217.0	41427.0	42334.0	43739.0	45808.0	
Social protection	16336.0	15916.0	15946.0	14984.0	14524.0	14136.0	14410.0	14992.0	15674.0	16765.0	17837.0	
Equals: General government final consumption expenditure	220705.0	221331.0	219898.0	205982.0	202852.0	202678.0	209910.0	212278.0	216332.0	224689.0	234937.0	

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	78220.0	80145.0	81453.0	82064.0	83111.0	83644.0	85738.0	86140.0	87191.0	90879.0	92611.0	...
Alcoholic beverages, tobacco and narcotics	25665.0	26659.0	26830.0	26689.0	26322.0	26704.0	26696.0	28053.0	28160.0	28327.0	28813.0	...
Clothing and footwear	30904.0	31675.0	30291.0	27988.0	27203.0	28246.0	29025.0	30510.0	30948.0	30122.0	30274.0	...
Housing, water, electricity, gas and other fuels	136224.0	142858.0	148252.0	150705.0	151755.0	151566.0	150754.0	151549.0	155335.0	159451.0	162809.0	...
Furnishings, household equipment and routine maintenance of the house	32501.0	33282.0	32155.0	29943.0	28642.0	28451.0	30223.0	32194.0	33527.0	33770.0	33053.0	...
Health	22262.0	22962.0	23594.0	24252.0	24721.0	25642.0	26173.0	26171.0	28298.0	29866.0	31027.0	...
Transport	71579.0	75324.0	74903.0	73926.0	71876.0	74725.0	78045.0	79218.0	87689.0	91665.0	91546.0	...
Communication	17337.0	17524.0	17611.0	16825.0	16132.0	15554.0	15704.0	16932.0	17866.0	18677.0	18573.0	...
Recreation and culture	48514.0	48609.0	47577.0	44761.0	43446.0	44143.0	46915.0	49591.0	52635.0	54187.0	55850.0	...
Education	8543.0	8785.0	9173.0	10017.0	10591.0	10838.0	10671.0	10920.0	11120.0	11271.0	11417.0	...
Restaurants and hotels	92471.0	92114.0	91719.0	88866.0	83581.0	85277.0	90594.0	96217.0	105146.0	107276.0	110327.0	...
Miscellaneous goods and services	59283.0	58364.0	57345.0	57349.0	53878.0	57874.0	59521.0	64337.0	67631.0	71637.0	73257.0	...
Equals: Household final consumption expenditure in domestic market	623503.0	638301.0	640903.0	633385.0	621258.0	632664.0	650059.0	671832.0	705546.0	727128.0	739557.0	...
Plus: Direct purchases abroad by residents	9776.0	10193.0	9963.0	9566.0	9967.0	10999.0	12438.0	13083.0	15058.0	17300.0	19694.0	...
Less: Direct purchases in domestic market by non-residents	34789.0	36145.0	39480.0	40170.0	40388.0	42077.0	43983.0	48592.0	54456.0	56439.0	58491.0	...
Equals: Household final consumption expenditure	598490.0	612349.0	611386.0	602781.0	590837.0	601586.0	618514.0	636323.0	666148.0	687989.0	700760.0	614637.0
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	10259.0	10776.0	10699.0	10952.0	10911.0	11125.0	11701.0	11942.0	11954.0	12321.0	13043.0	13561.0
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	128870.0	127400.0	125226.0	116728.0	114170.0	114177.0	119765.0	122741.0	126404.0	131986.0	138329.0	147630.0
Equals: Total actual individual consumption	737619.0	750525.0	747311.0	730461.0	715918.0	726888.0	749980.0	771006.0	804506.0	832296.0	852132.0	775828.0

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1984954.0	1963676.0	1955501.0	1886347.0	1842061.0	1872487.0	1923848.0	1954167.0	2061369.0	2157317.0	2228517.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	67278.0	87230.0	83524.0	82760.0	87900.0	92209.0	99121.0	103152.0	108687.0	114439.0	115762.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Plus: Taxes on products	74307.0	93451.0	89332.0	88299.0	95142.0	100038.0	107719.0	110691.0	116654.0	121904.0	123265.0	...
Less: Subsidies on products	7029.0	6221.0	5808.0	5539.0	7242.0	7829.0	8598.0	7539.0	7967.0	7465.0	7503.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	982909.0	978197.0	975262.0	938008.0	909613.0	932538.0	945379.0	943479.0	1008189.0	1067515.0	1099507.0	...
GROSS DOMESTIC PRODUCT	1069323.0	1072709.0	1063763.0	1031099.0	1020348.0	1032158.0	1077590.0	1113840.0	1161867.0	1204241.0	1244772.0	...
Less: Consumption of fixed capital	156714.0	161557.0	164610.0	164719.0	162574.0	164486.0	168700.0	172648.0	178069.0	183896.0	191571.0	...
NET DOMESTIC PRODUCT	912609.0	911152.0	899153.0	866380.0	857774.0	867672.0	908890.0	941192.0	983798.0	1020345.0	1053201.0	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	1069323.0	1072709.0	1063763.0	1031099.0	1020348.0	1032158.0	1077590.0	1113840.0	1161867.0	1204241.0	1244772.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	530045.0	526813.0	513328.0	481400.0	467521.0	473531.0	492892.0	503724.0	523665.0	544873.0	571008.0	...
Taxes on production and imports, less Subsidies	68760.0	89301.0	86132.0	91192.0	97843.0	103248.0	112091.0	114297.0	119778.0	126181.0	127315.0	...
Taxes on production and imports	87546.0	107589.0	104082.0	106835.0	114144.0	120045.0	128955.0	131479.0	137673.0	143808.0	145515.0	...
Taxes on products	74307.0	93451.0	89332.0	88299.0	95142.0	100038.0	107719.0	110691.0	116654.0	121904.0	123265.0	...
Other taxes on production	13239.0	14138.0	14750.0	18536.0	19002.0	20007.0	21236.0	20788.0	21019.0	21904.0	22250.0	...
Less: Subsidies	18786.0	18288.0	17950.0	15643.0	16301.0	16797.0	16864.0	17182.0	17895.0	17627.0	18200.0	...
Subsidies on products	7029.0	6221.0	5808.0	5539.0	7242.0	7829.0	8598.0	7539.0	7967.0	7465.0	7503.0	...
Other subsidies on production	11757.0	12067.0	12142.0	10104.0	9059.0	8968.0	8266.0	9643.0	9928.0	10162.0	10697.0	...
OPERATING SURPLUS, GROSS	353427.0	344437.0	346142.0	343658.0	342051.0	344560.0	354824.0	372816.0	387980.0	400544.0	410427.0	...
MIXED INCOME, GROSS	117091.0	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132643.0	136022.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	353427.0	344437.0	346142.0	343658.0	342051.0	344560.0	354824.0	372816.0	387980.0	400544.0	410427.0	...
MIXED INCOME, GROSS	117091.0	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132643.0	136022.0	...
Compensation of employees	530739.0	527662.0	514202.0	482715.0	469537.0	475584.0	494971.0	505826.0	526002.0	547339.0	573466.0	...
Taxes on production and imports, less Subsidies	73797.0	93795.0	90412.0	95493.0	102072.0	107167.0	114182.0	117649.0	122934.0	129237.0	130318.0	...
Taxes on production and imports	86211.0	106045.0	102523.0	105389.0	112820.0	118486.0	126447.0	128876.0	135060.0	141155.0	142841.0	...
Taxes on products	72972.0	91907.0	87773.0	86853.0	93818.0	98479.0	105901.0	108814.0	114717.0	119986.0	121299.0	...
Other taxes on production	13239.0	14138.0	14750.0	18536.0	19002.0	20007.0	20546.0	20062.0	20343.0	21169.0	21542.0	...
Less: Subsidies	12414.0	12250.0	12111.0	9896.0	10748.0	11319.0	12265.0	11227.0	12126.0	11918.0	12523.0	...
Subsidies on products	5441.0	5421.0	5197.0	4993.0	6932.0	7735.0	8495.0	7438.0	7860.0	7386.0	7395.0	...
Other subsidies on production	6973.0	6829.0	6914.0	4903.0	3816.0	3584.0	3770.0	3789.0	4266.0	4532.0	5128.0	...
Property income	229008.0	220327.0	246978.0	233554.0	216054.0	197668.0	173476.0	177779.0	174923.0	188883.0	193503.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	255213.0	241304.0	270904.0	247417.0	229113.0	207424.0	177888.0	180481.0	179983.0	192210.0	197105.0	...
GROSS NATIONAL INCOME	1048849.0	1057075.0	1044991.0	1022852.0	1013534.0	1028374.0	1077348.0	1116592.0	1162300.0	1206436.0	1246631.0	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	1048849.0	1057075.0	1044991.0	1022852.0	1013534.0	1028374.0	1077348.0	1116592.0	1162300.0	1206436.0	1246631.0	...
Current taxes on income, wealth, etc.	97621.0	97247.0	98373.0	102973.0	102233.0	104395.0	107107.0	110007.0	116946.0	127296.0	129157.0	...
Social contributions	156529.0	156905.0	153359.0	146231.0	142051.0	143809.0	143976.0	147331.0	153356.0	160017.0	172047.0	...
Social benefits other than social transfers in kind	176700.0	185120.0	185222.0	189296.0	191797.0	189790.0	188418.0	190935.0	193591.0	202520.0	215626.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other current transfers	104292.0	98897.0	96063.0	94776.0	96305.0	94696.0	98296.0	104700.0	114568.0	122703.0	125751.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	96981.0	96989.0	98475.0	103290.0	102594.0	104270.0	106965.0	109788.0	116651.0	126807.0	128930.0	...
Social contributions	156781.0	157206.0	153668.0	146671.0	142701.0	144486.0	144664.0	148020.0	154124.0	160831.0	172863.0	...
Social benefits other than social transfers in kind	174856.0	183083.0	182789.0	186704.0	189208.0	186971.0	184991.0	187628.0	190403.0	199040.0	212248.0	...
Other current transfers	120445.0	113475.0	111228.0	108771.0	110349.0	107634.0	111870.0	119334.0	127408.0	137604.0	141447.0	...
GROSS DISPOSABLE INCOME	1034928.0	1044491.0	1031848.0	1010692.0	1001068.0	1017703.0	1066655.0	1104795.0	1152175.0	1194690.0	1233724.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	1034928.0	1044491.0	1031848.0	1010692.0	1001068.0	1017703.0	1066655.0	1104795.0	1152175.0	1194690.0	1233724.0	...
Adjustment for the change in net equity of households on pension funds	-819.0	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	829454.0	844456.0	841983.0	819715.0	804600.0	815389.0	840125.0	860543.0	894434.0	924999.0	948740.0	...
Individual consumption expenditure	737619.0	750525.0	747311.0	730461.0	715918.0	726888.0	749980.0	771006.0	804506.0	832296.0	852132.0	...
Collective consumption expenditure	91835.0	93931.0	94672.0	89254.0	88682.0	88501.0	90145.0	89537.0	89928.0	92703.0	96608.0	...
Adjustment for the change in net equity of households on pension funds	-819.0	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	...
SAVING, GROSS	205474.0	200035.0	189865.0	190977.0	196468.0	202314.0	226530.0	244252.0	257741.0	269691.0	284984.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	205474.0	200035.0	189865.0	190977.0	196468.0	202314.0	226530.0	244252.0	257741.0	269691.0	284984.0	...
Capital transfers, receivable less payable	4506.0	3900.0	3844.0	5449.0	4735.0	4255.0	6703.0	2000.0	2237.0	4783.0	3359.0	...
Capital transfers, receivable	23714.0	23410.0	30481.0	57154.0	23308.0	21637.0	22613.0	19483.0	16996.0	22522.0	18976.0	...
Less: Capital transfers, payable	19208.0	19510.0	26637.0	51705.0	18573.0	17382.0	15910.0	17483.0	14759.0	17739.0	15617.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	53266.0	42378.0	29099.0	31707.0	38629.0	42083.0	64533.0	73604.0	81909.0	90578.0	96772.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	249188.0	239247.0	218836.0	190090.0	175660.0	184777.0	204702.0	208882.0	225532.0	246470.0	258571.0	...
Gross fixed capital formation	247155.0	237332.0	212984.0	191038.0	177240.0	183515.0	194122.0	200048.0	216932.0	234325.0	247328.0	...
Changes in inventories	-58.0	3462.0	3550.0	-3664.0	-3640.0	-430.0	8544.0	6771.0	6435.0	9723.0	8768.0	...
Acquisitions less disposals of valuables	2091.0	2053.0	2302.0	2716.0	2060.0	1692.0	2036.0	2063.0	2165.0	2422.0	2475.0	...
Acquisitions less disposals of non-produced non-financial assets	343.0	-118.0	314.0	55.0	-1449.0	-288.0	-273.0	-430.0	-606.0	-1025.0	-853.0	...
NET LENDING (+) / NET BORROWING (-)	-39551.0	-35194.0	-25441.0	6281.0	26992.0	22080.0	28804.0	37800.0	35052.0	29029.0	30625.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	196734.0	174759.0	180095.0	181779.0	-454347.0	-56184.0	79769.0	157578.0	312041.0	189559.0	53364.0	714956.0
Currency and deposits	36618.0	-27746.0	146894.0	142627.0	-415666.0	-103064.0	13227.0	78001.0	155074.0	25796.0	-28662.0	501930.0
Securities other than shares	195246.0	51892.0	22886.0	-35780.0	-52490.0	-18121.0	-8975.0	-214.0	27331.0	26561.0	43251.0	122743.0
Loans	12838.0	95886.0	-11607.0	58972.0	-77458.0	-35315.0	-19470.0	-14831.0	7200.0	21613.0	2108.0	99666.0
Shares and other equity	26761.0	27433.0	48365.0	47359.0	90432.0	90987.0	109718.0	73721.0	94318.0	90054.0	27191.0	16423.0
Insurance technical reserves	7615.0	5844.0	5675.0	3129.0	6011.0	12455.0	3448.0	6995.0	11116.0	-2942.0	10128.0	-1704.0
Financial derivatives	6640.0	17095.0	9927.0	13347.0	4891.0	676.0	848.0	5918.0	3019.0	1100.0	4574.0	3019.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other accounts payable	-91747.0	4354.0	-42045.0	-47875.0	-10068.0	-3801.0	-19027.0	7988.0	13980.0	27375.0	-5224.0	-27118.0
NET LENDING (+) / NET BORROWING (-)	-39551.0	-35194.0	-25441.0	6281.0	26989.0	22087.0	28855.0	37789.0	34976.0	28943.0	30365.0	12402.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	157183.0	139565.0	154654.0	188060.0	-427358.0	-34097.0	108624.0	195367.0	347017.0	218502.0	83729.0	727357.0
Monetary gold and SDRs	3073.0	-31.0	-304.0	27.0	117.0	-91.0	56.0	40.0	92.0	-125.0	-22.0	-275.0
Currency and deposits	10380.0	-43191.0	49656.0	140349.0	-305991.0	-97664.0	-19239.0	11899.0	117604.0	43745.0	21967.0	429570.0
Securities other than shares	153897.0	6271.0	84365.0	13209.0	-109103.0	-30128.0	-25712.0	57011.0	20126.0	26537.0	-18262.0	163742.0
Loans	11963.0	95089.0	809.0	32954.0	-86819.0	-42969.0	3150.0	6058.0	10652.0	21638.0	43181.0	96115.0
Shares and other equity	36644.0	40819.0	33311.0	34590.0	84195.0	118471.0	151782.0	83943.0	157815.0	106803.0	24514.0	50963.0
Insurance technical reserves	6801.0	4417.0	5026.0	3355.0	6497.0	11791.0	5440.0	7093.0	10270.0	-1643.0	9703.0	-442.0
Financial derivatives	10988.0	9173.0	10921.0	5600.0	5953.0	1367.0	4654.0	8688.0	10651.0	335.0	-1296.0	-88.0
Other accounts receivable	-76564.0	27018.0	-29129.0	-42024.0	-22207.0	5125.0	-11506.0	20636.0	19807.0	21212.0	3943.0	-12227.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	V.I External account of goods and services - Resources											
Imports of goods and services	255923.0	289380.0	311238.0	303041.0	296245.0	313601.0	329593.0	332955.0	366489.0	390484.0	396875.0	...
Imports of goods	206598.0	239980.0	261651.0	254815.0	250994.0	263249.0	273513.0	273732.0	303269.0	320891.0	320341.0	...
Imports of services	49325.0	49400.0	49587.0	48226.0	45251.0	50352.0	56080.0	59223.0	63220.0	69593.0	76534.0	...
	V.I External account of goods and services - Uses											
Exports of goods and services	246604.0	278386.0	314182.0	324335.0	336333.0	345593.0	362356.0	377370.0	408390.0	423256.0	434336.0	...
Exports of goods	164687.0	192016.0	218574.0	226839.0	238382.0	241991.0	252838.0	259451.0	281231.0	291210.0	293867.0	...
Exports of services	81917.0	86370.0	95608.0	97496.0	97951.0	103602.0	109518.0	117919.0	127159.0	132046.0	140469.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	9319.0	10994.0	-2944.0	-21294.0	-40088.0	-31992.0	-32763.0	-44415.0	-41901.0	-32772.0	-37461.0	...
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	9319.0	10994.0	-2944.0	-21294.0	-40088.0	-31992.0	-32763.0	-44415.0	-41901.0	-32772.0	-37461.0	...
Compensation of employees	401.0	356.0	356.0	316.0	267.0	304.0	332.0	276.0	320.0	375.0	410.0	...
Taxes on production and imports, less Subsidies	-5037.0	-4494.0	-4280.0	-4301.0	-4229.0	-3919.0	-2091.0	-3352.0	-3156.0	-3056.0	-3003.0	...
Taxes on production and imports	1335.0	1544.0	1559.0	1446.0	1324.0	1559.0	2508.0	2603.0	2613.0	2653.0	2674.0	...
Taxes on products	1335.0	1544.0	1559.0	1446.0	1324.0	1559.0	1818.0	1877.0	1937.0	1918.0	1966.0	...
Other taxes on production	...	...	...	...	...	...	690.0	726.0	676.0	735.0	708.0	...
Less: Subsidies	6372.0	6038.0	5839.0	5747.0	5553.0	5478.0	4599.0	5955.0	5769.0	5709.0	5677.0	...
Subsidies on products	1588.0	800.0	611.0	546.0	310.0	94.0	103.0	101.0	107.0	79.0	108.0	...
Other subsidies on production	4784.0	5238.0	5228.0	5201.0	5243.0	5384.0	4496.0	5854.0	5662.0	5630.0	5569.0	...
Property income	70635.0	67610.0	70306.0	56222.0	59365.0	54186.0	52351.0	52035.0	56694.0	59047.0	56711.0	...
Current taxes on income, wealth, etc.	1590.0	1897.0	2014.0	1782.0	1730.0	1501.0	1548.0	1613.0	1902.0	1874.0	2047.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Social contributions	339.0	371.0	379.0	502.0	703.0	739.0	755.0	745.0	833.0	890.0	899.0	...
Social benefits other than social transfers in kind	495.0	516.0	517.0	514.0	523.0	528.0	533.0	536.0	538.0	543.0	560.0	...
Other current transfers	24070.0	22917.0	23188.0	21928.0	22669.0	21148.0	21561.0	22954.0	22696.0	26128.0	26051.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	1095.0	1205.0	1230.0	1631.0	2283.0	2357.0	2411.0	2378.0	2657.0	2841.0	2868.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	44430.0	46633.0	46380.0	42359.0	46306.0	44430.0	47939.0	49333.0	51634.0	55720.0	53109.0	...
Current taxes on income and wealth, etc.	2230.0	2155.0	1912.0	1465.0	1369.0	1626.0	1690.0	1832.0	2197.0	2363.0	2274.0	...
Social contributions	87.0	70.0	70.0	62.0	53.0	62.0	67.0	56.0	65.0	76.0	83.0	...
Social benefits other than social transfers in kind	2339.0	2553.0	2950.0	3106.0	3112.0	3347.0	3960.0	3843.0	3726.0	4023.0	3938.0	...
Other current transfers	7917.0	8339.0	8023.0	7933.0	8625.0	8210.0	7987.0	8320.0	9856.0	11227.0	10355.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	43714.0	39212.0	28971.0	-887.0	-20808.0	-17537.0	-21828.0	-35370.0	-32209.0	-23221.0	-26413.0	...
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	43714.0	39212.0	28971.0	-887.0	-20808.0	-17537.0	-21828.0	-35370.0	-32209.0	-23221.0	-26413.0	...
Capital transfers, receivable less payable	-4506.0	-3900.0	-3844.0	-5449.0	-4735.0	-4255.0	-6703.0	-2000.0	-2237.0	-4783.0	-3359.0	...
Capital transfers, receivable	991.0	942.0	1469.0	837.0	1194.0	710.0	345.0	392.0	355.0	441.0	375.0	...
Less: Capital transfers, payable	5497.0	4842.0	5313.0	6286.0	5929.0	4965.0	7048.0	2392.0	2592.0	5224.0	3734.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	39208.0	35312.0	25127.0	-6336.0	-25543.0	-21792.0	-28531.0	-37370.0	-34446.0	-28004.0	-29772.0	...
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	-343.0	118.0	-314.0	-55.0	1449.0	288.0	273.0	430.0	606.0	1025.0	853.0	...
NET LENDING (+) / NET BORROWING (-)	39551.0	35194.0	25441.0	-6281.0	-26992.0	-22080.0	-28804.0	-37800.0	-35052.0	-29029.0	-30625.0	...
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	7562.0	-21182.0	38862.0	10483.0	-30450.0	108247.0	164033.0	126830.0	170596.0	138804.0	129384.0	150500.0
Currency and deposits	-23955.0	-12611.0	7552.0	7603.0	-41719.0	7806.0	17235.0	4415.0	20464.0	49768.0	46106.0	21700.0
Securities other than shares	-8164.0	-79534.0	-18737.0	-15263.0	-29588.0	18057.0	33355.0	33072.0	27339.0	35571.0	14296.0	44567.0
Loans	4302.0	14586.0	24288.0	9160.0	1869.0	4815.0	13594.0	20596.0	1464.0	10040.0	34502.0	14501.0
Shares and other equity	17309.0	31923.0	8682.0	5037.0	47009.0	65371.0	87380.0	49732.0	103411.0	46261.0	24493.0	61291.0
Insurance technical reserves	-733.0	-103.0	-450.0	930.0	976.0	598.0	1119.0	-468.0	658.0	425.0	1211.0	2679.0
Financial derivatives	9043.0	3571.0	7071.0	2711.0	4939.0	1003.0	3806.0	2770.0	7632.0	-766.0	-5869.0	-3107.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other accounts payable	6687.0	21016.0	10761.0	277.0	-14053.0	10688.0	7488.0	16674.0	9536.0	-2372.0	14668.0	9143.0
NET LENDING (+) / NET BORROWING (-)	39551.0	35194.0	25441.0	-6281.0	-26989.0	-22087.0	-28855.0	-37789.0	-34976.0	-28943.0	-30365.0	-12402.0
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	47113.0	14012.0	64303.0	4202.0	-57440.0	86160.0	135178.0	89041.0	135621.0	109861.0	99019.0	138098.0
Monetary gold and SDRs	2763.0	...	...	...	...	...	...	1.0	3.0	2.0	-2.0	-4.0
Currency and deposits	2283.0	2835.0	104791.0	9881.0	-151394.0	2405.0	49701.0	70517.0	57935.0	31818.0	-4523.0	94060.0
Securities other than shares	33185.0	-33912.0	-80217.0	-64251.0	27025.0	30063.0	50092.0	-24153.0	34544.0	35595.0	75810.0	3569.0
Loans	5177.0	15384.0	11872.0	35178.0	11230.0	12469.0	-9026.0	-293.0	-1988.0	10016.0	-6571.0	18053.0
Shares and other equity	7426.0	18537.0	23735.0	17806.0	53246.0	37887.0	45317.0	39510.0	39914.0	29512.0	27170.0	26752.0
Insurance technical reserves	81.0	1324.0	200.0	704.0	490.0	1262.0	-873.0	-566.0	1504.0	-873.0	1636.0	1416.0
Financial derivatives	4695.0	11493.0	6077.0	10458.0	3878.0	312.0	...	...	...	...	...	...
Other accounts receivable	-8496.0	-1648.0	-2154.0	-5574.0	-1914.0	1761.0	-33.0	4026.0	3709.0	3791.0	5500.0	-5747.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1367837.0	1365781.0	1349470.0	1295380.0	1264835.0	1295681.0	1331941.0	1348051.0	1439846.0	1513762.0	1565675.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	793293.0	801219.0	795217.0	762534.0	743153.0	765627.0	775752.0	771266.0	833408.0	885717.0	910909.0	...
VALUE ADDED GROSS, in basic prices	574544.0	564562.0	554253.0	532846.0	521682.0	530054.0	556189.0	576785.0	606438.0	628045.0	654766.0	...
Less: Consumption of fixed capital	94015.0	96522.0	99329.0	101506.0	102268.0	104691.0	108150.0	111252.0	114996.0	118221.0	123324.0	...
VALUE ADDED NET, at basic prices	480529.0	468040.0	454924.0	431340.0	419414.0	425363.0	448039.0	465533.0	491442.0	509824.0	531442.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	574544.0	564562.0	554253.0	532846.0	521682.0	530054.0	556189.0	576785.0	606438.0	628045.0	654766.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	337995.0	334374.0	326237.0	306378.0	292616.0	299893.0	313063.0	320139.0	338033.0	353412.0	371504.0	...
Other taxes less Other subsidies on production	-1994.0	-2055.0	-2154.0	-791.0	447.0	1467.0	2126.0	1386.0	1427.0	1764.0	1690.0	...
Other taxes on production	7001.0	7094.0	7073.0	6660.0	7022.0	7934.0	8170.0	8291.0	8475.0	9047.0	9455.0	...
Less: Other subsidies on production	8995.0	9149.0	9227.0	7451.0	6575.0	6467.0	6044.0	6905.0	7048.0	7283.0	7765.0	...
OPERATING SURPLUS, GROSS	238543.0	232243.0	230170.0	227259.0	228619.0	228694.0	241000.0	255260.0	266978.0	272869.0	281572.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	238543.0	232243.0	230170.0	227259.0	228619.0	228694.0	241000.0	255260.0	266978.0	272869.0	281572.0	...
Property income	39744.0	42579.0	43757.0	45918.0	50141.0	47778.0	46022.0	50147.0	50878.0	62346.0	70602.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	95099.0	91586.0	104000.0	91411.0	87458.0	81677.0	75815.0	82956.0	89622.0	102127.0	104854.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
BALANCE OF PRIMARY INCOMES	183188.0	183236.0	169927.0	181766.0	191302.0	194795.0	211207.0	222451.0	228234.0	233088.0	247320.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	183188.0	183236.0	169927.0	181766.0	191302.0	194795.0	211207.0	222451.0	228234.0	233088.0	247320.0	...
Social contributions	10473.0	12523.0	10371.0	8999.0	8357.0	8284.0	6770.0	6345.0	5585.0	5323.0	5774.0	...
Other current transfers	8866.0	8094.0	6807.0	6650.0	6564.0	6087.0	6287.0	6419.0	6262.0	6488.0	6550.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	15345.0	12336.0	12359.0	16749.0	14923.0	14860.0	18049.0	18267.0	18996.0	21416.0	18592.0	...
Social benefits other than social transfers in kind	11864.0	12420.0	10687.0	9671.0	8976.0	8117.0	6077.0	5394.0	4659.0	6163.0	6527.0	...
Other current transfers	16531.0	16346.0	15344.0	15130.0	14918.0	14536.0	15011.0	15315.0	15723.0	16080.0	16298.0	...
GROSS DISPOSABLE INCOME	158787.0	162751.0	148715.0	155865.0	167406.0	171653.0	185127.0	196239.0	200703.0	201240.0	218227.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	158787.0	162751.0	148715.0	155865.0	167406.0	171653.0	185127.0	196239.0	200703.0	201240.0	218227.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	158787.0	162751.0	148715.0	155865.0	167406.0	171653.0	185127.0	196239.0	200703.0	201240.0	218227.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	158787.0	162751.0	148715.0	155865.0	167406.0	171653.0	185127.0	196239.0	200703.0	201240.0	218227.0	...
Capital transfers, receivable less payable	5818.0	4527.0	3122.0	2568.0	1637.0	4496.0	3148.0	2101.0	1761.0	2730.0	3065.0	...
Capital transfers, receivable	7338.0	6316.0	4839.0	4267.0	3851.0	6098.0	5042.0	4051.0	3611.0	5086.0	5072.0	...
Less: Capital transfers, payable	1520.0	1789.0	1717.0	1699.0	2214.0	1602.0	1894.0	1950.0	1850.0	2356.0	2007.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	70590.0	70756.0	52508.0	56927.0	66775.0	71458.0	80125.0	87088.0	87468.0	85749.0	97968.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	108779.0	113147.0	112756.0	114173.0	116046.0	127988.0	140718.0	149600.0	161213.0	178005.0	188270.0	...
Gross fixed capital formation	107969.0	108923.0	107992.0	115593.0	117899.0	126820.0	130301.0	141055.0	152769.0	166569.0	177816.0	...
Changes in inventories	-78.0	3395.0	3437.0	-3526.0	-3675.0	-384.0	8467.0	6707.0	6662.0	9556.0	8603.0	...
Acquisitions less disposals of valuables	888.0	829.0	1327.0	2106.0	1822.0	1552.0	1950.0	1838.0	1782.0	1880.0	1851.0	...
Acquisitions less disposals of non-produced non-financial assets	232.0	-170.0	237.0	15.0	-1337.0	-303.0	-291.0	-430.0	-580.0	-933.0	-786.0	...
NET LENDING (+) / NET BORROWING (-)	55594.0	54301.0	38844.0	44245.0	54334.0	48464.0	47848.0	49170.0	41831.0	26898.0	33808.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-73954.0	34330.0	-61099.0	-60019.0	150.0	-4264.0	52816.0	67104.0	53553.0	92217.0	19442.0	42483.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	14599.0	7706.0	4071.0	11168.0	4821.0	-837.0	1647.0	3852.0	10042.0	6335.0	13877.0	10675.0
Loans	-12629.0	24891.0	-22509.0	-83302.0	-59577.0	-49902.0	-3841.0	4947.0	2405.0	3817.0	853.0	44611.0
Shares and other equity	21205.0	23030.0	38263.0	55642.0	41613.0	54354.0	71110.0	52884.0	48757.0	70529.0	22419.0	17247.0
Insurance technical reserves	90.0	164.0	-95.0	117.0	-3.0	138.0	-305.0	35.0	19.0	39.0	27.0	89.0
Financial derivatives	-1179.0	-350.0	973.0	-670.0	976.0	174.0	-26.0	139.0	100.0	-94.0	3422.0	102.0
Other accounts payable	-96040.0	-21111.0	-81801.0	-42975.0	12320.0	-8191.0	-15768.0	5249.0	-7769.0	11590.0	-21156.0	-30240.0
NET LENDING (+) / NET BORROWING (-) ^a	37163.0	43851.0	26400.0	25391.0	44544.0	33191.0	38540.0	37879.0	30610.0	16476.0	20513.0	18264.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-36791.0	78181.0	-34698.0	-34628.0	44694.0	28928.0	91356.0	104983.0	84164.0	108693.0	39955.0	60747.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-1489.0	-512.0	-22834.0	-8334.0	16022.0	-7132.0	-977.0	22369.0	25544.0	11149.0	14006.0	41540.0
Securities other than shares	-11295.0	12239.0	11689.0	-600.0	-14418.0	-14877.0	-20692.0	19.0	-5170.0	920.0	-4064.0	544.0
Loans	14544.0	39880.0	16940.0	4647.0	6359.0	-7384.0	18127.0	12895.0	12690.0	9713.0	18338.0	13828.0
Shares and other equity	23854.0	34770.0	18176.0	13930.0	41957.0	51307.0	93426.0	52564.0	37473.0	74500.0	11394.0	31941.0
Insurance technical reserves	-578.0	-1940.0	5387.0	9.0	-588.0	-1294.0	458.0	3677.0	-2638.0	1439.0	-59.0	-627.0
Financial derivatives	5505.0	4882.0	-434.0	4139.0	5581.0	6999.0	3460.0	-997.0	4935.0	-2000.0	2136.0	1594.0
Other accounts receivable	-67334.0	-11139.0	-63623.0	-48419.0	-10219.0	1309.0	-2446.0	14457.0	11330.0	12973.0	-1795.0	-28072.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	83891.0	70373.0	69322.0	69984.0	64100.0	67877.0	67441.0	69276.0	70263.0	74850.0	73942.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	29218.0	29599.0	31011.0	30598.0	30266.0	30781.0	30274.0	31058.0	30595.0	31132.0	31026.0	...
VALUE ADDED GROSS, at basic prices	54673.0	40774.0	38311.0	39386.0	33834.0	37096.0	37167.0	38218.0	39668.0	43718.0	42916.0	...
Less: Consumption of fixed capital	5331.0	5528.0	5513.0	5439.0	4915.0	4519.0	4334.0	4250.0	4459.0	4540.0	4575.0	...
VALUE ADDED NET, at basic prices	49342.0	35246.0	32798.0	33947.0	28919.0	32577.0	32833.0	33968.0	35209.0	39178.0	38341.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	54673.0	40774.0	38311.0	39386.0	33834.0	37096.0	37167.0	38218.0	39668.0	43718.0	42916.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	23275.0	23252.0	22617.0	21286.0	21010.0	20498.0	20316.0	20122.0	19447.0	19762.0	20002.0	...
Other taxes less Other subsidies on production	527.0	741.0	933.0	3344.0	2509.0	2797.0	3758.0	3090.0	2575.0	2824.0	2768.0	...
Other taxes on production	728.0	916.0	1134.0	3478.0	2601.0	2890.0	3833.0	3182.0	2684.0	2944.0	2893.0	...
Less: Other subsidies on production	201.0	175.0	201.0	134.0	92.0	93.0	75.0	92.0	109.0	120.0	125.0	...
OPERATING SURPLUS, GROSS	30871.0	16781.0	14761.0	14756.0	10315.0	13801.0	13093.0	15006.0	17646.0	21132.0	20146.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	30871.0	16781.0	14761.0	14756.0	10315.0	13801.0	13093.0	15006.0	17646.0	21132.0	20146.0	...
Property income	126725.0	120238.0	136873.0	134191.0	109543.0	94717.0	76095.0	73643.0	69492.0	70239.0	71756.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	121028.0	111107.0	118684.0	105605.0	90838.0	77985.0	62201.0	60042.0	55679.0	55758.0	58197.0	...
BALANCE OF PRIMARY INCOMES	36568.0	25912.0	32950.0	43342.0	29020.0	30533.0	26987.0	28607.0	31459.0	35613.0	33705.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	36568.0	25912.0	32950.0	43342.0	29020.0	30533.0	26987.0	28607.0	31459.0	35613.0	33705.0	...
Social contributions	7513.0	7083.0	7252.0	7182.0	6647.0	6374.0	5501.0	5214.0	5088.0	4959.0	5299.0	...
Other current transfers	27813.0	27143.0	25028.0	24882.0	26218.0	25165.0	25849.0	26639.0	28583.0	29767.0	28574.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	5319.0	4082.0	3707.0	3060.0	3622.0	3427.0	3298.0	3730.0	3723.0	4820.0	3953.0	...
Social benefits other than social transfers in kind	8252.0	8410.0	9113.0	8940.0	9661.0	8007.0	8490.0	8310.0	8157.0	7297.0	8565.0	...
Other current transfers	29590.0	28543.0	26231.0	26320.0	26871.0	24543.0	25073.0	26194.0	27831.0	29172.0	28386.0	...
GROSS DISPOSABLE INCOME	28733.0	19103.0	26179.0	37086.0	21731.0	26095.0	21476.0	22226.0	25419.0	29050.0	26674.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	28733.0	19103.0	26179.0	37086.0	21731.0	26095.0	21476.0	22226.0	25419.0	29050.0	26674.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	-819.0	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	...
SAVING, GROSS	29552.0	20575.0	28257.0	38833.0	24179.0	28076.0	24443.0	25303.0	28485.0	31881.0	29427.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	29552.0	20575.0	28257.0	38833.0	24179.0	28076.0	24443.0	25303.0	28485.0	31881.0	29427.0	...
Capital transfers, receivable less payable	-713.0	-2250.0	4675.0	38434.0	4902.0	98.0	-276.0	686.0	1160.0	2996.0	1178.0	...
Capital transfers, receivable	779.0	1678.0	12577.0	39272.0	6269.0	2791.0	2097.0	4099.0	3068.0	3829.0	2324.0	...
Less: Capital transfers, payable	1492.0	3928.0	7902.0	838.0	1367.0	2693.0	2373.0	3413.0	1908.0	833.0	1146.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	23508.0	12797.0	27419.0	71828.0	24166.0	23655.0	19833.0	21739.0	25186.0	30337.0	26030.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	10016.0	7361.0	10785.0	5648.0	4514.0	3386.0	5442.0	5055.0	3525.0	1417.0	1312.0	...
Gross fixed capital formation	9963.0	7358.0	10699.0	5736.0	4444.0	3374.0	5564.0	5030.0	3784.0	1395.0	1351.0	...
Changes in inventories	53.0	3.0	86.0	-88.0	70.0	12.0	-122.0	25.0	-259.0	22.0	-39.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	-1.0	-5.0	-9.0	3.0	...	8.0	-151.0	144.0	-88.0	-31.0	...
NET LENDING (+) / NET BORROWING (-)	18823.0	10965.0	22152.0	71628.0	24564.0	24788.0	18717.0	21085.0	25976.0	33548.0	29324.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	117542.0	9564.0	132981.0	46866.0	-532950.0	-122696.0	-31336.0	57114.0	174885.0	28585.0	-26034.0	517843.0
Currency and deposits	36570.0	-27862.0	146793.0	142630.0	-415681.0	-103215.0	13018.0	77810.0	154859.0	25550.0	-28831.0	501848.0
Securities other than shares	47690.0	-31519.0	-56542.0	-112937.0	-140816.0	-68218.0	-61655.0	-34721.0	-34683.0	-20914.0	6817.0	11663.0
Loans	15742.0	50266.0	16037.0	-11090.0	-20204.0	-3184.0	-15463.0	-17318.0	-5218.0	4731.0	-12500.0	9900.0
Shares and other equity	3306.0	4403.0	10102.0	-8283.0	48819.0	36633.0	38608.0	20837.0	45561.0	19525.0	4772.0	-824.0
Insurance technical reserves	7525.0	5680.0	5770.0	3012.0	6015.0	12317.0	3753.0	6960.0	11097.0	-2981.0	9731.0	-1468.0
Financial derivatives	7819.0	17445.0	8954.0	14017.0	3915.0	503.0	874.0	5780.0	2919.0	1194.0	1152.0	2918.0
Other accounts payable	-3873.0	-8849.0	1868.0	19517.0	-14998.0	2468.0	-10472.0	-2235.0	347.0	1478.0	-7173.0	-6189.0
NET LENDING (+) / NET BORROWING (-) ^a	19392.0	10991.0	22152.0	71628.0	24560.0	24790.0	18765.0	21094.0	25915.0	33480.0	29326.0	35344.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	136934.0	20554.0	155133.0	118494.0	-508390.0	-97906.0	-12571.0	78209.0	200801.0	62065.0	3292.0	553187.0
Monetary gold and SDRs	3073.0	-31.0	-304.0	27.0	117.0	-91.0	56.0	40.0	92.0	-125.0	-22.0	-275.0
Currency and deposits	-33214.0	-39366.0	89388.0	136445.0	-318084.0	-88274.0	-13569.0	-13902.0	82807.0	-45.0	-20990.0	301085.0
Securities other than shares	152255.0	-28250.0	54703.0	48319.0	-37372.0	37220.0	14616.0	85137.0	42801.0	33358.0	-12387.0	166143.0
Loans	-10835.0	48130.0	-29026.0	-81131.0	-167825.0	-82613.0	-48770.0	-27316.0	-27818.0	-14332.0	11516.0	53634.0
Shares and other equity	27349.0	15227.0	26034.0	5801.0	27571.0	39975.0	42485.0	15411.0	91424.0	36196.0	20774.0	17629.0
Insurance technical reserves	-713.0	-265.0	-196.0	647.0	49.0	133.0	-1582.0	475.0	4502.0	879.0	1760.0	3419.0
Financial derivatives	5336.0	3891.0	11094.0	1118.0	41.0	-5926.0	1070.0	9502.0	5598.0	2263.0	-3624.0	-1712.0
Other accounts receivable	-6318.0	21219.0	3440.0	7269.0	-12887.0	1670.0	-6877.0	8862.0	1396.0	3870.0	6265.0	13264.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	212321.0	213557.0	212831.0	201722.0	198805.0	199398.0	206088.0	207987.0	211554.0	219253.0	229244.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	61379.0	61646.0	61721.0	58735.0	55341.0	55906.0	58533.0	58229.0	59386.0	61573.0	63982.0	...
VALUE ADDED GROSS, at basic prices	150942.0	151911.0	151110.0	142987.0	143464.0	143492.0	147555.0	149758.0	152168.0	157680.0	165262.0	...
Less: Consumption of fixed capital	25274.0	27023.0	28477.0	28977.0	28636.0	28074.0	27858.0	27760.0	28177.0	29500.0	30241.0	...
VALUE ADDED NET, at basic prices	125668.0	124888.0	122633.0	114010.0	114828.0	115418.0	119697.0	121998.0	123991.0	128180.0	135021.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	150942.0	151911.0	151110.0	142987.0	143464.0	143492.0	147555.0	149758.0	152168.0	157680.0	165262.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	125383.0	124582.0	122294.0	113630.0	114433.0	114979.0	119220.0	121506.0	123460.0	127631.0	134463.0	...
Other taxes less Other subsidies on production	285.0	306.0	339.0	380.0	395.0	439.0	477.0	492.0	531.0	549.0	558.0	...
Other taxes on production	285.0	306.0	339.0	380.0	395.0	439.0	477.0	492.0	531.0	549.0	558.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	25274.0	27023.0	28477.0	28977.0	28636.0	28074.0	27858.0	27760.0	28177.0	29500.0	30241.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	25274.0	27023.0	28477.0	28977.0	28636.0	28074.0	27858.0	27760.0	28177.0	29500.0	30241.0	...
Taxes on production and imports, less Subsidies	73797.0	93795.0	90412.0	95493.0	102072.0	107167.0	114182.0	117649.0	122934.0	129237.0	130318.0	...
Taxes on production and imports	86211.0	106045.0	102523.0	105389.0	112820.0	118486.0	126447.0	128876.0	135060.0	141155.0	142841.0	...
Taxes on products	72972.0	91907.0	87773.0	86853.0	93818.0	98479.0	105901.0	108814.0	114717.0	119986.0	121299.0	...
Other taxes on production	13239.0	14138.0	14750.0	18536.0	19002.0	20007.0	20546.0	20062.0	20343.0	21169.0	21542.0	...
Less: Subsidies	12414.0	12250.0	12111.0	9896.0	10748.0	11319.0	12265.0	11227.0	12126.0	11918.0	12523.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Subsidies on products	5441.0	5421.0	5197.0	4993.0	6932.0	7735.0	8495.0	7438.0	7860.0	7386.0	7395.0	...
Other subsidies on production	6973.0	6829.0	6914.0	4903.0	3816.0	3584.0	3770.0	3789.0	4266.0	4532.0	5128.0	...
Property income	10698.0	9894.0	10422.0	10704.0	11694.0	10491.0	8992.0	8712.0	7421.0	7879.0	8793.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	18369.0	20321.0	26446.0	31261.0	35417.0	35452.0	32412.0	30668.0	29262.0	29298.0	28360.0	...
BALANCE OF PRIMARY INCOMES	91400.0	110391.0	102865.0	103913.0	106985.0	110280.0	118620.0	123453.0	129270.0	137318.0	140992.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	91400.0	110391.0	102865.0	103913.0	106985.0	110280.0	118620.0	123453.0	129270.0	137318.0	140992.0	...
Current taxes on income, wealth, etc.	97621.0	97247.0	98373.0	102973.0	102233.0	104395.0	107107.0	110007.0	116946.0	127296.0	129157.0	...
Social contributions	138190.0	136975.0	135458.0	129823.0	126856.0	128966.0	131508.0	135573.0	142430.0	149450.0	160667.0	...
Other current transfers	8583.0	8494.0	8749.0	8230.0	7723.0	7571.0	6945.0	7599.0	7684.0	8377.0	9324.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	23.0	33.0	53.0	39.0	198.0	54.0	-31.0	47.0	251.0	-54.0	317.0	...
Social benefits other than social transfers in kind	154374.0	161869.0	162788.0	167891.0	170407.0	170709.0	170249.0	173709.0	177346.0	185279.0	196839.0	...
Other current transfers	21090.0	18892.0	20161.0	17505.0	17166.0	16659.0	16082.0	17137.0	15615.0	17755.0	18754.0	...
GROSS DISPOSABLE INCOME	160307.0	172313.0	162443.0	159504.0	156026.0	163790.0	177880.0	185739.0	203118.0	219461.0	224230.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	160307.0	172313.0	162443.0	159504.0	156026.0	163790.0	177880.0	185739.0	203118.0	219461.0	224230.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	220705.0	221331.0	219898.0	205982.0	202852.0	202678.0	209910.0	212278.0	216332.0	224689.0	234937.0	...
Individual consumption expenditure	128870.0	127400.0	125226.0	116728.0	114170.0	114177.0	119765.0	122741.0	126404.0	131986.0	138329.0	...
Collective consumption expenditure	91835.0	93931.0	94672.0	89254.0	88682.0	88501.0	90145.0	89537.0	89928.0	92703.0	96608.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-60398.0	-49018.0	-57455.0	-46478.0	-46826.0	-38888.0	-32030.0	-26539.0	-13214.0	-5228.0	-10707.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-60398.0	-49018.0	-57455.0	-46478.0	-46826.0	-38888.0	-32030.0	-26539.0	-13214.0	-5228.0	-10707.0	...
Capital transfers, receivable less payable	-3267.0	-977.0	-5259.0	-36375.0	-1001.0	1078.0	4293.0	1174.0	1918.0	1456.0	1561.0	...
Capital transfers, receivable	9164.0	9172.0	8373.0	9413.0	10236.0	10186.0	11680.0	9031.0	8694.0	11685.0	9906.0	...
Less: Capital transfers, payable	12431.0	10149.0	13632.0	45788.0	11237.0	9108.0	7387.0	7857.0	6776.0	10229.0	8345.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-88939.0	-77018.0	-91191.0	-111830.0	-76463.0	-65884.0	-55595.0	-53125.0	-39473.0	-33272.0	-39387.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	55377.0	50897.0	39960.0	27181.0	23328.0	22379.0	27120.0	21736.0	23134.0	25912.0	26125.0	...
Gross fixed capital formation	55355.0	50910.0	39935.0	27148.0	23276.0	22428.0	27244.0	21901.0	23183.0	25932.0	26033.0	...
Changes in inventories	...	-31.0	11.0	25.0	42.0	-56.0	-131.0	-176.0	-58.0	-27.0	41.0	...
Acquisitions less disposals of valuables	22.0	18.0	14.0	8.0	10.0	7.0	7.0	11.0	9.0	7.0	51.0	...
Acquisitions of non-produced non-financial assets	1534.0	1301.0	932.0	662.0	636.0	867.0	929.0	852.0	708.0	216.0	366.0	...
NET LENDING (+) / NET BORROWING (-)	-120576.0	-102193.0	-103606.0	-110696.0	-71791.0	-61056.0	-55786.0	-47953.0	-35138.0	-29900.0	-35637.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	155642.0	109372.0	124200.0	226695.0	119424.0	98607.0	69453.0	33702.0	71724.0	59589.0	38513.0	160280.0
Currency and deposits	48.0	116.0	101.0	-4.0	15.0	151.0	209.0	191.0	215.0	245.0	169.0	82.0
Securities other than shares	132957.0	75706.0	75357.0	65990.0	83505.0	50933.0	51033.0	30655.0	51973.0	41139.0	22557.0	100405.0
Loans	12620.0	18909.0	16811.0	188569.0	43104.0	48061.0	17234.0	9651.0	13972.0	11634.0	12290.0	49495.0
Shares and other equity	2250.0	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	370.0	-325.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	7766.0	14641.0	31930.0	-27860.0	-7201.0	-539.0	977.0	-6794.0	5565.0	6570.0	3127.0	10622.0
NET LENDING (+) / NET BORROWING (-)	^a -120840.0	-101300.0	-104474.0	-110618.0	-71573.0	-60302.0	-54897.0	-47787.0	-35534.0	-30133.0	-35417.0	-123556.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	34802.0	8072.0	19726.0	116077.0	47851.0	38305.0	14556.0	-14085.0	36190.0	29456.0	3096.0	36724.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	17814.0	-24635.0	-17606.0	7170.0	-23693.0	11215.0	1528.0	-6166.0	13651.0	9299.0	-7462.0	14830.0
Securities other than shares	6210.0	9842.0	-6270.0	-5188.0	-24357.0	-19288.0	-15485.0	-23951.0	-6716.0	-3477.0	-1381.0	-2872.0
Loans	8253.0	7079.0	12894.0	109438.0	74647.0	47027.0	33792.0	20479.0	25781.0	26256.0	13328.0	28653.0
Shares and other equity	344.0	8251.0	-480.0	3484.0	11690.0	-1620.0	-3511.0	-1060.0	-1325.0	-18.0	-251.0	25.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	45.0	-31.0	37.0	165.0	177.0	0.0	22.0	33.0	-58.0	29.0	37.0	22.0
Other accounts receivable	2136.0	7567.0	31151.0	1008.0	9386.0	970.0	-1790.0	-3420.0	4857.0	-2633.0	-1175.0	-3934.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	305791.0	298354.0	308502.0	304377.0	299543.0	294444.0	302754.0	312789.0	324174.0	333433.0	342992.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	91546.0	77926.0	79695.0	79048.0	73957.0	73145.0	73482.0	75522.0	77763.0	81948.0	85972.0	...
VALUE ADDED GROSS, at basic prices	214245.0	220428.0	228807.0	225329.0	225586.0	221299.0	229272.0	237267.0	246411.0	251485.0	257020.0	...
Less: Consumption of fixed capital	31173.0	31556.0	30356.0	27866.0	25858.0	26324.0	27473.0	28490.0	29498.0	30674.0	32423.0	...
VALUE ADDED NET, at basic prices	183072.0	188872.0	198451.0	197463.0	199728.0	194975.0	201799.0	208777.0	216913.0	220811.0	224597.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	214245.0	220428.0	228807.0	225329.0	225586.0	221299.0	229272.0	237267.0	246411.0	251485.0	257020.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	36680.0	37738.0	35367.0	33256.0	32487.0	31041.0	32901.0	34202.0	35177.0	36163.0	37009.0	...
Other taxes less Other subsidies on production	2656.0	3070.0	3480.0	5489.0	6582.0	6326.0	6600.0	6168.0	6550.0	6597.0	6529.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other taxes on production	5211.0	5807.0	6188.0	8002.0	8968.0	8728.0	8741.0	8807.0	9313.0	9347.0	9326.0	...
Less: Other subsidies on production	2555.0	2737.0	2708.0	2513.0	2386.0	2402.0	2141.0	2639.0	2763.0	2750.0	2797.0	...
OPERATING SURPLUS, GROSS	57818.0	67462.0	71799.0	71735.0	73584.0	73113.0	71988.0	73894.0	74240.0	76082.0	77460.0	...
MIXED INCOME, GROSS	117091.0	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132643.0	136022.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	57818.0	67462.0	71799.0	71735.0	73584.0	73113.0	71988.0	73894.0	74240.0	76082.0	77460.0	...
MIXED INCOME, GROSS	117091.0	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132643.0	136022.0	...
Compensation of employees	530739.0	527662.0	514202.0	482715.0	469537.0	475584.0	494971.0	505826.0	526002.0	547339.0	573466.0	...
Property income	51138.0	46940.0	55116.0	41958.0	43910.0	43959.0	41803.0	44430.0	46114.0	47566.0	41425.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	20589.0	18180.0	21632.0	18995.0	15284.0	12215.0	7403.0	6616.0	5381.0	4987.0	5649.0	...
BALANCE OF PRIMARY INCOMES	736197.0	736042.0	737646.0	692262.0	684680.0	691260.0	719142.0	740537.0	771419.0	798643.0	822724.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	736197.0	736042.0	737646.0	692262.0	684680.0	691260.0	719142.0	740537.0	771419.0	798643.0	822724.0	...
Social contributions	319.0	284.0	235.0	180.0	137.0	130.0	139.0	142.0	193.0	221.0	242.0	...
Social benefits other than social transfers in kind	176700.0	185120.0	185222.0	189296.0	191797.0	189790.0	188418.0	190935.0	193591.0	202520.0	215626.0	...
Other current transfers	45817.0	41344.0	41904.0	41834.0	42552.0	43652.0	46446.0	50638.0	57186.0	62795.0	65468.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	76294.0	80538.0	82356.0	83442.0	83851.0	85929.0	85649.0	87744.0	93681.0	100625.0	106068.0	...
Social contributions	156781.0	157206.0	153668.0	146671.0	142701.0	144486.0	144664.0	148020.0	154124.0	160831.0	172863.0	...
Social benefits other than social transfers in kind	336.0	350.0	164.0	162.0	121.0	91.0	125.0	154.0	184.0	242.0	256.0	...
Other current transfers	50890.0	47577.0	47394.0	47833.0	49458.0	50128.0	53949.0	58871.0	66163.0	72663.0	76042.0	...
GROSS DISPOSABLE INCOME	674732.0	677119.0	681425.0	645464.0	643035.0	644198.0	669758.0	687463.0	708237.0	729818.0	748831.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	674732.0	677119.0	681425.0	645464.0	643035.0	644198.0	669758.0	687463.0	708237.0	729818.0	748831.0	...
Adjustment for the change in net equity of households on pension funds	-819.0	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	598490.0	612349.0	611386.0	602781.0	590837.0	601586.0	618514.0	636323.0	666148.0	687989.0	700760.0	...
Individual consumption expenditure	598490.0	612349.0	611386.0	602781.0	590837.0	601586.0	618514.0	636323.0	666148.0	687989.0	700760.0	...
SAVING, GROSS	75423.0	63298.0	67961.0	40936.0	49750.0	40631.0	48277.0	48063.0	39023.0	38998.0	45318.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	75423.0	63298.0	67961.0	40936.0	49750.0	40631.0	48277.0	48063.0	39023.0	38998.0	45318.0	...
Capital transfers, receivable less payable	1777.0	1673.0	547.0	170.0	-1388.0	-1956.0	-1026.0	-2553.0	-3258.0	-3074.0	-3145.0	...
Capital transfers, receivable	5535.0	5310.0	3928.0	3545.0	2364.0	2020.0	3227.0	1707.0	964.0	1244.0	971.0	...
Less: Capital transfers, payable	3758.0	3637.0	3381.0	3375.0	3752.0	3976.0	4253.0	4260.0	4222.0	4318.0	4116.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	46027.0	33415.0	38152.0	13240.0	22504.0	12351.0	19778.0	17020.0	6267.0	5250.0	9750.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	74069.0	66898.0	54484.0	42330.0	31074.0	30072.0	30311.0	31364.0	36401.0	39697.0	41431.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Gross fixed capital formation	72921.0	65597.0	53507.0	41803.0	30923.0	29941.0	29902.0	30935.0	35937.0	38990.0	40695.0	...
Changes in inventories	-33.0	95.0	16.0	-75.0	-77.0	-2.0	330.0	215.0	90.0	172.0	163.0	...
Acquisitions less disposals of valuables	1181.0	1206.0	961.0	602.0	228.0	133.0	79.0	214.0	374.0	535.0	573.0	...
Acquisitions less disposals of non-produced non-financial assets	-1423.0	-1248.0	-850.0	-613.0	-751.0	-852.0	-919.0	-701.0	-878.0	-220.0	-402.0	...
NET LENDING (+) / NET BORROWING (-)	4554.0	-679.0	14874.0	-611.0	18039.0	9455.0	17859.0	14847.0	242.0	-3553.0	1144.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-1917.0	20917.0	-16898.0	-31735.0	-40293.0	-27491.0	-11014.0	326.0	11864.0	9062.0	21213.0	-5853.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-2328.0	1247.0	-22850.0	-35182.0	-40104.0	-29953.0	-17254.0	-11447.0	-3976.0	1324.0	1236.0	-4542.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	411.0	19671.0	5952.0	3446.0	-188.0	2462.0	6240.0	11773.0	15840.0	7738.0	19977.0	-1311.0
NET LENDING (+) / NET BORROWING (-)	^a 26829.0	11965.0	31276.0	20549.0	28575.0	21967.0	23521.0	25478.0	13310.0	8197.0	14355.0	83174.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	24912.0	32882.0	14378.0	-11186.0	-11717.0	-5524.0	12507.0	25804.0	25173.0	17259.0	35569.0	77321.0
Currency and deposits	28983.0	21384.0	1176.0	6576.0	18609.0	-13440.0	-7482.0	9958.0	-4176.0	22515.0	35461.0	73712.0
Securities other than shares	7441.0	12659.0	23543.0	-29665.0	-31764.0	-33094.0	-4071.0	-4176.0	-10636.0	-4273.0	-247.0	-80.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	-14692.0	-17577.0	-10291.0	10899.0	2740.0	26571.0	17774.0	16166.0	29171.0	-4070.0	-8451.0	398.0
Insurance technical reserves	8091.0	6622.0	-165.0	2700.0	7036.0	12952.0	6564.0	2941.0	8405.0	-3961.0	8002.0	-3234.0
Financial derivatives	102.0	431.0	223.0	178.0	154.0	295.0	102.0	151.0	176.0	43.0	154.0	9.0
Other accounts receivable	-5013.0	9364.0	-109.0	-1873.0	-8494.0	1191.0	-380.0	764.0	2234.0	7005.0	649.0	6516.0
^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

Table 4.7 Non-profit institutions serving households (S.15)

Series	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	15114.0	15611.0	15376.0	14884.0	14778.0	15087.0	15624.0	16064.0	15532.0	16019.0	16664.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	7473.0	7807.0	7618.0	7093.0	6896.0	7079.0	7338.0	7404.0	7037.0	7145.0	7618.0	...
VALUE ADDED GROSS, at basic prices	7641.0	7804.0	7758.0	7791.0	7882.0	8008.0	8286.0	8660.0	8495.0	8874.0	9046.0	...
Less: Consumption of fixed capital	921.0	928.0	935.0	931.0	897.0	878.0	885.0	896.0	939.0	961.0	1008.0	...
VALUE ADDED NET, at basic prices	6720.0	6876.0	6823.0	6860.0	6985.0	7130.0	7401.0	7764.0	7556.0	7913.0	8038.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	7641.0	7804.0	7758.0	7791.0	7882.0	8008.0	8286.0	8660.0	8495.0	8874.0	9046.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	6712.0	6867.0	6813.0	6850.0	6975.0	7120.0	7392.0	7755.0	7548.0	7905.0	8030.0	...
Other taxes less Other subsidies on production	8.0	9.0	10.0	10.0	10.0	10.0	9.0	9.0	8.0	8.0	8.0	...
Other taxes on production	14.0	15.0	16.0	16.0	16.0	16.0	15.0	16.0	16.0	17.0	18.0	...
Less: Other subsidies on production	6.0	6.0	6.0	6.0	6.0	6.0	6.0	7.0	8.0	9.0	10.0	...
OPERATING SURPLUS, GROSS	921.0	928.0	935.0	931.0	897.0	878.0	885.0	896.0	939.0	961.0	1008.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	921.0	928.0	935.0	931.0	897.0	878.0	885.0	896.0	939.0	961.0	1008.0	...
Property income	703.0	676.0	810.0	783.0	766.0	723.0	564.0	847.0	1018.0	853.0	927.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	128.0	110.0	142.0	145.0	116.0	95.0	57.0	199.0	39.0	40.0	45.0	...
BALANCE OF PRIMARY INCOMES	1496.0	1494.0	1603.0	1569.0	1547.0	1506.0	1392.0	1544.0	1918.0	1774.0	1890.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1496.0	1494.0	1603.0	1569.0	1547.0	1506.0	1392.0	1544.0	1918.0	1774.0	1890.0	...
Social contributions	34.0	40.0	43.0	47.0	54.0	55.0	58.0	57.0	60.0	64.0	65.0	...
Other current transfers	13213.0	13822.0	13575.0	13180.0	13248.0	12221.0	12769.0	13405.0	14853.0	15276.0	15835.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	30.0	34.0	37.0	40.0	43.0	47.0	50.0	61.0	57.0	59.0	61.0	...
Other current transfers	2344.0	2117.0	2098.0	1983.0	1936.0	1768.0	1755.0	1817.0	2076.0	1934.0	1967.0	...
GROSS DISPOSABLE INCOME	12369.0	13205.0	13086.0	12773.0	12870.0	11967.0	12414.0	13128.0	14698.0	15121.0	15762.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	12369.0	13205.0	13086.0	12773.0	12870.0	11967.0	12414.0	13128.0	14698.0	15121.0	15762.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	10259.0	10776.0	10699.0	10952.0	10911.0	11125.0	11701.0	11942.0	11954.0	12321.0	13043.0	...
Individual consumption expenditure	10259.0	10776.0	10699.0	10952.0	10911.0	11125.0	11701.0	11942.0	11954.0	12321.0	13043.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2110.0	2429.0	2387.0	1821.0	1959.0	842.0	713.0	1186.0	2744.0	2800.0	2719.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	2110.0	2429.0	2387.0	1821.0	1959.0	842.0	713.0	1186.0	2744.0	2800.0	2719.0	...
Capital transfers, receivable less payable	891.0	927.0	759.0	652.0	585.0	539.0	564.0	592.0	656.0	675.0	700.0	...
Capital transfers, receivable	898.0	934.0	764.0	657.0	588.0	542.0	567.0	595.0	659.0	678.0	703.0	...
Less: Capital transfers, payable	7.0	7.0	5.0	5.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2080.0	2428.0	2211.0	1542.0	1647.0	503.0	392.0	882.0	2461.0	2514.0	2411.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	947.0	944.0	851.0	758.0	698.0	952.0	1111.0	1127.0	1259.0	1439.0	1433.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Gross fixed capital formation	947.0	944.0	851.0	758.0	698.0	952.0	1111.0	1127.0	1259.0	1439.0	1433.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	2054.0	2412.0	2295.0	1715.0	1846.0	429.0	166.0	651.0	2141.0	2036.0	1986.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-579.0	575.0	910.0	-28.0	-678.0	-340.0	-149.0	-669.0	14.0	106.0	230.0	202.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-568.0	573.0	904.0	-24.0	-677.0	-337.0	-145.0	-664.0	17.0	108.0	230.0	202.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-10.0	2.0	6.0	-4.0	-1.0	-3.0	-4.0	-5.0	-2.0	-1.0	1.0	...
NET LENDING (+) / NET BORROWING (-)	^a -2095.0	-700.0	-795.0	-670.0	883.0	2441.0	2925.0	1125.0	674.0	923.0	1588.0	-824.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-2673.0	-125.0	115.0	-697.0	205.0	2101.0	2776.0	456.0	689.0	1029.0	1818.0	-622.0
Currency and deposits	-1714.0	-62.0	-470.0	-1508.0	1155.0	-33.0	1260.0	-361.0	-222.0	828.0	952.0	-1597.0
Securities other than shares	-714.0	-219.0	700.0	343.0	-1194.0	-89.0	-79.0	-18.0	-153.0	10.0	-182.0	7.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	-211.0	149.0	-127.0	477.0	236.0	2238.0	1608.0	862.0	1073.0	196.0	1049.0	970.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-35.0	7.0	13.0	-9.0	8.0	-15.0	-13.0	-27.0	-9.0	-4.0	-1.0	-1.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1451728.0	1436154.0	1418792.0	1365364.0	1328935.0	1363558.0	1399382.0	1417327.0	1510109.0	1588612.0	1639617.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	822511.0	830818.0	826228.0	793132.0	773419.0	796408.0	806026.0	802324.0	864003.0	916849.0	941935.0	...
VALUE ADDED GROSS, at basic prices	629217.0	605336.0	592564.0	572232.0	555516.0	567150.0	593356.0	615003.0	646106.0	671763.0	697682.0	...
Less: Consumption of fixed capital	99346.0	102050.0	104842.0	106945.0	107183.0	109210.0	112484.0	115502.0	119455.0	122761.0	127899.0	...
VALUE ADDED NET, at basic prices	529871.0	503286.0	487722.0	465287.0	448333.0	457940.0	480872.0	499501.0	526651.0	549002.0	569783.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	629217.0	605336.0	592564.0	572232.0	555516.0	567150.0	593356.0	615003.0	646106.0	671763.0	697682.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	361270.0	357626.0	348854.0	327664.0	313626.0	320391.0	333379.0	340261.0	357480.0	373174.0	391506.0	...
Other taxes less Other subsidies on production	-1467.0	-1314.0	-1221.0	2553.0	2956.0	4264.0	5884.0	4476.0	4002.0	4588.0	4458.0	...
Other taxes on production	7729.0	8010.0	8207.0	10138.0	9623.0	10824.0	12003.0	11473.0	11159.0	11991.0	12348.0	...
Less: Other subsidies on production	9196.0	9324.0	9428.0	7585.0	6667.0	6560.0	6119.0	6997.0	7157.0	7403.0	7890.0	...
OPERATING SURPLUS, GROSS	269414.0	249024.0	244931.0	242015.0	238934.0	242495.0	254093.0	270266.0	284624.0	294001.0	301718.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	269414.0	249024.0	244931.0	242015.0	238934.0	242495.0	254093.0	270266.0	284624.0	294001.0	301718.0	...
Property income	166469.0	162817.0	180630.0	180109.0	159684.0	142495.0	122117.0	123790.0	120370.0	132585.0	142358.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	216127.0	202693.0	222684.0	197016.0	178296.0	159662.0	138016.0	142998.0	145301.0	157885.0	163051.0	...
BALANCE OF PRIMARY INCOMES	219756.0	209148.0	202877.0	225108.0	220322.0	225328.0	238194.0	251058.0	259693.0	268701.0	281025.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	219756.0	209148.0	202877.0	225108.0	220322.0	225328.0	238194.0	251058.0	259693.0	268701.0	281025.0	...
Social contributions	17986.0	19606.0	17623.0	16181.0	15004.0	14658.0	12271.0	11559.0	10673.0	10282.0	11073.0	...
Other current transfers	36679.0	35237.0	31835.0	31532.0	32782.0	31252.0	32136.0	33058.0	34845.0	36255.0	35124.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	20664.0	16418.0	16066.0	19809.0	18545.0	18287.0	21347.0	21997.0	22719.0	26236.0	22545.0	...
Social benefits other than social transfers in kind	20116.0	20830.0	19800.0	18611.0	18637.0	16124.0	14567.0	13704.0	12816.0	13460.0	15092.0	...
Other current transfers	46121.0	44889.0	41575.0	41450.0	41789.0	39079.0	40084.0	41509.0	43554.0	45252.0	44684.0	...
GROSS DISPOSABLE INCOME	187520.0	181854.0	174894.0	192951.0	189137.0	197748.0	206603.0	218465.0	226122.0	230290.0	244901.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	187520.0	181854.0	174894.0	192951.0	189137.0	197748.0	206603.0	218465.0	226122.0	230290.0	244901.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	-819.0	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	...
SAVING, GROSS	188339.0	183326.0	176972.0	194698.0	191585.0	199729.0	209570.0	221542.0	229188.0	233121.0	247654.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	188339.0	183326.0	176972.0	194698.0	191585.0	199729.0	209570.0	221542.0	229188.0	233121.0	247654.0	...
Capital transfers, receivable less payable	5105.0	2277.0	7797.0	41002.0	6539.0	4594.0	2872.0	2787.0	2921.0	5726.0	4243.0	...
Capital transfers, receivable	8117.0	7994.0	17416.0	43539.0	10120.0	8889.0	7139.0	8150.0	6679.0	8915.0	7396.0	...
Less: Capital transfers, payable	3012.0	5717.0	9619.0	2537.0	3581.0	4295.0	4267.0	5363.0	3758.0	3189.0	3153.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	94098.0	83553.0	79927.0	128755.0	90941.0	95113.0	99958.0	108827.0	112654.0	116086.0	123998.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	118795.0	120508.0	123541.0	119821.0	120560.0	131374.0	146160.0	154655.0	164738.0	179422.0	189582.0	...
Gross fixed capital formation	117932.0	116281.0	118691.0	121329.0	122343.0	130194.0	135865.0	146085.0	156553.0	167964.0	179167.0	...
Changes in inventories	-25.0	3398.0	3523.0	-3614.0	-3605.0	-372.0	8345.0	6732.0	6403.0	9578.0	8564.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Acquisitions less disposals of valuables	888.0	829.0	1327.0	2106.0	1822.0	1552.0	1950.0	1838.0	1782.0	1880.0	1851.0	...
Acquisitions less disposals of non-produced non-financial assets	232.0	-171.0	232.0	6.0	-1334.0	-303.0	-283.0	-581.0	-436.0	-1021.0	-817.0	...
NET LENDING (+) / NET BORROWING (-)	74417.0	65266.0	60996.0	115873.0	78898.0	73252.0	66565.0	70255.0	67807.0	60446.0	63132.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	43588.0	43894.0	71882.0	-13153.0	-532800.0	-126960.0	21480.0	124218.0	228438.0	120802.0	-6592.0	560326.0
Currency and deposits	36570.0	-27862.0	146793.0	142630.0	-415681.0	-103215.0	13018.0	77810.0	154859.0	25550.0	-28831.0	501848.0
Securities other than shares	62289.0	-23813.0	-52471.0	-101769.0	-135995.0	-69055.0	-60008.0	-30869.0	-24641.0	-14579.0	20694.0	22338.0
Loans	3113.0	75157.0	-6472.0	-94392.0	-79781.0	-53086.0	-19304.0	-12371.0	-2813.0	8548.0	-11647.0	54511.0
Shares and other equity	24511.0	27433.0	48365.0	47359.0	90432.0	90987.0	109718.0	73721.0	94318.0	90054.0	27191.0	16423.0
Insurance technical reserves	7615.0	5844.0	5675.0	3129.0	6012.0	12455.0	3448.0	6995.0	11116.0	-2942.0	9758.0	-1379.0
Financial derivatives	6640.0	17095.0	9927.0	13347.0	4891.0	677.0	848.0	5919.0	3019.0	1100.0	4574.0	3020.0
Other accounts payable	-99913.0	-29960.0	-79933.0	-23458.0	-2678.0	-5723.0	-26240.0	3014.0	-7422.0	13068.0	-28329.0	-36429.0
NET LENDING (+) / NET BORROWING (-)	^a 56555.0	54842.0	48552.0	97019.0	69104.0	57981.0	57305.0	58973.0	56525.0	49956.0	49839.0	53608.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	100143.0	98735.0	120435.0	83866.0	-463696.0	-68978.0	78785.0	183192.0	284965.0	170758.0	43247.0	613934.0
Monetary gold and SDRs	3073.0	-31.0	-304.0	27.0	117.0	-91.0	56.0	40.0	92.0	-125.0	-22.0	-275.0
Currency and deposits	-34703.0	-39878.0	66554.0	128111.0	-302062.0	-95406.0	-14546.0	8467.0	108351.0	11104.0	-6984.0	342625.0
Securities other than shares	140960.0	-16011.0	66392.0	47719.0	-51790.0	22343.0	-6076.0	85156.0	37631.0	34278.0	-16451.0	166687.0
Loans	3709.0	88010.0	-12086.0	-76484.0	-161466.0	-89997.0	-30643.0	-14421.0	-15128.0	-4619.0	29854.0	67462.0
Shares and other equity	51203.0	49997.0	44210.0	19731.0	69528.0	91282.0	135911.0	67975.0	128897.0	110696.0	32168.0	49570.0
Insurance technical reserves	-1291.0	-2205.0	5191.0	656.0	-539.0	-1161.0	-1124.0	4152.0	1864.0	2318.0	1701.0	2792.0
Financial derivatives	10841.0	8773.0	10660.0	5257.0	5622.0	1073.0	4530.0	8505.0	10533.0	263.0	-1488.0	-118.0
Other accounts receivable	-73652.0	10080.0	-60183.0	-41150.0	-23106.0	2979.0	-9323.0	23319.0	12726.0	16843.0	4470.0	-14808.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	320905.0	313965.0	323878.0	319261.0	314321.0	309531.0	318378.0	328853.0	339706.0	349452.0	359656.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	99019.0	85733.0	87313.0	86141.0	80853.0	80224.0	80820.0	82926.0	84800.0	89093.0	93590.0	...
VALUE ADDED GROSS, at basic prices	221886.0	228232.0	236565.0	233120.0	233468.0	229307.0	237558.0	245927.0	254906.0	260359.0	266066.0	...
Less: Consumption of fixed capital	32094.0	32484.0	31291.0	28797.0	26755.0	27202.0	28358.0	29386.0	30437.0	31635.0	33431.0	...
VALUE ADDED NET, at basic prices	189792.0	195748.0	205274.0	204323.0	206713.0	202105.0	209200.0	216541.0	224469.0	228724.0	232635.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	221886.0	228232.0	236565.0	233120.0	233468.0	229307.0	237558.0	245927.0	254906.0	260359.0	266066.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	43392.0	44605.0	42180.0	40106.0	39462.0	38161.0	40293.0	41957.0	42725.0	44068.0	45039.0	...
Other taxes less Other subsidies on production	2664.0	3079.0	3490.0	5499.0	6592.0	6336.0	6609.0	6177.0	6558.0	6605.0	6537.0	...
Other taxes on production	5225.0	5822.0	6204.0	8018.0	8984.0	8744.0	8756.0	8823.0	9329.0	9364.0	9344.0	...
Less: Other subsidies on production	2561.0	2743.0	2714.0	2519.0	2392.0	2408.0	2147.0	2646.0	2771.0	2759.0	2807.0	...
OPERATING SURPLUS, GROSS	58739.0	68390.0	72734.0	72666.0	74481.0	73991.0	72873.0	74790.0	75179.0	77043.0	78468.0	...
MIXED INCOME, GROSS	117091.0	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132643.0	136022.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	58739.0	68390.0	72734.0	72666.0	74481.0	73991.0	72873.0	74790.0	75179.0	77043.0	78468.0	...
MIXED INCOME, GROSS	117091.0	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132643.0	136022.0	...
Compensation of employees	530739.0	527662.0	514202.0	482715.0	469537.0	475584.0	494971.0	505826.0	526002.0	547339.0	573466.0	...
Property income	51841.0	47616.0	55926.0	42741.0	44676.0	44682.0	42367.0	45277.0	47132.0	48419.0	42352.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	20717.0	18290.0	21774.0	19140.0	15400.0	12310.0	7460.0	6815.0	5420.0	5027.0	5694.0	...
BALANCE OF PRIMARY INCOMES	737693.0	737536.0	739249.0	693831.0	686227.0	692766.0	720534.0	742081.0	773337.0	800417.0	824614.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	737693.0	737536.0	739249.0	693831.0	686227.0	692766.0	720534.0	742081.0	773337.0	800417.0	824614.0	...
Social contributions	353.0	324.0	278.0	227.0	191.0	185.0	197.0	199.0	253.0	285.0	307.0	...
Social benefits other than social transfers in kind	176700.0	185120.0	185222.0	189296.0	191797.0	189790.0	188418.0	190935.0	193591.0	202520.0	215626.0	...
Other current transfers	59030.0	55166.0	55479.0	55014.0	55800.0	55873.0	59215.0	64043.0	72039.0	78071.0	81303.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	76294.0	80538.0	82356.0	83442.0	83851.0	85929.0	85649.0	87744.0	93681.0	100625.0	106068.0	...
Social contributions	156781.0	157206.0	153668.0	146671.0	142701.0	144486.0	144664.0	148020.0	154124.0	160831.0	172863.0	...
Social benefits other than social transfers in kind	366.0	384.0	201.0	202.0	164.0	138.0	175.0	215.0	241.0	301.0	317.0	...
Other current transfers	53234.0	49694.0	49492.0	49816.0	51394.0	51896.0	55704.0	60688.0	68239.0	74597.0	78009.0	...
GROSS DISPOSABLE INCOME	687101.0	690324.0	694511.0	658237.0	655905.0	656165.0	682172.0	700591.0	722935.0	744939.0	764593.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	687101.0	690324.0	694511.0	658237.0	655905.0	656165.0	682172.0	700591.0	722935.0	744939.0	764593.0	...
Adjustment for the change in net equity of households on pension funds	-819.0	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	608749.0	623125.0	622085.0	613733.0	601748.0	612711.0	630215.0	648265.0	678102.0	700310.0	713803.0	...
Individual consumption expenditure	608749.0	623125.0	622085.0	613733.0	601748.0	612711.0	630215.0	648265.0	678102.0	700310.0	713803.0	...
SAVING, GROSS	77533.0	65727.0	70348.0	42757.0	51709.0	41473.0	48990.0	49249.0	41767.0	41798.0	48037.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	77533.0	65727.0	70348.0	42757.0	51709.0	41473.0	48990.0	49249.0	41767.0	41798.0	48037.0	...
Capital transfers, receivable less payable	2668.0	2600.0	1306.0	822.0	-803.0	-1417.0	-462.0	-1961.0	-2602.0	-2399.0	-2445.0	...
Capital transfers, receivable	6433.0	6244.0	4692.0	4202.0	2952.0	2562.0	3794.0	2302.0	1623.0	1922.0	1674.0	...
Less: Capital transfers, payable	3765.0	3644.0	3386.0	3380.0	3755.0	3979.0	4256.0	4263.0	4225.0	4321.0	4119.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	48107.0	35843.0	40363.0	14782.0	24151.0	12854.0	20170.0	17902.0	8728.0	7764.0	12161.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	75016.0	67842.0	55335.0	43088.0	31772.0	31024.0	31422.0	32491.0	37660.0	41136.0	42864.0	...
Gross fixed capital formation	73868.0	66541.0	54358.0	42561.0	31621.0	30893.0	31013.0	32062.0	37196.0	40429.0	42128.0	...
Changes in inventories	-33.0	95.0	16.0	-75.0	-77.0	-2.0	330.0	215.0	90.0	172.0	163.0	...
Acquisitions less disposals of valuables	1181.0	1206.0	961.0	602.0	228.0	133.0	79.0	214.0	374.0	535.0	573.0	...
Acquisitions less disposals of non-produced non-financial assets	-1423.0	-1248.0	-850.0	-613.0	-751.0	-852.0	-919.0	-701.0	-878.0	-220.0	-402.0	...
NET LENDING (+) / NET BORROWING (-)	6608.0	1733.0	17169.0	1104.0	19885.0	9884.0	18025.0	15498.0	2383.0	-1517.0	3130.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-2496.0	21493.0	-15988.0	-31763.0	-40971.0	-27831.0	-11163.0	-343.0	11878.0	9168.0	21443.0	-5651.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-2896.0	1820.0	-21946.0	-35206.0	-40781.0	-30290.0	-17399.0	-12111.0	-3959.0	1431.0	1466.0	-4340.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	400.0	19672.0	5958.0	3443.0	-190.0	2460.0	6236.0	11768.0	15838.0	7737.0	19978.0	-1311.0
NET LENDING (+) / NET BORROWING (-)	^a 24734.0	11265.0	30481.0	19880.0	29459.0	24408.0	26446.0	26603.0	13984.0	9120.0	15943.0	82350.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	22238.0	32757.0	14493.0	-11883.0	-11512.0	-3423.0	15283.0	26260.0	25862.0	18289.0	37387.0	76699.0
Currency and deposits	27269.0	21322.0	707.0	5067.0	19764.0	-13473.0	-6222.0	9597.0	-4399.0	23343.0	36414.0	72116.0
Securities other than shares	6727.0	12440.0	24243.0	-29322.0	-32957.0	-33182.0	-4150.0	-4194.0	-10789.0	-4264.0	-429.0	-74.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	-14903.0	-17429.0	-10419.0	11376.0	2976.0	28809.0	19382.0	17028.0	30244.0	-3874.0	-7403.0	1368.0
Insurance technical reserves	8091.0	6622.0	-165.0	2700.0	7036.0	12952.0	6564.0	2941.0	8405.0	-3961.0	8002.0	-3234.0
Financial derivatives	102.0	431.0	223.0	178.0	154.0	295.0	102.0	151.0	176.0	43.0	154.0	9.0
Other accounts receivable	-5048.0	9371.0	-96.0	-1882.0	-8486.0	1176.0	-393.0	737.0	2225.0	7002.0	648.0	6515.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Sri Lanka

Source

Reply to the United Nations national accounts questionnaire from the Sri Lankan Department of Census and Statistics (DCS), Colombo. The official estimates are published by the Department in "National Accounts in Sri Lanka".

General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). Previously, the National Accounts aggregates were derived by using a combination of recommendations of the System of National Accounts 1993 (1993 SNA) and the System of National Accounts 1968 (1968 SNA).

Until the year 2015, the base year of the Sri Lankan System of National Accounts was the year 2002. In the year 2011, the DCS started a project to rebase the National Accounts Estimates to a new base year of 2010. National accounts estimates will be published by DCS from the second quarter of 2015 with the new base year 2010. The International Monetary Fund and the Asian Development Bank provided the technical assistance throughout the period. The DCS disseminates the National Accounts estimates of the new series from the year 2015.

Adaptation of the sector classification can be regarded as a major improvement made to the new system and there are few other improvements made with the changing of the base year. Expansion of production boundaries, inclusion of economic activities of households, adaptation of internationally recommended classifications are few examples for the other improvements made in the new system.

In the new system, Gross Value of Output (GVO), Intermediate Consumption (IC) are derived for seventy nine (79) economic activities. Among these compilation categories, there are 22 agricultural activities, 29 industrial activities and 28 services related activities. Even though, estimates are compiled for 79 activities the final estimates are disseminated by the DCS for 48 and 10 economic activities (A48 and A10).

Methodology:

Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure, gross fixed capital formation in the public sector and exports and imports of goods and services. This approach, in combination with the commodity-flow approach is used to estimate private final consumption expenditure.

The commodity-flow approach is used for gross fixed capital formation in the private sector. Changes in stocks are estimated as a residual.

General government expenditure consists of actual expenditure made by central government and current expenditure by the local government on goods and services which are obtained from the Treasury Votes Ledgers and the Ministry of Local Government, respectively.

Private consumption expenditure is estimated by using the commodity-flow method on the basis of imports as well as domestic goods available for consumption. Benchmark estimates for selected consumer items are available in value terms through the use of household survey data. These estimates are extrapolated by using the increase in population and price levels.

For gross fixed capital formation in the public sector, direct estimates are prepared on the basis of information available in the budgetary accounts. For building and other construction, the supply of locally produced building materials are first compiled, adding 45 per cent to the production values for trade and transport margins while data on imported materials are obtained from customs returns adding import duties and 45 per cent for trade and transport margins. It has been found that building materials constitute 45 per cent of the construction cost with wages and profits at 55 per cent. For machinery and equipment, import statistics are analyzed in detail.

Estimates for exports and imports of goods and services are based on foreign trade statistics and balance of payments data.

For the constant price estimates, all items of GDP by expenditure type are deflated by appropriate price indices or extrapolated by using quantum indices.

Income Approach

Data on wages and salaries in the government sector are obtained from Treasury records. In order to estimate compensation of employees in the private sector, the percentages of wage component for the key sectors, obtained from the socio-economic survey data for 1980/1981, are applied to the respective activity. Based on special inquiries made, depreciation is assumed to be 33.3 per cent of the value of fixed assets up to 1978 and 20 per cent for the years 1979, 1980 and 1981. Indirect taxes are obtained from government revenue records and subsidies from treasury records.

Production Approach

The production approach is used to estimate value added of most industries. For livestock and forestry, the expenditure approach is used and for some of the service sectors like banking and transport, the income approach is used. Estimates of value added for tea and rubber have been revised by using the production approach. The estimation of coconut production is based on domestic and industrial consumption and exports. The annual cost of production returns are used for estimating inputs. The volume of paddy production is estimated on the basis of acreage statistics obtained from a multistage sample survey of crop-cutting. Own-account consumption is estimated as 10 per cent of production. Benchmark estimates for fruits and vegetables are based on the 1973 consumer finance survey. These are extrapolated for current years by increase in population and price levels. For livestock products, the per capita consumption obtained from the 1973 consumer finance survey is multiplied by each year's mid-year population. Production data for the mining and quarrying sector are obtained from the Department of Geological Survey. The value of input is assumed to be 15 per cent of the value of gross output.

For large-scale manufacturing, quantities and values of gross output and values of inputs are submitted in annual returns furnished by the registered industrial establishments. Benchmark estimates for small-scale industries are obtained from the 1971 survey on the unorganized sector conducted by the Industrial Development Board. Extrapolation is done by using the growth in the labour force and the wage index. Data on electricity, gas and water are obtained from the Ceylon Electricity Board and the Ministry of Industries. The value added of construction activity in the private sector is based on locally produced and imported building materials obtained from the annual returns of manufacturing establishments and the customs returns, respectively. For the government sector, value of materials used in building and other construction accounts for 45 per cent of the gross value. This estimate is deducted from the value of the total supply of materials to obtain the value of material used in the private sector. Value added for the distributive trade is measured by net trade margins earned by traders on various types of products. Gross trade margin estimates are made separately for exports, local market production, government and private imports, etc. From these estimates 15 per cent is deducted for input. Benchmark estimates for hotels and restaurants have been obtained from the 1969/70 socio-economic survey. These estimates are extrapolated by population growth and a specially constructed index for meals consumed outside homes.

For transport in the government sector, the expenditure on personal employment is taken as value added. The gross value of goods, transport and trade is obtained by applying specified distribution margins to the c.i.f. value in the case of imports and to the producer value in the case of locally produced goods. Wherever retail and producer

prices are available the difference between them is taken as the distribution margin. For the financial sector, value added is based on data obtained from the Central Bank and concerned institutions. Benchmark data for gross rental values have been obtained from the 1980/81 socio-economic survey. These estimates are applied to the housing stock, with an allowance made for rental increases. The value added of government services is obtained from the treasury accounts. For the private sector, value added is based on expenditure data obtained from the 1980/81 consumer finance survey, extrapolated by the growth in the labour force adjusted for changes in wages.

For the constant price estimates, price deflation is used for most of the industries. For some agricultural products, electricity, gas and water, transport and government services, value added is extrapolated by a quantity index.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year
Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Expenditures of the gross domestic product												
Final consumption expenditure	3967.8	4524.2										
Household final consumption expenditure	3116.2	4932.5	5762.8	6357.5	7229.4	7850.0	8360.9	9529.2	10079.9	11086.7	11902.2	12146.2 ^a
NPISHs final consumption expenditure	...	3651.6										
General government final consumption expenditure	851.5	4390.2	5144.9	5691.7	6483.7	6981.9	7376.2	8514.5	8942.5	9776.1	10485.2	10589.7 ^a
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	154.8	181.5	188.3	226.2	260.4	319.1	327.7	355.3	371.6	475.8	560.5 ^a
Gross capital formation	1174.6	387.6	436.5	477.5	519.5	607.7	665.6	687.0	782.1	939.0	941.2	996.0 ^a
Gross fixed capital formation	1147.4	1526.8	2408.6	3410.5	3189.3	3347.6	3414.6	3341.2	4211.0	4266.1	4030.2	3778.5 ^a
Changes in inventories	27.2	1946.7	1896.2	2533.1	2809.8	2874.4	2814.3	3210.1	3516.7	3763.9	4070.4	3809.8 ^a
Acquisitions less disposals of valuables	...	74.8	369.9	800.2	305.1	428.6	563.2	43.7	559.6	392.6	-90.6	-64.2 ^a
Exports of goods and services	1031.3	...	142.4	77.2	74.5	44.6	37.1	87.4	134.6	109.6	50.4	32.9 ^a
Exports of goods	813.9	1254.0	1508.6	1730.5	1949.2	2185.0	2301.1	2540.0	2909.7	3292.4	3472.3	2483.1 ^a
Exports of services	217.4	974.4	1167.6	1245.5	1344.1	1453.2	1431.4	1500.8	1732.4	1933.5	2134.8	...
Less: Imports of goods and services	1345.2	279.6	341.0	484.9	605.2	731.9	869.6	1039.3	1177.3	1358.9	1337.5	...
Imports of goods	1172.6	1719.6	2460.8	2766.1	2775.7	3021.5	3125.9	3414.3	3872.5	4354.3	4391.7	3434.8 ^a
Imports of services	172.6	1519.7	2241.5	2441.9	2323.1	2535.2	2572.5	2794.4	3198.6	3606.6	3565.0	...
Plus: Statistical discrepancy	6.8	199.9	219.3	324.2	452.6	486.4	553.5	619.9	673.9	747.6	826.7	...
Equals: GROSS DOMESTIC PRODUCT	4835.3	18.7	...	...	...	...	...	...	...	...	...	...
		6413.7	7219.1	8732.5	9592.1	10361.2	10950.6	11996.1	13328.1	14290.9	15013.0	14973.0 ^a

^a Data for this year refers to provisional data.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year
 Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Base year	2002	2010										
Expenditures of the gross domestic product												
Final consumption expenditure	1992820.0	2145036.0										
		4932545.0	5355454.0	5496156.0	5881197.0	6109435.0	6584691.0	7036082.0	7224405.0	7453373.0	7739402.0	7556276.0 ^a
Household final consumption expenditure	1592953.0	1738820.0										
NPISHs final consumption expenditure	...	...								
General government final consumption expenditure	399867.0	406216.0										
		542330.0	530948.0	563052.0	563579.0	597258.0	658392.0	673400.0	633025.0	600861.0	679127.0	708802.0 ^a
Individual consumption expenditure	...	...								
Collective consumption expenditure	...	...								
		387566.0	375511.0	404475.0	393246.0	418652.0	445235.0	455437.0	435726.0	431403.0	447322.0	465062.0 ^a
Gross capital formation	664127.0	753505.0										
		1946707.0	2340767.0	2848687.0	2597115.0	2896597.0	3006450.0	3156162.0	3366348.0	3487278.0	3122105.0	2806894.0 ^a
Gross fixed capital formation	635870.0	694161.0										
		1522847.0	1774951.0	2060075.0	2174090.0	2137668.0	2138922.0	2334584.0	2452812.0	2519707.0	2588580.0	2352567.0 ^a
Changes in inventories	28257.0	59344.0										
		377651.0	432379.0	721340.0	362375.0	723666.0	780139.0	755873.0	818533.0	892409.0	500749.0	433468.0 ^a
Acquisitions less disposals of valuables	...	...								
		46209.0	133437.0	67272.0	60649.0	35263.0	87388.0	65705.0	95003.0	75162.0	32775.0	20859.0 ^a
Exports of goods and services	665575.0	723880.0										
		1254021.0	1381932.0	1379424.0	1470967.0	1533668.0	1605147.0	1593234.0	1714147.0	1722275.0	1845686.0	1668855.0 ^a
Less: Imports of goods and services	880372.0	991714.0										
		1719605.0	2125432.0	2135750.0	2103077.0	2304271.0	2548455.0	2749649.0	2945752.0	2997547.0	2823843.0	2501420.0 ^a
Plus: Statistical discrepancy	7064.2	14836.0										
	
Equals: GROSS DOMESTIC PRODUCT	2449214.2	2645542.0										
		6413668.0	6952720.0	7588517.0	7846202.0	8235429.0	8647833.0	9035830.0	9359147.0	9665379.0	9883350.0	9530606.0 ^a

^a Data for this year refers to provisional data.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series		1000										
Industries												
Agriculture, forestry and fishing		544.9	637.6	650.5	735.4	829.6	896.2	890.9	1044.0	1146.7	1132.1	1251.9 ^a
Crop and animal production, hunting and related service activities		414.3	482.3	468.6	520.2	599.8	658.5	633.5	765.7	860.6	827.9	979.8 ^a
Forestry and logging		43.3	46.7	51.2	64.1	71.8	75.5	83.8	100.6	106.7	107.2	105.8 ^a
Fishing and aquaculture		87.3	108.5	130.7	151.1	158.0	162.2	173.6	177.7	179.3	197.0	166.4 ^a
Manufacturing, mining and quarrying and other industrial activities		1372.5	1569.3	2009.6	2081.9	2118.3	2144.8	2402.6	2527.6	2701.9	2992.4	2914.3 ^a
Mining and quarrying		124.9	153.8	213.3	245.4	254.4	249.1	313.6	351.4	350.6	374.9	329.3 ^a
Manufacturing		1158.0	1330.1	1697.8	1723.1	1758.7	1780.8	1964.8	2048.7	2205.3	2456.8	2426.4 ^a
Electricity, gas, steam and air conditioning supply		68.5	67.7	78.8	90.5	77.6	83.0	86.9	91.0	106.8	118.7	116.7 ^a
Water supply; sewerage, waste management and remediation activities		21.1	17.8	19.7	22.9	27.6	32.0	37.3	36.5	39.2	42.0	41.9 ^a
Construction		336.4	451.7	621.1	715.5	813.7	830.4	934.8	1041.0	1050.4	1121.7	1015.8 ^a

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1459.7	1746.9	2191.1	2370.5	2576.8	2672.3	2886.0	3133.2	3399.9	3596.3	3514.1 ^a	
Wholesale and retail trade; repair of motor vehicles and motorcycles	705.8	846.1	975.1	1047.8	1117.2	1193.6	1270.1	1404.8	1533.8	1648.0	1747.6 ^a	
Transportation and storage	666.2	788.3	1062.0	1167.5	1292.9	1307.3	1430.9	1521.4	1637.9	1721.1	1622.6 ^a	
Accommodation and food service activities	87.7	112.4	154.0	155.2	166.6	171.4	185.0	207.1	228.3	227.2	143.8 ^a	
Information and communication	31.6	37.8	45.6	58.1	61.8	76.1	88.9	90.5	102.5	119.5	133.1 ^a	
Financial and insurance activities	342.8	283.5	361.5	390.5	433.7	450.2	527.5	677.8	717.4	788.7	928.2 ^a	
Real estate activities	307.1	350.1	424.4	512.1	562.7	625.7	690.2	770.3	834.4	891.5	920.9 ^a	
Professional, scientific, technical, administrative and support service activities	112.1	135.9	178.8	198.9	211.0	197.2	202.0	224.4	244.0	260.7	265.2 ^a	
Professional, scientific and technical activities	85.3	101.1	130.1	135.8	137.9	142.1	142.8	159.0	170.0	178.7	183.6 ^a	
Administrative and support service activities	26.8	34.8	48.7	63.1	73.1	55.2	59.2	65.4	74.0	82.1	81.6 ^a	
Public administration and defence, education, human health and social work activities	659.0	740.1	818.6	889.8	985.7	1144.9	1201.7	1288.9	1509.4	1592.2	1730.4 ^a	
Public administration and defence; compulsory social security	383.8	422.5	455.8	501.8	563.3	637.5	678.7	746.4	920.9	897.1	945.6 ^a	
Education	138.6	148.2	171.5	189.3	212.1	250.2	256.9	266.3	281.6	336.1	371.4 ^a	
Human health and social work activities	136.6	169.4	191.3	198.8	210.3	257.2	266.2	276.1	306.9	358.9	413.5 ^a	
Other service activities	592.1	686.1	838.4	986.6	1064.0	1116.9	1175.0	1292.0	1383.4	1474.4	1441.9 ^a	
Arts, entertainment and recreation	6.4	7.6	10.3	14.5	12.2	10.8	12.8	13.9	14.9	15.1	14.2 ^a	
Other service activities	585.7	678.5	828.1	972.1	1051.8	1106.1	1162.1	1277.9	1368.4	1459.3	1427.7 ^a	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5758.1	6639.1	8139.6	8939.3	9657.2	10154.8	10999.6	12089.7	13090.1	13969.4	14115.7 ^a	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	655.6	580.0	592.9	652.9	704.0	795.8	996.5	1238.4	1200.8	1043.6	857.3 ^a	
Plus: Taxes on products	687.8	618.8	639.9	687.8	750.8	907.0	1160.1	1354.2	1360.1	1247.5	1035.6 ^a	
Less: Subsidies on products	32.3	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3 ^a	
Equals: GROSS DOMESTIC PRODUCT	6413.7	7219.1	8732.5	9592.1	10361.2	10950.6	11996.1	13328.1	14290.9	15013.0	14973.0 ^a	

^a Data for this year refers to provisional data.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2010											
Industries												
Agriculture, forestry and fishing	544914.0	569954.0	592443.0	611676.0	639696.0	669725.0	644655.0	642159.0	679702.0	686412.0	669802.0 ^a	
Crop and animal production, hunting and related service activities	414260.4	426809.2	444632.7	452317.7	472352.0	505000.0	473335.0	461363.0	502303.0	514180.0	521213.0 ^a	
Forestry and logging	43339.0	42505.0	38188.0	43044.0	47450.0	48360.0	52485.0	62545.0	58920.0	58846.0	54066.0 ^a	
Fishing and aquaculture	87316.0	100640.0	109623.0	116314.0	119894.0	116746.0	118835.0	118251.0	118479.0	113386.0	94523.0 ^a	
Manufacturing, mining and quarrying and other industrial activities	1372486.0	1442149.0	1520844.0	1565642.0	1606869.0	1671028.0	1750839.0	1835324.0	1884116.0	1924840.0	1834881.0 ^a	
Mining and quarrying	124926.0	148100.0	184468.0	198447.0	201613.0	191145.0	217577.0	237827.0	225505.0	231893.0	202873.0 ^a	
Manufacturing	1157975.0	1198135.0	1235988.0	1263921.0	1296099.0	1360977.0	1402396.0	1460818.0	1513671.0	1540968.0	1481306.0 ^a	
Electricity, gas, steam and air conditioning supply	68491.0	73927.0	75262.0	76789.0	80298.0	85202.0	92356.0	94802.6	100382.0	104437.0	102758.0 ^a	
Water supply; sewerage, waste management and remediation activities	21093.0	21987.0	25126.0	26486.0	28859.0	33704.0	38510.0	41878.0	44558.0	47542.0	47944.0 ^a	
Construction	336381.0	424798.0	514757.0	553438.0	611842.0	596697.0	645994.0	674097.0	657070.0	683371.0	592963.0 ^a	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1459691.0	1643379.0	1792678.0	1840272.0	1905137.0	2002814.2	2083493.7	2158381.6	2234393.9	2273094.4	2159819.1 ^a	
Wholesale and retail trade; repair of motor vehicles and motorcycles	705778.0	788048.0	848686.0	859977.0	884094.0	933216.0	957088.0	993667.4	1040360.0	1071847.0	1086937.0 ^a	
Transportation and storage	666219.0	749959.0	809832.0	853903.0	889562.0	935581.2	986962.7	1018281.9	1039239.9	1053576.4	983430.1 ^a	
Accommodation and food service activities	87693.0	105372.0	134160.0	126392.0	131481.0	134017.0	139443.0	146432.3	154794.0	147671.0	89452.0 ^a	
Information and communication	31650.0	33813.0	36674.0	39510.0	44078.0	48917.0	52829.0	57872.0	63421.0	73378.0	83444.0 ^a	
Financial and insurance activities	342763.0	382274.0	433714.0	456863.0	495201.0	575798.0	646736.0	702437.0	800433.0	819337.0	896392.0 ^a	
Real estate activities	307112.0	328076.0	369719.0	417024.0	444049.0	489352.0	520085.0	544732.6	566078.0	579601.0	572799.0 ^a	
Professional, scientific, technical, administrative and support service activities	112062.0	127358.0	155741.0	161963.0	166486.0	154266.0	152229.0	158755.4	165550.0	169523.0	164949.0 ^a	
Public administration and defence, education, human health and social work activities	658950.0	659260.0	726619.0	686499.0	723918.0	750036.0	786821.0	777528.0	786902.0	804958.0	821378.0 ^a	
Public administration and defence; compulsory social security	383823.0	367093.0	385615.0	382470.0	402205.0	430105.0	452586.0	430671.0	428022.0	437065.0	443960.0 ^a	
Education	138553.0	136172.0	167107.0	157477.0	173751.0	159875.0	171830.0	172701.4	179524.0	185116.0	186712.0 ^a	
Human health and social work activities	136574.0	155994.0	173898.0	146551.0	147962.0	160056.0	162405.0	174155.2	179356.0	182777.0	190706.0 ^a	
Other service activities	592095.0	642995.0	730316.0	803514.0	839633.0	873534.0	885421.0	913728.7	938547.0	958592.0	896688.0 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	5758104.0	6254056.0	6873505.0	7136401.0	7476908.0	7832167.0	8169103.0	8465015.4	8776212.0	8973108.0	8693114.0 ^a	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	655564.0	698664.0	715011.0	709802.0	758522.0	815667.0	866727.0	894131.9	889166.0	910242.0	837492.0 ^a	
Plus: Taxes on products	687833.0	737357.0	748362.0	744923.0	791696.0	857040.0	894210.0	920927.2	927445.0	950026.0	879609.0 ^a	
Less: Subsidies on products	32269.0	38693.0	33351.0	35121.0	33174.0	41373.0	27483.0	26795.3	38279.0	39784.0	42117.0 ^a	
Equals: GROSS DOMESTIC PRODUCT	6413668.0	6952720.0	7588517.0	7846202.0	8235429.0	8647833.0	9035830.0	9359147.0	9665379.0	9883350.0	9530606.0 ^a	

^a Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		9807.3	11369.5	13536.6	15073.8	16297.7	18411.1	19765.9 ^a	21586.0	23377.8	24761.9	24703.8 ^b
Less: Intermediate consumption, at purchaser's prices		4049.2	4730.4	5397.1	6134.6	6640.5	8256.2	8766.3 ^a	9496.3	10287.6	10792.5	10588.1 ^b
Equals: VALUE ADDED, GROSS, at basic prices		5758.1	6639.1	8139.6	8939.3	9657.2 ^c	10154.8	10999.6 ^d	12089.7	13090.1	13969.4	14115.7 ^b
Compensation of employees		1678.5 ^c	1884.1 ^c	2272.1 ^c	2551.5 ^c	2786.4 ^c	3179.5 ^c	3477.6 ^c	3717.7	4113.0	4472.2 ^d	4589.7 ^b
Taxes on production and imports, less Subsidies		29.9	24.7	25.9	29.9	38.3	40.4	44.7	41.4	41.7	59.7	26.4 ^b
OPERATING SURPLUS, GROSS	^e	4049.7	4730.3	5841.6	6357.8	6832.5	6935.0	7477.2	8330.6	8935.5	9437.5	9499.6 ^b
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		386.8	462.6	566.3	661.5	757.9	763.0	828.1	972.2	1022.6	1085.9	1073.9 ^b
OPERATING SURPLUS, NET		3251.2	3809.8	4710.3	5051.3	5392.9	5448.3	5823.3	6545.8	7012.2	7449.1	7509.5 ^b
MIXED INCOME, NET		411.8	457.9	565.0	645.0	681.6	723.7	768.2	812.5	900.6	902.5	916.2 ^b
Gross capital formation		1946.7	2408.6	3410.5	3189.3	3347.6	3414.6	3341.2	4211.0	4266.1	4030.2	3778.5 ^b
Gross fixed capital formation		1522.8	1896.2	2533.1	2809.8	2874.4	2814.3	3210.1	3516.7	3763.9	4070.4	3809.8 ^b
Changes in inventories		377.7	369.9	800.2	305.1	428.6	563.2	43.7	559.6	392.6	-90.6	-64.2 ^b
Acquisitions less disposals of valuables		46.2	142.4	77.2	74.5	44.6	37.1	87.4	134.6	109.6	50.4	32.9 ^b

^a Discrepancy between the data for the Total Economy and the data by industries. Discrepancy between Total Economy and breakdown by industry.

^b Data for this year refers to provisional data.

^c Discrepancy between Total Economy and breakdown by industry.

^d Discrepancy between the data for the Total Economy and the data by industries.

^e Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		728.3	859.7	889.1	1000.2	1118.7	1214.9	1199.4	1394.0	1509.2	1498.3	1629.6 ^a
Less: Intermediate consumption, at purchaser's prices		183.4	222.2	238.6	264.8	289.0	318.6	308.4	348.3	372.8 ^b	366.2	377.6 ^a
Equals: VALUE ADDED, GROSS, at basic prices		544.9	637.6	650.5	735.4	829.6	896.2	890.9	1044.0	1146.7	1132.1 ^c	1251.9 ^d
Compensation of employees		167.0	206.6	214.2	235.1	239.4	252.4	257.2	261.9	278.2	291.5	299.8 ^a
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	^f	377.9	430.9	436.3	500.3	590.2	643.8	633.8	782.3	860.1	779.8	872.9 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		35.2	43.0	48.1	55.7	62.9	66.4	69.2	74.7	78.6	75.9	79.3 ^a
OPERATING SURPLUS, NET		169.9	180.9	181.5	211.2	277.4	306.5	293.2	404.7	446.7 ^b	436.8 ^b	506.8 ^a

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
MIXED INCOME, NET		172.8	207.1	206.8	233.5	249.9	270.9	271.4	303.0	334.8	267.0 ^b	286.7 ^e
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
		^a Data for this year refers to provisional data. ^b Discrepancy between agricultural sub-industries and total. ^c Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross. ^d Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross. Data for this year refers to provisional data. ^e Discrepancy between agricultural sub-industries and total. Data for this year refers to provisional data. ^f Includes Mixed Income, Gross. Discrepancy between agricultural sub-industries and total.										

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)**

	Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		560.7	656.2	651.4	719.3	816.1	903.7	864.2	1032.4	1133.5	1106.4	1281.3 ^a
Less: Intermediate consumption, at purchaser's prices		146.4	173.9	182.8	199.1	216.3	245.3	230.7	266.6	272.9	278.5	301.2 ^a
Equals: VALUE ADDED, GROSS, at basic prices		414.3	482.3	468.6	520.2	599.8	658.5	633.5	765.9	860.6	827.9	980.0 ^a
Compensation of employees		127.0	157.8	156.2	166.2	167.4	178.2	176.4	175.7	193.4	199.3	208.1 ^a
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		287.3	324.6	312.4	354.0	432.4	480.2	457.1	590.2	667.2	628.6	772.0 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		12.7	15.1	14.9	17.0	22.0	24.6	24.2	28.1	32.0	31.0	36.0 ^a
OPERATING SURPLUS, NET		142.2	148.6	143.2	166.3	228.3	255.9	238.8	347.6	396.8	368.0	466.8 ^a
MIXED INCOME, NET		132.4	160.8	154.3	170.7	182.1	199.7	194.2	214.5	238.4	229.6	269.2 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
		^a Data for this year refers to provisional data. ^b Includes Mixed Income, Gross.										

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)**

	Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		50.5	56.3	61.8	77.4	87.6	90.3	98.8	119.9	129.6	128.9	127.6 ^a
Less: Intermediate consumption, at purchaser's prices		7.1	9.6	10.6	13.3	15.8	14.7	15.0	20.3	22.8	21.7	21.9 ^a
Equals: VALUE ADDED, GROSS, at basic prices		43.3	46.7	51.2	64.1	71.8	75.5	83.8 ^b	99.6	106.7	107.2	105.8 ^a
Compensation of employees		7.8	8.5	9.0	11.6	12.7	13.2	14.7	20.1	22.6	21.7	21.1 ^a
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		9.5	10.2	11.5	14.1	16.1	20.8	21.5	24.7	25.5	26.5	26.2 ^a
		^a Data for this year refers to provisional data. ^b Includes Mixed Income, Gross.										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
MIXED INCOME, GROSS		26.0	28.0	30.7	38.5	43.1	41.5	44.3	54.8	58.7	59.0	57.8 ^a
Less: Consumption of fixed capital		2.2	2.3	2.6	3.2	3.6	3.8	4.0	5.0	5.3	5.4	5.3 ^a
OPERATING SURPLUS, NET		9.5	10.2	11.5	14.1	16.1	17.1	17.5	19.7	20.1	21.2	20.9 ^a
MIXED INCOME, NET		23.8	25.7	28.1	35.2	39.5	41.5	44.3	54.8	58.7	59.0	57.8 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.
^b Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.
^c Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Fishing and aquaculture (03)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		117.1	147.2	175.9	203.5	215.0	220.9	236.3	241.7	240.3	263.0	220.7 ^a
Less: Intermediate consumption, at purchaser's prices		29.8	38.6	45.2	52.4	56.9	58.7	62.7	61.5	61.0	66.0	54.6 ^a
Equals: VALUE ADDED, GROSS, at basic prices		87.3	108.5	130.7	151.1	158.0	162.2	173.6	177.7 ^b	179.3	197.0	166.1 ^a
Compensation of employees		32.2	40.4	49.0	57.3	59.3	61.0	66.1	66.0	63.3	70.5	56.2 ^a
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		55.1	68.2	81.7	93.8	98.7	101.3	107.5	111.7	116.0	126.4	109.9 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		20.4	25.5	30.6	35.5	37.0	38.0	40.8	41.5	41.4	45.7	38.0 ^a
OPERATING SURPLUS, NET		18.2	22.1	26.8	30.9	32.3	33.5	35.6	37.0	38.3	41.8	36.2 ^a
MIXED INCOME, NET		16.5	20.6	24.3	27.5	29.5	29.7	31.0	33.2	36.3	39.0	35.7 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.
^b Discrepancy between components and total.
^c Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		3071.0	3568.4	3905.9	4271.0	4494.3	5968.5	5951.4	6752.3	7773.6	7837.5	7837.5 ^a
Less: Intermediate consumption, at purchaser's prices		1698.5	1999.1	1896.3	2189.1	2376.0	3823.6	3795.4 ^b	4220.5	4781.2 ^b	4923.2 ^b	4923.2 ^a
Equals: VALUE ADDED, GROSS, at basic prices		1372.5	1569.3	2009.6	2081.9	2118.3 ^c	2144.8	2156.0 ^d	2527.6 ^c	2992.4 ^b	2914.3 ^b	2914.3 ^a
Compensation of employees		228.5	247.4	274.7	311.2	307.0	503.6	559.4 ^b	599.2 ^b	767.4 ^b	728.3 ^b	728.3 ^a
Taxes on production and imports, less Subsidies		0.4	0.2	0.3	0.3	1.9	0.9	1.0 ^b	1.1 ^b	2.0 ^b	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
OPERATING SURPLUS, GROSS ^e		1143.6	1321.7	1734.6	1770.4	1555.0	1640.4	1827.8 ^f	1979.7 ^f	1961.6 ^b	2181.4 ^b	2114.0 ^b
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		93.0	102.4	135.0	168.4	157.4	143.1	197.4	224.0 ^b	222.9	225.0	213.9 ^a
OPERATING SURPLUS, NET		1015.7	1182.2	1550.5	1551.2	1365.3	1443.3	1606.2	1728.7 ^b	1711.7	1927.6	1900.0 ^a
MIXED INCOME, NET		34.9	37.1	49.1	50.8	32.3	53.9	60.4	67.8	66.1	70.5	71.4 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.

^b Discrepancy between components and total as one or more components have not been revised.

^c Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

^d Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross. Discrepancy between components and total as one or more components have not been revised.

^e Includes Mixed Income, Gross.

^f Discrepancy between gross value, consumption of fixed capital, and net value. Discrepancy between components and total as one or more components have not been revised.

^g Discrepancy between components and total as one or more components have not been revised. Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		153.2	188.5	261.6	301.0	311.9	306.5	386.6	442.2 ^a	436.1	459.6	403.9 ^b
Less: Intermediate consumption, at purchaser's prices		28.3	34.7	48.2	55.6	57.5	57.4	71.5	86.6	85.4	84.7	74.5 ^b
Equals: VALUE ADDED, GROSS, at basic prices		124.9	153.8	213.3	245.4	254.4	249.1	313.6	351.4 ^c	350.6	374.9	329.3 ^b
Compensation of employees		...	...	...	...	...	58.7	73.9	82.6	82.7	88.4	77.6 ^b
Taxes on production and imports, less Subsidies		...	...	...	...	...	0.1	0.1	0.1	0.1	0.1	0.0 ^b
OPERATING SURPLUS, GROSS ^d		...	...	...	...	...	190.4	239.6	268.0	267.9	286.4	251.7 ^b
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		...	...	...	...	...	26.0	32.7	36.6	36.6	39.1	34.4 ^b
OPERATING SURPLUS, NET		...	...	...	...	...	145.2	182.7	204.4	204.3	218.4	188.5 ^b
MIXED INCOME, NET		...	...	...	...	...	19.2	24.1	27.0	27.0	28.9	28.9 ^b
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy between output, intermediate consumption, and value added.

^b Data for this year refers to provisional data.

^c Discrepancy between components and total.

^d Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		2762.2	3197.8	3388.9	3752.3	3917.2	5442.4	5671.7 ^a	5988.0	6531.1	6906.9	7030.1 ^b
Less: Intermediate consumption, at purchaser's prices		1604.3	1867.7	1691.1	2029.2	2158.5	3661.6	3640.0	3939.3	4325.8	4450.0	4603.7 ^b
Equals: VALUE ADDED, GROSS, at basic prices		1158.0	1330.1	1697.8	1723.1	1758.7	1780.8	1964.8 ^c	2048.7	2205.3	2456.8	2426.4 ^b
Compensation of employees		163.0	175.6	178.8	209.5	253.2	384.2	397.3	443.1	528.9	580.9	553.8 ^b
Taxes on production and imports, less Subsidies		0.3	0.1	0.2	0.2	1.6	0.7	0.7	2.0	1.5	1.6	0.5 ^b
OPERATING SURPLUS, GROSS	^d	994.7	1154.3	1518.9	1513.4	1503.9	1395.9	1566.8	1603.6	1674.9	1874.4	1872.0 ^b
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		37.6	48.1	61.3	99.8	107.9	63.3	108.8	127.2	130.3	125.7	119.9 ^b
OPERATING SURPLUS, NET		931.8	1080.9	1424.9	1381.7	1363.7	1297.9	1421.7	1440.4	1505.5	1707.2	1709.7 ^b
MIXED INCOME, NET		25.3	25.3	32.7	31.9	32.3	34.7	36.3	36.0	39.1	41.6	42.5 ^b
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy between output, intermediate consumption, and value added.

^b Data for this year refers to provisional data.

^c Discrepancy between components and total.

^d Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		126.3	156.0	226.2	183.5	224.9	173.8	226.6	265.0	269.5	331.0	325.7 ^a
Less: Intermediate consumption, at purchaser's prices		57.8	88.4	147.4	92.9	147.2	91.0	139.7	174.0	162.7	212.3	209.0 ^a
Equals: VALUE ADDED, GROSS, at basic prices		68.5	67.7	78.8	90.5	77.6	82.8	86.9	91.0	106.8	118.7	116.7 ^a
Compensation of employees		23.3	23.0	30.7	27.2	33.2	34.5	37.8	40.8	49.6	63.0	62.1 ^a
Taxes on production and imports, less Subsidies		0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.1	0.2	0.1 ^a
OPERATING SURPLUS, GROSS	^b	45.1	44.6	48.0	63.3	44.2	48.4	48.9	49.9	52.4	55.4	54.5 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		34.2	33.8	47.3	38.0	44.2	48.3	48.9	49.9	52.4	55.4	54.5 ^a
OPERATING SURPLUS, NET		10.9	10.8	0.7	25.3	0.0	0.1	0.0	0.0	...	...	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		29.3	26.1	29.3	34.3	40.3	45.8	53.0	57.1	62.6	76.2	77.8 ^a
Less: Intermediate consumption, at purchaser's prices		8.2	8.3	9.6	11.4	12.7	13.9	15.7	20.7	23.3	34.1	36.0 ^a
Equals: VALUE ADDED, GROSS, at basic prices		21.1	17.8	19.7	22.9	27.6	32.0	37.3	36.5	39.2	42.0	41.9 ^a
Compensation of employees		12.8	12.6	15.0	16.7	20.6	26.2	28.4	26.6	33.6	35.1	34.8 ^a
Taxes on production and imports, less Subsidies		0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.1	0.1	0.0 ^a
OPERATING SURPLUS, GROSS		8.3	5.3	4.7	6.1	6.9	5.7	8.8	9.5	5.5	6.8	7.0 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		8.2	4.4	4.2	5.0	5.3	5.6	7.0	7.7	3.6	4.8	5.2 ^a
OPERATING SURPLUS, NET		0.1	0.8	0.5	1.2	1.5	0.1	1.7	1.7	1.9	2.0	1.9 ^a
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		791.4	992.9	1377.9	1598.8	1644.9	1641.8	1936.8	2189.1	2200.2	2367.1	2143.2 ^a
Less: Intermediate consumption, at purchaser's prices		455.0	541.1	756.8	883.3	831.2	811.4	1002.0	1148.2	1149.8	1245.4	1127.4 ^a
Equals: VALUE ADDED, GROSS, at basic prices		336.4	451.7	621.1	715.5	813.7	830.4	934.8	1040.9	1050.4	1121.7	1015.8 ^a
Compensation of employees		60.8	81.9	112.6	129.6	147.7	149.5	168.3	187.4	191.3	201.9	204.3 ^a
Taxes on production and imports, less Subsidies		3.4	3.5	4.3	5.6	66.7	28.2	31.1	29.7	21.2	35.1	18.8 ^a
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		3.4	3.5	4.3	5.6	66.7	28.2	31.1	29.7	21.2	35.1	18.8 ^a
OPERATING SURPLUS, GROSS		272.3	366.3	504.3	580.2	599.3	652.8	735.4	823.8	838.0	884.7	792.6 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		12.5	16.8	23.1	26.6	30.3	30.6	34.5	38.4	38.8	41.4	59.0 ^a
OPERATING SURPLUS, NET		222.6	302.1	415.1	477.3	484.0	537.6	605.7	679.4	663.3	757.1	656.6 ^a
MIXED INCOME, NET		37.2	47.4	66.0	76.4	85.0	84.6	95.2	106.0	135.9	86.2	77.1 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		2301.7	2720.6	3479.3	3773.0	4086.5	4221.3	4544.7	4891.4	4907.4 ^a	5658.1	5404.3 ^b
Less: Intermediate consumption, at purchaser's prices		842.0	973.7	1288.3	1402.5	1509.7	1553.9	1664.0	1763.5	1740.9 ^c	2067.4	1850.3 ^b
Equals: VALUE ADDED, GROSS, at basic prices		1459.7	1746.9	2191.1	2370.5	2576.8	2672.3	2886.0	3133.2	3399.9	3596.3	3514.1 ^b
Compensation of employees		148.1	160.8	192.7	198.3	225.9	278.7	350.5 ^d	381.8 ^d	262.6 ^d	362.9	287.9 ^b
Taxes on production and imports, less Subsidies		13.7	20.5	20.7	23.3	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		146.1	177.6	208.9	227.8	260.0	275.7	292.2	317.3	343.3	364.0	370.8 ^b
OPERATING SURPLUS, NET		1123.1	1355.3	1724.4	1875.4	2020.0	2054.7	2175.6	2322.1 ^c	2625.1	2782.4	2787.4 ^b
MIXED INCOME, NET		12.7	13.7	22.4	22.1	48.9	50.2	53.7	59.9	65.7	65.5	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy between components and total as one or more components have not been revised. Discrepancy between output, intermediate consumption, and value added.

^b Data for this year refers to provisional data.

^c Discrepancy between components and total as one or more components have not been revised.

^d Discrepancy between the data for the Total Economy and the data by industries.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		923.2	1084.6	1257.8	1351.4	1445.9	1539.8	1648.2	1831.7	2000.5	2154.9	2336.2 ^a
Less: Intermediate consumption, at purchaser's prices		217.4	238.5	282.8	303.6	328.6	346.2	378.1	427.2	466.7	507.0	542.9 ^b
Equals: VALUE ADDED, GROSS, at basic prices		705.8	846.1	975.1	1047.8	1117.2	1193.6	1270.1	1404.8	1533.8	1648.0	1747.6 ^b
Compensation of employees		16.7	20.0	23.0	24.8	26.4	28.2	30.0	33.2	36.3	39.0	41.3 ^b
Taxes on production and imports, less Subsidies		12.8	20.5	20.7	23.3	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		676.3	805.6	931.3	999.8	1068.9	1157.4	1231.4	1364.4	1492.5	1595.8	1703.2 ^b
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		116.5	139.7	161.0	173.0	184.4	197.1	209.6	231.9	253.8	272.0	293.9 ^b
OPERATING SURPLUS, NET		543.8	646.9	748.4	803.2	859.3	933.5	993.2	1100.9	1204.0	1286.6	1369.9 ^b
MIXED INCOME, NET		15.9	19.1	22.0	23.6	25.2	26.9	28.6	31.7	34.7	37.1	39.4 ^b
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy between output, intermediate consumption, and value added. Data for this year refers to provisional data.

^b Data for this year refers to provisional data.

^c Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		1206.9	1416.3	1920.3	2118.2	2315.1	2346.7	2535.0	2655.0	2906.9	3060.0	2787.4 ^a
Less: Intermediate consumption, at purchaser's prices		540.7	627.9	858.3	950.6	1022.2	1044.4	1109.0	1138.7	1274.2	1344.5	1170.5 ^a
Equals: VALUE ADDED, GROSS, at basic prices		666.2	788.3	1062.0	1167.5	1292.9	1307.3	1430.9	1516.4	1632.8	1715.5	1616.9 ^a
Compensation of employees		96.3	95.3	107.7	111.4	132.5	179.1	258.5	220.9	226.2	229.3	186.7 ^a
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	1160.5	1123.3	1167.5	1295.4	1406.5	1486.2	1430.2 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		...	...	...	...	47.2	47.8	47.4	47.5	49.8	52.4	51.9 ^a
OPERATING SURPLUS, NET		...	...	...	...	1113.3	1075.4	1120.1	1247.9	1356.7	1433.8	1378.3 ^a
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		171.6	219.8	301.2	303.4	325.5	334.7	361.6	404.7	445.2	443.2	280.7 ^a
Less: Intermediate consumption, at purchaser's prices		83.9	107.3	147.1	148.2	158.9	163.4	176.5	197.6	217.0	216.0	136.9 ^a
Equals: VALUE ADDED, GROSS, at basic prices		87.7	112.4	154.0	155.2	166.6	171.4	185.0	207.1	228.3	227.2	143.8 ^a
Compensation of employees		35.1	45.5	62.0	62.2	67.1	71.4	75.6	86.3	94.9	94.7	59.9 ^a
Taxes on production and imports, less Subsidies		0.9	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		51.7	67.0	92.0	93.0	99.5	100.0	109.5	120.8	133.4	132.6	83.9 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		11.4	15.7	23.1	24.8	28.3	30.8	35.2	36.0	39.6	39.6	25.0 ^a
OPERATING SURPLUS, NET		27.6	37.6	46.5	46.1	47.5	45.7	49.0	56.5	62.6	62.0	39.2 ^a
MIXED INCOME, NET		12.7	13.7	22.4	22.1	23.7	23.4	25.3	28.3	31.1	31.0	19.6 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		125.8	137.4	159.8	174.0	186.4	229.9	252.4	238.7	254.0	234.2	243.0 ^a
Less: Intermediate consumption, at purchaser's prices		94.2	99.6	114.2	115.9	124.6	153.8	163.5	148.3	151.4	114.7	109.9 ^a
Equals: VALUE ADDED, GROSS, at basic prices		31.7	37.8	45.6	58.1	61.8	76.1	88.9	90.5	102.5	119.5	133.1 ^a
Compensation of employees		17.3	20.4	23.8	27.4	29.6	31.8	35.0	36.6	40.9	41.7	43.6 ^a
Taxes on production and imports, less Subsidies		1.5	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	^b	12.9	17.4	21.7	30.7	32.2	44.3	53.8	53.8	61.6	77.7	89.5 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		0.7	0.8	8.0	13.6	14.2	30.1	35.1	41.7	49.4	51.4	54.5 ^a
OPERATING SURPLUS, NET		11.9	16.2	13.3	16.5	17.5	13.6	18.1	11.4	11.3	25.2	33.7 ^a
MIXED INCOME, NET		0.3	0.4	0.4	0.6	0.6	0.6	0.7	0.8	0.9	1.1	1.3 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		410.8	356.1	450.4	497.5	583.3	638.8	731.4	869.1	954.6	1036.1	1144.5 ^a
Less: Intermediate consumption, at purchaser's prices		68.0	72.6	88.8	107.0	149.7	188.5	203.9	194.1	237.2	247.4	216.3 ^a
Equals: VALUE ADDED, GROSS, at basic prices		342.8	283.5	361.5	390.5	433.7	450.2	527.6 ^b	675.0 ^b	717.4	788.7	928.2 ^a
Compensation of employees		123.9	87.9	126.5	123.6	155.0	163.0	166.8	215.1	249.0	294.0	360.6 ^a
Taxes on production and imports, less Subsidies		5.5	0.5	0.6	0.7	6.7	3.3	3.9	3.6	9.0	9.5	3.7 ^a
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		5.5	0.5	0.6	0.7	6.7	3.3	9.4	12.1	9.0	9.5	3.7 ^a
OPERATING SURPLUS, GROSS	^c	213.3	195.1	234.5	266.1	271.9	283.9	351.4	447.9	459.4	485.2	563.9 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		14.8	10.5	12.4	13.8	18.4	20.1	17.0	22.5	26.5	43.8	58.5 ^a
OPERATING SURPLUS, NET		198.6	184.7	222.1	252.3	253.5	263.8	334.4	425.4	432.9	441.4	505.3 ^a
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.

^b Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

^c Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		382.8	435.8	528.5	636.9	699.4	777.8	858.5	958.0	1036.3	1107.1	1144.0 ^a
Less: Intermediate consumption, at purchaser's prices		75.7	85.7	104.1	124.8	136.8	152.2	168.3	187.8	201.9	215.7	223.1 ^a
Equals: VALUE ADDED, GROSS, at basic prices		307.1	350.1	424.4	512.1	562.7	625.7	690.2	770.3	834.4	891.5	920.9 ^a
Compensation of employees		44.2	40.3	66.8	100.8	105.2	83.5	110.7	132.8	147.5	160.4	159.5 ^a
Taxes on production and imports, less Subsidies		1.7	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		261.2	309.8	357.6	411.2	457.5	542.2	579.5	637.4	686.9	731.1	761.4 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		11.7	10.5	12.7	22.5	21.4	23.8	26.2	29.3	31.7	33.9	35.0 ^a
OPERATING SURPLUS, NET		236.6	284.5	327.1	367.9	413.2	492.8	524.8	576.7	621.3	661.0	688.8 ^a
MIXED INCOME, NET		12.9	14.7	17.7	20.8	22.8	25.6	28.4	31.4	34.0	36.2	37.6 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		186.1	229.7	304.5	333.3	355.3	327.1	337.1	374.0	404.4	427.0	434.2 ^a
Less: Intermediate consumption, at purchaser's prices		74.0	93.8	125.7	134.4	144.3	129.9	135.2	149.5	160.4	166.2	169.0 ^a
Equals: VALUE ADDED, GROSS, at basic prices		112.1	135.9	178.8	198.9	211.0	197.2	202.0	224.4	244.0	260.7	265.2 ^a
Compensation of employees		58.1	70.8	92.2	101.6	106.5	99.6	103.3	113.8	125.0	132.9	134.8 ^a
Taxes on production and imports, less Subsidies		0.2	0.0	0.0	0.0	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		53.7	65.1	86.6	97.3	104.4	97.6	98.7	110.6	119.1	127.8	130.4 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		5.9	7.4	10.5	13.3	14.7	15.6	15.1	17.9	19.6	22.2	23.1 ^a
OPERATING SURPLUS, NET		39.5	47.6	62.2	68.0	72.6	67.6	68.5	75.7	80.8	86.0	87.4 ^a
MIXED INCOME, NET		8.3	10.2	13.9	16.0	17.1	14.4	15.1	17.0	18.6	19.6	19.9 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		144.5	171.0	221.3	229.4	227.0	239.8	241.0	267.7	285.5	298.3	305.9 ^a
Less: Intermediate consumption, at purchaser's prices		59.3	69.9	91.2	93.6	89.1	97.8	98.2	108.7	115.5	119.7	122.3 ^a
Equals: VALUE ADDED, GROSS, at basic prices		85.3	101.1	130.1	135.8	137.9	142.1	142.8	159.0	170.0	178.7	183.6 ^a
Compensation of employees		47.0	55.9	71.5	74.3	74.8	75.7	78.0	86.1	93.0	97.3	99.4 ^a
Taxes on production and imports, less Subsidies		0.2	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		38.1	45.2	58.6	61.6	63.1	66.4	64.8	72.9	77.1	81.4	84.2 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		4.1	4.8	6.8	7.8	8.5	10.8	10.6	12.4	13.3	15.1	16.0 ^a
OPERATING SURPLUS, NET		28.0	33.2	42.9	44.1	45.3	46.4	44.8	50.0	52.4	54.5	56.0 ^a
MIXED INCOME, NET		6.0	7.2	8.9	9.7	9.3	9.2	9.4	10.5	11.4	11.8	12.2 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		41.6	58.7	83.1	103.9	128.3	87.3	96.2	106.3	118.9	128.6	128.3 ^a
Less: Intermediate consumption, at purchaser's prices		14.8	23.9	34.5	40.8	55.2	32.1	37.0	40.8	44.9	46.6	46.7 ^a
Equals: VALUE ADDED, GROSS, at basic prices		26.8	34.8	48.7	63.1	73.1	55.2	59.2	65.4	74.0	82.1	81.6 ^a
Compensation of employees		11.1	14.9	20.7	27.3	31.8	23.9	25.3	27.7	32.0	35.7	35.4 ^a
Taxes on production and imports, less Subsidies		0.0	0.0	0.0	0.0	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		15.7	19.9	28.0	35.8	41.3	31.2	33.9	37.8	42.0	46.4	46.2 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		1.9	2.6	3.7	5.5	6.2	4.8	4.5	5.5	6.3	7.2	7.1 ^a
OPERATING SURPLUS, NET		11.5	14.4	19.3	24.0	27.3	21.2	23.8	25.7	28.5	31.5	31.4 ^a
MIXED INCOME, NET		2.3	3.0	5.0	6.3	7.8	5.2	5.7	6.5	7.2	7.8	7.7 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		719.9	808.5	901.4	978.8	1099.2	1252.7	1307.8	1424.2	1650.4	1748.2	1895.4 ^a
Less: Intermediate consumption, at purchaser's prices		58.1	66.3	80.0	85.9	113.7	108.6	106.7	135.5	141.0	156.0	165.0 ^a
Equals: VALUE ADDED, GROSS, at basic prices		659.0	740.1	818.6	889.8	985.5	1144.9	1201.7	1288.9	1509.4	1592.2	1730.4 ^a
Compensation of employees		609.3	672.8	741.6	808.0	883.6	1039.8	1116.0	1142.7	1357.0	1440.7	1626.1 ^a
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	152.4	151.5	104.3 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	145.9	147.7	104.9 ^a
OPERATING SURPLUS, NET		...	...	...	...	...	...	...	...	3.4	1.9	0.5 ^a
MIXED INCOME, NET		...	...	...	...	...	...	...	...	3.2	1.9	-1.0 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)		1022.5	989.9	1039.2	1034.6	1093.6	1163.6	1229.0	1182.3	1179.4	1205.0	1254.5 ^a

^a Data for this year refers to provisional data.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		407.7	450.0	486.4	539.6	622.9	684.0	722.8	812.1	986.5	970.7	1009.8 ^a
Less: Intermediate consumption, at purchaser's prices		23.8	27.5	30.5	37.8	59.6	46.5	44.1	65.7	65.6	73.5	64.2 ^a
Equals: VALUE ADDED, GROSS, at basic prices		383.8	422.5	455.8	501.8	563.3	637.5	678.7	746.4	920.9	897.1	945.6 ^a
Compensation of employees		349.8	377.4	405.7	444.6	485.7	566.6	620.2	647.4	826.5	801.4	870.5 ^a
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	70.9	58.5	99.0	152.4	151.5	104.3 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		...	...	...	...	...	70.9	58.5	99.0	94.4	95.7	75.1 ^a
OPERATING SURPLUS, NET		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)		905.0	865.5	909.1	901.7	948.2	1014.0	1067.0	1013.7	1009.1	1030.4	1079.5 ^a

^a Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Education (P)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		156.8	165.9	196.6	215.4	241.9	281.1	289.5	302.6	320.7	380.8	423.4 ^a
Less: Intermediate consumption, at purchaser's prices		16.9	16.8	23.7	24.7	29.7	30.9	32.6	36.3	39.1	44.7	52.1 ^a
Equals: VALUE ADDED, GROSS, at basic prices		138.6	148.2	171.5	189.3	212.1	250.2	256.9	266.3	281.6	336.1	371.4 ^a
Compensation of employees		131.0	137.7	157.9	175.6	197.9	231.7	238.6	238.4	248.2	302.4	353.7 ^a
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	18.5	18.3	28.0	33.4	33.8	17.6 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		...	...	...	...	...	17.3	17.3	26.9	31.7	32.7	20.4 ^a
OPERATING SURPLUS, NET		...	...	...	...	...	0.4	0.4	0.4	0.6	0.4	-0.9 ^a
MIXED INCOME, NET		...	...	...	...	...	0.8	0.6	0.6	1.1	0.7	-1.8 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)		64.6	67.5	70.4	70.3	76.1	77.8	84.0	85.5	86.8	89.5	89.6 ^a

^a Data for this year refers to provisional data.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		155.3	192.5	218.5	223.7	234.5	287.7	295.5	309.4	343.2	396.7	462.2 ^a
Less: Intermediate consumption, at purchaser's prices		17.4	22.1	25.8	23.3	24.4	30.9	29.6	33.5	36.3	37.8	48.7 ^a
Equals: VALUE ADDED, GROSS, at basic prices		136.6	169.4	191.3	198.8	210.3	257.2	266.2	276.1	306.9	358.9	413.5 ^a
Compensation of employees		128.4	157.6	178.0	187.8	200.0	241.6	257.2	256.9	282.3	336.9	401.9 ^a
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	15.3	8.7	19.0	24.6	22.1	11.6 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		...	...	...	...	...	11.2	6.3	14.8	19.7	19.4	9.4 ^a
OPERATING SURPLUS, NET		...	...	...	...	...	2.3	1.3	2.3	2.7	1.5	1.4 ^a
MIXED INCOME, NET		...	...	...	...	...	1.8	1.0	1.9	2.2	1.2	0.8 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)		53.0	56.9	59.7	62.5	69.3	71.8	78.0	81.8	83.6	85.2	85.4 ^a

^a Data for this year refers to provisional data.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (R+S+T)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		1088.2	1259.0	1538.5	1809.6	2028.9	2124.8	2246.2	2480.3	2709.7	2898.1	2859.4 ^a
Less: Intermediate consumption, at purchaser's prices		496.1	572.9	700.1	823.0	965.0	1007.9	1071.3	1188.5	1326.3	1423.7	1417.5 ^a
Equals: VALUE ADDED, GROSS, at basic prices		592.1	686.1	838.4	986.6	1064.0	1116.9	1175.0	1291.8	1383.4	1474.4	1441.9 ^a
Compensation of employees		217.8	295.0	426.7	515.7	526.4	572.5	614.0	662.2	663.2	770.4	739.1 ^a
Taxes on production and imports, less Subsidies		2.9	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		371.5	391.2	411.7	470.9	537.6	544.4	561.0	629.6	720.2	704.0	702.8 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		21.8	32.1	39.9	48.0	55.4	58.1	59.3	67.2	65.9	74.4	75.0 ^a
OPERATING SURPLUS, NET		235.1	253.4	209.6	224.6	280.5	265.6	265.0	307.2	408.2	332.4	342.9 ^a
MIXED INCOME, NET		114.6	105.7	162.1	198.3	201.7	220.8	236.7	255.2	246.0	297.1	285.0 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		9.5	11.4	15.3	21.6	18.1	16.1	19.0	20.6	22.2	22.4	21.1 ^a
Less: Intermediate consumption, at purchaser's prices		3.1	3.7	5.0	7.1	5.9	5.3	6.2	6.7	7.2	7.3	6.9 ^a
Equals: VALUE ADDED, GROSS, at basic prices		6.4	7.6	10.3	14.5	12.2	10.8	12.8	13.9	14.9	15.1	14.2 ^a
Compensation of employees		2.9	4.0	5.7	8.0	6.4	5.9	7.0	7.5	8.2	8.3	7.7 ^a
Taxes on production and imports, less Subsidies		0.0	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		3.5	3.7	4.6	6.5	5.7	5.0	5.8	6.4	6.7	6.8	6.5 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		0.5	0.6	0.9	1.3	1.1	1.0	1.2	1.3	1.4	1.4	1.3 ^a
OPERATING SURPLUS, NET		2.5	2.5	2.9	4.0	3.7	3.1	3.6	4.0	4.2	4.2	4.1 ^a
MIXED INCOME, NET		0.5	0.5	0.8	1.2	0.9	0.8	1.0	1.1	1.1	1.2	1.1 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		1078.7	1247.6	1523.2	1788.0	2010.9	2108.8	2227.2	2459.7	2687.5	2875.7	2838.3 ^a
Less: Intermediate consumption, at purchaser's prices		493.0	569.1	695.1	815.9	959.1	1002.7	1065.1	1181.7	1319.1	1416.4	1410.6 ^a
Equals: VALUE ADDED, GROSS, at basic prices		585.7	678.5	828.1	972.1	1051.8	1106.1	1162.1	1277.9	1368.4	1459.3	1427.7 ^a
Compensation of employees		214.9	291.0	421.0	507.7	519.9	566.6	607.0	654.7	655.0	762.2	731.4 ^a
Taxes on production and imports, less Subsidies		2.9	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		368.0	387.5	407.1	464.4	531.9	539.5	555.2	623.3	713.4	697.1	696.3 ^a
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		21.3	31.5	39.1	46.6	54.3	57.1	58.1	65.9	64.6	73.0	73.7 ^a
OPERATING SURPLUS, NET		232.6	250.8	206.6	220.6	276.8	262.5	261.4	303.2	404.0	328.2	338.8 ^a
MIXED INCOME, NET		114.1	105.2	161.3	197.1	200.8	219.9	235.7	254.1	244.9	295.9	283.8 ^a
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Data for this year refers to provisional data.

^b Includes Mixed Income, Gross.

Table 3.1 Government final consumption expenditure by function at current prices

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year												Data in billions
Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
General public services	122.8	111.2										
		43.2	50.9	59.8	65.2	75.3	100.6	94.4	135.2	286.9	208.4	210.9
Defence	204.1	215.4										
		161.0	187.0	196.4	208.3	256.8	267.5	243.5	259.5	252.6	286.0	290.0
Public order and safety	65.8	70.3										
		44.2	44.1	47.9	53.1	64.3	68.7	75.5	85.1	88.0	92.0	121.5
Economic affairs	73.8	67.3										
		40.3	45.9	52.1	59.4	71.1	69.6	88.2	95.6	88.4	94.3	98.1
Environment protection	...	...								
		0.5	0.6	0.7	0.7	1.0	3.9	3.8	4.5	4.2	4.2	1.7
Housing and community amenities	11.6	11.7										
		0.3	0.5	0.6	0.6	0.7	0.9	0.8	1.4	0.8	5.1	1.8
Health	86.2	95.3										
		65.1	77.1	83.1	105.0	124.0	144.0	150.4	163.4	178.0	232.8	285.9
Recreation, culture and religion	3.0	3.1										
		4.4	5.5	6.2	6.2	8.2	3.9	3.7	7.0	6.8	6.3	7.4
Education	133.7	137.7										
		89.7	104.3	105.2	121.2	136.4	175.1	177.3	191.9	193.7	243.0	274.7
Social protection	150.7	160.7										
		93.7	102.0	113.8	126.0	130.4	150.5	177.1	193.9	211.2	245.0	264.5
Equals: General government final consumption expenditure	851.5	872.6										
		542.3	617.9	665.8	745.7	868.1	984.8	1014.7	1137.4	1310.7	1417.0	1556.5

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year
 Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Individual consumption expenditure of households												
Food and non-alcoholic beverages	1147.0	1068.9										
Alcoholic beverages, tobacco and narcotics	44.1	377.7										
Clothing and footwear	174.5	218.2										
Housing, water, electricity, gas and other fuels	374.0	410.1										
Furnishings, household equipment and routine maintenance of the house	183.9	180.3										
Health	68.6	73.3										
Transport	657.6	774.7										
Communication	78.7	48.9										
Recreation and culture	90.4	90.3										
Education	3.1	12.5										
Restaurants and hotels	46.7	48.5										
Miscellaneous goods and services	92.8	125.9										
Equals: Household final consumption expenditure in domestic market	2961.3	3429.3										
Plus: Direct purchases abroad by residents	251.0	338.3										
Less: Direct purchases in domestic market by non-residents	96.1	116.0										
Equals: Household final consumption expenditure	3116.2	3651.6										
		4390.2	5144.9	5691.7	6483.7	6981.9	7376.2	8514.5	8942.5	9776.1	10485.2	10589.7
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Total actual individual consumption	...	154.8	181.5	188.3	226.2	260.4	319.1	327.7	355.3	371.6	475.8	560.5
		4545.0	5326.3	5880.0	6709.9	7242.3	7695.3	8842.2	9297.8	10147.7	10961.0	11150.3

Table 4.1 Total Economy (S.1)

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year
 Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
I. Production account - Resources												
Output, at basic prices (otherwise, please specify) ^a	7394.7	9002.6										
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products ^b	305.3	376.5	580.0	592.9	652.9	704.0	795.8	996.5	1238.4	1200.8	1043.6	857.3
Plus: Taxes on products ^c	369.3	436.5	618.8	639.9	687.8	750.8	907.0	1160.1	1354.2	1360.1	1247.5	1035.6
Less: Subsidies on products	64.0	60.0	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3
		32.3										
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2864.7	3775.0										
GROSS DOMESTIC PRODUCT	4835.3	5604.1	4730.4	5397.1	6134.6	6640.5	8256.2	8766.3	9496.3	10287.6	10792.5	10588.1
Less: Consumption of fixed capital	229.5	290.4										
NET DOMESTIC PRODUCT	4605.8	386.8	462.6	566.3	661.5	757.9	763.0	828.1 ^d	972.2	1022.6	1085.9	1073.9
		5313.7	6756.5	8166.2	8930.6	9603.2	10187.7	11168.0	12355.9	13268.3	13927.0	13899.1
		6026.9										
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	4835.3	5604.1	4730.4	5397.1	6134.6	6640.5	8256.2	8766.3	9496.3	10287.6	10792.5	10588.1
		6413.7	7219.1	8732.5	9592.1	10361.2	10950.6	11996.1	13328.1	14290.9	15013.0	14973.0
II.1.1 Generation of income account - Uses												
Compensation of employees	2595.7	2995.4										
Taxes on production and imports, less Subsidies	305.3	376.5	1884.1	2272.1	2551.5	2786.4	3179.5	3477.6	3717.7	4113.0	4472.2	4589.7
Taxes on production and imports	369.3	436.5	604.7	618.7	682.8	742.3	836.1	1041.2	1279.8	1242.4	1103.3	883.7
Taxes on products	369.3	436.5	643.6	665.8	717.7	789.1	947.4	1204.8	1395.6	1401.8	1307.2	1062.0
Other taxes on production	...	...	618.8	639.9	687.8	750.8	907.0	1160.1	1354.2	1360.1	1247.5	1035.6
Less: Subsidies	64.0	29.9	24.7	25.9	29.9	38.3	40.4	44.7	41.4	41.7	59.7	26.4
Subsidies on products	64.0	60.0	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3
Other subsidies on production	...	32.3										
OPERATING SURPLUS, GROSS ^e	1934.3	2232.2										
MIXED INCOME, GROSS ^e	...	...								
		4049.7	4730.3	5841.6	6357.8	6832.5	6935.0	7477.2	8330.6	8935.5	9437.5	9499.6
		...										
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS ^e	1934.3	2232.2										
MIXED INCOME, GROSS ^e	...	...								
Compensation of employees	2595.7	2995.4										
Taxes on production and imports, less Subsidies	305.3	376.5	1884.1	2272.1	2551.5	2786.4	3179.5	3477.6	3717.7	4113.0	4472.2	4589.7
Taxes on production and imports	...	...	604.7	618.7	682.8	742.3	836.1	1041.2	1279.8	1242.4	1103.3	883.7
Taxes on products	...	...	643.6	665.8	717.7	789.1	947.4	1204.8	1395.6	1401.8	1307.2	1062.0
Other taxes on production	...	...	618.8	639.9	687.8	750.8	907.0	1160.1	1354.2	1360.1	1247.5	1035.6
Less: Subsidies	...	29.9	24.7	25.9	29.9	38.3	40.4	44.7	41.4	41.7	59.7	26.4
Subsidies on products	...	60.0	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3
		32.3										
		...										
		32.3	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income ^f	-54.6	-68.5 -69.8	-72.0	-154.9	-226.1	-236.1	-274.7	-319.7	-352.9	-389.6	-432.3	-405.2
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	4779.5	5534.3 6343.9	7147.1	8577.6	9366.0	10125.1	10675.9	11676.4	12975.2	13901.3	14580.7	14567.8
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	...	6343.9	7147.1	8577.6	9366.0	10125.1	10675.9	11676.4	12975.2	13901.3	14580.7	14567.8
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
		413.9	513.2	688.6	728.7	813.1	842.1	939.8	964.3	998.3	1029.1	1152.1
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	5116.1	5948.2 6757.8	7660.3	9266.2	10094.7	10938.2	11518.0	12616.2	13939.6	14899.6	15609.8	15719.9
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	5116.1	5948.2 6757.8	7660.3	9266.2	10094.7	10938.2	11518.0	12616.2	13939.6	14899.6	15609.8	15719.9
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	3967.8	4524.2 4932.5	5762.8	6357.5	7229.4	7850.0	8360.9	9529.2	10079.9	11086.7	11902.2	12146.2
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	4545.0	5326.3	5880.0	6709.9	7242.3	7695.3	8842.2	9297.8	10147.7	10961.0	11150.3
Adjustment for the change in net equity of households on pension funds	...	387.6	436.5	477.5	519.5	607.7	665.6	687.0	782.1	939.0	941.2	996.0
SAVING, GROSS ^g	1141.5	1405.3 1825.2	1897.5	2908.6	2865.4	3088.2	3157.0	3087.0	3859.7	3812.9	3707.7	3573.6
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	18.5	18.1	17.0	9.2	7.7	6.3	3.7	1.7	2.3	4.1	5.2
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	20.6	20.4	18.9	11.6	9.6	9.6	8.3	6.1	6.7	9.1	9.5
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^h	...	2.1	2.3	1.9	2.4	1.9	3.3	4.5	4.5	4.4	5.0	4.3
III.1 Capital account - Changes in assets												
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	1946.7	2408.6	3410.5	3189.3	3347.6	3414.6	3341.2	4211.0	4266.1	4030.2	3778.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	1522.8	1896.2	2533.1	2809.8	2874.4	2814.3	3210.1	3516.7	3763.9	4070.4	3809.8
	...	377.7	369.9	800.2	305.1	428.6	563.2	43.7	559.6	392.6	-90.6	-64.2

	...	46.2	142.4	77.2	74.5	44.6	37.1	87.4	134.6	109.6	50.4	32.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	-103.0	-493.0	-484.9	-314.8	-251.8	-251.3	-250.4	-349.7	-450.9	-318.4	-199.7

^a Excludes some parts of other taxes on production.

^b Refers to taxes less subsidies on production and imports.

^c Refers to Taxes on production and imports.

^d Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

^e Includes Mixed Income, Gross.

^f Refers to net values.

^g Excludes the statistical discrepancy between expenditure-based and production-based GDP amounts.

^h Item does not consider consumption of fixed capital.

Table 4.3 Non-financial Corporations (S.11)

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4438.7	5752.1	4796.7	5722.4	6309.6	6682.3	7665.4	8305.9	9063.6	9760.2	10381.0	10095.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1743.2	2587.3	2477.5	2786.0	3115.5	3282.4	4224.2	4448.3	4825.6	5220.7	5447.1	5285.9
VALUE ADDED GROSS, in basic prices	2695.5	3164.8	2016.0	2936.4	3194.1	3399.9	3441.1	3857.7	4238.0	4539.6	4934.0	4809.1
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	151.0	171.3	221.9	235.9	319.9	305.4	366.2	409.5	432.0	449.3	465.3
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	2016.0	2319.2 ^a	2936.4 ^a	3194.1 ^a	3399.9	3441.1	3857.7	4238.0	4539.6	4934.0	4809.1
II.1.1 Generation of income account - Uses												
Compensation of employees	...	541.6	615.1	727.4	810.7	896.1	1092.5	1180.8	1242.7	1431.4	1531.0	1491.9
Other taxes less Other subsidies on production	...	24.3	24.2	25.2	29.2	35.5	36.9	40.7	37.7	32.4	50.0	22.6
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	1450.2	1483.1	1960.5	2140.3	2468.4	2311.7	2636.2	2957.6	3075.8	3353.0	3294.7
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	1450.2	1483.1	1960.5	2140.3	2468.4	2311.7	2636.2	2957.6	3075.8	3353.0	3294.7
Property income	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

Table 4.4 Financial Corporations (S.12)

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year
 Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	628.4	746.3										
		399.8	346.9	438.4	484.7	568.7	623.1	713.1	849.9	930.6	1010.5	1116.4
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	151.0	180.6	71.0	86.9	104.9	146.8	185.1	200.0	189.9	232.3	242.3	211.9
VALUE ADDED GROSS, at basic prices	477.4	565.7	275.9	351.4	379.9	421.9	438.0	513.1	660.1	698.3	768.2	904.5
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	14.8	10.5	12.4	13.8	18.4	20.1	17.0	25.5	26.5	43.8	58.5
		318.5	265.4	339.1	366.1	403.4	417.9	496.1	634.6	671.8	724.3	846.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
		333.3	275.9	351.4	379.9	421.9	438.0	513.1	660.1	698.3	768.2	904.5
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
		123.9	87.9	126.5	123.7	155.0	163.0	166.8	240.0	249.0	294.0	360.6
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	5.5	0.5	0.6	0.7	2.8	3.3	3.9	3.6	9.0	9.5	3.7
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
		203.9	187.2	223.9	255.0	264.0	271.7	342.4	416.5	440.3	464.7	540.2
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
		203.9	187.2	223.9	255.0	264.0	271.7	342.4	416.5	440.3	464.7	540.2
Property income	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.5 General Government (S.13)

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year
 Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1092.8	1141.6										
		623.5	724.9	786.3	894.9	1033.3	1193.1	1196.3	1290.1	1502.3	1577.9	1684.3
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	507.4	504.9										
		53.4	62.4	74.1	89.5	110.8	102.9	104.4	130.8	133.5	147.8	143.9
VALUE ADDED GROSS, at basic prices	585.4	636.7	662.4	712.2	805.3	922.5	1090.1	1091.9	1159.2	1368.8	1430.0	1540.4
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	43.6	59.6	66.3	74.3	96.2	94.1	78.5	132.0	134.4	135.8	93.4
		526.5	602.9	645.9	731.0	826.2	996.0	1013.4	1027.2	1234.5	1294.2	1447.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	570.1	662.4	712.2	805.3	922.5	1090.1	1091.9	1159.2	1368.8	1430.0	1540.4
II.1.1 Generation of income account - Uses												
Compensation of employees	...	509.4	563.3	597.3	676.9	752.8	880.6	954.7	983.2	1183.4	1249.6	1396.8
Other taxes less Other subsidies on production
Other taxes on production
Less: Other subsidies on production
OPERATING SURPLUS, GROSS	...	60.6	99.1	114.9	128.4	169.7	209.6	137.2	176.1	185.5	180.4	143.6
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	60.6	99.1	114.9	128.4	169.7	209.6	137.2	176.1	185.5	180.4	143.6
Taxes on production and imports, less Subsidies
Taxes on production and imports
Taxes on products
Other taxes on production
Less: Subsidies
Subsidies on products
Other subsidies on production
Property income
II.1.2 Allocation of primary income account - Uses												
Property income
BALANCE OF PRIMARY INCOMES

Table 4.6 Households (S.14)

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year
 Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	100	1000											
I. Production account - Resources													
Output, at basic prices (otherwise, please specify)	1136.5	1273.3	4675.5	5501.0	6589.6	7384.6	8013.5	8929.5	9550.6	10382.4	11184.5	11792.4	11808.1
I. Production account - Uses													
Intermediate consumption, at purchaser's prices	406.7	449.4	1836.8	2119.5	2450.1	2824.6	3100.6	3744.0	4013.7	4349.9	4701.2	4955.2	4946.4
VALUE ADDED GROSS, at basic prices	729.8	824.0	2838.7	3381.5	4139.5	4560.0	4912.9	5185.5	5536.9	6032.4	6483.4	6837.2	6861.7
Less: Consumption of fixed capital	...	177.4	...	221.2	265.7	337.5	323.4	343.4	366.4	405.1	429.7	457.0	456.6
VALUE ADDED NET, at basic prices	...	2661.3	3160.3	3873.8	4222.5	4589.5	4842.1	5170.5	5627.3	6053.7	6380.2	6405.1	
II.1.1 Generation of income account - Resources													
VALUE ADDED GROSS, at basic prices	...	2838.7	3381.5 ^a	4139.5 ^a	4560.0 ^a	4912.9	5185.5	5536.9	6032.4	6483.4	6837.2	6861.7	
II.1.1 Generation of income account - Uses													
Compensation of employees	...	503.5	617.8	820.9	940.2	982.5	1043.4	1175.4	1251.9	1249.2	1397.6	1340.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Other taxes less Other subsidies on production										
Other taxes on production	...	0.2	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.3	0.3	0.1
Less: Other subsidies on production
OPERATING SURPLUS, GROSS	...	2335.0 ^b	2960.9 ^b	3542.2 ^b	3834.1 ^b	3930.3 ^b	4142.0 ^b	4361.4 ^b	4780.4 ^b	5233.9	5439.3	5521.1
MIXED INCOME, GROSS
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	2335.0 ^b	2960.9 ^b	3542.2 ^b	3834.1 ^b	3930.3 ^b	4142.0 ^b	4361.4 ^b	4780.4 ^b	5233.9	5439.3	5521.1
MIXED INCOME, GROSS
Compensation of employees
Property income	...	1678.5	1884.1	2272.1	2551.5	2786.4	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income
BALANCE OF PRIMARY INCOMES

^a Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

^b Includes Mixed Income, Gross.

State of Palestine

Source

The compilation of national accounts data were obtained from a specialized department (National Accounts Department) at the Palestinian Central Bureau of Statistics (PCBS). PCBS was established in 1993 under the name of the Palestinian Bureau of Statistics. The concepts, definitions, sources of basic statistics and methodology for compilation were described in the revised time series report covering 1994-2019 data at current and constant prices.

General

Palestinian National Accounts were first created in 1994. The publication of national accounts occurred on annual basis until a revised time series covering 1994-2000 in constant and current prices was achieved. After this time series, annual national accounts were compiled for the years 2001-2004, but according to the estimates of the establishment census 2004, it was necessary to revise the annual national accounts based on the results that showed under coverage in the economic surveys data. Based on that fact, a revised time series has been issued for the years 2001-2005 for the annual national accounts at current and constant prices and by regions, meanwhile the national account data revised after the conducting each census to ensure the coverage of the data.

Quarterly national accounts data were compiled during the year 2004 for the years 2000-2004; currently quarterly estimates for the national accounts are compiled and available within 50 days of the end of the quarter.

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). The official estimates and methodological notes on sources and methods are published on the world-wide-web at <http://www.pcbs.gov.ps/>.

Methodology:

Overview of GDP Compilation

The first estimates for National Accounts were compiled in 1994. Their cornerstone was the Establishments Census 1994, which constituted the sampling frame of all the economic surveys that took place for the first time in 1994. These surveys included industry, domestic trade, services (both market producers and non-profit institutions), and building and construction (contractors were the source data for the compilation of the national accounts). National accounts estimates were also substantially based on administrative records. Estimates for the years of 1995 and 1996 were prepared simultaneously after conducting field surveys using two separate questionnaires for both years. In 1996 the questionnaire was detailed, whereas in 1995 the questionnaire was abridged. The updating of the economic surveys of this period was based on the administrative records and a number of field visits. Technical advances, especially with respect to coverage and comprehensiveness, marked this stage.

Supply and use tables were compiled for the National Accounts of 1997 and 1998. It was based on the Population, Housing, and Establishment Census 1997, which enabled a better level of coverage and comprehensiveness both in respect of the sampling method for economic surveys (establishments record) and the estimates of households' expenditure in accordance with the findings of the Population Census. Using Supply and Use Tables as a methodology to prepare and construct the National Accounts led to important adjustments to some data sources such as foreign trade and agricultural statistics. Additionally, better estimates of the informal sector were achieved at this stage. In addition to that, a complete set of deflators were available in order to compile the national accounts at constant prices for both the production and the expenditure approach, after this process national accounts published annually in addition to main revisions after each census or methodological changes as below:

In 2003 the PCBS has revised the time series at current and constant prices for the period 1994-2000. The revision procedure included:

- Re-weighting the economic surveys results for 1994-1996 based on the findings of the Establishments Census of

1997 including redefining borders of the Jerusalem governorate according to the 1997 Census.

- Recompiling and processing the data from sources other than the economic surveys including updated administrative records.
- Using the SUT to check the consistency of GDP on both sides of Production and Expenditure approaches.
- Developing the required price deflators to compile the revised time series at constant prices.

In 2008, PCBS has revised the time series data at current and constant prices for the years 2004-2007 based on the following considerations:

- Compiling the 2007 Population, Housing, and Establishment Census that provide better coverage for the Economic Surveys data and therefore better quality for the economic data, which were re-weighted, based on the new results of the census.
- Rebasings the annual national accounts data at constant prices for the years 2005-2008 at the new base year 2004 (the old base year was 1997)
- Revising the time series data based on the availability of the new sources and changing methodologies.

During 2010, PCBS has launched the main Findings of the Palestinian National Accounts 2008 in addition to the revised 2007 data at current and constant prices.

In 2011, PCBS has launched the main Findings of the Palestinian National Accounts 2009 in addition to the revised 2008 data at current and constant prices. In March 2012, PCBS has launched the main Findings of the Palestinian National Accounts 2010 in addition to the revised 2009 (using the ISIC-4) data at current and constant prices. PCBS had used supply and use tables (SUT) in compiling the national accounts. The SUT was compiled for the year 2004, In 2012 the PCBS has rebased the time series at constant prices for the period 1994-2003 using the 2004 as the base year.

In December 2012, PCBS has launched the main Findings of the Palestinian National Accounts 2011 data at current and constant prices in addition to the revised 2010 (revised data at constant prices using the new methodology based on the SUT 2004).

In September 2014, PCBS launched the main findings of National Accounts 2012 data at current and constant prices, in addition to revised time series for the period 1994 - 2011 at current and constant prices according to ISIC-Rev.4 in addition to institutional sectors.

In December 2014, PCBS launched the main findings of the Palestinian National Accounts 2013 data at current and constant prices.

In December 2015, PCBS launched the main findings of the Palestinian National Accounts 2014 data at current and constant prices. 2004 is the base year for the national accounts time series 1994-2014.

In December 2016, PCBS launched the main findings of the Palestinian National Accounts 2015 data at current and constant prices. 2004 is the base year.

In September 2017, PCBS launched national accounts data at constant prices for the years 1994-2015, using 2015 as a base year.

In December 2019 and as a consequences to the compilation of the SUT 2017 and the updates of the data sources from the Census 2017 and the administrative records, National accounts launched a revised time series for the years 2004- 2018 at current and constant prices, 2015 is the base year.

Expenditure Approach

The estimates for the expenditure approach were compiled according to the compilation of the production approach in 1994; the sources of the data were surveys and administrative records. Household final consumption expenditure was derived from the Palestinian Expenditure and Consumption survey. Government final

consumption expenditure was derived from the administrative records (budgets of the ministries). Exports and imports of goods and services are based on foreign trade statistics and balance of payments.

Income Approach

Direct information is available on the compensation of government employees. Indirect taxes are available from the records. Operating surplus is derived as a residual item. (this is only internal exercise for checking consistency not for dissemination)

Production Approach

The gross domestic product by type of economic activity is prepared at current and constant prices. The production approach is used to estimate the value added of the various industries. The value added for agriculture is obtained from the agricultural statistics and obtained by deducting the costs of all non-factor inputs from the gross value of production. Data available are for the quantities and prices. Economic surveys are compiled annually and cover the following activities: mining and manufacturing; construction; wholesale and retail trade; Information and communication; Services; and Transport. Data for the output and intermediate consumption are available for each survey. Hotels and restaurants data are based on hotels surveys which are conducted annually. For financial activities, the value added is derived from the accounting records of banking and other financial institutions. The value added of government is compiled based on the administrative records of the ministries and government abroad. Constant price data are compiled using the double deflation method; specifically, the constant prices data is derived by deflating both the output and the intermediate consumption.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	10103.9	11525.5	13094.7	13965.4	15261.5	15999.2	15842.8	17159.3	17648.5	18047.5	18967.7	17522.2
Household final consumption expenditure	7409.8	8646.0	9799.0	10373.6	11324.6	11936.3	11827.0	13003.1	13769.4	13951.5	14883.6	13364.3
NPISHs final consumption expenditure	351.4	378.7	403.4	464.9	555.2	539.7	521.3	530.9	532.4	516.6	544.3	511.3
General government final consumption expenditure	2342.7	2500.8	2892.3	3126.9	3381.7	3523.2	3494.5	3625.3	3346.7	3579.4	3539.8	3646.6
Gross capital formation	1504.8	1921.5	1863.8	2378.5	3067.2	3151.7	3505.4	3890.3	4446.9	4610.6	4592.0	3634.5
Gross fixed capital formation	1471.1	1824.9	2357.7	2499.2	2936.2	2960.4	3304.6	3693.8	4193.4	4365.2	4324.0	3388.3
Changes in inventories	33.7	96.6	-493.9	-120.7	131.0	191.3	200.8	196.5	253.5	245.4	268.0	246.2
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1133.3	1367.3	1799.4	1871.1	2111.1	2213.6	2244.3	2207.1	2536.0	2598.0	2659.3	2495.8
Exports of goods	929.4	1110.0	1492.5	1547.9	1791.3	1895.4	1914.3	1895.2	2160.5	2210.3	2191.6	2163.2
Exports of services	203.9	257.3	306.9	323.2	319.8	318.2	330.0	311.9	375.5	387.7	467.7	332.6
Less: Imports of goods and services	4943.2	5264.3	5723.2	6299.9	6845.8	7263.0	7645.5	7871.5	8503.4	9023.7	9161.7	7948.5
Imports of goods	4365.7	4613.4	5100.6	5574.7	6096.9	6553.4	6965.6	7213.8	7719.8	8257.4	8346.9	7325.8
Imports of services	577.5	650.9	622.6	725.2	748.9	709.6	679.9	657.7	783.6	766.3	814.8	622.7
Plus: Statistical discrepancy	286.9	131.5	151.4	293.3	-78.5	-111.8	25.4	20.2	...	44.2	76.2	-142.7
Equals: GROSS DOMESTIC PRODUCT	8085.7	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17133.5	15561.3

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, US dollar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	12487.9	12847.6	13988.2	15117.4	14861.3	15212.1	15842.8	17153.7	16513.9	16889.0	17328.8	15574.8
Household final consumption expenditure	9250.9	9510.6	10382.7	11448.4	11204.6	11419.4	11827.0	13041.9	12924.0	13087.8	13627.5	11912.1
NPISHs final consumption expenditure	519.9	471.8	500.7	486.2	526.9	507.5	521.3	527.1	496.3	482.3	499.0	455.1
General government final consumption expenditure	2717.1	2865.2	3104.8	3182.8	3129.8	3285.2	3494.5	3584.7	3093.6	3318.9	3202.3	3207.6
Gross capital formation	2225.9	2144.4	2182.1	2790.4	3193.5	3084.4	3505.4	3873.8	4166.9	4260.3	4177.1	3207.1
Gross fixed capital formation	2184.2	2043.9	2491.7	2998.0	3053.5	2892.3	3304.6	3666.3	3918.2	4015.9	3911.2	2971.7
Changes in inventories	41.7	100.5	-309.6	-207.6	140.0	192.1	200.8	207.5	248.7	244.4	265.9	235.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1628.4	1639.4	2017.1	2027.8	2117.3	2319.6	2244.3	2208.3	2515.6	2578.7	2630.5	2445.9
Exports of goods	1219.2	1340.1	1686.5	1665.1	1788.6	2007.5	1914.3	1899.3	2162.1	2218.4	2207.0	2152.7
Exports of services	409.2	299.3	330.6	362.7	328.7	312.1	330.0	309.0	353.5	360.3	423.5	293.2
Less: Imports of goods and services	6226.2	5793.2	6168.4	7057.6	6660.8	6929.4	7645.5	7796.3	7901.5	8256.8	8376.1	7084.7
Imports of goods	5399.5	5002.4	5423.3	6248.2	5967.8	6284.2	6965.6	7150.3	7182.4	7550.6	7641.3	6538.0
Imports of services	826.7	790.8	745.1	809.4	693.0	645.2	679.9	646.0	719.1	706.2	734.8	546.7
Plus: Statistical discrepancy	361.1	244.2	127.4	8.9	-18.9	-215.6	25.4	-228.5	132.0	145.0	68.7	-127.7
Equals: GROSS DOMESTIC PRODUCT	10477.1	11082.4	12146.4	12886.9	13492.4	13471.1	13972.4	15211.0	15426.9	15616.2	15829.0	14015.4

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, US dollar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
GROSS DOMESTIC PRODUCT	8085.7	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17133.5	15561.3
Plus: Compensation of employees - from and to the rest of the world, net	486.0	577.4	735.7	822.1	1139.8	1448.7	1663.1	1893.7	2130.2	2666.3	2969.8	2484.2
Plus: Property income - from and to the rest of the world, net	46.1	21.7	13.8	35.4	20.6	33.9	49.4	2.1	-1.2	121.0	61.4	61.7
Sum of Compensation of employees and property income - from and to the rest of the world, net	532.1	599.1	749.5	857.5	1160.3	1482.6	1712.4	1895.7	2129.0	2787.3	3031.2	2545.9
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	8617.8	10280.6	11935.6	13065.9	14675.8	15472.3	15684.8	17301.1	18257.0	19063.9	20164.7	18107.2
Plus: Current transfers - from and to the rest of the world, net	2140.9	1991.0	1104.7	1750.3	1577.9	1666.0	1749.4	1626.4	1708.5	1499.1	1691.8	1833.5
Equals: GROSS NATIONAL DISPOSABLE INCOME	10758.7	12271.6	13040.3	14816.2	16253.7	17138.3	17434.2	18927.5	19965.5	20563.0	21856.5	19940.7
Less: Final consumption expenditure / Actual final consumption	10103.9	11525.5	13094.7	13965.4	15261.5	15999.2	15842.8	17159.3	17648.5	18047.5	18967.7	17522.2
Equals: SAVING, GROSS	654.8	746.1	-54.4	850.8	992.2	1139.1	1591.4	1768.2	2317.0	2515.5	2888.8	2418.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	1504.8	1921.5	1863.8	2378.5	3067.2	3151.7	3505.4	3890.3	4446.9	4610.6	4592.0	3634.5
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	810.3	871.6	933.2	989.6	1027.0	1096.1	1035.2	1171.4	1135.5	1197.9	1208.6	
Manufacturing, mining and quarrying and other industrial activities	1154.7	1442.2	1593.8	1864.7	1876.5	1788.7	1629.7	1873.4	2239.7	2151.3	2203.6	
Mining and quarrying	48.8	33.2	69.6	33.9	66.0	40.6	48.7	45.6	45.8	64.6	66.6	
Manufacturing	871.3	1184.0	1283.0	1600.6	1608.2	1504.0	1302.4	1544.6	1879.8	1879.5	1924.9	
Electricity, gas, steam and air conditioning supply	150.6	160.2	169.0	140.8	107.7	125.5	158.2	157.9	182.7	154.9	157.9	
Water supply; sewerage, waste management and remediation activities	84.0	64.8	72.2	89.4	94.6	118.6	120.4	125.3	131.4	52.3	54.2	
Construction	265.0	361.1	524.2	605.8	631.8	725.5	665.3	786.0	862.0	987.5	954.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1523.9	1908.7	2365.5	2619.4	2851.7	3122.5	3193.0	3507.7	3850.4	4198.3	4542.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1247.3	1600.7	2103.0	2286.5	2423.8	2705.6	2760.0	2999.0	3265.8	3616.4	3948.9	
Transportation and storage	146.8	154.9	178.6	213.6	239.0	249.2	257.4	276.8	297.3	294.5	289.0	
Accommodation and food service activities	129.8	153.1	83.9	119.3	188.9	167.7	175.6	231.9	287.3	287.4	304.7	
Information and communication	456.1	526.7	593.3	629.9	733.5	543.0	549.8	519.1	520.7	538.6	529.0	
Financial and insurance activities	270.8	307.4	341.2	416.8	359.0	398.3	422.6	542.4	599.3	677.7	685.5	
Real estate activities	368.4	430.6	405.4	457.5	610.6	683.8	679.5	722.7	739.2	752.7	773.3	
Professional, scientific, technical, administrative and support service activities	102.9	138.2	235.1	218.9	296.0	209.3	224.6	267.7	263.0	303.3	322.0	
Professional, scientific and technical activities	66.6	103.3	136.6	144.2	235.6	132.6	151.4	196.2	168.8	188.5	204.6	
Administrative and support service activities	36.3	34.9	98.5	74.7	60.4	76.7	73.2	71.5	94.2	114.8	117.4	
Public administration and defence, education, human health and social work activities	1810.9	2091.4	2566.6	2712.3	3124.4	3411.7	3307.5	3523.9	3316.4	2905.6	3131.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Public administration and defence; compulsory social security	1044.3	1304.8	1501.1	1528.6	1840.4	2036.1	1940.8	2034.8	1847.3	1377.9	1404.8	
Education	523.4	547.9	711.0	821.7	853.8	994.2	983.0	1052.7	977.7	966.2	1133.4	
Human health and social work activities	243.2	238.7	354.5	362.0	430.2	381.4	383.7	436.4	491.4	561.5	593.0	
Other service activities	143.3	183.1	228.9	267.5	238.0	224.9	241.6	307.1	225.9	386.1	486.6	
Arts, entertainment and recreation	29.1	33.9	51.8	53.9	63.2	50.1	41.6	62.1	70.3	95.0	100.8	
Other service activities	110.5	143.5	171.1	207.4	167.7	167.3	193.1	237.8	147.9	285.3	377.1	
Private households with employed persons	3.7	5.7	6.0	6.2	7.1	7.5	6.9	7.2	7.7	5.8	8.7	
Equals: VALUE ADDED, GROSS, at basic prices	6906.3	8261.0	9787.2	10782.4	11748.5	12203.8	11948.8	13221.4	13752.1	14099.0	14837.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1179.4	1420.5	1398.9	1426.0	1767.0	1785.9	2023.6	2184.0	2375.9	2177.6	2296.5	
Equals: GROSS DOMESTIC PRODUCT	8085.7	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17133.5	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Industries												
Agriculture, forestry and fishing	1089.6	985.4	1034.0	1085.9	1049.4	1077.9	1035.2	1142.9	1074.1	1091.1	1100.7	999.8
Manufacturing, mining and quarrying and other industrial activities	1380.6	1559.0	1587.5	1756.9	1840.4	1720.7	1629.7	1829.4	2094.2	2056.6	2074.7	1811.6
Mining and quarrying	30.6	33.0	67.7	35.4	65.6	59.3	48.7	46.4	43.0	66.7	68.7	48.4
Manufacturing	1112.0	1339.0	1329.3	1504.4	1582.1	1437.9	1302.4	1499.6	1756.8	1762.8	1779.0	1549.8
Electricity, gas, steam and air conditioning supply	145.9	120.9	120.9	127.1	89.6	123.6	158.2	158.6	171.2	165.9	164.1	149.5
Water supply; sewerage, waste management and remediation activities	92.1	66.1	69.6	90.0	103.1	99.9	120.4	124.8	123.2	61.2	62.9	63.9
Construction	504.8	691.9	940.0	921.8	1109.2	695.7	665.3	780.3	818.8	920.8	889.1	572.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1378.2	2107.5	2512.0	2691.6	2906.5	2893.3	3193.0	3443.6	3699.5	3882.0	3899.1	3211.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	1125.1	1761.0	2251.4	2373.5	2525.1	2543.9	2760.0	2950.5	3165.5	3346.1	3371.4	2844.4
Transportation and storage	169.1	145.1	151.1	162.3	190.2	196.5	257.4	274.6	275.6	278.0	270.6	234.3
Accommodation and food service activities	84.0	201.4	109.5	155.8	191.2	152.9	175.6	218.5	258.4	257.9	257.1	132.3
Information and communication	442.9	475.6	513.5	546.2	526.4	548.3	549.8	523.6	486.3	497.0	489.7	468.9
Financial and insurance activities	393.5	295.2	306.1	363.8	374.4	399.5	422.6	535.0	551.8	626.1	632.2	651.8
Real estate activities	617.4	458.0	400.4	455.8	504.3	617.8	679.5	716.2	719.5	708.6	710.1	484.5
Professional, scientific, technical, administrative and support service activities	146.4	144.4	247.8	218.4	226.6	219.3	224.6	265.7	255.1	280.2	295.5	263.5
Professional, scientific and technical activities	100.7	105.6	144.8	138.7	145.9	146.8	151.4	194.7	169.3	174.1	188.1	158.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Administrative and support service activities	45.7	38.8	103.0	79.7	80.7	72.5	73.2	71.0	85.8	106.1	107.4	104.7
Public administration and defence, education, human health and social work activities	2787.6	2567.2	2951.3	3112.3	3217.1	3310.1	3307.5	3507.3	3166.9	2906.2	3032.6	3160.4
Public administration and defence; compulsory social security	1749.8	1686.5	1858.6	1808.4	1850.7	1907.7	1940.8	2025.5	1753.3	1501.5	1559.7	1657.3
Education	777.7	639.9	757.4	925.2	968.7	1017.9	983.0	1044.5	957.1	895.3	933.6	921.1
Human health and social work activities	260.1	240.8	335.3	378.7	397.7	384.5	383.7	437.3	456.5	509.4	539.3	582.0
Other service activities	83.4	179.3	210.4	232.3	225.9	227.9	241.6	303.1	206.6	348.9	370.3	232.4
Arts, entertainment and recreation	12.6	28.1	42.1	45.5	42.2	41.9	41.6	61.9	64.3	84.9	80.4	43.8
Other service activities	63.1	144.9	162.1	180.1	176.6	178.7	193.1	234.1	135.1	258.7	282.1	180.6
Private households with employed persons	7.7	6.3	6.2	6.7	7.1	7.3	6.9	7.1	7.2	5.3	7.8	8.0
Equals: VALUE ADDED, GROSS, at basic prices	8824.4	9463.5	10703.0	11385.0	11980.2	11710.5	11948.8	13047.1	13072.8	13317.5	13494.0	11856.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1652.7	1618.9	1443.4	1501.9	1512.2	1760.6	2023.6	2163.9	2354.1	2298.7	2335.0	2158.6
Equals: GROSS DOMESTIC PRODUCT	10477.1	11082.4	12146.4	12886.9	13492.4	13471.1	13972.4	15211.0	15426.9	15616.2	15829.0	14015.4

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	11880.4	13718.5	15928.0	17661.7	20071.7	20741.0	21329.7	23136.1	25031.9	24081.3	25669.0	
Less: Intermediate consumption, at purchaser's prices	4974.0	5457.6	6141.0	6879.2	8323.1	8537.1	9381.0	9914.7	11279.8	9982.4	10832.0	
Equals: VALUE ADDED, GROSS, at basic prices	6906.3	8261.0	9787.2	10782.4	11748.5	12203.8	11948.8	13221.4	13752.1	14099.0	14837.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1504.8	1921.5	1863.8	2378.5	3067.2	3151.7	3505.4	3890.3	4446.9	4610.6	4592.0	
Gross fixed capital formation	1471.1	1824.9	2357.7	2499.2	2936.2	2960.4	3304.6	3693.8	4193.4	4365.2	4324.0	
Changes in inventories	33.7	96.6	-493.9	-120.7	131.0	191.3	200.8	196.5	253.5	245.4	268.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1534.3	1618.0	1701.7	1785.4	1869.0	2278.7	2222.7	2475.2	2505.2	2458.4	2495.5	
Less: Intermediate consumption, at purchaser's prices	724.1	746.4	768.6	795.7	842.0	1182.5	1187.5	1303.7	1369.7	1260.5	1286.9	
Equals: VALUE ADDED, GROSS, at basic prices	810.3	871.6	933.2	989.6	1027.0	1096.1	1035.2	1171.4	1135.5	1197.9	1208.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2578.3	2991.1	3394.3	3994.7	4821.7	4576.7	4745.5	4978.5	5929.0	5092.5	5423.6	
Less: Intermediate consumption, at purchaser's prices	1423.6	1548.9	1800.5	2130.0	2945.2	2788.0	3115.8	3105.1	3689.3	2941.1	3220.0	
Equals: VALUE ADDED, GROSS, at basic prices	1154.7	1442.2	1593.8	1864.7	1876.5	1788.7	1629.7	1873.4	2239.7	2151.3	2203.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	76.4	61.5	103.8	73.3	121.5	77.1	88.1	85.7	107.1	113.4	117.8	
Less: Intermediate consumption, at purchaser's prices	27.6	28.3	34.2	39.3	55.5	36.5	39.4	40.1	61.3	48.8	51.2	
Equals: VALUE ADDED, GROSS, at basic prices	48.8	33.2	69.6	33.9	66.0	40.6	48.7	45.6	45.8	64.6	66.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

Series 1000: 2008 SNA, US dollar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2112.0	2537.8	2884.4	3582.7	4225.2	3921.4	4083.5	4282.4	5145.1	4465.9	4743.9	
Less: Intermediate consumption, at purchaser's prices	1240.7	1353.8	1601.4	1982.0	2617.0	2417.4	2781.1	2737.8	3265.3	2586.3	2819.0	
Equals: VALUE ADDED, GROSS, at basic prices	871.3	1184.0	1283.0	1600.6	1608.2	1504.0	1302.4	1544.6	1879.8	1879.5	1924.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, US dollar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	281.8	288.2	302.8	205.8	328.6	402.8	416.8	443.4	499.7	421.3	456.5	
Less: Intermediate consumption, at purchaser's prices	131.2	128.0	133.8	65.0	220.9	277.3	258.6	285.5	317.0	266.4	298.6	
Equals: VALUE ADDED, GROSS, at basic prices	150.6	160.2	169.0	140.8	107.7	125.5	158.2	157.9	182.7	154.9	157.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	108.1	103.6	103.3	133.0	146.4	175.4	157.1	167.0	177.1	91.9	105.4	
Less: Intermediate consumption, at purchaser's prices	24.1	38.8	31.1	43.6	51.8	56.8	36.7	41.7	45.7	39.6	51.2	
Equals: VALUE ADDED, GROSS, at basic prices	84.0	64.8	72.2	89.4	94.6	118.6	120.4	125.3	131.4	52.3	54.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	684.0	1007.4	1281.6	1505.1	1607.9	1533.9	1623.5	1958.0	2431.9	2509.9	2283.9	
Less: Intermediate consumption, at purchaser's prices	418.9	646.3	757.4	899.3	976.1	808.4	958.2	1171.9	1569.9	1522.4	1329.3	
Equals: VALUE ADDED, GROSS, at basic prices	265.0	361.1	524.2	605.8	631.8	725.5	665.3	786.0	862.0	987.5	954.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2078.4	2639.1	3068.0	3450.6	3922.8	4276.5	4458.8	4829.0	5258.1	5465.7	6216.8	
Less: Intermediate consumption, at purchaser's prices	554.4	730.3	702.5	831.3	1071.1	1154.0	1265.8	1321.3	1407.7	1267.3	1674.2	
Equals: VALUE ADDED, GROSS, at basic prices	1523.9	1908.7	2365.5	2619.4	2851.7	3122.5	3193.0	3507.7	3850.4	4198.3	4542.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, US dollar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1566.7	2014.4	2500.4	2784.5	3090.9	3390.5	3548.7	3803.1	4130.0	4474.0	5149.7	
Less: Intermediate consumption, at purchaser's prices	319.3	413.7	397.4	498.0	667.1	684.9	788.7	804.1	864.2	857.5	1200.8	
Equals: VALUE ADDED, GROSS, at basic prices	1247.3	1600.7	2103.0	2286.5	2423.8	2705.6	2760.0	2999.0	3265.8	3616.4	3948.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 1000: 2008 SNA, US dollar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	312.1	350.3	367.2	427.8	506.4	527.1	555.2	604.2	626.5	508.5	499.9	
Less: Intermediate consumption, at purchaser's prices	165.2	195.4	188.7	214.3	267.4	277.9	297.8	327.4	329.2	214.0	210.9	
Equals: VALUE ADDED, GROSS, at basic prices	146.8	154.9	178.6	213.6	239.0	249.2	257.4	276.8	297.3	294.5	289.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	199.6	274.4	200.3	238.3	325.5	358.9	354.9	421.7	501.6	483.2	567.2	
Less: Intermediate consumption, at purchaser's prices	69.8	121.3	116.5	119.0	136.6	191.2	179.3	189.8	214.3	195.8	262.5	
Equals: VALUE ADDED, GROSS, at basic prices	129.8	153.1	83.9	119.3	188.9	167.7	175.6	231.9	287.3	287.4	304.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	528.3	589.7	681.7	740.2	873.1	696.7	735.2	710.3	667.8	672.7	663.2	
Less: Intermediate consumption, at purchaser's prices	72.2	63.0	88.5	110.3	139.6	153.7	185.5	191.2	147.1	134.2	134.2	
Equals: VALUE ADDED, GROSS, at basic prices	456.1	526.7	593.3	629.9	733.5	543.0	549.8	519.1	520.7	538.6	529.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	344.7	403.7	433.2	514.4	488.5	544.8	669.4	800.7	854.4	955.4	979.4	
Less: Intermediate consumption, at purchaser's prices	73.9	96.4	92.0	97.5	129.5	146.5	246.8	258.3	255.1	277.7	293.9	
Equals: VALUE ADDED, GROSS, at basic prices	270.8	307.4	341.2	416.8	359.0	398.3	422.6	542.4	599.3	677.7	685.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

Series 1000: 2008 SNA, US dollar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	376.6	434.2	410.5	463.8	616.5	692.4	683.3	727.5	747.1	760.7	783.5	
Less: Intermediate consumption, at purchaser's prices	8.2	3.6	5.1	6.3	5.9	8.6	3.8	4.8	7.9	8.1	10.2	
Equals: VALUE ADDED, GROSS, at basic prices	368.4	430.6	405.4	457.5	610.6	683.8	679.5	722.7	739.2	752.7	773.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, US dollar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	134.8	176.8	308.6	271.4	384.2	300.3	291.8	338.4	357.9	399.8	463.1	
Less: Intermediate consumption, at purchaser's prices	31.9	38.7	73.5	52.6	88.2	91.0	67.2	70.7	94.9	96.5	141.1	
Equals: VALUE ADDED, GROSS, at basic prices	102.9	138.2	235.1	218.9	296.0	209.3	224.6	267.7	263.0	303.3	322.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	87.4	130.8	196.6	177.5	278.7	178.7	191.2	242.3	216.8	244.0	271.9	
Less: Intermediate consumption, at purchaser's prices	20.7	27.5	60.1	33.3	43.1	46.1	39.8	46.1	48.0	55.4	67.3	
Equals: VALUE ADDED, GROSS, at basic prices	66.6	103.3	136.6	144.2	235.6	132.6	151.4	196.2	168.8	188.5	204.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	47.5	46.0	112.0	93.9	105.5	121.6	100.6	96.1	141.1	155.9	191.2	
Less: Intermediate consumption, at purchaser's prices	11.2	11.2	13.4	19.3	45.1	44.9	27.4	24.6	46.9	41.0	73.8	
Equals: VALUE ADDED, GROSS, at basic prices	36.3	34.9	98.5	74.7	60.4	76.7	73.2	71.5	94.2	114.8	117.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	3423.5	3618.7	4334.9	4569.1	5140.8	5478.1	5545.4	5839.3	5941.3	5247.6	5710.4	
Less: Intermediate consumption, at purchaser's prices	1612.6	1527.2	1768.3	1856.9	2016.4	2066.4	2237.9	2315.4	2624.8	2342.1	2579.2	
Equals: VALUE ADDED, GROSS, at basic prices	1810.9	2091.4	2566.6	2712.3	3124.4	3411.7	3307.5	3523.9	3316.4	2905.6	3131.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, US dollar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2463.9	2586.4	3014.3	3078.9	3389.6	3635.2	3674.4	3856.4	3881.1	3253.3	3493.9	
Less: Intermediate consumption, at purchaser's prices	1419.6	1281.6	1513.2	1550.3	1549.2	1599.1	1733.6	1821.6	2033.7	1875.4	2089.1	
Equals: VALUE ADDED, GROSS, at basic prices	1044.3	1304.8	1501.1	1528.6	1840.4	2036.1	1940.8	2034.8	1847.3	1377.9	1404.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Education (P)**

Series 1000: 2008 SNA, US dollar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	602.4	629.4	788.9	912.3	967.2	1107.1	1081.4	1168.0	1119.0	1118.4	1291.6	
Less: Intermediate consumption, at purchaser's prices	79.0	81.5	77.9	90.7	113.4	112.9	98.4	115.3	141.3	152.3	158.2	
Equals: VALUE ADDED, GROSS, at basic prices	523.4	547.9	711.0	821.7	853.8	994.2	983.0	1052.7	977.7	966.2	1133.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	357.2	402.9	531.7	577.9	784.0	735.8	789.6	814.9	941.2	875.9	924.9	
Less: Intermediate consumption, at purchaser's prices	114.0	164.1	177.1	215.9	353.8	354.4	405.9	378.5	449.8	314.4	331.9	
Equals: VALUE ADDED, GROSS, at basic prices	243.2	238.7	354.5	362.0	430.2	381.4	383.7	436.4	491.4	561.5	593.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (R+S+T)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	197.4	239.8	313.6	366.9	347.1	362.9	354.1	479.3	339.3	518.6	649.6	
Less: Intermediate consumption, at purchaser's prices	54.2	56.6	84.7	99.3	109.1	138.0	112.5	172.2	113.4	132.5	163.0	
Equals: VALUE ADDED, GROSS, at basic prices	143.3	183.1	228.9	267.5	238.0	224.9	241.6	307.1	225.9	386.1	486.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	40.9	47.1	74.0	71.9	81.2	73.3	65.3	91.1	101.0	137.9	150.1	
Less: Intermediate consumption, at purchaser's prices	11.8	13.1	22.2	18.0	18.0	23.2	23.7	29.0	30.7	42.9	49.3	
Equals: VALUE ADDED, GROSS, at basic prices	29.1	33.9	51.8	53.9	63.2	50.1	41.6	62.1	70.3	95.0	100.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 1000: 2008 SNA, US dollar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	152.8	187.0	233.6	288.8	258.8	282.1	281.9	381.0	230.6	374.9	490.8	
Less: Intermediate consumption, at purchaser's prices	42.3	43.5	62.5	81.3	91.1	114.8	88.8	143.2	82.7	89.6	113.7	
Equals: VALUE ADDED, GROSS, at basic prices	110.5	143.5	171.1	207.4	167.7	167.3	193.1	237.8	147.9	285.3	377.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

Series 1000: 2008 SNA, US dollar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	3.6	5.7	6.0	6.2	7.1	7.5	6.9	7.2	7.7	5.8	8.7	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3.7	5.7	6.0	6.2	7.1	7.5	6.9	7.2	7.7	5.8	8.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	11880.4	13718.5	15928.0	17661.7	20071.7	20741.0	21329.7	23136.1	25031.9	24081.3	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1179.4	1420.5	1398.9	1426.0	1767.0	1785.9	2023.6	2184.0	2375.9	2177.6	...	...
Plus: Taxes on products	1179.4	1420.5	1398.9	1426.0	1767.0	1785.9	2023.6	2184.0	2375.9	2177.6	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4974.0	5457.6	6141.0	6879.2	8323.1	8537.1	9381.0	9914.7	11279.8	9982.4	...	...
GROSS DOMESTIC PRODUCT	8085.7	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17058.7	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	8085.7	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17058.7	...
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	8617.8	10280.6	11935.6	13065.9	14675.8	15472.3	15684.8	17301.1	18257.0	19063.9	19716.8	
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	8617.8	10280.6	11935.6	13065.9	14675.8	15472.3	15684.8	17301.1	18257.0	19063.9	19716.8	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2140.9	1991.0	1104.7	1750.3	1577.9	1666.0	1749.4	1626.4	1708.5	1499.1	2009.0	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	10758.7	12271.6	13040.3	14816.2	16253.7	17138.3	17434.2	18927.5	19965.5	20563.0	21725.8	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	10758.7	12271.6	13040.3	14816.2	16253.7	17138.3	17434.2	18927.5	19965.5	20563.0	21725.8	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	10103.9	11525.5	13094.7	13965.4	15261.5	15999.2	15842.8	17159.3	17648.5	18047.5	18880.9	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	654.8	746.1	-54.4	850.8	992.2	1139.1	1591.4	1768.2	2317.0	2515.5	2844.9	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	654.8	746.1	-54.4	850.8	992.2	1139.1	1591.4	1768.2	2317.0	2515.5	2844.9	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	1504.8	1921.5	1863.8	2378.5	3067.2	3151.7	3505.4	3890.3	4446.9	4610.6	4616.5	
Gross fixed capital formation	1471.1	1824.9	2357.7	2499.2	2936.2	2960.4	3304.6	3693.8	4193.4	4365.2	4354.6	
Changes in inventories	33.7	96.6	-493.9	-120.7	131.0	191.3	200.8	196.5	253.5	245.4	261.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Non-financial corporations**

Series 1000: 2008 SNA, US dollar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	751.4	877.6	1218.1	1239.9	1581.3	1475.2	1318.7	1537.9	1959.0	1891.2	1923.2	
Of which: manufacturing	594.7	717.7	998.8	1082.3	1388.4	1270.4	1086.4	1301.1	1666.0	1657.9	1683.2	
Construction	77.4	110.0	163.8	212.7	250.5	272.8	134.4	182.4	240.9	279.3	247.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	864.8	1090.5	1529.4	1730.2	2245.2	2472.2	2631.0	2641.5	3152.2	3550.9	3820.4	
Information and communication	452.8	523.1	592.4	627.0	718.9	531.4	540.9	501.7	504.1	526.2	514.4	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	11.4	14.9	29.3	31.3	22.2	37.4	16.3	22.4	40.2	59.1	62.8	
Professional, scientific, technical, administrative and support service activities	71.7	98.7	173.4	169.2	273.3	178.0	194.5	205.1	227.9	265.0	280.7	
Public administration and defence, education, human health and social work activities	98.4	79.3	74.9	148.1	203.8	223.8	274.8	346.0	278.2	382.6	388.2	
Other service activities	34.3	38.5	52.9	55.9	80.2	75.3	84.0	94.8	75.3	174.1	208.1	
Plus: Statistical discrepancy (otherwise, please specify) ^a	541.7	650.2	719.8	725.7	1089.3	1038.4	1164.2	1213.7	1396.7	1286.6	1375.9	
VALUE ADDED GROSS, at basic prices ^b	2903.9	3482.8	4554.0	4940.0	6464.7	6304.5	6358.8	6745.5	7874.5	8415.0	8821.2	

^a Includes custom duties and net VAT on imports.

^b At producers' prices.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Financial corporations**

Series 1000: 2008 SNA, US dollar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	270.8	307.4	341.2	416.8	359.0	398.3	422.6	542.4	599.3	677.7	685.5	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy (otherwise, please specify)	^a 66.1	73.0	66.2	74.6	62.2	67.3	89.6	106.4	109.0	111.4	111.4	
VALUE ADDED GROSS, at basic prices	^b 336.9	380.4	407.4	491.4	421.2	465.6	512.2	648.8	708.3	789.1	796.9	

^a Includes custom duties and net VAT on imports.

^b At producers' prices.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
General government

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	101.3	78.4	76.1	88.3	56.7	58.3	78.4	73.5	61.0	33.0	33.7	
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	1374.0	1677.4	2031.6	2122.5	2482.8	2719.0	2568.5	2727.2	2609.8	2111.9	2294.5	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	^a 1475.3	1755.8	2107.7	2210.8	2539.5	2777.3	2646.9	2800.7	2670.8	2144.9	2328.2	

^a At producers' prices.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	810.3	871.6	933.2	989.6	1027.0	1096.1	1035.2	1171.4	1135.5	1197.9	1208.6	
Manufacturing, mining and quarrying and other industrial activities	294.0	474.1	298.7	536.2	238.0	253.3	230.3	257.8	218.0	223.3	243.9	
Of which: manufacturing	268.6	454.2	283.3	518.0	219.3	231.7	213.7	239.3	212.1	217.8	238.9	
Construction	187.6	251.1	360.4	393.1	381.3	452.7	530.9	603.6	621.1	708.2	707.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	656.7	815.3	836.1	888.3	605.8	649.4	560.9	865.4	694.0	645.1	718.7	
Information and communication	3.3	3.6	0.9	2.9	14.6	11.6	8.9	17.4	16.6	12.4	14.6	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	356.5	414.3	372.8	426.2	588.4	646.4	663.2	700.3	699.0	693.6	710.5	
Professional, scientific, technical, administrative and support service activities	27.3	37.1	52.0	44.5	20.1	27.8	26.6	54.5	30.7	28.6	33.3	
Public administration and defence, education, human health and social work activities	55.1	50.3	42.1	64.8	51.3	53.7	64.8	57.6	36.0	68.6	62.2	
Other service activities	53.0	75.3	50.5	119.8	77.7	73.3	84.1	124.6	84.4	134.1	143.8	
Plus: Statistical discrepancy (otherwise, please specify) ^a	481.3	606.1	500.9	528.5	567.9	620.7	705.4	797.4	806.7	721.5	741.7	
VALUE ADDED GROSS, at basic prices ^b	2925.1	3598.8	3447.6	3993.9	3572.1	3885.0	3910.3	4650.0	4342.0	4433.3	4584.4	

^a Includes custom duties and net VAT on imports.^b At producers' prices.**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	8.0	12.1	0.9	0.3	0.5	1.9	2.3	4.2	1.7	3.8	2.8	
Of which: manufacturing	8.0	12.1	0.9	0.3	0.5	1.9	2.3	4.2	1.7	3.8	2.8	
Construction	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2.4	2.9	0.0	0.9	0.7	0.9	1.1	0.8	4.2	2.3	3.5	
Information and communication	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	0.5	1.4	3.3	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Professional, scientific, technical, administrative and support service activities	3.9	2.4	9.7	5.2	2.6	3.5	3.5	8.1	4.4	9.7	8.0	
Public administration and defence, education, human health and social work activities	283.4	284.4	418.0	376.9	386.5	415.2	399.4	393.1	392.4	342.5	386.3	
Other service activities	56.0	69.3	125.5	91.8	80.1	76.3	73.5	87.7	66.2	77.9	134.7	
Plus: Statistical discrepancy (otherwise, please specify) ^a	90.3	91.2	112.0	97.2	47.6	59.5	64.4	66.5	63.5	58.1	67.5	
VALUE ADDED GROSS, at basic prices ^b	444.5	463.7	669.4	572.3	518.0	557.3	544.2	560.4	532.4	494.3	602.8	

^a Includes custom duties and net VAT on imports.

^b At producers' prices.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Total economy

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	810.3	871.6	933.2	989.6	1027.0	1096.1	1035.2	1171.4	1135.5	1197.9	1208.6	
Manufacturing, mining and quarrying and other industrial activities	1154.7	1442.2	1593.8	1864.7	1876.5	1788.7	1629.7	1873.4	2239.7	2151.3	2203.6	
Of which: manufacturing	871.3	1184.0	1283.0	1600.6	1608.2	1504.0	1302.4	1544.6	1879.8	1879.5	1924.9	
Construction	265.0	361.1	524.2	605.8	631.8	725.5	665.3	786.0	862.0	987.5	954.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1523.9	1908.7	2365.5	2619.4	2851.7	3122.5	3193.0	3507.7	3850.4	4198.3	4542.6	
Information and communication	456.1	526.7	593.3	629.9	733.5	543.0	549.8	519.1	520.7	538.6	529.0	
Financial and insurance activities	270.8	307.4	341.2	416.8	359.0	398.3	422.6	542.4	599.3	677.7	685.5	
Real estate activities	368.4	430.6	405.4	457.5	610.6	683.8	679.5	722.7	739.2	752.7	773.3	
Professional, scientific, technical, administrative and support service activities	102.9	138.2	235.1	218.9	296.0	209.3	224.6	267.7	263.0	303.3	322.0	
Public administration and defence, education, human health and social work activities	1810.9	2091.4	2566.6	2712.3	3124.4	3411.7	3307.5	3523.9	3316.4	2905.6	3131.2	
Other service activities	143.3	183.1	228.9	267.5	238.0	224.9	241.6	307.1	225.9	386.1	486.6	
Plus: Statistical discrepancy (otherwise, please specify) ^a	1179.4	1420.5	1398.9	1426.0	1767.0	1785.9	2023.6	2184.0	2375.9	2177.6	2296.5	
VALUE ADDED GROSS, at basic prices ^b	8085.7	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17133.5	

^a Includes custom duties and net VAT on imports.

^b At producers' prices.

Sudan

Source

The preparation of national accounts statistics in Sudan is undertaken by Central Bureau of Statistics, Khartoum. The official estimates, sources and methods are published in a series of 2 publications entitled "National Accounts and Supporting Tables".

General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA) and the United Nations System of National Accounts 1993 (1993 SNA). Some aspects of the 1993 SNA have been implemented, but the move over to this SNA version is not complete. Previously, data have been compiled according to the 1968 SNA.

The fiscal year is the calendar year. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

Methodology:

Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

Expenditure Approach

All components of gross domestic product by expenditure type are estimated through the expenditure approach except the estimates of gross fixed capital formation which are based partly on the commodity-flow method and partly on the expenditure approach.

The sources of data for government final consumption expenditure are the actual figures available at Ministry of Finance, Ministry of Local Government, different government units and public entities. For the central government, current and capital expenditure budgets are available, while for the local government figures on receipts and expenditures are available.

Increase in stocks is estimated partly on the basis of replies to questionnaires sent to public enterprises, producing industries and wholesale and retail trade companies. Capital formation estimates for central government and public entities are extracted from government capital expenditure accounts and for local government from the accounts of local councils.

Total private expenditure on construction is obtained as a residual after deducting public expenditure on construction from total output of the construction sector. The expenditure on machinery and equipment is obtained from the statistics of imports classified by end-use.

The data on external transactions are provided by the Bank of Sudan.

Income Approach

In estimating the cost-structure components of gross domestic product, compensation of employees is taken as the wage bill reported by manufacturing establishments and companies in the various economic activities. For the agriculture and primary sectors, compensation of employees is imputed from the employment side. Operating surplus is in most cases taken as the residual of gross output over total costs. Depreciation estimates of public corporations and private manufacturing enterprises are based on actual information available. Indirect taxes consist mainly of import and excise duties and are obtained from government budgets and accounts.

Production Approach

The table of gross domestic product by kind of economic activity is prepared at market prices, i.e. producers' values. Value added of most industries is estimated through the production approach. The income approach is used for government services and for electricity, gas and water. The commodity-flow method is used for the construction and trade sectors, while the expenditure approach is used for private services.

Gross domestic product by kind of economic activity at constant prices estimated according to calculated deflators for each activity including Consumer Price Index for some of the Service Sectors.

Table 1.1 Gross domestic product by expenditures at current prices

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Expenditures of the gross domestic product												
Final consumption expenditure			140116.1	198218.6	277806.0	409773.6	472136.4	585525.4	777169.1	1101910.2	1555290.3	
Household final consumption expenditure			125787.0	181830.0	254653.0	379704.4	436883.4	543882.2	715365.4	1010751.3	1427664.8	
NPISHs final consumption expenditure			1257.9	1820.0	3056.1	3263.8	3634.0	5907.5	6061.9	...	...
General government final consumption expenditure			13071.2	14568.6	20096.9	26805.4	31619.0	35735.7	55741.8	91158.9	127625.6	
Individual consumption expenditure			3961.9	4372.3	6554.4	7128.1	...	...	...	...	...
Collective consumption expenditure			9109.3	10196.3	13542.5	19677.3	...	...	...	...	...
Gross capital formation			47376.8	42716.6	50949.2	63024.0	61955.7	53599.6	87297.5	185581.1 ^a	200405.5 ^a	
Gross fixed capital formation			42974.4	36762.4	44662.8	54870.3	57092.2	51909.6	84807.5	185581.1 ^a	200405.5 ^a	
Changes in inventories			4402.4	5954.2	6286.4	8153.7	4863.5	1690.0	2490.0	...	...
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...
Exports of goods and services			26089.3	15481.7	29858.8	33532.4	32891.4	32001.5	52989.6	71182.2	136149.1	
Less: Imports of goods and services			31430.9	33869.0	54497.2	58331.8	61222.8	65718.0	101600.7	182043.4	284550.1	
Equals: GROSS DOMESTIC PRODUCT			182151.3	222547.9	304116.8	447998.2	505760.7	605408.6	815855.5	1176630.1	1607294.9	

^a Includes changes in inventories.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Base year	1981											
Expenditures of the gross domestic product												
Final consumption expenditure			18979.4	19621.7	21579.0	23784.0	24774.3	25801.8	29043.7	29932.9	30294.5	
Household final consumption expenditure			15342.5	15572.6	16380.7	18670.8	19250.2	20914.2	21722.0	21997.0	22158.2	
NPISHs final consumption expenditure			153.4	155.7	163.8	186.7	...	...	...	...	...
General government final consumption expenditure			3637.1	4050.0	5199.8	5114.1	5524.1	4887.6	7321.6	7935.9	8136.3	
Individual consumption expenditure			1103.0	1216.0	1696.0	1360.0	...	...	...	...	...
Collective consumption expenditure			2535.0	2833.0	3503.0	3754.0	...	...	...	...	...
Gross capital formation			8577.7	8246.2	8179.5	7949.2	8260.0	8416.9	6781.3	6896.6	7002.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Base year	1981											
Gross fixed capital formation			7693.0	7315.0	7094.0	6773.0	...	...	...	...	...	...
Changes in inventories			885.0	930.0	1085.4	1176.0	...	...	...	...	...	...
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	...
Exports of goods and services			295.5	62.6	128.5	119.2	105.9	102.7	114.0	121.0	123.3	
Less: Imports of goods and services			365.2	253.8	329.7	212.6	230.9	235.6	259.9	266.2	269.1	
Equals: GROSS DOMESTIC PRODUCT			27487.7	27677.6	29558.8	31640.7	32909.4	34085.9	35679.1	36684.3	37151.4	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
GROSS DOMESTIC PRODUCT			182151.3	222547.9	304116.8	447998.2	505760.7	605408.6	815855.5	1176630.1	1607294.9	
Plus: Compensation of employees - from and to the rest of the world, net			16.0	36.0	505.4	385.8	...	...	...	...	...	...
Plus: Compensation of employees - from the rest of the world			11.5	0.4	3.1	172.2	...	...	...	...	...	...
Less: Compensation of employees - to the rest of the world			-4.5	-35.6	-502.3	-213.6	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net			3214.4	9454.4	21543.6	11775.4	...	...	...	...	...	...
Plus: Property income - from the rest of the world			24.6	62.5	68.6	56.4	...	...	...	...	...	...
Less: Property income - to the rest of the world			-3189.8	-9391.9	-21475.0	-11719.2	...	...	...	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world			36.1	62.9	71.7	228.6	...	...	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world			-3194.3	-9427.5	-21977.3	-11932.8	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net			...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME			178986.0	213218.4	282710.4	436335.4	470957.2	567093.5	742485.2	1221043.2	1676377.1	
Plus: Current transfers - from and to the rest of the world, net			...	...	...	...	...	...	...	...	...	...
Plus: Current transfers - from the rest of the world			5489.2	8478.0	16759.1	10878.0	...	...	...	...	...	...
Less: Current transfers - to the rest of the world			2527.6	2879.4	3400.8	2422.8	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME			169061.0	203914.4	275301.6	415266.1	441182.3	532107.0	707940.2	1144782.5	1564745.1	
Less: Final consumption expenditure / Actual final consumption			140116.1	198218.6	277806.0	409773.6	472136.4	585525.4	777169.1	1101910.2	1555290.3	
Equals: SAVING, GROSS			30202.8	22538.0	29744.0	45331.9	-27320.0	-47510.9	-63167.1	42872.3	9454.7	
Plus: Capital transfers - from and to the rest of the world, net			113165.3	9329.5	18324.5	11662.8	...	...	...	...	...	...
Less: Gross capital formation			47376.8	42716.6	50949.2	63024.0	61955.7	53599.6	87297.5	185581.1	200405.5	
Less: Acquisitions less disposals of non-produced non-financial assets			...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION			...	...	...	...	...	...	...	...	...	...
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital		12902.7	14867.5	20268.0	29483.1	35263.1	40354.9	51096.2	...	...	...	...
Equals: NET NATIONAL INCOME		...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME		...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET		...	...	...	...	...	...	...	...	...	...	...

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Industries												
Agriculture, hunting, forestry; fishing ^a		58221.3	76262.3	92990.3	143774.9	161599.0	146931.4	184059.4	252975.5	324774.4		
Agriculture, hunting, forestry ^a		57489.2	75289.8	91631.4	141831.2	159506.2	145879.5	182574.4	250025.2	321029.2		
Agriculture, hunting and related service activities ^a		57329.4	74806.5	90795.5	140850.8	158360.1	144654.0	181335.7	248324.7	318661.5		
Forestry, logging and related service activities ^a		159.8	483.4	836.0	980.4	1146.1	1225.5	1238.7	1700.5	2367.7		
Fishing ^a		732.1	972.4	1358.9	1943.7	2092.8	1051.9	1485.0	2950.3	3745.2		
Mining and quarrying ^a		16679.8	11171.0	27557.6	32851.5	29138.1	41125.2	60326.0	108789.2	152666.6		
Manufacturing ^a		16560.2	20336.1	23845.0	29559.5	33113.7	44913.7	56655.5	128846.0	134026.2		
Electricity, gas and water supply ^a		1005.1	1163.9	1275.1	1387.9	1589.3	2045.4	2671.5	4488.1	7594.7		
Construction ^a		8259.1	7109.0	10880.9	15969.8	18458.7	22890.7	24412.6	39127.0	57483.9		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants ^a		24838.0	35172.3	49282.9	73550.5	88539.7	131477.2	167851.5	191276.5	265403.3		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods ^a		23909.0	33296.6	46797.6	65508.9	79891.0	122238.3	155733.8	...	...
Hotels and restaurants ^a		929.0	1875.7	2485.3	8041.6	8648.7	9238.9	12117.7	...	...
Transport, storage and communications ^a		18743.0	23203.7	29689.1	60074.2	54310.7	60743.3	67707.9	105624.4	142033.1		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies ^a		14022.3	17638.4	24076.9	54060.0	47823.1	54564.1	60189.8	...	...
Post and telecommunications ^a		4720.7	5565.2	5612.2	6014.2	6487.6	6179.3	7518.1	...	...
Financial intermediation; real estate, renting and business activities ^a		21369.6	28567.7	41706.4	57093.0	77560.5	102109.0	145960.4	200107.3	292508.9		
Financial intermediation ^a		3201.2	4285.8	4766.9	7085.3	8725.1	10937.6	15909.0	...	...
Real estate, renting and business activities ^a		18168.4	24281.8	36939.5	50007.7	68835.4	91171.4	130051.4	...	...
Public administration and defence; compulsory social security ^a		8723.0	9644.0	12755.0	18379.2	23101.1	24682.9	31566.9	42921.5 ^b	90257.1 ^b		
Education; health and social work; other community, social and personal services ^a		2503.7	2765.6	3381.2	4998.3	5247.4	5659.7	7890.8	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Education ^a			736.9	814.5	1228.5	1884.8	2043.9	2268.4	3055.1	...	...
Health and social work ^a			1059.8	1169.6	1828.0	2742.4	2767.8	2885.4	4145.2	...	...
Other community, social and personal services ^a			706.9	781.4	324.7	371.1	435.8	506.0	690.5	...	...
Private households with employed persons ^c			5248.6	7152.5	10753.2	10359.4	13102.5	22830.0	66752.8	102474.6	140546.7	
Equals: VALUE ADDED, GROSS, in basic prices ^d			182151.3	222547.9	304116.8	447998.2	505760.7	605408.6	815855.5	1176630.1	1607294.9	
Less: Financial intermediation services indirectly measured (FISIM)			...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products			...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT			182151.3	222547.9	304116.8	447998.2	505760.7	605408.6	815855.5	1176630.1	1607294.9	

^a Includes Taxes less subsidies on production and imports.

^b Includes Education; health and social work; other community, social and personal services.

^c Refers to Other services. Includes Taxes less subsidies on production and imports.

^d Refers to Gross Domestic Product.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Base year	1981											
Industries												
Agriculture, hunting, forestry; fishing ^a			8045.7	8771.5	8544.3	9360.9	9381.9	9177.3	9899.7	10295.7	10419.3	
Agriculture, hunting, forestry ^a			7928.9	8671.2	8424.0	9231.6	9249.7	9135.8	9855.5	10182.6	10310.0	
Agriculture, hunting and related service activities ^a			7914.0	8659.2	8410.7	9215.7	9230.7	9109.5	9828.0	10161.8	10288.7	
Forestry, logging and related service activities ^a			14.9	12.0	13.3	15.9	19.0	26.3	27.5	20.8	21.3	
Fishing ^a			116.8	100.3	120.3	129.3	132.2	41.5	44.3	113.2	109.3	
Mining and quarrying ^a			1666.6	528.2	840.4	790.4	695.9	615.3	578.1	536.5	519.1	
Manufacturing ^a			4262.0	4219.8	4264.6	4240.2	4673.2	5055.0	5227.8	5375.0	5398.2	
Electricity, gas and water supply ^a			674.4	720.0	767.9	819.4	869.4	937.0	999.3	1092.0	1135.6	
Construction ^a			591.0	465.8	644.0	562.8	595.3	673.2	675.8	685.3	697.2	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants ^a			2592.7 ^b	2492.4	2628.1	2737.4	2869.3	3193.5	3127.7	3218.0	3319.1	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods ^a			2141.0	2234.0	2339.0	2415.0	...	...	...	...	...
Hotels and restaurants ^a			225.0	257.0	288.0	322.0	...	...	...	...	...
Transport, storage and communications ^a			2677.2	2822.8	3255.2	3939.1	3831.2	3629.4	3895.4	4019.4	4150.2	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies ^a			1446.0	1521.6	1598.0	1722.0	...	...	...	...	...
Post and telecommunications ^a			1231.0	1301.0	1757.0	2101.0	...	...	...	...	...
Financial intermediation, real estate, renting and business activities ^a			3315.0 ^b	3531.7	3721.3	3823.6	4517.7	5042.8	5333.0	5403.4	5415.0	
Financial intermediation ^a			921.0	1015.0	1045.0	1074.4	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Base year	1981											
Real estate, renting and business activities ^a			2000.0	2516.0	2676.0	2864.7	...	...	...	...	...	...
Public administration and defence; compulsory social security ^c			3123.9	3449.8	4175.1	4460.1	4536.0	4887.6	5182.7	5276.2	5307.1	
Education; health and social work; other community, social and personal services			...	...	...	...	...	...	...	...	...	...
Education ^a			221.0	257.0	354.0	406.0	...	...	...	...	...	...
Health and social work ^a			128.0	134.0	197.0	288.0	...	...	...	...	...	...
Other community, social and personal services ^a			56.0	71.0	88.0	70.0	...	...	...	...	...	...
Private households with employed persons ^d			540.0	675.7	718.0	906.9	939.5	874.8	759.4	782.7	790.6	
Equals: VALUE ADDED, GROSS, in basic prices ^e			27488.4	27677.6	29558.8	31640.7	32909.4	34085.9	35679.1	36684.3	37151.4	
Less: Financial intermediation services indirectly measured (FISIM)			...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products			...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT			27488.4	27677.6	29558.8	31640.7	32909.4	34085.9	35679.1	36684.3	37151.4	

^a Includes Taxes less subsidies on production and imports.

^b Discrepancy between components and total.

^c Includes Education; health and social work; other community, social and personal services. Includes Taxes less subsidies on production and imports.

^d Refers to Other services. Includes Taxes less subsidies on production and imports.

^e Refers to Gross Domestic Product.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a			260410.4	314618.5	426713.6	627359.9	748451.7	872680.3	1149787.9	...	...
Less: Intermediate consumption, at purchaser's prices			78259.1 ^b	92070.5 ^b	122597.0 ^b	179362.0 ^b	242691.0	267271.7	333932.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices ^c			182151.3	222547.9	304116.8	447998.2	505760.7	605408.6	815855.5	1176630.1	1607294.9	
Compensation of employees			49839.0	65601.4	95779.9	141187.0	153263.8	185880.3	227472.3	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
Taxes on products			5861.8	9825.2	17283.2	30519.9	20155.6	23136.5	67350.5	...	...
Other taxes on production			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^d			113547.9	132253.8	170785.6	246808.2	297078.2	356036.9	469936.5	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital			12902.7 ^b	14867.5 ^b	20268.0 ^b	29483.1 ^b	35263.1	40354.9	51096.2	...	...
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	...
Gross capital formation			47376.8	42716.6	50949.2	63024.0	61955.7	53599.6	87297.5	185581.1 ^e	200405.5 ^e	
Gross fixed capital formation			42974.4	36762.4	44662.8	54870.3	57092.2	51909.6	84807.5	185581.1 ^e	200405.5 ^e	
Changes in inventories			4402.4	5954.2	6286.4	8153.7	4863.5	1690.0	2490.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	33.3	34.1	34.9	35.7	36.6	37.5	38.4	39.3	40.2			

^a Includes Taxes less subsidies on production and imports. Discrepancy between Total Economy and breakdown by industry.
^b Discrepancy between Total Economy and breakdown by industry.
^c Refers to Gross Domestic Product.
^d Includes Mixed Income, Gross.
^e Includes changes in inventories.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting, forestry; fishing (A+B)

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a	71822.3	89225.8	107563.6	175397.5	203086.1	180977.1	222230.7	...	...	
Less: Intermediate consumption, at purchaser's prices	13601.0	12963.5	14573.4	31622.7	41487.2	34045.7	38171.3	...	...	
Equals: VALUE ADDED, GROSS, at basic prices ^a	58221.3	76262.3	92990.3	143774.9	161599.0	146931.4	184059.4	252975.5	324774.4			
Compensation of employees	8708.3	11508.6	11162.0	26740.4	31809.5	24924.1	29789.9	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...
Taxes on production and imports	372.5	744.5	2522.7	4258.7	1073.4	1078.6	1122.4	...	...	
Taxes on products	372.5	744.5	2522.7	4258.7	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^b	47341.8	61331.6	76505.1	107133.3	123131.5	115023.4	146655.8	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1798.7	2677.6	2800.5	5642.6	5642.6	5905.4	6491.3	...	...	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.
^b Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting and related service activities (01)

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices	...	...	...	...	199307.6	178435.5	219167.2					
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	40947.6	33781.4	37831.5					
Equals: VALUE ADDED, GROSS, at basic prices ^a	57329.4	74806.5	90795.5	140850.8	158360.1	144654.0	181335.7					
Compensation of employees	8134.5	10630.4	9866.2	24979.0	30048.2	23673.6	28234.8					

^a Includes Taxes less subsidies on production and imports.

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports			366.5	735.0	2508.5	4239.6	1054.3	1064.6	1105.2			
Less: Subsidies			...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...
Less: Consumption of fixed capital			1742.3	2595.4	2651.8	5478.0	5420.0	5797.7	6352.5			
OPERATING SURPLUS, NET			...	...	...	...	...	...	...
MIXED INCOME, NET			...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Forestry, logging and related service activities (02)

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices			170.9	517.0	894.1	1048.5	1225.8	1310.1	1324.8			
Less: Intermediate consumption, at purchaser's prices			11.1	33.7	58.1	68.1	79.7	84.6	86.1			
Equals: VALUE ADDED, GROSS, at basic prices ^a			159.8	483.4	836.0	980.4	1146.1	1225.5	1238.7			
Compensation of employees			68.4	206.8	357.6	419.4	419.4	524.2	529.9			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...
Taxes on production and imports			0.9	2.6	4.5	5.2	5.2	6.5	6.6			
Taxes on products			0.9	2.6	4.5	5.2	...	...	...
Other taxes on production			...	...	...	...	...	...	...
Less: Subsidies			...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^b			...	...	...	...	695.2	662.0	669.1			
MIXED INCOME, GROSS			...	...	...	...	...	...	...
Less: Consumption of fixed capital			4.3	12.9	52.0	26.2	26.2	32.8	33.1			
OPERATING SURPLUS, NET			...	...	...	...	...	...	...
MIXED INCOME, NET			...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Fishing (B)

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices			857.2	1138.5	1591.0	2275.7	2552.7	1231.6	1738.7			
Less: Intermediate consumption, at purchaser's prices			125.1	166.1	232.2	332.0	459.9	179.7	253.7			
Equals: VALUE ADDED, GROSS, at basic prices ^a			732.1	972.4	1358.9	1943.7	2092.8	1051.9	1485.0			
Compensation of employees			505.5	671.3	938.1	1341.9	1341.9	726.2	1025.2			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...
Taxes on production and imports			5.2	6.9	9.7	13.8	13.8	7.5	10.6			
Less: Subsidies			...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^b			...	...	...	...	598.7	243.3	343.5			
MIXED INCOME, GROSS			...	...	...	...	...	...	...
Less: Consumption of fixed capital			52.1	69.2	96.7	138.3	138.3	74.9	105.7			
OPERATING SURPLUS, NET			...	...	...	...	...	...	...
MIXED INCOME, NET			...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Mining and quarrying (C)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a			19236.4	13846.8	34914.6	42157.6	38175.7	55822.8	82969.0	...	...
Less: Intermediate consumption, at purchaser's prices			2556.6	2675.9	7357.0	9306.1	9037.6	14697.6	22643.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices ^a			16679.8	11171.0	27557.6	32851.5	29138.1	41125.2	60326.0	108789.2	152666.6	
Compensation of employees			2075.4	3026.7	10219.1	13088.3	13162.5	22057.1	34692.0	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...
Taxes on production and imports			365.5	283.1	2663.4	3801.0	...	...	...	...	...
Less: Subsidies			...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^b			12873.1	6878.1	12196.2	12969.0	12539.8	14044.0	18167.0	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital			1365.8	983.1	2478.9	2993.2	2710.5	3963.4	5891.0	...	...
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a			37163.7	44777.5	54101.0	66169.8	87241.2	104154.8	124994.6	...	...
Less: Intermediate consumption, at purchaser's prices			20603.5	24441.4	30256.4	36610.3	54127.4	59241.0	68339.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices ^a			16560.2	20336.1	23845.0	29559.5	33113.7	44913.7	56655.5	128846.0	134026.2	
Compensation of employees			2529.1	3560.6	3907.8	5024.0	6928.2	8074.2	10339.4	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...
Taxes on products			1729.7	2395.9	2458.0	5477.4	...	...	...	...	...
Other taxes on production			...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^b			10961.3	12648.6	15380.5	16532.9	19454.4	28940.5	35627.3	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital			1340.0	1730.9	2098.7	2525.7	3542.3	3968.0	4850.1	...	...
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Electricity, gas and water supply (E)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a			2525.0	2818.0	3130.9	3473.3	4059.0	5036.0	5856.1	...	...
Less: Intermediate consumption, at purchaser's prices			1519.9	1654.1	1855.8	2085.4	19615.1	24197.0	25262.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices ^a			1005.1	1163.9	1275.1	1387.9	1589.3	2045.4	2671.5	4488.1	7594.7	
Compensation of employees			800.5	951.8	1038.8	1128.0	1051.6	1216.6	1519.2	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...
Taxes on products			2.2	2.6	3.0	3.3	...	...	...	...	...
Other taxes on production			...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^b			30.9	52.3	58.1	60.5	494.1	720.2	1044.7	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital			171.5	157.1	175.2	196.1	38.4	102.3	101.2	...	...
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Construction (F)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a			17566.1	15816.9	22417.7	33128.4	38073.8	47087.7	49674.9	...	...
Less: Intermediate consumption, at purchaser's prices			9307.0	8707.9	1855.8	2085.4	19615.1	24197.0	25262.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices ^a			8259.1	7109.0	10880.9	15969.8	18458.7	22890.7	24412.6	39127.0	57483.9	
Compensation of employees			4170.0	4495.2	6172.0	9034.0	10461.1	12860.6	14014.1	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...
Taxes on products			138.3	90.8	114.1	180.1	...	...	...	...	...
Other taxes on production			...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^b			3197.3	2028.4	3972.9	5774.1	6731.2	8468.6	8996.2	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital			753.6	494.6	621.8	981.6	1070.0	1319.3	1184.9	...	...
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a			33777.1	49061.5	67639.5	98161.5	124243.7	176327.2	224945.8	...	...
Less: Intermediate consumption, at purchaser's prices			8939.1	13889.1	18356.6	24610.9	35704.0	44850.1	57094.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices ^a			24838.0	35172.3	49282.9	73550.5	88539.7	131477.2	167851.5	191276.5	265403.3	
Compensation of employees			6711.7	9882.0	12703.5	14989.4	14167.3	18262.9	10257.4	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...
Taxes on products			266.1	495.4	2084.7	3949.4	...	...	...	...	...
Other taxes on production			...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^b			17482.7	24221.7	33791.1	53875.6	73261.6	110595.7	155787.7	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital			377.5	573.3	703.6	736.1	548.8	1909.9	1296.0	...	...
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Transport, storage and communications (I)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a			18743.0	23203.7	29689.1	60074.2	84126.7	95720.9	104387.5	...	...
Less: Intermediate consumption, at purchaser's prices			8631.4	10380.6	13654.8	30622.8	29816.0	34977.5	36679.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices ^a			18743.0	23203.7	29689.1	60074.2	54310.7	60743.3	67707.9	105624.4	142033.1	
Compensation of employees			4370.9	5900.2	13498.5	18001.5	11362.1	18201.2	18022.0	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...
Taxes on production and imports			781.2	1460.7	1478.1	4027.9	...	...	...	...	...
Less: Subsidies			...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^b			11231.5	12973.3	10945.8	30575.9	32236.3	31409.9	36974.6	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital			2359.5	2869.4	3766.6	7468.9	7341.1	7728.2	9083.9	...	...
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Financial intermediation; real estate, renting and business activities (J+K)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a			21369.6	28567.7	41706.4	57093.0	99801.9	132101.7	188326.8	...	...
Less: Intermediate consumption, at purchaser's prices			5916.8	8151.5	12277.2	16678.5	22241.5	29992.7	42366.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices ^a			21369.6	28567.7	41706.4	57093.0	77560.5	102109.0	145960.4	200107.3	292508.9	
Compensation of employees			6853.5	10749.5	15754.1	22693.4	30214.5	39045.5	55910.1	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...
Taxes on production and imports			208.3	1696.1	2149.0	3094.6	...	...	...	...	...
Less: Subsidies			...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^b			11024.3	12966.5	18243.6	25345.4	34359.6	46005.0	66204.2	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital			3283.6	3755.5	5559.7	5959.6	8843.3	11556.0	15923.3	...	...
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Public administration and defense; compulsory social security (L)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a			10674.0	11800.5	16763.6	22271.7	27549.1	30983.2	49583.3	...	...
Less: Intermediate consumption, at purchaser's prices			1951.0	2156.6	4008.5	3892.5	4448.0	6300.3	18016.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices ^a			8723.0	9644.0	12755.0	18379.2	23101.1	24682.9	31566.9	42921.5 ^b	90257.1 ^b	
Compensation of employees			7443.4	8227.7	10960.0	15778.7	19947.6	21307.6	26065.3	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital			1279.6	1416.3	1795.0	2600.5	3153.5	3375.3	5501.7	...	...
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Education; health and social work; other community, social and personal services.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Education; health and social work; other community, social and personal services (M+N+O)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a			2901.7	3205.6	4077.4	5766.2	6046.9	6629.3	9308.1			
Less: Intermediate consumption, at purchaser's prices			397.6	439.9	696.2	767.9	799.5	969.6	1417.4			
Equals: VALUE ADDED, GROSS, at basic prices ^a			2503.7	2765.6	3381.2	4998.3	5247.4	5659.7	7890.8			
Compensation of employees			2401.1	2654.0	3239.9	4793.5	4999.1	5393.9	7457.5			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...
Less: Consumption of fixed capital			102.6	111.5	141.3	204.8	248.3	265.8	433.2			
OPERATING SURPLUS, NET			...	...	...	...	...	...	...
MIXED INCOME, NET			...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Private households with employed persons (P)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a			1147.4	1614.4	2254.9	3235.0	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices			...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices ^b			5248.6	7152.5	10753.2	10359.4	13102.5	22830.0	66752.8	102474.6	140546.7	
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Refers to Other services. Includes Taxes less subsidies on production and imports.

Sudan (up to 2011)

Source

The preparation of national accounts statistics in Sudan is undertaken by Central Bureau of Statistics, Khartoum. The official estimates, sources and methods are published in a series of 2 publications entitled "National Accounts and Supporting Tables". Input-output tables were published in 1964 in "National Income of Sudan in 1961/62 (with preliminary estimates for 1962/63).

General

The estimates shown in the following tables have been prepared in accordance with a hybrid between the United Nations System of National Accounts 1968 (1968 SNA) and the United Nations System of National Accounts 1993 (1993 SNA). That means that some aspects of the 1993 SNA have been implemented, but the move over to this SNA version is not complete. Previously, data have been compiled according to the 1968 SNA. From 1969 to 1994, estimates are for fiscal years beginning 1 July. Estimates from 1996 onwards are for fiscal years beginning 1 January. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

Methodology:

Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

Expenditure Approach

All components of gross domestic product by expenditure type are estimated through the expenditure approach except the estimates of gross fixed capital formation which are based partly on the commodity-flow method and partly on the expenditure approach.

The sources of data for government final consumption expenditure are the actual figures available at Ministry of Treasury, Ministry of Local Government, different government units and public entities. For the central government, current and capital expenditure budgets are available, while for the local government figures on receipts and expenditures are available only for the 15 northern provinces, for the 10 southern provinces, budget figures have to be used. The estimates of private fixed consumption expenditure are based on the Quick Household Sample Survey 2007 which provided for the 15 northern provinces, data on average income and expenditure of households in the urban, semi-urban and rural areas. The number of households in these areas is based on the result of the 1993 Population Census. For the 10 southern provinces, which were not included in the Quick Household Sample Survey 2007, certain assumptions have been made to estimate their average expenditure per household. The expenditure by object per household has been calculated for 1967/68 to 1970/71 by multiplying an estimated rate of consumption increase by the number of urban, semi-urban and rural households in the North and the South. Increase in stocks is estimated partly on the basis of replies to questionnaires sent to public enterprises, producing industries and wholesale and retail trade companies.

Capital formation estimates for central government and public entities are extracted from government capital expenditure accounts and for local government from the accounts of local councils. Total private expenditure on construction is obtained as a residual after deducting public expenditure on construction from total output of the construction sector. The expenditure on machinery and equipment is obtained from the statistics of imports classified by end-use.

The data on external transactions are provided by the Bank of Sudan. The estimates of direct purchases by non-residents are based on a survey of the non-residents in Sudan.

Income Approach

In estimating the cost-structure components of gross domestic product, compensation of employees is taken as the wage bill reported by manufacturing establishments and companies in the various economic activities. For the agriculture and primary sectors, compensation of employees is imputed from the employment side. Operating surplus is in most cases taken as the residual of gross output over total costs. Depreciation estimates of public corporations and private manufacturing enterprises are based on actual information available. Indirect taxes consist mainly of import and excise duties and are obtained from government budgets and accounts.

Production Approach

The table of gross domestic product by kind of economic activity is prepared at market prices, i.e. producers' values. Value added of most industries is estimated through the production approach. The income approach is used for government services and for electricity, gas and water. The commodity-flow method is used for the construction and trade sectors, while the expenditure approach is used for private services.

For the agricultural sector, information on crop production is based on rough estimates furnished by the Ministry of Agriculture. To obtain the value of most crops, production figures are multiplied by auction or wholesale prices reduced by 10 percent for transport and distribution margins. The estimates of value added of cotton, wheat, durra and ground-nuts are based on the records of Sudan Gezira Board which provides data on production, value and cost of production. The value of animal production is obtained through multiplying the assumed production per species by average producer price per head, supplied by the Ministry of Animal Resources. In the calculation of input and value added of livestock, dairy and poultry products, data on quantities and prices was provided by Ministry of Animal Resources. There is a considerable difficulty in estimating the non-marketed production and own consumption in agriculture, as such information is only available from supply and disposition surveys which unfortunately have not been recently conducted. For forestry, hunting and fishing, data are supplied by the respective departments. The intermediate consumption of hunting and fishing is assumed to be a certain percentage of gross output.

The gross output and value added of manufacturing are based on the Industrial Survey 2001. For years after 2001, production data for main products was obtained from Ministry of Industry, and Big establishments (such as sugar, cement, cars, etc.) and prices were obtained from sample establishments for each type of manufacturing. Grossing factor for each manufacturing type was used to cover all manufacturing production according to the share of selected main products in the last Manufacturing Survey 2001. The intermediate consumption was calculated as per cent of output according to last Manufacturing Survey 2001.

The value added of industrial corporations are obtained from the balance sheets and profit and loss accounts of the corporations. Gross output of construction is estimated indirectly by calculating the total supplies of cement and the imported building materials. Intermediate consumption constitutes 60 per cent of gross output. The market value of imported building materials is calculated by adding estimated margins to the c.i.f. value. For the domestic production of cement, an assumed average price per ton is applied.

The construction of traditional buildings is estimated based on the 1993 Population Census and certain assumptions. For the trade sector, the trade margin of imported goods is calculated on the basis of c.i.f. value plus five per cent covering assumed duties and transport margin.

For local production, it is assumed that 20 per cent of agricultural production represents own consumption. For the remaining marketable agricultural and industrial production, the trade margin is assumed to be 21.2 per cent. A rough estimate of the intermediate consumption is obtained by applying certain per cent ages and ratios.

For transport, detailed data on receipts and expenditure are obtained from the accounts of the large public enterprises and by means of questionnaires and special surveys for other enterprises.

Information on banks and insurance companies are obtained from the enterprises concerned. Gross output of banks is equated to the sum of actual service charges received plus imputed service charges. Data on

intermediate consumption and factor income of banks and insurance companies are obtained from their balance sheet and profit and loss statements.

The estimates of producers of government services are obtained from the ordinary budget or the extra-budgetary funds.

For health services, entertainment and personal care, information is obtained from the institutions concerned and from the Quick Household Sample Survey 2007 and the Population Census 1993.

Gross domestic product by kind of economic activity at constant prices estimated according to calculated deflators for each activity including Consumer Price Index for some of the Service Sectors.

Table 1.1 Gross domestic product by expenditures at current prices

Series 60: 1968 SNA, SDG, Western calendar year		Data in millions											
		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60												
	Expenditures of the gross domestic product												
Final consumption expenditure		117541.6	124732.2										
Household final consumption expenditure		104909.2	111799.5										
NPISHs final consumption expenditure		874.1	931.9										
General government final consumption expenditure		11758.3	12000.8										
Individual consumption expenditure		940.6	960.1										
Collective consumption expenditure		10817.7	11040.7										
Gross capital formation		28584.7	34803.9										
Gross fixed capital formation		25376.5	31704.5										
Changes in inventories		3208.2	3099.4										
Acquisitions less disposals of valuables		...	...								
Exports of goods and services		19119.5	27521.9										
Exports of goods		18222.0	26996.0										
Exports of services		897.5	525.9										
Less: Imports of goods and services		25859.4	26411.5										
Imports of goods		19865.9	20924.6										
Imports of services		5993.5	5486.9										
Equals: GROSS DOMESTIC PRODUCT		139386.4	160646.5										

Table 1.2 Gross domestic product by expenditures at constant prices

Series 60: 1968 SNA, SDG, Western calendar year		Data in thousands										
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
Base year	1981											
Expenditures of the gross domestic product												
Final consumption expenditure	16070.0	16670.0										
Household final consumption expenditure	12930.0	13490.0										
NPISHs final consumption expenditure	120.0	120.0										
General government final consumption expenditure	3020.0	3050.0										
Individual consumption expenditure	240.0	240.0										
Collective consumption expenditure	2780.0	2810.0										
Gross capital formation	9410.0	10430.0										
Gross fixed capital formation	8790.0	9740.0										
Changes in inventories	620.0	690.0										
Acquisitions less disposals of valuables	...	...								
Exports of goods and services	3870.0	5060.0										
Exports of goods	3690.0	4970.0										
Exports of services	180.0	90.0										
Less: Imports of goods and services	4400.0	4800.0										
Imports of goods	3400.0	3800.0										
Imports of services	1000.0	1000.0										
Equals: GROSS DOMESTIC PRODUCT	25430.0	27120.0										

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 60: 1968 SNA, SDG, Western calendar year		Data in millions										
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
GROSS DOMESTIC PRODUCT	139386.4	160646.5										
Plus: Compensation of employees - from and to the rest of the world, net	67.6	302.8										
Plus: Compensation of employees - from the rest of the world	67.8	304.7										
Less: Compensation of employees - to the rest of the world	0.2	1.9										
Plus: Property income - from and to the rest of the world, net	-7054.1	-5921.7										
Plus: Property income - from the rest of the world	16.0	21.7										
Less: Property income - to the rest of the world	7070.1	5943.4										
Sum of Compensation of employees and property income - from and to the rest of the world, net	-6986.5	-5618.9										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
Plus: Sum of Compensation of employees and property income - from the rest of the world	83.8	326.4										
Less: Sum of Compensation of employees and property income - to the rest of the world	7070.3	5945.3										
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...								
Equals: GROSS NATIONAL INCOME	132399.9	155027.6										
Plus: Current transfers - from and to the rest of the world, net	2354.6	5045.0										
Plus: Current transfers - from the rest of the world	6916.8	7953.7										
Less: Current transfers - to the rest of the world	4562.2	2908.7										
Equals: GROSS NATIONAL DISPOSABLE INCOME	134754.5	160072.6										
Less: Final consumption expenditure / Actual final consumption	117541.6	124732.2										
Equals: SAVING, GROSS ^a	17212.9	35340.4										
Plus: Capital transfers - from and to the rest of the world, net	7054.1	5921.7										
Plus: Capital transfers - from the rest of the world	7054.1	5921.7										
Less: Capital transfers - to the rest of the world	...	...								
Less: Gross capital formation	28584.7	34803.9										
Less: Acquisitions less disposals of non-produced non-financial assets	...	...								
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-4317.6	6458.2										
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	2147.8	2327.1										
Equals: NET NATIONAL INCOME	130252.4	152700.5										
Equals: NET NATIONAL DISPOSABLE INCOME	132606.9	157745.5										
Equals: SAVING, NET	15939.3	33945.3										

^a Discrepancy between components and total.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 60: 1968 SNA, SDG, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
	Industries											
Agriculture, hunting, forestry; fishing	44970.9	54464.9										
Agriculture, hunting, forestry	44299.8	53695.9										
Agriculture, hunting and related service activities	44259.8	53632.9										
Forestry, logging and related service activities	40.0	63.0										
Fishing	671.1	769.0										
Mining and quarrying	15776.9	14942.9										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
Manufacturing	11768.6	12975.0										
Electricity, gas and water supply	794.5	893.3										
Construction	6087.4	7340.1										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	20612.7	23380.6										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	19840.1	22482.4										
Hotels and restaurants	772.6	898.2										
Transport, storage and communications	14252.3	15632.9										
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	10340.6	11187.3										
Post and telecommunications	3911.7	4445.6										
Financial intermediation; real estate, renting and business activities	12527.9	16903.6										
Financial intermediation	2314.5	2304.1										
Real estate, renting and business activities	10213.4	14599.5										
Public administration and defence; compulsory social security	7000.4	7718.4										
Education; health and social work; other community, social and personal services	2369.7	2438.2										
Education	711.3	735.9										
Health and social work	1055.8	1062.6										
Other community, social and personal services	602.6	639.7										
Private households with employed persons	814.5	942.4										
Equals: VALUE ADDED, GROSS, in basic prices ^a	134858.8	154574.6										
Less: Financial intermediation services indirectly measured (FISIM)	1707.3	1718.5										
Plus: Taxes less Subsidies on products	4527.7	6071.9										
Equals: GROSS DOMESTIC PRODUCT	139386.4	160646.5										

^a Excludes financial intermediation services indirectly measured (FISIM).

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 60: 1968 SNA, SDG, Western calendar year		Data in thousands											
		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60												
Base year	1981												
	Industries												
Agriculture, hunting, forestry; fishing		7347.0	8223.0										
Agriculture, hunting, forestry		6918.0	8140.0										
Agriculture, hunting and related service activities		6911.0	8120.0										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
Base year	1981											
Forestry, logging and related service activities	8.0	12.0										
Fishing	80.7	83.0										
Mining and quarrying	2620.0	2560.0										
Manufacturing	3130.0	3450.0										
Electricity, gas and water supply	596.0	637.0										
Construction	775.0	797.0										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	2125.0	2242.0										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	1961.0	2049.0										
Hotels and restaurants	164.0	192.0										
Transport, storage and communications	2509.0	2653.0										
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	1785.0	1798.0										
Post and telecommunications	725.0	855.0										
Financial intermediation, real estate, renting and business activities	2995.0	3152.0										
Financial intermediation	851.0	837.0										
Real estate, renting and business activities	2143.0	2315.0										
Public administration and defence; compulsory social security	2549.0	2583.0										
Education; health and social work; other community, social and personal services	338.0	364.0										
Education	194.0	209.0										
Health and social work	114.0	123.0										
Other community, social and personal services	30.0	32.0										
Private households with employed persons	199.0	203.0										
Equals: VALUE ADDED, GROSS, in basic prices	20959.0	22137.0										
Less: Financial intermediation services indirectly measured (FISIM)	532.0	509.0										
Plus: Taxes less Subsidies on products	...	...								
Equals: GROSS DOMESTIC PRODUCT	25425.0	27119.0										

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy**

Series 60: 1968 SNA, SDG, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	60												
Output, at basic prices	196903.6	222567.6											
Less: Intermediate consumption, at purchaser's prices	62044.8	67993.0											
Equals: VALUE ADDED, GROSS, at basic prices	134858.8	154574.6											
Compensation of employees	31684.6	50338.8											
Taxes on production and imports, less Subsidies	4527.7	6071.9											
OPERATING SURPLUS, GROSS	125477.3	144406.7											
MIXED INCOME, GROSS	...	...									
Less: Consumption of fixed capital	2147.8	2327.0											
OPERATING SURPLUS, NET	85598.5	...											
MIXED INCOME, NET	...	...									
Gross capital formation	28584.7	34803.9											
Gross fixed capital formation	25376.5	31704.5											
Changes in inventories	3208.2	3099.4											
Acquisitions less disposals of valuables	...	...									

^a Includes financial intermediation services indirectly measured (FISIM).

^b Discrepancy between components and total. Excludes financial intermediation services indirectly measured (FISIM).

^c Includes Mixed Income, Gross.

^d Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Agriculture, hunting, forestry; fishing (A+B)**

Series 60: 1968 SNA, SDG, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	60												
Output, at basic prices	54855.1	67232.5											
Less: Intermediate consumption, at purchaser's prices	10136.5	13156.8											
Equals: VALUE ADDED, GROSS, at basic prices	44718.6	54075.7											
Compensation of employees	6602.9	8651.3											
Taxes on production and imports, less Subsidies	252.3	389.2											
OPERATING SURPLUS, GROSS	40795.1	...											
MIXED INCOME, GROSS	...	...									
Less: Consumption of fixed capital	885.7	...											
OPERATING SURPLUS, NET	39909.4	...											
MIXED INCOME, NET	...	...									
Gross capital formation	4389.7	...											
Gross fixed capital formation	820.5	...											

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Electricity, gas and water supply (E)**

Series 60: 1968 SNA, SDG, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
Output, at basic prices ^a	2629.3	2334.3										
Less: Intermediate consumption, at purchaser's prices	1384.9	1442.7										
Equals: VALUE ADDED, GROSS, at basic prices ^a	1244.4	891.6										
Compensation of employees	665.6	321.1										
Taxes on production and imports, less Subsidies	-450.1	1.6										
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								

^a At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Construction (F)**

Series 60: 1968 SNA, SDG, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
Output, at basic prices ^a	14281.1	14108.9										
Less: Intermediate consumption, at purchaser's prices	8287.6	6905.1										
Equals: VALUE ADDED, GROSS, at basic prices ^a	5993.5	7203.8										
Compensation of employees	3079.7	3587.9										
Taxes on production and imports, less Subsidies	93.9	136.3										
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								

^a At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 60: 1968 SNA, SDG, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
Output, at basic prices ^a	27809.3	31450.0										
Less: Intermediate consumption, at purchaser's prices	7453.1	8420.3										
Equals: VALUE ADDED, GROSS, at basic prices ^a	20356.2	23029.7										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
Compensation of employees	5475.8	6395.5										
Taxes on production and imports, less Subsidies	256.5	350.9										
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								

^a At factor cost.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Transport, storage and communications (I)

Series 60: 1968 SNA, SDG, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
Output, at basic prices ^a	19804.5	21243.2										
Less: Intermediate consumption, at purchaser's prices	6461.1	6329.2										
Equals: VALUE ADDED, GROSS, at basic prices ^a	13343.4	14914.0										
Compensation of employees	4355.3	3736.8										
Taxes on production and imports, less Subsidies	908.8	718.8										
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								

^a At factor cost.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Financial intermediation; real estate, renting and business activities (J+K)

Series 60: 1968 SNA, SDG, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
Output, at basic prices ^a	15635.2	21124.7										
Less: Intermediate consumption, at purchaser's prices	3613.1	4965.6										
Equals: VALUE ADDED, GROSS, at basic prices ^a	12022.1	16159.1										
Compensation of employees	4449.5	5244.8										
Taxes on production and imports, less Subsidies	505.8	744.4										
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								

^a At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Public administration and defense; compulsory social security (L)**

Series 60: 1968 SNA, SDG, Western calendar year		Data in millions											
		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60												
Output, at basic prices ^a		8999.5	9538.6										
Less: Intermediate consumption, at purchaser's prices		1999.1	1820.2										
Equals: VALUE ADDED, GROSS, at basic prices ^a		7000.4	7718.4										
Compensation of employees		5019.9	5571.7										
Taxes on production and imports, less Subsidies		...	...								
OPERATING SURPLUS, GROSS		...	...								
MIXED INCOME, GROSS		...	...								
Gross capital formation		...	...								

^a At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Education; health and social work; other community, social and personal services (M+N+O)**

Series 60: 1968 SNA, SDG, Western calendar year		Data in millions											
		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60												
Output, at basic prices ^a		3008.1	2804.4										
Less: Intermediate consumption, at purchaser's prices		638.4	366.4										
Equals: VALUE ADDED, GROSS, at basic prices ^a		2369.7	2438.0										
Compensation of employees		2213.8	2269.1										
Taxes on production and imports, less Subsidies		...	...								
OPERATING SURPLUS, GROSS		...	...								
MIXED INCOME, GROSS		...	...								
Gross capital formation		...	...								

^a At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Private households with employed persons (P)**

Series 60: 1968 SNA, SDG, Western calendar year		Data in millions											
		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60												
Output, at basic prices ^a		814.4	942.4										
Less: Intermediate consumption, at purchaser's prices		...	...								
Equals: VALUE ADDED, GROSS, at basic prices ^a		814.4	942.4										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
Compensation of employees	814.4	942.4										
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								

^a At factor cost.

Suriname

Source

Response to the United Nations national accounts questionnaire from the Algemeen Bureau Voor de Statistiek, Paramaribo. The official estimates are published by the Bureau in "Nationale Rekeningen van Suriname". Extensive sources and methods are available in the National Accounts publication.

General

The estimates shown in the following table have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, Suriname dollar, Western calendar year
Series 1000: 2008 SNA, Suriname dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100						1000					
Expenditures of the gross domestic product												
Final consumption expenditure	5309.0	5907.0					11263.2	14088.2	16236.7	16046.8	18825.0	
Household final consumption expenditure ^a	3907.0	4308.0					8692.5	11755.1	13329.9	12973.2	14409.2	
NPISHs final consumption expenditure	...	...					...	...	...	...	...
General government final consumption expenditure	1402.0	1598.0					2570.7	2333.1	2906.8	3073.6	4415.8	
Gross capital formation	5339.0	4342.0					7888.2	6733.2	8715.7	10983.8	12815.2	
Gross fixed capital formation	5008.0	4502.0					...	...	...	...	...
Changes in inventories	331.0	-160.0					...	...	...	...	...
Acquisitions less disposals of valuables	...	...					...	...	...	...	...
Exports of goods and services	4694.0	6302.0					7144.8	8996.7	12983.5	16490.0	15604.2	
Exports of goods	3897.0	5631.0					...	...	...	...	...
Exports of services	797.0	671.0					...	...	...	...	...
Less: Imports of goods and services	4659.0	4607.0					8781.5	10255.9	12530.5	15376.2	17583.2	
Imports of goods	3866.0	3886.0					...	...	...	...	...
Imports of services	793.0	721.0					...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT ^b	10683.0	11944.0					17514.6	19562.2 ^c	25405.3 ^c	28144.3 ^c	29661.2 ^c	

^a Includes NPISH's final consumption expenditure.

^b This table has not been revised, therefore data are not comparable with the data in other tables.

^c Statistical discrepancy between Gross domestic product by production and expenditure approach.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, Suriname dollar, Western calendar year
 Series 1000: 2008 SNA, Suriname dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100						1000					
GROSS DOMESTIC PRODUCT	10638.4	11993.0	14451.9	16433.7	16980.7	17294.4	16357.2					
Plus: Compensation of employees - from and to the rest of the world, net	-0.8	-4.2	...	...	...	...	...	20663.0 ^a	26893.3 ^a	29821.7 ^a	31482.5 ^a	
Plus: Property income - from and to the rest of the world, net	15.6	-17.3	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	14.7	-292.2	-869.1	-644.1	-439.1	-235.5	-45.8	-1053.3	-2974.7	-2915.9	-3106.5	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	10653.2	11700.8	13582.8	15789.6	16541.5	17058.9	16311.4	19609.7	23918.6	26905.7	28376.0	
Plus: Current transfers - from and to the rest of the world, net	261.3	242.4	289.5	243.6	222.9	238.5	224.8	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	10914.5	11943.1	13872.3	16033.2	16764.4	17297.4	16536.2	20254.1	24671.3	27678.6	29050.5	
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

^a Statistical discrepancy between Gross domestic product by production and expenditure approach.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Suriname dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series							1000					
Industries												
Agriculture, forestry and fishing							1823.0	2224.6	2936.1	2991.8	2727.7	
Manufacturing, mining and quarrying and other industrial activities						
Mining and quarrying							739.2	1147.8	1731.4	1718.4	2165.0	
Manufacturing							2013.3	2768.7	6349.5	6359.0	5429.8	
Electricity, gas, steam and air conditioning supply							318.3	396.3	553.4	765.8	539.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Water supply; sewerage, waste management and remediation activities							18.6	20.5	39.0	50.6	70.0	
Construction							1685.2	1195.1	1619.7	2069.3	2296.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities							...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles							2968.7	4096.6	4944.1	5659.4	5895.3	
Transportation and storage							695.7	551.4	571.4	848.2	743.6	
Accommodation and food service activities							699.3	812.3	879.0	1061.3	1702.5	
Information and communication							1152.5	1762.6	1321.8	1225.2	1204.9	
Financial and insurance activities							762.0	998.6	1261.4	1795.0	1980.0	
Real estate activities							752.4	871.5	913.6	996.3	1079.0	
Professional, scientific, technical, administrative and support service activities							...	...	...	...	...
Professional, scientific and technical activities							218.7	266.5	352.5	405.8	436.2	
Administrative and support service activities							...	...	...	...	...
Public administration and defence, education, human health and social work activities							...	...	...	...	...
Public administration and defence; compulsory social security							1071.2	1044.2	1175.0	1381.7	2204.5	
Education							546.7	593.8	708.3	740.1	1039.1	
Human health and social work activities							456.2	535.1	507.6	665.9	849.0	
Other service activities							...	...	...	...	...
Arts, entertainment and recreation							...	...	...	...	...
Other service activities							221.6	262.6	324.1	379.7	438.3	
Private households with employed persons							...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices							16142.3	19548.2	26188.0	29113.6	30801.4	
Less: Financial intermediation services indirectly measured (FISIM)							...	...	...	...	...
Plus: Taxes less Subsidies on products							1372.3	1114.8	705.3	708.1	681.1	
Plus: Taxes on products							1595.2	1359.9	1542.0	1952.3	2173.1	
Less: Subsidies on products							222.9	245.1	836.7	1244.2	1492.0	
Equals: GROSS DOMESTIC PRODUCT							17514.6	20663.0 ^a	26893.3 ^a	29821.7 ^a	31482.5 ^a	

^a Statistical discrepancy between Gross domestic product by production and expenditure approach.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Suriname dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series												1000
Base year												2015
Industries												
Agriculture, forestry and fishing							1823.0	1823.8	1706.9	1561.9	1268.0	
Manufacturing, mining and quarrying and other industrial activities							
Mining and quarrying							739.2	578.5	659.2	694.9	554.0	
Manufacturing							2013.3	2104.2	2563.9	2713.9	2504.1	
Electricity, gas, steam and air conditioning supply							318.3	235.6	292.3	289.7	307.7	
Water supply; sewerage, waste management and remediation activities							18.6	18.7	18.6	18.6	18.2	
Construction							1685.2	1229.8	1457.9	1454.4	1523.9	
Wholesale and retail trade, transportation and storage, accommodation and food service activities							
Wholesale and retail trade; repair of motor vehicles and motorcycles							2968.7	2965.1	2497.0	2752.4	2749.6	
Transportation and storage							695.7	534.0	647.5	717.1	694.7	
Accommodation and food service activities							699.3	799.0	900.3	998.8	1170.1	
Information and communication							1152.5	1222.3	999.3	1086.4	1158.4	
Financial and insurance activities							762.0	865.8	654.2	845.9	925.2	
Real estate activities							752.4	812.2	848.9	897.0	922.4	
Professional, scientific, technical, administrative and support service activities							
Professional, scientific and technical activities							218.7	194.1	228.0	248.3	243.2	
Administrative and support service activities							
Public administration and defence, education, human health and social work activities							
Public administration and defence; compulsory social security							1071.2	914.7	1107.4	1153.6	1622.1	
Education							546.7	439.6	409.3	348.7	272.4	
Human health and social work activities							456.2	421.5	417.5	401.2	420.3	
Other service activities							
Arts, entertainment and recreation							
Other service activities							221.6	190.5	181.8	178.7	186.4	
Private households with employed persons							
Equals: VALUE ADDED, GROSS, at basic prices							16142.3	15349.5	15589.9	16361.3	16540.9	
Less: Financial intermediation services indirectly measured (FISIM)							
Plus: Taxes less Subsidies on products							1372.3	1304.9	1325.3	1390.9	1406.2	
Equals: GROSS DOMESTIC PRODUCT							17514.6	16654.4	16915.2	17752.2	17947.1	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, Suriname dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	8769.2	9404.1	10721.2	12139.1	13183.9							
Taxes on production and imports, less Subsidies	...	...	...	...	...		
OPERATING SURPLUS, GROSS ^a	7373.1	10144.1	15466.7	16974.5	17617.5							
MIXED INCOME, GROSS	...	...	...	...	...		
Gross capital formation	...	...	...	...	...		

^a Includes Mixed Income, Gross.

Sweden

Source

Response to the National Accounts Questionnaire from the Statistics Sweden (SCB), Stockholm. The official estimates are published in 'Nationalräkenskaper', Statistiska centralbyran.

Detailed methodology of Swedish national accounts could be found in Statistics Sweden website:
<http://www.scb.se/esa2010/>

Some tables are also published in the annual Statistical Yearbook. The concepts, definitions, sources of basic statistics and methods of estimation in current and in constant prices are described in the GNI Inventory and the Description of price and volume measures respectively, which are also available on the website. The data in the following tables was received through the Organization for Economic Co-operation and Development (OECD), Paris.

General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

Methodology:

Overview of GDP Compilation

The National Accounts (exclusive of financial accounts) is based on the methodology of the European System of Accounts 2010 (ESA 2010) and the System of National Accounts 2008 (2008 SNA).

Classification of institutional sectors follows the recommendations in 2008 SNA/ESA 2010 (without the split in national, private and foreign controlled sub-sectors). The activity classification is based on the Swedish Standard Industrial Classification 2007 (SE-SIC 2007, in Swedish SNI 2007), which is based on the EU classification NACE Rev. 2 and is at aggregated level identical with ISIC Rev. 4. The product classification into 400 product groups is based on EU's central product classification CPA. Final consumption expenditure is classified by purpose. General government consumption expenditure is classified by COFOG and household consumption expenditure is classified by COICOP. Household consumption expenditure is also classified by durability. Gross fixed capital formation is cross-classified by industry and type of investment.

Output is valued at basic prices, intermediate consumption at purchaser's prices and value added at basic prices. Final use is valued at purchaser's prices. Exports of goods and imports of goods are valued at invoice prices. Owner-occupied housing is valued at comparable rental value. Non-market production is valued at cost.

SNA/ESA recommendations are adopted for calculation of values at constant prices, where the price level of the preceding year is used. The advantage of this method compared to the method used earlier - with a fixed base year - is that the different components are weighted together using latest possible information and no part of the system will have wrong weights due to changed price relations. For presentation of the constant prices which are calculated at different price levels, the figures are chained to the price level of a common year. With reference year prices, the different components and aggregates are not additive. Each different time series must be calculated separately.

Expenditure Approach

For household final consumption, most indicators are from the survey on turn-over in the service sector. The government final consumption is calculated from the same information as for the production side. Information for exports and imports are taken from the balance of payments statistics. Data on gross capital formation comes from quarterly surveys on gross fixed capital formation and changes in inventories.

On the expenditure side we are using consumer price indices for household consumption; export and import price indices for exports and imports; and price indices for construction of buildings and producer price indices for gross fixed capital formation. These indices are used to get from volume to current prices and from current to constant prices.

Government final consumption consists of intermediate consumption, compensation of employees and consumption of fixed capital. Intermediate consumption is deflated by using a mix from consumer prices indices and producer price indices.

Income Approach

Estimates of the cost components of the gross domestic product are for compensation of employees based on statistics on income verifications from employers with addition for employers' contribution to social security schemes etc. Consumption of fixed capital is calculated from capital stock values. Data on indirect taxes and subsidies are based on government finance statistics. Operating surplus is a residual item.

Production Approach

Annual calculations are more detailed and we can get value added from output less intermediate consumption. Quarterly calculation is less detailed and we have to use indicators in many cases. For agriculture, forestry, fishing, energy, construction and some service activities special information is used. Manufacturing is calculated by using production indices and most services by using information from the survey on turn-over in the service sector. For non-market producers, we get surveys for local government and accounting record data for central government direct in current prices.

To get current price data on the production side, producer price indices are used for manufacturing. For services, new indices are constructed to improve the calculations. These indices replace earlier indices based on salaries or consumer price indices.

Production side in government is calculated in constant prices by using information on hours worked in the sub-sectors for compensation of employees and indices from gross fixed capital formation for consumption of fixed capital. Volume indices are used for individual production.

Overview of the Compilation of the Integrated Economic Accounts

Integrated accounts data are updated with one year delay and may result in discrepancies with equivalent items in other tables.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	2457.9	2570.4	2662.3	2718.8	2799.7	2910.6	3057.4	3188.6	3318.1	3464.6	3569.7	3510.2
Household final consumption expenditure	1543.5	1629.5	1687.2	1709.0	1753.1	1820.5	1910.7	1973.7	2059.0	2148.5	2210.9	2125.2
NPISHs final consumption expenditure	45.8	46.4	45.5	46.0	45.1	48.6	51.0	50.9	55.5	57.9	58.3	58.1
General government final consumption expenditure	868.7	894.6	929.6	963.9	1001.4	1041.5	1095.7	1164.0	1203.6	1258.2	1300.4	1326.8
Individual consumption expenditure	624.9	643.6	667.1	687.0	712.4	743.9	789.6	850.4	877.9	912.1	937.9	958.1
Collective consumption expenditure	243.7	251.0	262.5	276.9	289.0	297.6	306.1	313.7	325.6	346.2	362.5	368.7
Gross capital formation	702.9	820.6	888.5	845.6	861.0	938.5	1040.8	1091.2	1189.8	1255.8	1268.7	1237.1
Gross fixed capital formation	751.6	803.7	853.5	850.6	858.0	927.5	1012.0	1068.9	1162.6	1215.8	1232.6	1233.5
Changes in inventories	-49.6	16.1	34.2	-5.9	2.1	10.1	27.7	20.8	25.7	38.7	34.6	1.9
Acquisitions less disposals of valuables	0.9	0.8	0.9	0.9	0.8	0.9	1.1	1.5	1.6	1.3	1.5	1.7
Exports of goods and services	1451.9	1596.6	1687.7	1685.4	1625.7	1727.5	1864.7	1884.8	2022.8	2205.7	2414.2	2221.4
Exports of goods	1047.4	1195.0	1255.7	1235.1	1156.2	1220.5	1268.1	1281.3	1414.7	1575.7	1688.3	1591.8
Exports of services	404.5	401.6	432.0	450.3	469.4	507.0	596.5	603.5	608.0	630.1	725.9	629.6
Less: Imports of goods and services	1271.5	1414.0	1510.5	1506.8	1463.7	1583.8	1702.4	1749.6	1905.5	2097.8	2202.9	1991.2
Imports of goods	882.6	1020.6	1102.4	1081.0	1023.2	1085.6	1153.7	1195.4	1292.8	1453.8	1491.5	1354.9
Imports of services	388.8	393.4	408.2	425.8	440.5	498.2	548.6	554.3	612.7	644.0	711.4	636.3
Equals: GROSS DOMESTIC PRODUCT	3341.2	3573.6	3727.9	3743.1	3822.7	3992.7	4260.5	4415.0	4625.1	4828.3	5049.6	4977.4

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	2690.7	2775.7	2820.1	2844.4	2893.3	2959.7	3057.4	3143.4	3196.8	3244.0	3262.0	3155.8
Household final consumption expenditure	1632.6	1702.8	1739.9	1753.3	1788.0	1837.9	1910.7	1956.7	2005.8	2044.1	2059.9	1959.2
NPISHs final consumption expenditure	52.2	52.1	49.6	49.3	46.7	49.6	51.0	50.1	53.3	53.1	52.4	51.2
General government final consumption expenditure	1009.1	1022.4	1031.3	1042.6	1059.2	1072.4	1095.7	1136.6	1138.0	1147.3	1150.4	1144.4
Individual consumption expenditure	738.0	747.0	750.8	751.9	759.0	767.9	789.6	827.1	824.7	822.8	821.7	813.6
Collective consumption expenditure	271.8	276.0	280.9	290.9	300.2	304.4	306.1	309.5	313.3	324.7	329.1	331.2
Gross capital formation	745.7	865.2	934.7	883.8	897.6	959.9	1040.8	1074.3	1137.4	1164.3	1154.6	1121.2
Gross fixed capital formation	797.6	847.3	897.8	888.1	892.9	946.7	1012.0	1052.9	1111.3	1126.9	1123.1	1117.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1430.0	1582.3	1688.6	1707.5	1688.7	1762.4	1864.7	1909.4	1988.3	2072.8	2196.6	2095.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Exports of goods	1006.9	1159.9	1238.5	1239.2	1198.0	1239.2	1268.1	1302.5	1384.2	1459.2	1512.1	1493.6
Exports of services	425.1	420.4	447.9	466.7	490.0	522.6	596.5	606.9	604.5	613.6	686.3	600.3
Less: Imports of goods and services	1253.6	1397.6	1496.6	1511.8	1508.8	1605.1	1702.4	1778.5	1862.5	1933.8	1974.9	1863.3
Imports of goods	840.1	970.3	1053.2	1053.4	1035.4	1085.4	1153.7	1222.9	1264.3	1332.3	1336.5	1282.7
Imports of services	415.8	425.6	439.7	456.0	472.6	519.8	548.6	555.6	597.9	601.1	638.6	580.7
Equals: GROSS DOMESTIC PRODUCT	^a 3611.3	3826.2	3948.5	3925.2	3971.9	4077.4	4260.5	4348.7	4460.4	4547.3	4637.7	4509.0

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
GROSS DOMESTIC PRODUCT	3341.2	3573.6	3727.9	3743.1	3822.7	3992.7	4260.5	4415.0	4625.1	4828.3	5025.1	4951.6
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	^a 78.4	97.1	76.1	85.7	85.9	84.3	34.0	25.5	80.3	91.3	146.3	154.7
Plus: Sum of Compensation of employees and property income - from the rest of the world	^b 391.8	434.5	421.6	422.1	412.7	433.6	408.4	398.9	439.4	503.3	560.5	472.8
Less: Sum of Compensation of employees and property income - to the rest of the world	^c 313.4	337.5	345.4	336.4	326.9	349.3	374.4	373.4	359.2	412.0	414.2	318.2
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	3419.5	3670.7	3804.0	3828.8	3908.5	4077.0	4294.5	4440.5	4705.4	4919.6	5171.4	5106.2
Plus: Current transfers - from and to the rest of the world, net	-54.1	-61.9	-60.2	-62.7	-63.8	-65.9	-65.2	-54.5	-67.8	-76.4	-97.5	-104.7
Plus: Current transfers - from the rest of the world	32.3	31.2	33.7	37.8	41.6	45.3	48.4	53.3	56.1	61.4	64.5	50.6
Less: Current transfers - to the rest of the world	86.4	93.1	93.9	100.5	105.4	111.2	113.6	107.8	123.9	137.8	162.0	155.2
Equals: GROSS NATIONAL DISPOSABLE INCOME	3365.4	3608.7	3743.9	3766.1	3844.7	4011.1	4229.3	4386.0	4637.5	4843.2	5073.9	5001.5
Less: Final consumption expenditure / Actual final consumption	2457.9	2570.4	2662.3	2718.8	2799.7	2910.6	3057.4	3188.6	3318.1	3464.6	3576.2	3520.6
Equals: SAVING, GROSS	908.9	1038.8	1081.9	1047.5	1045.0	1100.3	1171.6	1197.1	1319.7	1378.5	1497.7	1480.8
Plus: Capital transfers - from and to the rest of the world, net	-2.5	-2.4	-3.2	-3.3	-3.1	-2.4	-2.8	0.5	1.8	1.7	1.7	2.0
Plus: Capital transfers - from the rest of the world	2.9	2.8	2.7	2.8	2.5	2.5	2.6	4.2	2.5	2.4	2.8	2.8
Less: Capital transfers - to the rest of the world	5.3	5.2	5.9	6.1	5.6	4.9	5.4	3.7	0.7	0.7	1.2	0.8
Less: Gross capital formation	702.9	820.6	888.5	845.6	861.0	938.5	1040.8	1091.2	1189.8	1255.8	1240.6	1214.0
Less: Acquisitions less disposals of non-produced non-financial assets	0.8	1.5	1.9	1.4	4.9	1.9	4.3	2.0	3.5	0.9	2.1	0.6
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	202.7	214.3	188.3	197.1	175.9	157.5	123.8	104.4	128.1	123.5	256.6	268.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	590.2	602.6	617.0	635.4	647.3	674.4	706.4	731.7	774.8	822.9	863.6	884.0
Equals: NET NATIONAL INCOME	2829.3	3068.0	3187.0	3193.4	3261.2	3402.6	3588.0	3708.8	3930.6	4096.6	4307.7	4222.2
Equals: NET NATIONAL DISPOSABLE INCOME	2775.2	3006.1	3126.8	3130.7	3197.4	3336.7	3522.8	3654.3	3862.8	4020.3	4210.2	4117.5
Equals: SAVING, NET	318.7	436.1	464.9	412.1	397.7	425.9	465.2	465.4	544.9	555.6	634.0	596.8

^a Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

^b Refers to primary income receivable from the rest of the world.

^c Refers to primary income payable to the rest of the world.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	48.0	58.9	62.3	57.9	56.1	57.6	61.8	61.8	66.8	67.2	70.3	68.7
Manufacturing, mining and quarrying and other industrial activities	577.8	671.1	689.5	663.7	644.2	656.2	708.8	712.1	746.1	775.1	816.0	756.2
Manufacturing	459.4	526.1	544.2	521.1	508.6	521.6	579.6	582.4	603.4	629.2	646.6	604.6
Construction	170.7	177.8	191.5	197.3	199.4	213.7	235.3	246.6	277.3	287.2	290.1	296.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	531.0	561.7	587.5	590.6	604.7	639.4	675.0	705.9	733.1	744.4	781.2	734.5
Information and communication	207.1	231.6	244.5	241.7	252.8	271.9	303.0	285.7	293.7	324.3	365.0	375.6
Financial and insurance activities	134.6	128.3	139.2	146.9	154.4	163.9	179.9	176.1	168.3	170.1	172.0	194.6
Real estate activities	271.9	263.9	279.2	281.6	290.5	303.3	306.3	322.8	342.1	369.3	399.7	405.4
Professional, scientific, technical, administrative and support service activities	286.8	316.8	339.0	347.7	368.4	388.1	416.9	445.0	476.0	503.1	518.3	502.2
Public administration and defence, education, human health and social work activities	633.2	652.6	675.5	695.1	719.6	750.4	790.7	840.7	877.2	913.7	940.8	952.6
Other service activities	86.4	90.3	95.1	98.0	102.4	105.5	110.4	114.4	119.9	124.3	131.3	127.0
Equals: VALUE ADDED, GROSS, at basic prices	2947.5	3153.1	3303.3	3320.6	3392.4	3550.0	3788.0	3910.8	4100.6	4278.9	4484.6	4413.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	393.7	420.5	424.6	422.5	430.2	442.7	472.4	504.2	524.4	549.4	565.0	564.3
Plus: Taxes on products	416.5	443.7	448.2	445.8	452.4	467.3	499.5	532.0	553.4	580.0	595.2	593.9
Less: Subsidies on products	22.8	23.2	23.6	23.3	22.1	24.6	27.1	27.8	29.0	30.6	30.2	29.7
Equals: GROSS DOMESTIC PRODUCT	3341.2	3573.6	3727.9	3743.1	3822.7	3992.7	4260.5	4415.0	4625.1	4828.3	5049.6	4977.4

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Industries												
Agriculture, forestry and fishing	54.5	54.7	56.2	56.3	56.3	59.9	61.8	60.8	64.3	57.8	60.7	61.3
Manufacturing, mining and quarrying and other industrial activities	594.5	699.2	732.5	704.9	679.6	676.5	708.8	707.2	725.9	730.1	734.6	696.3
Manufacturing	481.5	585.5	619.6	575.3	555.4	549.1	579.6	582.3	604.2	618.5	607.2	568.5
Construction	217.4	215.0	221.8	220.8	213.2	220.4	235.3	232.6	254.9	260.8	258.4	260.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	542.9	567.2	596.5	595.3	624.8	654.5	675.0	703.0	719.4	719.9	741.7	685.1
Information and communication	192.5	222.6	237.0	237.8	249.3	270.3	303.0	286.6	296.9	331.1	366.6	374.8
Financial and insurance activities	143.4	145.1	156.4	154.7	160.9	164.9	179.9	189.8	192.7	201.2	202.4	209.0
Real estate activities	286.0	273.4	279.2	290.3	295.2	305.5	306.3	310.6	319.9	336.4	351.9	354.0
Professional, scientific, technical, administrative and support service activities	314.6	341.6	358.8	362.2	379.1	395.3	416.9	434.9	452.1	468.1	475.5	451.5
Public administration and defence, education, human health and social work activities	767.8	775.1	773.1	770.3	770.7	775.7	790.7	812.8	816.2	817.2	814.4	796.8
Other service activities	100.4	103.0	105.4	105.1	106.6	107.6	110.4	112.8	115.0	115.8	118.8	112.8
Equals: VALUE ADDED, GROSS, at basic prices	3193.2	3386.8	3510.3	3492.4	3533.2	3629.9	3788.0	3851.1	3957.9	4037.3	4121.1	3996.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	417.6	438.9	438.1	432.9	438.6	447.6	472.4	497.6	502.4	510.1	516.6	512.4
Plus: Taxes on products	440.3	462.2	462.4	457.0	461.0	472.1	499.5	525.3	531.8	539.4	544.7	540.1
Less: Subsidies on products	22.8	23.4	24.3	24.1	22.4	24.5	27.1	27.7	29.4	29.3	28.1	27.6
Equals: GROSS DOMESTIC PRODUCT	3611.3	3826.2	3948.5	3925.2	3971.9	4077.4	4260.5	4348.7	4460.4	4547.3	4637.7	4509.0

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	6199.9	6592.1	6948.0	6983.9	7023.1	7296.0	7654.0	7905.6	8367.0	8896.9	9149.0	...
Less: Intermediate consumption, at purchaser's prices	3252.4	3439.1	3644.8	3663.3	3630.6	3746.0	3866.0	3994.7	4266.3	4618.0	4688.8	...
Equals: VALUE ADDED, GROSS, at basic prices	2947.5	3153.1	3303.3	3320.6	3392.4	3550.0	3788.0	3910.8	4100.6	4278.9	4484.6	4413.1
Compensation of employees	1564.9	1614.3	1709.4	1778.0	1832.4	1904.1	1987.3	2085.8	2185.6	2309.1	2398.2	2419.6
Taxes on production and imports, less Subsidies	294.3	301.0	312.0	325.8	335.8	344.4	372.0	409.2	429.2	444.8	459.2	372.5
Taxes on production and imports	336.9	347.7	362.3	377.4	387.9	398.3	421.9	461.5	482.3	502.9	519.9	492.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	336.9	347.7	362.3	377.4	387.9	398.3	421.9	461.5	482.3	502.9	519.9	492.9
Less: Subsidies	42.6	46.7	50.3	51.6	52.1	53.9	49.9	52.3	53.0	58.1	60.8	120.4
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	42.6	46.7	50.3	51.6	52.1	53.9	49.9	52.3	53.0	58.1	60.8	120.4
OPERATING SURPLUS, GROSS ^a	1088.3	1237.8	1281.9	1216.8	1224.2	1301.5	1428.7	1415.8	1485.9	1525.0	1631.1	1625.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	590.2	602.6	617.0	635.4	647.3	674.4	706.4	731.7	774.8	822.9	863.6	884.0
OPERATING SURPLUS, NET ^b	498.1	635.2	664.9	581.4	576.9	627.1	722.2	684.1	711.1	702.1	767.4	741.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	702.9	820.6	888.5	845.6	861.0	938.5	1040.8	1091.2	1189.8	1255.8	1268.7	...
Gross fixed capital formation	751.6	803.7	853.5	850.6	858.0	927.5	1012.0	1068.9	1162.6	1215.8	1230.5	...
Changes in inventories	-49.6	16.1	34.2	-5.9	2.1	10.1	27.7	20.8	25.7	38.7	35.1	...
Acquisitions less disposals of valuables	0.9	0.8	0.9	0.9	0.8	0.9	1.1	1.5	1.6	1.3	1.6	...
Employment (average, in 1000 persons)	4460.8	4489.3	4593.4	4627.3	4672.0	4737.4	4807.5	4896.5	5016.6	5097.7	5128.0	5061.6

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	156.4	179.6	191.0	175.9	166.7	170.2	170.2	172.4	179.8	187.6	...	...
Less: Intermediate consumption, at purchaser's prices	108.4	120.6	128.7	118.0	110.6	112.5	108.5	110.7	113.0	120.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	48.0	58.9	62.3	57.9	56.1	57.6	61.8	61.8	66.8	67.2	72.5	...
Compensation of employees	16.3	17.3	17.9	17.6	18.3	19.1	19.1	19.4	20.0	20.6	21.7	...
Taxes on production and imports, less Subsidies	-4.7	-4.5	-4.4	-4.6	-4.8	-5.0	-4.1	-4.3	-4.1	-5.3	...	...
OPERATING SURPLUS, GROSS ^a	36.4	46.1	48.8	44.9	42.5	43.5	46.7	46.7	50.8	51.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	18.5	19.0	19.5	20.0	20.1	20.3	20.8	21.0	21.7	22.9	23.9	...
OPERATING SURPLUS, NET ^b	17.8	27.2	29.3	25.0	22.5	23.2	25.9	25.7	29.1	29.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	24.3	27.0	28.0	24.2	21.2	21.9	23.1	24.0	26.2	27.5	...	...
Gross fixed capital formation	24.2	26.7	27.8	24.1	21.1	21.8	23.2	24.3	26.1	26.9	27.6	...
Changes in inventories	9.5	8.2	10.4	10.9	11.5	10.0	10.7	11.4	10.6	10.8	9.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	92.2	97.0	106.2	108.0	108.5	108.4	106.7	103.6	103.9	100.9	101.3	104.7

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	64.2	76.4	79.9	79.6	79.2	80.8	81.0	82.6	89.3	89.3	...	...
Less: Intermediate consumption, at purchaser's prices	42.5	47.6	50.1	51.1	51.7	52.2	52.6	55.2	57.7	59.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	21.6	28.8	29.8	28.5	27.5	28.6	28.5	27.4	31.5	29.9	...	...
Compensation of employees	9.7	10.2	10.6	10.6	11.2	11.7	11.7	11.9	12.5	12.7	...	...
Taxes on production and imports, less Subsidies	-6.2	-6.0	-6.1	-6.3	-6.4	-6.6	-5.8	-6.1	-5.9	-6.9	...	...
OPERATING SURPLUS, GROSS ^a	18.2	24.6	25.3	24.2	22.8	23.5	22.5	21.6	24.9	24.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13.0	13.2	13.5	13.7	13.7	13.8	14.1	14.2	14.7	15.5	...	...
OPERATING SURPLUS, NET ^b	5.2	11.4	11.8	10.5	9.0	9.7	8.4	7.4	10.2	8.6	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	14.3	16.0	17.4	14.7	12.8	13.7	13.3	14.3	15.8	16.6	...	...
Gross fixed capital formation	14.3	15.9	17.4	14.7	12.9	13.7	13.6	14.6	15.8	15.7	16.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	58.0	61.0	65.0	64.0	65.0	64.0	63.0	62.0	62.0	60.0	...	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	90.5	101.3	108.8	94.3	85.4	87.4	86.8	87.3	87.9	95.6	...	...
Less: Intermediate consumption, at purchaser's prices	64.9	72.0	77.4	65.8	57.9	59.3	54.7	54.1	53.9	59.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	25.6	29.2	31.3	28.4	27.5	28.1	32.1	33.1	33.9	36.0	...	...
Compensation of employees	6.4	6.8	7.0	6.7	6.8	7.1	7.0	7.1	7.1	7.4	...	...
Taxes on production and imports, less Subsidies	1.5	1.5	1.7	1.7	1.7	1.7	1.8	1.8	1.9	1.9	...	...
OPERATING SURPLUS, GROSS ^a	17.7	20.8	22.6	20.0	19.0	19.4	23.3	24.3	24.9	26.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5.4	5.7	5.9	6.2	6.2	6.3	6.5	6.6	6.8	7.2	...	...
OPERATING SURPLUS, NET ^b	12.3	15.2	16.7	13.9	12.8	13.0	16.8	17.7	18.2	19.5	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	9.9	10.9	10.5	9.4	8.2	8.0	9.5	9.5	10.1	10.7	...	...
Gross fixed capital formation	9.8	10.6	10.3	9.2	8.1	7.8	9.4	9.5	10.1	10.7	11.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	33.0	35.0	40.0	43.0	43.0	44.0	43.0	41.0	41.0	40.0	...	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1.6	1.9	2.3	2.0	2.1	2.0	2.4	2.6	2.7	2.7	...	...
Less: Intermediate consumption, at purchaser's prices	0.9	1.0	1.1	1.1	1.1	1.1	1.2	1.3	1.3	1.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	0.8	1.0	1.1	1.0	1.0	0.9	1.2	1.3	1.3	1.3	...	...
Compensation of employees	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.5	...	...
Taxes on production and imports, less Subsidies	0.0	-0.0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.0	-0.0	-0.3	...	...
OPERATING SURPLUS, GROSS ^a	0.5	0.7	0.9	0.7	0.8	0.7	0.9	0.8	0.9	1.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	...	...
OPERATING SURPLUS, NET ^b	0.4	0.6	0.8	0.6	0.6	0.5	0.7	0.7	0.7	0.9	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	0.1	0.2	0.1	0.2	0.1	0.2	0.3	0.2	0.2	0.3	...	...
Gross fixed capital formation	0.1	0.2	0.1	0.2	0.1	0.2	0.3	0.2	0.2	0.4	0.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	...	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	24.2	46.1	50.0	45.5	40.8	38.9	34.9	39.2	48.5	51.1	...	...
Less: Intermediate consumption, at purchaser's prices	13.1	19.6	21.4	21.8	22.0	21.8	19.5	22.8	23.0	23.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	11.1	26.4	28.6	23.7	18.9	17.2	15.3	16.3	25.5	27.8	32.4	...
Compensation of employees	3.6	4.0	4.5	4.7	4.8	5.1	5.0	4.9	5.3	5.6	5.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	0.7	0.8	0.8	0.9	0.9	1.0	1.0	1.1	1.1	1.2	...	...
OPERATING SURPLUS, GROSS ^a	6.8	21.7	23.3	18.2	13.1	11.1	9.4	10.3	19.1	21.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5.0	5.1	5.6	6.4	7.1	7.8	8.6	8.9	8.8	9.3	9.9	...
OPERATING SURPLUS, NET ^b	1.8	16.5	17.6	11.8	6.0	3.3	0.8	1.5	10.3	11.7	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	6.6	6.2	10.0	12.7	10.9	9.2	12.5	6.7	6.7	8.3	...	...
Gross fixed capital formation	6.7	6.3	10.4	13.2	11.2	9.5	13.3	7.0	6.7	14.0	14.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	8.0	8.0	9.0	9.0	9.0	9.0	9.0	8.0	8.0	9.0	8.0	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1513.7	1672.6	1753.1	1686.1	1608.2	1641.0	1713.5	1743.1	1882.6	2044.2	...	...
Less: Intermediate consumption, at purchaser's prices	1054.3	1146.5	1208.9	1165.1	1099.6	1119.4	1133.9	1160.7	1279.2	1415.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	459.4	526.1	544.2	521.1	508.6	521.6	579.6	582.4	603.4	629.2	654.6	...
Compensation of employees	244.6	244.0	256.8	259.6	258.2	262.2	264.8	270.9	282.2	296.4	305.0	...
Taxes on production and imports, less Subsidies	44.0	43.2	43.7	44.4	44.0	43.9	46.2	49.6	52.4	55.1	...	...
OPERATING SURPLUS, GROSS ^a	170.8	238.9	243.7	217.1	206.5	215.5	268.6	261.9	268.7	277.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	132.6	122.9	116.6	119.8	120.3	125.6	131.5	134.9	140.7	147.3	153.4	...
OPERATING SURPLUS, NET ^b	38.2	116.0	127.1	97.3	86.2	89.9	137.1	127.1	128.1	130.3	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	133.2	127.9	131.8	127.1	130.7	148.2	152.8	155.8	160.8	174.7	...	...
Gross fixed capital formation	129.6	123.8	127.2	121.6	127.1	144.5	149.2	152.9	160.5	160.5	165.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	604.0	593.0	601.0	590.0	577.0	570.0	558.0	548.0	561.0	575.0	571.0	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	149.4	168.2	170.1	176.2	170.4	167.4	166.1	169.0	165.5	175.6	...	...
Less: Intermediate consumption, at purchaser's prices	60.1	67.6	72.1	78.1	75.8	72.3	78.3	81.0	73.7	84.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	89.3	100.6	97.9	98.1	94.6	95.1	87.8	88.0	91.8	90.7	96.1	...
Compensation of employees	14.6	15.0	15.6	16.1	16.7	17.1	17.6	17.9	18.4	19.1	19.8	...
Taxes on production and imports, less Subsidies	9.3	10.3	10.9	11.1	13.2	13.1	13.2	13.3	10.6	6.7	...	...
OPERATING SURPLUS, GROSS ^a	65.4	75.3	71.4	70.9	64.7	64.9	57.1	56.8	62.8	64.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	23.3	24.1	24.8	25.8	26.5	28.4	29.6	30.0	31.5	33.9	35.4	...
OPERATING SURPLUS, NET ^b	42.1	51.2	46.7	45.1	38.2	36.5	27.5	26.9	31.2	30.9	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	39.7	40.5	34.1	42.6	44.4	49.3	45.5	36.9	41.9	48.2	...	...
Gross fixed capital formation	38.4	38.7	32.9	41.2	43.0	47.8	43.7	36.2	41.6	48.1	49.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	29.0	28.0	28.0	28.0	29.0	29.0	29.0	29.0	30.0	30.0	30.0	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	45.9	50.5	57.6	60.3	59.9	62.2	67.7	66.7	70.4	78.6	...	...
Less: Intermediate consumption, at purchaser's prices	27.8	32.5	38.8	39.4	37.7	39.9	41.7	41.4	45.0	51.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	18.1	18.0	18.8	20.8	22.2	22.3	26.0	25.3	25.4	27.4	28.0	...
Compensation of employees	9.3	9.6	10.7	11.3	11.9	12.7	11.1	11.5	11.9	12.9	...	...
Taxes on production and imports, less Subsidies	1.6	1.6	1.8	1.9	2.0	2.2	2.3	2.4	2.5	2.6	...	...
OPERATING SURPLUS, GROSS ^a	7.3	6.7	6.3	7.7	8.3	7.4	12.6	11.4	11.0	11.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8.1	8.3	8.7	9.2	9.4	10.1	10.7	11.2	11.9	12.9	...	...
OPERATING SURPLUS, NET ^b	-0.9	-1.6	-2.4	-1.5	-1.2	-2.7	1.8	0.2	-0.9	-0.9	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	12.0	10.2	13.5	13.1	13.8	15.0	16.6	18.0	17.9	19.5	...	...
Gross fixed capital formation	11.3	9.6	12.8	12.6	13.4	15.1	16.2	17.7	17.9	22.8	23.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	23.0	23.0	25.0	26.0	27.0	28.0	28.0	28.0	28.0	29.0	30.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	364.7	384.1	421.6	440.5	446.1	474.8	531.0	551.3	619.9	671.2	...	...
Less: Intermediate consumption, at purchaser's prices	194.0	206.3	230.1	243.2	246.7	261.1	295.8	304.7	342.5	384.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	170.7	177.8	191.5	197.3	199.4	213.7	235.3	246.6	277.3	287.2	302.8	...
Compensation of employees	105.8	109.9	119.2	125.0	128.7	135.1	143.0	153.7	162.9	176.7	184.8	...
Taxes on production and imports, less Subsidies	19.4	20.4	21.3	22.4	23.3	24.0	26.1	29.6	31.8	34.0	...	...
OPERATING SURPLUS, GROSS ^a	45.6	47.5	51.0	49.9	47.4	54.6	66.2	63.3	82.6	76.5	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	15.9	16.5	17.4	18.3	19.1	19.9	21.0	22.3	24.0	26.1	28.1	...
OPERATING SURPLUS, NET ^b	29.7	30.9	33.6	31.6	28.3	34.7	45.1	41.0	58.6	50.4	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	17.9	23.3	25.2	23.2	23.7	22.1	24.4	28.2	31.1	30.4	...	...
Gross fixed capital formation	18.4	23.6	25.5	24.3	24.3	22.4	26.2	30.0	31.0	33.4	33.4	...
Changes in inventories	-0.7	-0.3	0.1	0.8	-0.2	0.3	0.9	-0.9	0.9	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	295.4	299.9	315.6	321.3	324.4	332.3	341.8	348.1	373.4	386.4	386.6	383.5

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	574.2	599.4	627.5	625.5	645.3	684.7	723.9	758.3	788.4	820.4	...	...
Less: Intermediate consumption, at purchaser's prices	249.1	254.9	271.2	274.1	283.8	297.6	313.9	329.9	342.7	374.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	325.1	344.4	356.3	351.4	361.5	387.1	409.9	428.4	445.7	445.9	468.8	...
Compensation of employees	190.1	197.0	208.8	217.9	225.3	235.1	242.6	253.3	260.8	273.2	283.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	34.8	35.8	36.9	38.5	39.5	40.5	43.1	47.4	49.3	51.2	...	...
OPERATING SURPLUS, GROSS ^a	100.2	111.6	110.6	95.1	96.8	111.5	124.2	127.7	135.7	121.5	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	41.1	41.1	40.7	41.6	42.8	44.5	47.0	49.4	52.9	56.6	59.4	...
OPERATING SURPLUS, NET ^b	59.1	70.5	70.0	53.5	54.0	67.0	77.2	78.3	82.8	64.9	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	43.7	46.4	47.7	48.3	50.3	49.1	55.4	60.5	64.3	65.5	...	...
Gross fixed capital formation	43.7	46.3	47.5	48.7	50.3	49.1	56.2	60.3	64.4	66.5	67.9	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	539.0	543.0	552.0	551.0	553.0	561.0	565.0	566.0	576.0	583.0	581.0	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	453.3	481.5	505.7	507.9	510.5	516.8	537.2	544.7	571.3	595.2	...	...
Less: Intermediate consumption, at purchaser's prices	288.8	308.8	322.8	321.5	323.1	323.6	337.4	337.8	357.5	373.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	164.6	172.7	182.9	186.5	187.4	193.1	199.8	206.8	213.8	221.7	228.5	...
Compensation of employees	86.4	89.6	95.0	96.6	97.3	98.8	101.1	104.6	108.8	114.7	118.3	...
Taxes on production and imports, less Subsidies	14.9	15.2	15.7	16.0	16.2	15.6	16.8	18.6	20.1	21.0	...	...
OPERATING SURPLUS, GROSS ^a	63.3	67.8	72.2	73.8	74.0	78.7	81.9	83.7	84.9	86.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	54.6	55.7	56.7	57.9	58.2	60.2	61.9	64.1	68.4	73.9	77.9	...
OPERATING SURPLUS, NET ^b	8.7	12.1	15.5	15.9	15.8	18.4	20.0	19.6	16.4	12.1	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	73.9	72.4	76.6	83.2	73.8	79.0	84.0	85.1	94.8	109.5	...	...
Gross fixed capital formation	72.3	70.9	74.2	81.3	72.0	77.2	83.8	84.5	94.8	105.3	108.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	245.0	248.0	252.0	250.0	251.0	248.0	245.0	250.0	255.0	264.0	248.0	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	101.9	109.8	117.1	123.6	130.5	137.3	148.7	159.5	166.5	174.5	...	...
Less: Intermediate consumption, at purchaser's prices	60.5	65.3	68.8	70.8	74.8	78.1	83.5	88.8	92.8	97.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	41.3	44.6	48.3	52.7	55.8	59.2	65.2	70.6	73.7	76.8	79.7	...
Compensation of employees	31.0	33.3	36.4	39.7	42.7	45.4	48.5	52.1	55.2	57.4	59.7	...
Taxes on production and imports, less Subsidies	5.5	5.8	6.2	6.7	7.2	7.5	8.3	9.4	10.1	10.5	...	...
OPERATING SURPLUS, GROSS ^a	4.8	5.4	5.7	6.4	5.8	6.2	8.4	9.1	8.5	8.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5.0	5.0	5.1	5.2	5.4	5.7	6.1	6.4	6.8	7.3	7.7	...
OPERATING SURPLUS, NET ^b	-0.2	0.4	0.6	1.1	0.4	0.5	2.2	2.8	1.7	1.6	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	5.9	5.8	6.2	6.8	6.8	7.2	7.7	8.5	9.0	9.7	...	...
Gross fixed capital formation	5.8	5.6	6.0	6.7	6.7	7.0	7.5	8.3	9.0	9.0	9.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	144.0	148.0	154.0	161.0	171.0	177.0	185.0	198.0	201.0	202.0	206.0	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	464.8	461.3	489.9	501.0	520.9	560.7	578.5	576.9	607.3	667.7	...	...
Less: Intermediate consumption, at purchaser's prices	257.7	229.6	245.4	259.3	268.2	288.8	275.5	291.2	313.6	343.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	207.1	231.6	244.5	241.7	252.8	271.9	303.0	285.7	293.7	324.3	341.5	...
Compensation of employees	93.4	95.0	101.2	105.6	108.2	115.2	122.6	124.9	131.5	139.9	145.8	...
Taxes on production and imports, less Subsidies	14.1	13.4	13.2	13.8	14.1	14.7	17.2	18.4	19.7	21.3	...	...
OPERATING SURPLUS, GROSS ^a	99.6	123.3	130.1	122.3	130.5	142.0	163.2	142.4	142.5	163.2	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	60.0	70.0	79.0	80.2	81.4	83.6	87.3	89.9	95.5	102.4	110.7	...
OPERATING SURPLUS, NET ^b	39.6	53.3	51.2	42.1	49.1	58.5	76.0	52.5	47.0	60.7	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	59.1	68.8	79.8	84.3	85.1	92.0	102.3	98.0	116.9	135.9	...	...
Gross fixed capital formation	59.3	68.8	79.7	84.7	85.4	92.0	108.9	98.8	118.5	121.7	129.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	176.6	172.9	175.1	178.7	180.0	183.7	189.9	188.5	196.1	199.9	206.5	216.6

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	200.9	198.9	207.4	215.5	223.4	243.8	252.6	244.5	238.4	237.6	...	...
Less: Intermediate consumption, at purchaser's prices	66.4	70.6	68.2	68.6	68.9	80.0	72.7	68.4	70.1	67.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	134.6	128.3	139.2	146.9	154.4	163.9	179.9	176.1	168.3	170.1	173.0	...
Compensation of employees	51.6	53.3	54.8	55.4	57.4	56.7	63.6	66.7	68.1	72.7	75.3	...
Taxes on production and imports, less Subsidies	10.5	12.2	12.6	14.3	14.7	14.6	16.7	21.1	21.4	24.6	...	...
OPERATING SURPLUS, GROSS ^a	72.5	62.9	71.9	77.2	82.4	92.6	99.7	88.2	78.8	72.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	19.5	20.1	21.6	22.3	21.6	21.1	21.2	21.1	21.9	23.3	23.7	...
OPERATING SURPLUS, NET ^b	53.0	42.8	50.3	54.9	60.7	71.5	78.5	67.1	56.9	49.6	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	21.0	23.4	28.1	23.0	19.6	18.8	21.7	20.7	22.8	23.9	...	...
Gross fixed capital formation	21.3	23.4	28.1	22.8	19.7	18.8	22.0	20.7	23.0	25.2	26.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	94.0	93.8	95.6	96.2	96.0	96.1	95.4	94.3	92.0	93.7	98.8	101.1

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	496.4	504.5	535.4	543.0	558.5	575.9	600.4	620.8	650.5	687.8	...	...
Less: Intermediate consumption, at purchaser's prices	224.6	240.6	256.2	261.4	268.0	272.6	294.1	298.0	308.4	318.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	271.9	263.9	279.2	281.6	290.5	303.3	306.3	322.8	342.1	369.3	387.7	...
Compensation of employees	23.8	24.7	26.3	27.4	28.8	29.8	31.7	33.1	34.9	36.9	38.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	24.3	25.6	26.2	28.2	29.2	29.8	30.5	32.2	33.3	34.9	...	...
OPERATING SURPLUS, GROSS ^a	223.8	213.7	226.7	226.0	232.4	243.7	244.1	257.5	273.9	297.5	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	74.6	80.3	84.2	87.1	91.0	97.2	104.4	111.0	120.3	126.5	131.0	...
OPERATING SURPLUS, NET ^b	149.2	133.4	142.5	138.9	141.5	146.5	139.7	146.5	153.6	171.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	170.5	192.8	207.4	194.6	204.7	234.7	266.7	305.1	340.6	345.5	...	...
Gross fixed capital formation	169.8	191.8	206.6	193.8	203.8	233.9	269.8	308.3	339.3	331.8	318.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	69.1	68.2	71.2	71.2	73.7	75.5	76.8	77.8	82.5	83.0	83.9	85.2

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	375.7	403.9	425.5	448.9	467.1	492.4	520.5	551.8	596.4	634.7	...	...
Less: Intermediate consumption, at purchaser's prices	180.1	187.7	196.3	212.3	212.0	223.7	234.8	249.1	270.6	290.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	195.6	216.2	229.2	236.6	255.1	268.7	285.7	302.7	325.8	344.2	352.7	...
Compensation of employees	115.2	120.8	131.0	140.3	147.7	153.6	160.8	171.0	183.7	200.0	213.2	...
Taxes on production and imports, less Subsidies	18.0	17.5	17.9	18.7	19.3	20.4	22.8	25.5	28.2	30.1	...	...
OPERATING SURPLUS, GROSS ^a	62.4	77.9	80.3	77.6	88.2	94.7	102.1	106.2	114.0	114.2	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	43.9	45.4	46.9	48.6	50.1	52.6	54.7	56.5	59.7	63.1	66.1	...
OPERATING SURPLUS, NET ^b	18.5	32.6	33.4	29.0	38.1	42.1	47.3	49.8	54.3	51.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	48.9	55.4	57.5	57.0	58.0	60.9	61.6	68.5	71.3	77.3	...	...
Gross fixed capital formation	49.1	55.5	57.7	57.4	58.4	61.3	62.0	68.1	71.3	76.9	78.7	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	280.0	286.0	293.0	304.0	313.0	318.0	323.0	325.0	346.0	356.0	362.0	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	175.7	190.5	209.0	214.8	215.4	223.7	239.9	258.6	277.3	298.5	...	...
Less: Intermediate consumption, at purchaser's prices	84.4	89.9	99.2	103.7	102.1	104.3	108.6	116.3	127.1	139.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	91.3	100.6	109.8	111.1	113.3	119.4	131.3	142.3	150.2	158.9	162.6	...
Compensation of employees	63.8	68.5	77.1	80.0	81.6	85.6	91.9	98.7	104.2	110.9	113.8	...
Taxes on production and imports, less Subsidies	6.8	7.7	8.8	9.3	9.2	9.6	11.2	13.2	14.1	14.5	...	...
OPERATING SURPLUS, GROSS ^a	20.6	24.4	23.9	21.8	22.4	24.2	28.2	30.3	31.9	33.4	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11.5	11.9	12.4	13.0	13.2	13.7	14.6	16.0	17.4	18.9	20.3	...
OPERATING SURPLUS, NET ^b	9.1	12.5	11.6	8.8	9.2	10.6	13.5	14.4	14.5	14.6	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	12.0	16.3	17.5	16.5	12.4	17.0	18.6	25.6	23.1	24.1	...	...
Gross fixed capital formation	12.7	16.9	18.2	17.3	12.8	17.5	19.3	26.1	23.0	24.9	25.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	206.0	217.0	236.0	241.0	244.0	250.0	263.0	276.0	285.0	293.0	294.0	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	255.7	266.4	274.1	284.6	291.5	300.5	305.8	317.1	333.1	355.5	...	...
Less: Intermediate consumption, at purchaser's prices	107.1	111.7	117.6	120.2	121.9	125.5	126.1	130.2	135.5	147.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices	148.6	154.7	156.5	164.4	169.5	175.0	179.7	186.9	197.6	208.2	216.6	...
Compensation of employees	93.4	98.1	99.7	105.6	109.7	113.5	116.1	121.4	129.1	137.2	142.1	...
Taxes on production and imports, less Subsidies	17.9	19.0	19.2	20.0	20.6	21.2	21.8	23.1	24.7	25.6	...	...
OPERATING SURPLUS, GROSS	37.2	37.6	37.6	38.8	39.2	40.3	41.9	42.4	43.7	45.5	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	37.2	37.6	37.6	38.8	39.2	40.3	41.9	42.4	43.7	45.5	47.6	...
OPERATING SURPLUS, NET	-0.0	-0.0	-0.0	...	-0.0	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	41.6	45.3	44.7	47.3	52.7	45.1	42.5	52.2	56.5	56.0	...	...
Gross fixed capital formation	41.6	45.3	44.7	47.3	52.7	45.1	42.5	52.2	56.6	55.4	54.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	243.0	250.0	244.0	250.0	255.0	259.0	260.0	263.0	271.0	283.0	313.0	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	243.7	250.3	257.9	263.1	270.2	279.1	293.3	312.0	327.1	342.6	...	
Less: Intermediate consumption, at purchaser's prices	77.0	80.0	81.5	82.6	85.0	86.3	90.1	94.7	96.5	100.5	...	
Equals: VALUE ADDED, GROSS, at basic prices	166.7	170.3	176.4	180.5	185.2	192.7	203.2	217.3	230.6	242.1	252.0	
Compensation of employees	124.8	127.5	132.4	137.2	140.7	147.5	155.2	166.0	177.7	187.5	193.1	
Taxes on production and imports, less Subsidies	24.1	24.1	25.3	26.0	26.6	27.3	29.0	31.8	34.4	35.5	...	
OPERATING SURPLUS, GROSS ^a	17.8	18.7	18.7	17.3	17.9	18.0	19.0	19.5	18.5	19.1	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12.6	12.6	12.7	12.8	12.7	12.9	13.3	13.7	14.6	15.5	16.4	
OPERATING SURPLUS, NET ^b	5.2	6.0	6.1	4.5	5.2	5.1	5.6	5.8	4.0	3.6	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	13.9	14.5	15.6	15.1	15.6	20.2	22.5	25.6	28.1	35.5	...	
Gross fixed capital formation	14.0	14.6	15.7	15.2	15.6	20.3	22.5	25.6	28.1	35.1	38.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	456.0	456.0	466.0	469.0	468.0	478.0	489.0	508.0	520.0	509.0	522.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	442.2	455.6	478.9	488.4	508.4	534.6	571.0	612.5	628.0	649.6	...	
Less: Intermediate consumption, at purchaser's prices	124.3	128.0	136.3	138.3	143.5	152.0	163.3	176.0	179.0	186.2	...	
Equals: VALUE ADDED, GROSS, at basic prices	317.9	327.6	342.6	350.2	364.9	382.6	407.7	436.5	449.0	463.4	480.1	
Compensation of employees	243.6	251.4	264.5	277.0	289.6	304.3	323.6	344.8	356.7	369.0	381.6	
Taxes on production and imports, less Subsidies	46.6	46.7	49.7	51.0	53.4	56.1	60.6	66.5	69.1	70.8	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
OPERATING SURPLUS, GROSS	^a 27.7	29.5	28.4	22.2	21.9	22.2	23.5	25.1	23.3	23.6	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	15.4	15.8	16.3	16.9	17.1	17.6	18.3	19.1	20.1	21.4	22.9	...
OPERATING SURPLUS, NET	^b 12.3	13.7	12.1	5.2	4.9	4.6	5.2	6.0	3.2	2.2	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	18.4	20.4	22.8	22.1	22.4	24.2	26.5	27.1	27.5	31.4	...	...
Gross fixed capital formation	18.4	20.5	22.9	22.1	22.5	24.3	26.5	27.1	27.6	31.7	33.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	741.0	738.0	753.0	750.0	763.0	780.0	811.0	847.0	844.0	856.0	807.0	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	84.1	87.6	91.8	96.0	100.5	100.4	104.0	108.7	114.7	119.2	...	...
Less: Intermediate consumption, at purchaser's prices	45.1	47.7	49.7	52.1	54.1	53.3	55.1	58.1	60.7	63.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	39.0	39.9	42.1	43.9	46.4	47.1	48.9	50.6	54.0	56.0	59.0	...
Compensation of employees	23.1	23.4	24.4	26.0	27.1	28.0	28.8	29.8	31.8	33.5	25.2	...
Taxes on production and imports, less Subsidies	1.4	0.6	0.7	1.2	1.3	1.6	1.8	2.2	2.5	2.7	...	...
OPERATING SURPLUS, GROSS	^a 14.6	15.9	17.0	16.7	18.0	17.6	18.4	18.6	19.7	19.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7.0	7.1	7.2	7.5	7.9	8.5	9.0	9.5	10.3	11.3	11.1	...
OPERATING SURPLUS, NET	^b 7.5	8.8	9.8	9.2	10.1	9.1	9.4	9.1	9.3	8.4	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	10.6	10.6	11.1	11.4	13.1	14.5	14.4	15.9	17.4	20.5	...	...
Gross fixed capital formation	10.8	10.7	11.2	11.6	13.3	14.7	14.3	15.8	17.4	20.2	20.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	97.0	98.0	100.0	103.0	108.0	105.0	109.0	111.0	115.0	117.0	130.0	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	75.9	80.2	83.4	85.6	87.3	89.9	93.1	96.6	99.4	102.9	...	...
Less: Intermediate consumption, at purchaser's prices	29.6	30.9	31.5	32.8	32.8	33.3	33.2	34.8	35.5	36.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	46.4	49.3	51.8	52.8	54.5	56.6	59.9	61.8	63.9	65.9	69.3	...
Compensation of employees	29.5	30.9	32.3	34.0	36.2	37.9	38.8	39.3	40.8	42.8	44.5	...
Taxes on production and imports, less Subsidies	5.2	5.4	5.3	5.9	5.8	6.0	7.4	8.1	7.6	7.5	...	...
OPERATING SURPLUS, GROSS	^a 11.6	13.0	14.2	13.0	12.4	12.7	13.7	14.4	15.5	15.6	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4.0	4.1	4.1	4.2	4.2	4.3	4.4	4.4	4.6	4.7	5.0	...
OPERATING SURPLUS, NET	^b 7.6	8.9	10.1	8.8	8.2	8.4	9.3	10.0	10.9	10.9	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	4.2	4.7	4.3	4.5	4.6	5.3	4.7	5.2	5.9	6.4	...	...
Gross fixed capital formation	4.3	4.7	4.4	4.7	4.7	5.3	4.8	5.3	5.9	6.3	6.7	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	109.0	110.0	106.0	110.0	113.0	118.0	114.0	116.0	117.0	117.0	130.0	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1.0	1.1	1.1	1.3	1.5	1.8	1.6	2.0	2.0	2.4	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1.0	1.1	1.1	1.3	1.5	1.8	1.6	2.0	2.0	2.4	2.4	2.4
Compensation of employees	0.9	1.0	1.0	1.1	1.3	1.5	1.4	1.8	1.8	2.1	2.1	2.1
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	...	...
OPERATING SURPLUS, GROSS ^a	...	-0.0	-0.0	0.0	0.0	0.0	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET ^b	...	...	...	0.0	0.0	0.0	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.0	3.0	3.0	3.0	4.0	4.0	3.0	4.0	4.0	4.0	4.0	4.0

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 3.1 Government final consumption expenditure by function at current prices

Series 1000: 2008 SNA, Swedish Krona, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
General public services	78.0	77.6	82.8	89.4	95.4	99.1	102.8	106.6	110.1	115.9	122.8	122.8
Defence	42.6	45.8	48.6	48.0	48.3	49.7	51.7	52.3	53.1	57.5	59.8	59.8
Public order and safety	42.1	43.9	45.7	47.5	48.4	49.4	49.8	52.3	54.6	57.0	59.8	59.8
Economic affairs	59.4	61.2	61.6	66.4	70.2	70.4	72.0	72.4	75.2	80.1	84.0	84.0
Environment protection	2.5	2.6	2.8	2.8	3.1	3.1	3.1	3.5	3.7	4.5	4.4	4.4
Housing and community amenities	4.5	4.4	4.5	5.0	5.0	5.8	5.2	5.6	6.1	7.2	7.5	7.5
Health	219.6	222.5	232.2	238.2	246.0	258.7	272.3	283.5	296.8	316.0	330.1	330.1
Recreation, culture and religion	30.4	31.6	32.6	33.7	34.5	35.5	36.6	37.9	38.9	40.6	42.2	42.2
Education	204.8	210.0	216.0	221.3	227.3	235.3	245.9	262.7	277.0	291.3	302.7	302.7
Social protection	184.8	194.9	202.8	211.5	223.3	234.6	256.3	287.1	288.0	288.2	287.0	287.0
Equals: General government final consumption expenditure	868.7	894.6	929.6	963.9	1001.4	1041.5	1095.7	1164.0	1203.6	1258.2	1300.5	1300.5

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	192.4	195.9	200.9	209.2	214.5	220.9	231.5	241.7	249.7	263.7	273.6	...
Alcoholic beverages, tobacco and narcotics	56.2	57.6	58.6	61.1	62.4	63.9	66.3	67.5	68.8	71.5	72.9	...
Clothing and footwear	74.5	79.7	80.8	80.8	82.4	85.2	90.3	87.8	88.3	88.5	89.7	...
Housing, water, electricity, gas and other fuels	412.8	433.3	443.9	445.7	454.5	465.2	480.6	497.9	516.3	545.8	564.9	...
Furnishings, household equipment and routine maintenance of the house	88.6	91.6	91.7	93.2	95.6	101.4	109.0	115.8	120.4	125.4	130.7	...
Health	48.2	48.9	50.4	53.3	55.8	58.7	62.0	62.8	63.7	66.8	69.1	...
Transport	184.5	205.3	219.3	216.2	215.7	223.9	234.4	247.2	259.5	268.8	283.7	...
Communication	44.9	47.9	51.2	50.2	52.0	55.0	60.0	58.1	64.5	67.9	68.9	...
Recreation and culture	178.1	183.3	187.0	190.2	189.3	193.1	201.7	209.4	222.4	236.0	248.6	...
Education	4.8	5.0	5.0	5.2	5.3	5.4	5.6	5.9	6.3	6.5	6.7	...
Restaurants and hotels	89.6	93.9	99.8	100.8	106.5	114.0	120.9	129.1	140.8	143.6	149.0	...
Miscellaneous goods and services	167.2	177.5	187.6	188.6	196.5	205.7	213.0	217.1	220.9	228.1	233.3	...
Equals: Household final consumption expenditure in domestic market	1541.8	1619.9	1676.1	1694.4	1730.8	1792.5	1875.2	1940.4	2021.5	2112.5	2190.9	2133.5
Plus: Direct purchases abroad by residents	61.6	68.3	74.3	80.7	88.8	99.8	117.3	126.1	139.1	143.9	145.4	...
Less: Direct purchases in domestic market by non-residents	59.9	58.7	63.3	66.0	66.5	71.7	81.8	92.8	101.7	107.9	118.9	...
Equals: Household final consumption expenditure	1543.5	1629.5	1687.2	1709.0	1753.1	1820.5	1910.7	1973.7	2059.0	2148.5	2210.9	2125.2
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	45.8	46.4	45.5	46.0	45.1	48.6	51.0	50.9	55.5	57.9	58.3	58.1
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	624.9	643.6	667.1	687.0	712.4	743.9	789.6	850.4	877.9	912.1	937.9	958.1
Equals: Total actual individual consumption	2214.2	2319.4	2399.7	2441.9	2510.7	2613.0	2751.3	2875.0	2992.5	3118.5	3207.1	3141.4

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	6199.9	6592.1	6948.0	6983.9	7023.1	7296.0	7654.0	7905.6	8367.0	8896.9	9150.5	9025.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	393.7	420.5	424.6	422.5	430.2	442.7	472.4	504.2	524.4	549.4	561.2	560.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Plus: Taxes on products	416.5	443.7	448.2	445.8	452.4	467.3	499.5	532.0	553.4	580.0	591.4	589.7
Less: Subsidies on products	22.8	23.2	23.6	23.3	22.1	24.6	27.1	27.8	29.0	30.6	30.2	29.7
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	3252.4	3439.1	3644.8	3663.3	3630.6	3746.0	3866.0	3994.7	4266.3	4618.0	4686.6	4633.4
GROSS DOMESTIC PRODUCT	3341.2	3573.6	3727.9	3743.1	3822.7	3992.7	4260.5	4415.0	4625.1	4828.3	5025.1	4951.6
Less: Consumption of fixed capital	590.2	602.6	617.0	635.4	647.3	674.4	706.4	731.7	774.8	822.9	863.6	884.0
NET DOMESTIC PRODUCT	2751.0	2971.0	3110.9	3107.7	3175.4	3318.3	3554.0	3683.3	3850.3	4005.4	4161.4	4067.5
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	3341.2	3573.6	3727.9	3743.1	3822.7	3992.7	4260.5	4415.0	4625.1	4828.3	5025.1	4951.6
II.1.1 Generation of income account - Uses												
Compensation of employees	1564.9	1614.3	1709.4	1778.0	1832.4	1904.1	1987.3	2085.8	2185.6	2309.1	2400.9	2423.2
Taxes on production and imports, less Subsidies	688.0	721.5	736.6	748.3	766.1	787.1	844.5	913.4	953.7	994.2	1020.4	932.5
Taxes on production and imports	753.4	791.5	810.5	823.3	840.3	865.6	921.4	993.5	1035.7	1082.9	1111.3	1082.6
Taxes on products	416.5	443.7	448.2	445.8	452.4	467.3	499.5	532.0	553.4	580.0	591.4	589.7
Other taxes on production	336.9	347.7	362.3	377.4	387.9	398.3	421.9	461.5	482.3	502.9	519.9	492.9
Less: Subsidies	65.4	69.9	73.9	75.0	74.2	78.5	76.9	80.1	82.0	88.7	90.9	150.1
Subsidies on products	22.8	23.2	23.6	23.3	22.1	24.6	27.1	27.8	29.0	30.6	30.2	29.7
Other subsidies on production	42.6	46.7	50.3	51.6	52.1	53.9	49.9	52.3	53.0	58.1	60.8	120.4
OPERATING SURPLUS, GROSS	987.7	1111.3	1152.8	1095.7	1103.5	1183.2	1305.0	1290.3	1351.3	1385.6	1456.0	1449.3
MIXED INCOME, GROSS	100.6	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	147.8	146.5
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	987.7	1111.3	1152.8	1095.7	1103.5	1183.2	1305.0	1290.3	1351.3	1385.6	1456.0	1449.3
MIXED INCOME, GROSS	100.6	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	147.8	146.5
Compensation of employees	1586.0	1634.3	1728.0	1797.0	1851.0	1923.8	2003.0	2095.3	2192.7	2316.8	2412.1	2434.8
Taxes on production and imports, less Subsidies	694.3	726.7	742.0	753.6	771.2	791.6	846.0	915.4	955.6	996.3	1022.9	936.3
Taxes on production and imports	748.2	785.8	804.9	818.0	835.0	859.8	915.1	987.4	1029.4	1076.4	1104.4	1076.4
Taxes on products	411.3	438.1	442.6	440.6	447.1	461.5	493.2	525.9	547.2	573.5	584.5	583.5
Other taxes on production	336.9	347.7	362.3	377.4	387.9	398.3	421.9	461.5	482.3	502.9	519.9	492.9
Less: Subsidies	53.9	59.1	62.8	64.4	63.9	68.1	69.1	72.0	73.8	80.1	81.5	140.0
Subsidies on products	21.8	22.6	23.0	23.2	22.0	24.4	26.0	26.7	27.9	29.6	29.1	28.5
Other subsidies on production	32.1	36.5	39.8	41.2	41.9	43.7	43.1	45.3	45.9	50.5	52.4	111.5
Property income	1051.8	1112.8	1310.2	1271.0	1218.1	1266.6	1188.8	1196.1	1274.9	1392.2	1592.8	1201.2
II.1.2 Allocation of primary income account - Uses												
Property income	1000.9	1041.0	1258.1	1209.6	1156.0	1206.5	1171.9	1182.1	1203.8	1310.8	1460.2	1062.0
GROSS NATIONAL INCOME	3419.5	3670.7	3804.0	3828.8	3908.5	4077.0	4294.5	4440.5	4705.4	4919.6	5171.4	5106.2
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	3419.5	3670.7	3804.0	3828.8	3908.5	4077.0	4294.5	4440.5	4705.4	4919.6	5171.4	5106.2
Current taxes on income, wealth, etc.	614.8	646.5	652.1	649.5	677.7	708.8	779.0	832.7	877.1	897.9	914.2	900.9
Social contributions	284.8	336.3	354.4	352.2	371.4	409.4	410.4	434.5	438.4	487.6	538.6	508.7
Social benefits other than social transfers in kind	577.4	584.6	593.9	620.3	653.4	662.8	686.8	705.9	727.3	749.1	768.4	819.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other current transfers	253.2	250.6	249.3	265.7	270.6	266.6	274.1	284.3	299.7	315.5	332.5	349.4
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	622.0	653.5	655.9	655.3	680.6	711.7	780.5	832.3	878.1	897.2	918.7	911.2
Social contributions	286.1	337.7	355.8	353.6	372.8	410.9	411.6	435.2	439.0	488.2	539.5	509.5
Social benefits other than social transfers in kind	582.5	588.8	597.8	624.6	657.7	667.1	691.8	711.9	733.1	754.1	773.2	824.1
Other current transfers	293.5	299.9	300.3	316.9	325.8	323.8	331.7	332.4	360.1	386.9	419.8	438.2
GROSS DISPOSABLE INCOME	3365.4	3608.7	3743.9	3766.1	3844.7	4011.1	4229.3	4386.0	4637.5	4843.2	5073.9	5001.5
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	3365.4	3608.7	3743.9	3766.1	3844.7	4011.1	4229.3	4386.0	4637.5	4843.2	5073.9	5001.5
Adjustment for the change in net equity of households on pension funds	112.7	154.6	150.5	146.2	152.6	182.9	168.1	185.3	175.8	214.7	255.0	205.8
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	2457.9	2570.4	2662.3	2718.8	2799.7	2910.6	3057.4	3188.6	3318.1	3464.6	3576.2	3520.6
Individual consumption expenditure	2214.2	2319.4	2399.7	2441.9	2510.7	2613.0	2751.3	2875.0	2992.5	3118.5	3213.0	3151.2
Collective consumption expenditure	243.7	251.0	262.5	276.9	289.0	297.6	306.1	313.7	325.6	346.2	363.2	369.4
Adjustment for the change in net equity of households on pension funds	111.3	154.1	150.2	145.9	152.6	183.2	168.4	185.6	175.6	214.8	255.1	205.9
SAVING, GROSS	908.9	1038.8	1081.9	1047.5	1045.0	1100.3	1171.6	1197.1	1319.7	1378.5	1497.7	1480.8
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	908.9	1038.8	1081.9	1047.5	1045.0	1100.3	1171.6	1197.1	1319.7	1378.5	1497.7	1480.8
Capital transfers, receivable less payable	-2.5	-2.4	-3.2	-3.3	-3.1	-2.4	-2.8	0.5	1.8	1.7	1.7	2.0
Capital transfers, receivable	9.8	9.3	12.0	27.9	20.1	19.9	21.7	22.4	19.3	22.8	29.8	48.0
Less: Capital transfers, payable	12.2	11.8	15.2	31.2	23.3	22.4	24.5	21.9	17.5	21.1	28.1	46.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	316.2	433.7	461.7	408.8	394.6	423.4	462.4	465.9	546.7	557.3	635.7	598.8
III.1 Capital account - Changes in assets												
Gross capital formation	702.9	820.6	888.5	845.6	861.0	938.5	1040.8	1091.2	1189.8	1255.8	1240.6	1214.0
Gross fixed capital formation	751.6	803.7	853.5	850.6	858.0	927.5	1012.0	1068.9	1162.6	1215.8	1204.3	1217.1
Changes in inventories	-49.6	16.1	34.2	-5.9	2.1	10.1	27.7	20.8	25.7	38.7	34.7	-4.8
Acquisitions less disposals of valuables	0.9	0.8	0.9	0.9	0.8	0.9	1.1	1.5	1.6	1.3	1.6	1.8
Acquisitions less disposals of non-produced non-financial assets	0.8	1.5	1.9	1.4	4.9	1.9	4.3	2.0	3.5	0.9	2.1	0.6
NET LENDING (+) / NET BORROWING (-)	202.7	214.3	188.3	197.1	175.9	157.5	123.8	104.4	128.1	123.5	256.6	268.2
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-69.1	-135.8	-99.0	-155.3	563.4	803.2	235.0	688.7	444.3	-130.5	876.7	1563.2
Currency and deposits	-475.0	-351.8	127.6	245.0	133.8	356.2	166.2	637.3	195.1	584.3	228.4	1457.2
Securities other than shares	708.3	44.6	231.6	269.2	509.7	78.2	194.2	-5.6	365.9	-61.0	122.2	468.5
Loans	348.0	286.0	416.7	-99.8	133.1	270.8	296.1	305.1	466.6	356.6	487.2	772.1
Shares and other equity	290.8	165.2	129.1	345.7	291.7	528.5	530.4	333.8	666.4	396.0	685.5	402.5
Insurance technical reserves	146.3	197.4	171.3	119.7	147.9	226.5	146.7	178.7	214.2	224.1	268.1	233.2
Financial derivatives	-998.1	-727.4	-1059.6	-934.2	-713.6	-760.7	-1112.6	-1059.6	-1522.6	-1825.2	-1075.4	-1916.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other accounts payable	-89.4	250.0	-115.9	-100.2	61.0	103.8	13.8	299.1	58.7	194.6	160.5	146.2
NET LENDING (+) / NET BORROWING (-)	273.2	179.2	152.6	32.2	250.3	123.6	41.3	53.3	88.2	152.9	262.3	313.5
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	204.1	43.3	53.6	-123.1	813.7	926.8	276.3	742.0	532.5	22.4	1139.0	1876.7
Monetary gold and SDRs	20.6	-0.0	-0.8	-1.3	-0.0	-0.5	0.8	-2.0	0.8	2.0	1.0	0.2
Currency and deposits	-122.8	-161.4	360.9	314.9	377.6	291.7	232.2	468.2	257.4	563.7	312.5	1690.4
Securities other than shares	293.7	-193.3	-72.4	-32.6	252.6	168.9	210.5	158.1	260.9	26.9	126.8	413.9
Loans	302.0	360.5	547.0	63.2	324.4	326.9	426.0	370.4	491.2	544.9	617.6	596.7
Shares and other equity	654.7	314.8	245.9	459.5	428.4	604.0	362.3	344.8	823.7	326.9	774.3	763.1
Insurance technical reserves	143.2	201.3	173.5	124.0	146.2	223.3	145.4	179.4	192.2	225.8	272.4	236.4
Financial derivatives	-946.0	-744.5	-1074.8	-961.0	-765.7	-785.0	-1119.7	-1075.4	-1600.7	-1791.2	-1070.1	-2029.2
Other accounts receivable	-141.4	266.0	-125.8	-89.8	50.2	97.6	18.6	298.4	107.0	123.4	104.5	205.2

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	1271.5	1414.0	1510.5	1506.8	1463.7	1583.8	1702.4	1749.6	1905.5	2097.8	2186.3	1973.2
Imports of goods	882.6	1020.6	1102.4	1081.0	1023.2	1085.6	1153.7	1195.4	1292.8	1453.8	1474.3	1337.1
Imports of services	388.8	393.4	408.2	425.8	440.5	498.2	548.6	554.3	612.7	644.0	712.1	636.1
V.I External account of goods and services - Uses												
Exports of goods and services	1451.9	1596.6	1687.7	1685.4	1625.7	1727.5	1864.7	1884.8	2022.8	2205.7	2394.6	2190.1
Exports of goods	1047.4	1195.0	1255.7	1235.1	1156.2	1220.5	1268.1	1281.3	1414.7	1575.7	1663.2	1553.8
Exports of services	404.5	401.6	432.0	450.3	469.4	507.0	596.5	603.5	608.0	630.1	731.3	636.4
EXTERNAL BALANCE OF GOODS AND SERVICES	-180.4	-182.6	-177.1	-178.7	-162.0	-143.7	-162.3	-135.2	-117.2	-107.9	-208.3	-216.9
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-180.4	-182.6	-177.1	-178.7	-162.0	-143.7	-162.3	-135.2	-117.2	-107.9	-208.3	-216.9
Compensation of employees	6.4	6.3	6.8	6.9	7.1	7.5	9.0	10.8	13.9	14.3	14.3	13.0
Taxes on production and imports, less Subsidies	-6.3	-5.2	-5.4	-5.3	-5.1	-4.5	-1.5	-2.0	-2.0	-2.1	-2.6	-3.8
Taxes on production and imports	5.2	5.7	5.7	5.3	5.2	5.8	6.3	6.1	6.3	6.5	6.9	6.2
Taxes on products	5.2	5.7	5.7	5.3	5.2	5.8	6.3	6.1	6.3	6.5	6.9	6.2
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	11.4	10.9	11.1	10.6	10.3	10.3	7.8	8.1	8.2	8.6	9.4	10.0
Subsidies on products	1.0	0.6	0.5	0.2	0.1	0.1	1.1	1.1	1.1	1.0	1.1	1.1
Other subsidies on production	10.4	10.2	10.5	10.4	10.2	10.2	6.8	7.0	7.2	7.6	8.3	8.9
Property income	301.9	325.5	333.0	324.3	314.5	336.0	359.1	356.5	339.0	391.2	393.0	299.0
Current taxes on income, wealth, etc.	12.3	12.1	12.2	14.4	13.3	14.6	14.7	15.8	16.4	18.3	23.7	19.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Social contributions	1.8	1.9	1.9	1.9	1.9	2.0	1.8	1.5	1.6	1.6	1.9	1.8
Social benefits other than social transfers in kind	6.2	6.2	6.4	7.0	7.3	7.8	8.7	9.9	9.6	9.3	9.1	9.0
Other current transfers	66.1	72.9	73.5	77.2	82.9	86.8	88.3	80.6	96.4	108.6	127.4	124.5
Adjustment for the change in net equity of households on pension funds	-1.8	-1.8	-1.9	-2.1	-2.2	-2.3	-2.6	-2.8	-3.2	-3.2	-3.2	-3.3
V.II External account of primary income and current transfers - Uses												
Compensation of employees	27.5	26.4	25.4	25.9	25.8	27.2	24.6	20.3	21.0	22.0	25.4	24.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	352.8	397.3	385.1	385.6	376.6	396.0	376.0	370.5	410.2	472.6	525.6	438.2
Current taxes on income and wealth, etc.	5.1	5.1	8.4	8.6	10.3	11.7	13.2	16.1	15.4	19.0	19.1	9.6
Social contributions	0.5	0.5	0.5	0.5	0.5	0.6	0.7	0.8	1.0	1.0	1.0	1.0
Social benefits other than social transfers in kind	1.0	2.1	2.4	2.7	3.1	3.5	3.7	3.9	3.8	4.2	4.3	4.4
Other current transfers	25.7	23.6	22.5	26.0	27.7	29.5	30.7	32.5	35.9	37.2	40.1	35.7
Adjustment for the change in net equity of households on pension funds	-0.4	-1.3	-1.6	-1.9	-2.2	-2.6	-2.9	-3.1	-3.0	-3.3	-3.3	-3.3
CURRENT EXTERNAL BALANCE	-206.0	-218.2	-193.4	-201.9	-184.0	-161.8	-130.8	-105.9	-129.9	-122.7	-257.0	-266.8
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	-206.0	-218.2	-193.4	-201.9	-184.0	-161.8	-130.8	-105.9	-129.9	-122.7	-257.0	-266.8
Capital transfers, receivable less payable	2.5	2.4	3.2	3.3	3.1	2.4	2.8	-0.5	-1.8	-1.7	-1.7	-2.0
Capital transfers, receivable	5.3	5.2	5.9	6.1	5.6	4.9	5.4	3.7	0.7	0.7	1.2	0.8
Less: Capital transfers, payable	2.9	2.8	2.7	2.8	2.5	2.5	2.6	4.2	2.5	2.4	2.8	2.8
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-203.5	-215.8	-190.2	-198.6	-180.9	-159.4	-128.1	-106.4	-131.7	-124.4	-258.7	-268.8
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	-0.8	-1.5	-1.9	-1.4	-4.9	-1.9	-4.3	-2.0	-3.5	-0.9	-2.1	-0.6
NET LENDING (+) / NET BORROWING (-)	-202.7	-214.3	-188.3	-197.1	-175.9	-157.5	-123.8	-104.4	-128.1	-123.5	-256.6	-268.2
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-390.0	-157.4	-377.2	-491.9	40.1	-481.1	-1023.5	-802.1	-814.5	-1350.6	-717.5	-1159.6
Currency and deposits	-29.0	186.6	353.5	79.5	153.4	-8.5	-29.5	-9.9	31.6	90.9	-116.9	201.5
Securities other than shares	80.9	38.3	-93.9	-39.1	122.7	77.2	-106.3	-21.3	62.2	-29.9	-15.0	-81.5
Loans	-100.7	38.0	37.2	-28.9	83.7	-21.1	39.1	10.6	100.8	128.6	155.6	-40.9
Shares and other equity	470.6	224.6	171.1	375.4	282.2	153.8	27.1	156.2	375.8	42.6	230.7	556.7
Insurance technical reserves	-2.2	0.2	2.4	-2.2	-8.7	-6.3	-6.9	-0.8	1.2	1.6	3.4	-0.2
Financial derivatives	-754.1	-671.0	-866.7	-826.9	-644.9	-664.8	-932.3	-946.1	-1472.7	-1604.6	-939.7	-1783.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other accounts payable	-76.2	25.9	20.1	-48.4	51.8	-10.8	-15.5	11.2	85.9	18.1	-36.5	-12.3
NET LENDING (+) / NET BORROWING (-)	-273.2	-179.2	-152.6	-32.2	-250.3	-123.6	-41.3	-53.3	-88.2	-152.9	-262.3	-313.5
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-663.3	-336.6	-529.8	-524.2	-210.2	-604.7	-1064.8	-855.4	-902.7	-1503.6	-979.8	-1473.1
Monetary gold and SDRs	...	...	...	-0.6	-0.2	0.0	...	0.0	0.0	0.0	-0.0	-0.0
Currency and deposits	-381.2	-3.8	120.2	9.5	-90.3	55.9	-95.6	159.1	-30.7	111.6	-201.0	-31.8
Securities other than shares	495.5	276.3	210.1	262.7	379.8	-13.6	-122.6	-184.9	167.2	-117.9	-19.5	-26.9
Loans	-54.7	-36.5	-93.1	-191.9	-107.6	-77.1	-90.8	-54.7	76.1	-59.7	25.2	134.5
Shares and other equity	106.7	75.0	54.3	261.6	145.5	78.3	195.2	145.2	218.5	111.8	141.9	196.1
Insurance technical reserves	0.9	-3.6	0.2	-6.5	-7.0	-3.1	-5.6	-1.6	23.2	-0.0	-0.9	-3.5
Financial derivatives	-806.3	-653.8	-851.5	-800.1	-592.8	-640.5	-925.2	-930.3	-1394.6	-1638.7	-944.9	-1670.2
Other accounts receivable	-24.2	10.0	30.0	-58.8	62.6	-4.6	-20.3	11.9	37.6	89.3	19.5	-71.3

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4573.6	4907.5	5206.2	5208.9	5204.6	5410.6	5700.1	5898.6	6296.8	6738.4	6918.2	6750.2
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2651.2	2804.3	2990.6	3000.4	2956.3	3041.8	3142.2	3262.3	3518.3	3841.4	3884.2	3815.2
VALUE ADDED GROSS, in basic prices	1922.4	2103.2	2215.6	2208.5	2248.3	2368.9	2557.9	2636.3	2778.5	2897.0	3034.0	2935.0
Less: Consumption of fixed capital	397.7	403.7	412.0	424.8	435.0	456.6	481.6	500.6	530.7	565.1	596.9	610.1
VALUE ADDED NET, at basic prices	1524.7	1699.6	1803.6	1783.7	1813.3	1912.2	2076.2	2135.8	2247.7	2331.9	2437.1	2324.8
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1922.4	2103.2	2215.6	2208.5	2248.3	2368.9	2557.9	2636.3	2778.5	2897.0	3034.0	2935.0
II.1.1 Generation of income account - Uses												
Compensation of employees	1033.4	1070.3	1148.9	1196.7	1230.6	1283.1	1335.6	1401.7	1469.8	1557.4	1624.4	1633.8
Other taxes less Other subsidies on production	177.7	183.5	190.5	199.1	205.8	211.1	226.8	250.4	265.7	275.8	285.2	206.8
Other taxes on production	208.7	218.1	228.4	238.1	244.9	252.1	265.5	291.7	306.8	318.6	331.0	304.9
Less: Other subsidies on production	31.1	34.6	37.8	39.0	39.1	41.0	38.7	41.3	41.1	42.9	45.9	98.1
OPERATING SURPLUS, GROSS	711.4	849.4	876.3	812.7	811.8	874.6	995.4	984.2	1043.0	1063.8	1124.4	1094.4
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	711.4	849.4	876.3	812.7	811.8	874.6	995.4	984.2	1043.0	1063.8	1124.4	1094.4
Property income	382.4	408.1	445.7	414.1	440.2	461.9	414.7	399.2	472.0	489.3	548.1	373.9
II.1.2 Allocation of primary income account - Uses												
Property income	518.0	515.7	594.1	599.2	579.1	625.6	632.9	695.4	727.7	725.3	809.3	556.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
BALANCE OF PRIMARY INCOMES	575.7	741.9	727.8	627.6	673.0	710.8	777.2	688.0	787.3	827.9	863.2	911.8
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	575.7	741.9	727.8	627.6	673.0	710.8	777.2	688.0	787.3	827.9	863.2	911.8
Social contributions	6.1	4.8	5.0	5.7	6.1	6.2	6.5	7.1	7.5	7.8	8.1	4.4
Other current transfers	18.7	19.2	18.4	8.2	9.3	10.3	15.4	16.3	21.4	22.4	19.6	22.8
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	68.5	91.2	95.9	73.0	79.0	79.4	98.7	104.3	109.3	117.9	130.4	123.5
Social benefits other than social transfers in kind	3.0	2.6	2.8	3.2	3.3	3.4	3.5	3.5	3.5	3.6	3.7	3.7
Other current transfers	45.0	43.2	46.6	56.6	53.6	59.3	58.0	61.0	66.5	72.6	84.3	73.4
GROSS DISPOSABLE INCOME	484.0	628.9	606.0	508.8	552.4	585.3	638.9	542.6	636.9	664.1	672.6	738.4
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	484.0	628.9	606.0	508.8	552.4	585.3	638.9	542.6	636.9	664.1	672.6	738.4
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	3.1	2.3	2.2	2.5	2.8	2.8	3.0	3.6	4.0	4.2	4.4	0.7
SAVING, GROSS	480.9	626.6	603.8	506.3	549.6	582.5	635.8	539.0	632.9	659.9	668.1	737.7
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	480.9	626.6	603.8	506.3	549.6	582.5	635.8	539.0	632.9	659.9	668.1	737.7
Capital transfers, receivable less payable	1.5	1.3	2.3	8.7	1.5	7.5	2.7	6.0	1.6	2.8	10.6	27.7
Capital transfers, receivable	3.3	3.1	5.1	10.9	3.7	11.6	7.4	10.4	7.1	9.0	15.8	33.0
Less: Capital transfers, payable	1.8	1.8	2.8	2.2	2.2	4.1	4.8	4.4	5.5	6.3	5.2	5.3
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	84.7	224.2	194.0	90.1	116.1	133.4	156.9	44.4	103.7	97.5	81.9	155.3
III.1 Capital account - Changes in assets												
Gross capital formation	435.4	522.1	584.5	556.4	569.9	636.7	703.6	724.4	781.4	826.4	802.8	766.2
Gross fixed capital formation	486.3	508.2	552.8	565.1	571.3	630.4	682.9	707.4	759.3	791.4	773.9	773.4
Changes in inventories	-50.9	13.9	31.7	-8.7	-1.3	6.2	20.7	17.0	22.1	35.0	28.9	-7.2
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	3.1	1.9	-3.0	2.3	2.3	-0.0	-3.8	-8.3	-4.1	-8.9	-9.2	-1.2
NET LENDING (+) / NET BORROWING (-)	43.9	103.9	24.6	-43.7	-21.1	-46.6	-61.2	-171.2	-142.8	-154.8	-114.7	0.5
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	112.7	157.1	304.5	52.5	37.7	326.7	513.0	372.1	758.6	622.0	918.4	775.1
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	83.4	-40.9	19.1	73.2	41.9	36.7	50.8	46.5	149.6	111.7	167.2	-8.1
Loans	28.5	112.1	225.6	-189.0	-109.3	-17.7	149.6	46.5	145.1	199.4	259.5	448.9
Shares and other equity	91.0	22.7	36.0	188.2	110.2	276.1	239.0	196.5	351.5	224.6	467.5	365.4
Insurance technical reserves	3.1	2.3	2.2	2.5	2.8	2.8	3.0	3.6	4.0	4.2	5.1	4.3
Financial derivatives	-26.3	-12.1	-10.8	-8.8	-5.2	-5.0	-7.4	-6.8	-5.2	-9.8	-16.0	-13.9
Other accounts payable	-67.0	73.0	32.3	-13.6	-2.7	33.8	77.8	85.9	113.7	91.9	35.1	-21.6
NET LENDING (+) / NET BORROWING (-) ^a	56.6	139.6	-72.8	-86.1	31.5	-62.6	-122.8	-110.5	-188.2	-127.4	-134.5	-17.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	169.3	296.7	231.7	-33.6	69.2	264.1	390.2	261.6	570.4	494.6	783.9	757.3
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	50.8	27.9	-15.0	44.2	70.4	33.4	48.1	108.7	-7.9	160.4	185.6	418.7
Securities other than shares	43.7	-23.6	-36.5	-1.3	-2.2	73.6	15.4	19.2	12.9	1.5	22.6	-12.1
Loans	90.2	83.9	173.1	-107.2	-26.4	-127.6	215.6	-2.6	78.1	150.9	272.7	184.3
Shares and other equity	194.2	72.3	173.1	120.4	45.4	238.1	107.5	-85.9	321.0	134.0	341.7	284.6
Insurance technical reserves	-2.1	0.9	2.5	0.7	-2.0	3.2	-6.6	-1.5	0.1	2.5	-0.1	0.1
Financial derivatives	-31.8	-14.4	-16.0	-10.6	-7.2	-7.4	-10.0	-12.1	-3.1	-8.2	-10.7	-15.6
Other accounts receivable	-175.7	149.7	-49.6	-79.8	-8.9	51.0	20.1	235.9	169.3	53.5	-28.0	-102.8

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	198.5	196.6	205.1	213.8	222.1	242.4	250.9	242.9	236.8	235.8	241.6	267.6
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	65.7	69.9	67.4	68.1	68.5	79.5	72.0	67.9	69.5	66.8	69.7	73.8
VALUE ADDED GROSS, at basic prices	132.8	126.7	137.6	145.7	153.6	162.9	178.9	175.0	167.3	169.1	171.9	193.8
Less: Consumption of fixed capital	19.5	20.1	21.6	22.3	21.6	21.0	21.1	21.0	21.8	23.2	23.6	24.5
VALUE ADDED NET, at basic prices	113.3	106.6	116.1	123.4	131.9	141.9	157.8	153.9	145.5	145.9	148.4	169.3
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	132.8	126.7	137.6	145.7	153.6	162.9	178.9	175.0	167.3	169.1	171.9	193.8
II.1.1 Generation of income account - Uses												
Compensation of employees	50.6	52.3	53.7	54.7	57.0	56.3	63.2	66.3	67.7	72.3	75.0	78.6
Other taxes less Other subsidies on production	10.3	12.0	12.4	14.2	14.6	14.5	18.5	23.3	22.0	24.5	24.8	24.0
Other taxes on production	10.3	12.0	12.4	14.2	14.6	14.5	18.5	23.3	22.0	24.5	24.8	24.2
Less: Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
OPERATING SURPLUS, GROSS	72.0	62.5	71.5	76.8	82.0	92.1	97.3	85.4	77.6	72.3	72.2	91.3
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	72.0	62.5	71.5	76.8	82.0	92.1	97.3	85.4	77.6	72.3	72.2	91.3
Property income	422.6	405.5	524.6	525.8	455.2	456.9	428.6	404.6	410.5	491.2	576.3	471.0
II.1.2 Allocation of primary income account - Uses												
Property income	389.8	437.5	537.4	497.3	479.6	497.6	481.3	430.6	416.6	515.6	575.0	437.5
BALANCE OF PRIMARY INCOMES	104.8	30.4	58.7	105.3	57.5	51.4	44.6	59.4	71.5	47.9	73.5	124.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	104.8	30.4	58.7	105.3	57.5	51.4	44.6	59.4	71.5	47.9	73.5	124.8
Social contributions	168.6	219.3	227.4	221.9	237.3	271.1	264.7	281.7	277.8	315.0	358.5	333.4
Other current transfers	62.7	58.6	61.8	61.5	65.5	67.0	61.5	58.8	63.9	71.4	76.4	69.9
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	21.1	21.8	13.4	20.3	20.8	22.7	23.3	19.1	25.3	24.4	30.7	26.8
Social benefits other than social transfers in kind	71.9	76.8	90.1	91.8	100.3	105.3	114.5	118.0	125.8	130.5	135.4	153.2
Other current transfers	48.1	50.2	54.1	49.8	50.5	49.5	53.6	54.5	60.1	62.3	74.1	75.8
GROSS DISPOSABLE INCOME	195.0	159.6	190.3	226.8	188.6	212.1	179.4	208.4	202.0	217.1	268.1	272.2
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	195.0	159.6	190.3	226.8	188.6	212.1	179.4	208.4	202.0	217.1	268.1	272.2
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	100.8	145.0	139.8	136.3	141.7	172.0	156.7	172.1	160.3	195.4	234.6	190.8
SAVING, GROSS	94.2	14.5	50.5	90.6	47.0	40.0	22.7	36.3	41.6	21.6	33.5	81.4
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	94.2	14.5	50.5	90.6	47.0	40.0	22.7	36.3	41.6	21.6	33.5	81.4
Capital transfers, receivable less payable	0.3	0.4	0.4	-17.0	-9.9	-6.2	-5.3	1.9	1.4	1.7	-5.8	-14.6
Capital transfers, receivable	0.3	0.4	0.4	0.4	0.4	0.5	0.5	1.9	1.4	1.7	1.9	1.6
Less: Capital transfers, payable	...	...	...	17.4	10.3	6.7	5.8	...	...	...	7.6	16.2
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	74.9	-5.2	29.3	51.3	15.4	12.8	-3.7	17.2	21.2	0.2	4.2	42.3
III.1 Capital account - Changes in assets												
Gross capital formation	21.3	23.4	28.1	22.8	19.3	18.6	21.7	20.4	22.3	25.0	26.0	26.8
Gross fixed capital formation	21.3	23.4	28.1	22.8	19.3	18.6	21.7	20.4	22.3	25.0	26.0	26.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-0.2	1.0	0.3	-2.0	0.3	-0.6	2.5	8.6	3.7	4.1	7.2	0.9
NET LENDING (+) / NET BORROWING (-)	73.4	-9.5	22.4	52.8	17.4	15.9	-6.9	9.1	17.0	-5.8	-5.4	39.1
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-420.9	-512.6	-494.8	-324.2	301.2	154.4	-480.2	121.9	-585.2	-902.8	-125.7	233.6
Currency and deposits	-466.8	-357.6	116.8	238.0	153.4	354.2	174.3	609.1	194.1	578.2	234.9	1450.4
Securities other than shares	566.5	20.0	268.4	159.6	340.7	-59.9	96.3	30.1	248.9	-115.2	116.3	300.8
Loans	61.7	24.1	2.5	-7.2	97.7	6.3	-78.3	-10.1	-3.4	-69.8	-19.1	7.8
Shares and other equity	197.2	141.6	90.8	151.3	168.9	251.7	287.7	120.2	316.6	172.2	218.4	37.1
Insurance technical reserves	135.8	186.3	156.5	108.5	135.2	211.6	132.7	160.7	194.4	199.3	239.7	207.8
Financial derivatives	-884.4	-683.8	-975.6	-878.8	-670.6	-683.0	-976.9	-965.5	-1474.1	-1695.3	-991.5	-1823.4
Other accounts payable	-30.9	156.9	-154.1	-95.0	76.2	73.5	-116.1	177.4	-61.7	27.8	75.6	53.3
NET LENDING (+) / NET BORROWING (-) ^a	169.5	-56.3	101.5	-10.5	70.1	39.8	-36.8	-36.8	9.7	-17.8	35.6	125.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-251.4	-568.9	-393.2	-334.7	371.3	194.1	-517.0	85.1	-575.5	-920.6	-90.1	359.4
Monetary gold and SDRs	20.6	-0.0	-0.8	-1.3	-0.0	-0.5	0.8	-2.0	0.8	2.0	1.0	0.2
Currency and deposits	-173.5	-261.9	249.5	180.2	247.6	112.2	80.6	219.5	113.8	280.9	45.1	988.1
Securities other than shares	250.0	-189.6	-10.5	-25.3	230.5	42.5	204.6	128.1	128.1	104.8	149.4	463.0
Loans	111.1	258.9	345.8	148.6	231.1	423.5	176.5	368.0	394.2	361.7	387.3	364.3
Shares and other equity	374.0	206.3	61.7	263.8	294.4	285.1	188.3	353.7	380.7	99.6	304.1	260.5
Insurance technical reserves	-2.1	-2.0	1.9	-1.4	-2.9	2.0	-3.7	-2.5	0.6	1.5	0.4	0.1
Financial derivatives	-834.7	-677.6	-966.7	-886.2	-679.9	-709.2	-1012.4	-996.6	-1516.0	-1711.4	-1024.2	-1875.8
Other accounts receivable	3.2	96.9	-74.1	-13.1	50.6	38.6	-151.6	17.0	-77.6	-59.9	46.7	159.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	957.3	982.8	1013.2	1046.8	1080.9	1116.8	1161.4	1215.5	1264.1	1329.2	1376.4	1398.3
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	334.5	347.9	358.8	365.7	377.8	388.2	400.9	414.9	423.3	447.1	461.8	471.7
VALUE ADDED GROSS, at basic prices	622.8	634.9	654.4	681.1	703.1	728.6	760.5	800.6	840.9	882.1	914.6	926.6
Less: Consumption of fixed capital	114.4	117.3	121.1	125.7	127.8	131.9	135.7	138.6	145.7	154.5	161.5	165.7
VALUE ADDED NET, at basic prices	508.4	517.6	533.3	555.4	575.3	596.7	624.8	661.9	695.2	727.6	753.1	760.8
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	622.8	634.9	654.4	681.1	703.1	728.6	760.5	800.6	840.9	882.1	914.6	926.6
II.1.1 Generation of income account - Uses												
Compensation of employees	427.6	436.4	449.4	468.5	485.3	503.8	526.7	556.3	584.6	613.8	635.4	647.0
Other taxes less Other subsidies on production	85.1	85.8	89.1	91.5	94.1	97.5	102.3	110.1	115.3	118.9	123.4	119.8
Other taxes on production	87.8	88.9	92.2	94.8	97.6	101.0	106.6	114.3	120.6	126.5	130.8	132.8
Less: Other subsidies on production	2.7	3.1	3.1	3.2	3.5	3.5	4.3	4.3	5.3	7.6	7.4	13.0
OPERATING SURPLUS, GROSS	110.0	112.7	116.0	121.1	123.7	127.3	131.4	134.2	141.0	149.4	155.8	159.8
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	110.0	112.7	116.0	121.1	123.7	127.3	131.4	134.2	141.0	149.4	155.8	159.8
Taxes on production and imports, less Subsidies	694.3	726.7	742.0	753.6	771.2	791.6	846.0	915.4	955.6	996.3	1022.9	936.3
Taxes on production and imports	748.2	785.8	804.9	818.0	835.0	859.8	915.1	987.4	1029.4	1076.4	1104.4	1076.4
Taxes on products	411.3	438.1	442.6	440.6	447.1	461.5	493.2	525.9	547.2	573.5	584.5	583.5
Other taxes on production	336.9	347.7	362.3	377.4	387.9	398.3	421.9	461.5	482.3	502.9	519.9	492.9
Less: Subsidies	53.9	59.1	62.8	64.4	63.9	68.1	69.1	72.0	73.8	80.1	81.5	140.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Subsidies on products	21.8	22.6	23.0	23.2	22.0	24.4	26.0	26.7	27.9	29.6	29.1	28.5
Other subsidies on production	32.1	36.5	39.8	41.2	41.9	43.7	43.1	45.3	45.9	50.5	52.4	111.5
Property income	71.6	70.5	79.6	75.6	77.1	68.5	67.1	71.6	69.2	80.1	82.8	75.5
II.1.2 Allocation of primary income account - Uses												
Property income	44.2	43.5	48.5	40.0	37.0	33.3	30.4	29.5	27.7	30.5	29.2	24.8
BALANCE OF PRIMARY INCOMES	831.7	866.5	889.1	910.3	935.0	954.1	1014.1	1091.6	1138.2	1195.3	1232.3	1146.8
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	831.7	866.5	889.1	910.3	935.0	954.1	1014.1	1091.6	1138.2	1195.3	1232.3	1146.8
Current taxes on income, wealth, etc.	614.8	646.5	652.1	649.5	677.7	708.8	779.0	832.7	877.1	897.9	914.2	900.9
Social contributions	110.1	112.2	122.0	124.6	128.1	132.1	139.2	145.7	153.2	164.9	172.1	170.9
Other current transfers	23.6	24.5	22.0	24.3	23.6	22.3	22.4	24.0	26.1	27.2	29.9	34.9
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	0.6	0.1	0.3	0.3	0.2	0.2	0.1	0.3	0.3	0.3	0.6	0.5
Social benefits other than social transfers in kind	488.3	491.8	491.9	515.9	539.4	545.0	561.1	578.0	591.6	607.1	619.8	642.7
Other current transfers	92.5	100.4	95.9	97.7	106.2	107.2	109.0	102.7	112.7	128.2	133.4	160.3
GROSS DISPOSABLE INCOME	998.8	1057.3	1097.1	1094.8	1118.6	1165.0	1284.5	1413.0	1489.9	1549.6	1594.8	1450.1
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	998.8	1057.3	1097.1	1094.8	1118.6	1165.0	1284.5	1413.0	1489.9	1549.6	1594.8	1450.1
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	868.7	894.6	929.6	963.9	1001.4	1041.5	1095.7	1164.0	1203.6	1258.2	1300.5	1326.7
Individual consumption expenditure	624.9	643.6	667.1	687.0	712.4	743.9	789.6	850.4	877.9	912.1	937.3	957.3
Collective consumption expenditure	243.7	251.0	262.5	276.9	289.0	297.6	306.1	313.7	325.6	346.2	363.2	369.4
Adjustment for the change in net equity of households on pension funds	7.4	6.8	8.2	7.1	8.2	8.3	8.6	9.9	11.3	15.1	16.0	14.3
SAVING, GROSS	122.7	156.0	159.3	123.8	109.0	115.2	180.1	239.1	275.1	276.3	278.3	109.0
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	122.7	156.0	159.3	123.8	109.0	115.2	180.1	239.1	275.1	276.3	278.3	109.0
Capital transfers, receivable less payable	-4.9	-4.7	-6.7	4.4	4.8	-4.1	-0.7	-8.0	-1.6	-3.3	-3.7	-12.9
Capital transfers, receivable	4.2	4.1	4.7	15.0	14.7	6.4	12.1	8.1	9.0	10.0	9.7	9.7
Less: Capital transfers, payable	9.1	8.7	11.4	10.6	9.8	10.6	12.8	16.1	10.6	13.3	13.4	22.6
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3.4	34.0	31.5	2.5	-14.0	-20.9	43.7	92.4	127.8	118.5	113.0	-69.6
III.1 Capital account - Changes in assets												
Gross capital formation	148.6	159.9	162.7	169.3	169.5	175.1	180.9	193.8	213.7	236.4	248.1	254.6
Gross fixed capital formation	148.4	159.6	162.8	168.7	168.7	173.6	176.8	193.0	213.0	235.1	244.3	253.2
Changes in inventories	0.2	0.2	-0.1	0.6	0.8	1.4	4.0	0.8	0.7	1.3	3.8	1.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-6.9	-6.9	-1.4	-3.2	-2.2	-3.1	-1.6	-7.2	-6.0	-2.9	-3.2	-6.5
NET LENDING (+) / NET BORROWING (-)	-24.0	-1.6	-8.7	-37.9	-53.5	-60.9	0.1	44.4	65.8	39.6	29.7	-151.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	49.4	9.9	-39.9	11.8	97.4	146.4	-39.5	-57.2	16.8	-76.2	-134.3	271.8
Currency and deposits	-8.3	5.8	10.8	7.0	-19.6	2.0	-8.1	28.1	1.0	6.2	-6.4	6.8
Securities other than shares	58.4	65.5	-55.9	36.4	127.1	101.5	47.1	-82.2	-32.6	-57.5	-161.3	175.9
Loans	59.8	-39.5	48.3	-20.8	7.6	104.2	-9.7	25.5	76.1	9.4	27.2	62.2
Shares and other equity	2.6	0.9	2.3	6.2	12.7	0.6	3.7	17.1	-1.7	-0.7	-0.3	...
Insurance technical reserves	7.4	8.8	12.6	8.7	9.9	12.1	10.9	14.3	15.8	20.6	23.4	21.1
Financial derivatives	-87.5	-31.4	-73.1	-46.7	-37.8	-72.7	-128.3	-87.3	-43.3	-120.1	-67.9	-79.2
Other accounts payable	17.0	-0.2	15.2	21.0	-2.4	-1.3	44.8	27.2	1.5	66.0	51.0	85.0
NET LENDING (+) / NET BORROWING (-)	^a -21.9	-5.7	-9.1	-33.0	-45.3	-57.5	2.0	45.1	63.3	38.3	29.7	-150.7
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	27.5	4.2	-49.0	-21.2	52.1	88.9	-37.5	-12.0	80.1	-37.9	-104.6	121.1
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-39.1	-12.2	34.1	-5.9	-6.7	78.6	-15.5	15.4	26.9	-11.9	-12.9	56.6
Securities other than shares	-1.1	48.8	-7.9	7.8	21.9	55.1	-5.4	26.2	133.9	-52.6	-43.1	-26.4
Loans	101.8	15.8	27.7	17.4	116.5	29.9	36.2	4.5	16.1	30.7	-44.4	47.2
Shares and other equity	4.9	-10.3	-4.5	24.1	-7.9	-12.4	-50.1	-13.5	-27.9	-27.7	-8.6	93.1
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-79.4	-52.6	-92.0	-64.2	-78.6	-68.4	-97.3	-66.7	-81.6	-71.6	-35.2	-137.9
Other accounts receivable	40.3	14.8	-6.4	-0.5	6.8	6.1	94.6	22.2	12.7	95.2	39.5	88.5

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	403.3	437.0	453.9	442.2	442.2	451.6	463.8	469.5	486.6	505.6	523.7	520.7
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	175.6	191.2	202.1	202.0	201.3	210.4	223.2	221.9	226.6	230.8	238.3	241.4
VALUE ADDED GROSS, at basic prices	227.7	245.9	251.7	240.2	240.9	241.1	240.6	247.6	260.0	274.8	285.3	279.2
Less: Consumption of fixed capital	55.9	58.8	59.5	59.7	59.9	61.6	64.7	68.0	72.9	76.4	77.8	79.5
VALUE ADDED NET, at basic prices	171.8	187.1	192.2	180.5	181.1	179.5	175.8	179.6	187.1	198.4	207.6	199.8
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	227.7	245.9	251.7	240.2	240.9	241.1	240.6	247.6	260.0	274.8	285.3	279.2
II.1.1 Generation of income account - Uses												
Compensation of employees	19.1	20.3	21.1	20.8	20.7	20.9	20.9	20.5	20.4	20.4	19.6	18.0
Other taxes less Other subsidies on production	16.4	15.1	15.3	16.1	16.5	16.0	18.4	18.5	18.9	18.6	18.2	15.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other taxes on production	22.7	21.3	21.6	22.3	22.6	22.1	22.5	22.7	23.2	23.1	23.2	21.2
Less: Other subsidies on production	6.3	6.1	6.3	6.2	6.1	6.1	4.1	4.2	4.3	4.5	5.0	6.2
OPERATING SURPLUS, GROSS	91.6	84.0	86.3	82.2	83.0	85.9	77.6	83.1	86.2	96.3	99.8	99.8
MIXED INCOME, GROSS	100.6	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	147.8	146.5
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	91.6	84.0	86.3	82.2	83.0	85.9	77.6	83.1	86.2	96.3	99.8	99.8
MIXED INCOME, GROSS	100.6	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	147.8	146.5
Compensation of employees	1586.0	1634.3	1728.0	1797.0	1851.0	1923.8	2003.0	2095.3	2192.7	2316.8	2412.1	2434.8
Property income	168.3	220.6	251.1	245.5	236.1	269.6	269.4	309.2	309.6	318.4	368.7	271.8
II.1.2 Allocation of primary income account - Uses												
Property income	48.5	43.8	77.4	72.3	59.4	49.1	26.5	25.7	30.8	38.3	45.5	41.8
BALANCE OF PRIMARY INCOMES	1898.1	2021.6	2117.2	2173.5	2231.4	2348.5	2447.1	2587.4	2692.2	2832.6	2982.9	2911.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1898.1	2021.6	2117.2	2173.5	2231.4	2348.5	2447.1	2587.4	2692.2	2832.6	2982.9	2911.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	577.4	584.6	593.9	620.3	653.4	662.8	686.8	705.9	727.3	749.1	768.4	819.5
Other current transfers	56.0	58.7	61.5	73.7	74.2	76.6	77.7	84.3	89.1	91.5	98.1	97.8
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	531.1	539.7	545.8	560.9	579.8	608.5	657.7	708.0	742.4	753.8	756.2	759.7
Social contributions	286.1	337.7	355.8	353.6	372.8	410.9	411.6	435.2	439.0	488.2	539.5	509.5
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	76.2	79.5	78.6	83.6	84.1	79.3	82.1	82.0	85.8	87.9	90.1	92.7
GROSS DISPOSABLE INCOME	1638.0	1707.9	1792.3	1869.4	1922.3	1989.2	2060.2	2152.4	2241.5	2343.1	2463.6	2466.4
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	1638.0	1707.9	1792.3	1869.4	1922.3	1989.2	2060.2	2152.4	2241.5	2343.1	2463.6	2466.4
Adjustment for the change in net equity of households on pension funds	112.7	154.6	150.5	146.2	152.6	182.9	168.1	185.3	175.8	214.7	255.0	205.8
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	1543.5	1629.5	1687.2	1709.0	1753.1	1820.5	1910.7	1973.7	2059.0	2148.5	2215.8	2134.6
Individual consumption expenditure	1543.5	1629.5	1687.2	1709.0	1753.1	1820.5	1910.7	1973.7	2059.0	2148.5	2215.8	2134.6
SAVING, GROSS	207.2	233.0	255.7	306.5	321.8	351.6	317.6	364.0	358.3	409.3	502.9	537.6
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	207.2	233.0	255.7	306.5	321.8	351.6	317.6	364.0	358.3	409.3	502.9	537.6
Capital transfers, receivable less payable	1.0	0.8	1.1	0.9	0.8	0.8	1.1	1.0	0.8	1.0	1.1	2.3
Capital transfers, receivable	1.7	1.6	1.5	1.4	1.2	1.2	1.5	1.5	1.4	1.6	2.0	3.2
Less: Capital transfers, payable	0.7	0.7	0.5	0.5	0.4	0.4	0.4	0.5	0.6	0.6	0.9	0.9
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	152.3	175.0	197.2	247.7	262.7	290.8	254.0	297.0	286.3	333.9	426.2	460.4
III.1 Capital account - Changes in assets												
Gross capital formation	94.8	112.2	110.2	93.8	97.9	103.8	130.3	147.4	166.8	162.7	158.0	160.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Gross fixed capital formation	92.9	109.5	106.7	90.7	94.5	100.5	126.3	142.9	162.4	159.0	154.4	157.3
Changes in inventories	1.0	1.9	2.6	2.2	2.6	2.5	3.0	3.0	2.9	2.4	2.0	1.0
Acquisitions less disposals of valuables	0.9	0.8	0.9	0.9	0.8	0.9	1.1	1.5	1.6	1.3	1.6	1.8
Acquisitions less disposals of non-produced non-financial assets	4.6	5.4	5.8	4.2	4.3	5.4	7.0	8.6	9.7	8.4	7.0	7.1
NET LENDING (+) / NET BORROWING (-)	108.8	116.3	140.7	209.4	220.4	243.2	181.5	209.1	182.7	239.2	338.9	372.7
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	189.5	209.8	130.3	105.3	126.1	175.9	241.0	250.4	253.8	226.8	217.9	281.6
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	197.8	189.9	139.9	117.4	136.3	178.1	233.8	241.7	248.7	218.0	219.2	252.1
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-8.3	20.0	-9.5	-12.1	-10.2	-2.3	7.2	8.6	5.2	8.8	-1.3	29.5
NET LENDING (+) / NET BORROWING (-)	65.7	96.8	137.2	158.3	195.9	197.4	184.3	152.7	186.0	270.6	323.7	348.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	255.2	306.6	267.5	263.6	321.9	373.2	425.2	403.1	439.8	497.5	541.6	629.6
Currency and deposits	38.9	79.4	93.1	94.9	65.9	61.7	117.1	123.3	116.4	140.9	93.7	217.9
Securities other than shares	-0.4	-28.9	-17.7	-10.8	-1.8	-6.4	-8.5	-9.8	-15.7	-23.9	-10.0	-10.6
Loans	-0.9	1.4	...	4.4	2.5	1.6	-2.4	0.1	2.2	3.6	2.3	...
Shares and other equity	79.2	47.2	18.8	47.0	103.2	96.3	107.9	83.5	143.1	120.2	136.7	125.6
Insurance technical reserves	147.4	202.4	169.1	124.7	151.1	218.1	155.8	183.5	191.6	221.7	272.1	236.2
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-8.9	5.2	4.3	3.4	1.1	1.9	55.3	22.5	2.2	35.0	46.8	60.4

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	67.1	68.1	69.7	72.2	73.3	74.5	77.9	79.2	82.6	88.0	90.7	88.3
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	25.3	25.9	25.9	27.0	26.8	26.0	27.6	27.8	28.6	32.0	32.7	31.3
VALUE ADDED GROSS, at basic prices	41.8	42.2	43.8	45.1	46.5	48.5	50.3	51.4	54.0	56.0	58.0	56.9
Less: Consumption of fixed capital	2.7	2.7	2.8	2.8	3.0	3.2	3.3	3.4	3.6	3.8	3.9	4.1
VALUE ADDED NET, at basic prices	39.1	39.5	41.0	42.3	43.5	45.3	46.9	47.9	50.4	52.2	54.1	52.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	41.8	42.2	43.8	45.1	46.5	48.5	50.3	51.4	54.0	56.0	58.0	56.9
II.1.1 Generation of income account - Uses												
Compensation of employees	34.3	35.0	36.3	37.3	38.7	40.0	41.0	41.0	43.1	45.2	46.6	45.8
Other taxes less Other subsidies on production	4.9	4.6	4.8	5.0	4.8	5.3	6.0	6.9	7.3	7.0	7.5	7.0
Other taxes on production	7.3	7.5	7.7	8.1	8.1	8.6	8.8	9.4	9.6	10.0	10.0	9.9
Less: Other subsidies on production	2.5	2.9	3.0	3.1	3.3	3.3	2.9	2.5	2.3	3.0	2.5	2.9
OPERATING SURPLUS, GROSS	2.7	2.7	2.8	2.8	3.0	3.2	3.3	3.4	3.6	3.8	3.9	4.1
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2.7	2.7	2.8	2.8	3.0	3.2	3.3	3.4	3.6	3.8	3.9	4.1
Property income	6.9	8.1	9.2	9.9	9.6	9.8	9.0	11.6	13.6	13.2	16.9	9.0
II.1.2 Allocation of primary income account - Uses												
Property income	0.3	0.5	0.7	0.7	0.9	0.9	0.7	0.9	1.0	1.1	1.2	1.4
BALANCE OF PRIMARY INCOMES	9.2	10.3	11.3	12.0	11.7	12.1	11.6	14.1	16.1	15.9	19.5	11.8
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	9.2	10.3	11.3	12.0	11.7	12.1	11.6	14.1	16.1	15.9	19.5	11.8
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	92.2	89.7	85.5	97.9	98.0	90.3	97.1	100.9	99.2	103.0	108.4	124.1
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	0.7	0.6	0.5	0.8	0.8	0.9	0.7	0.6	0.9	0.9	0.9	0.8
Social benefits other than social transfers in kind	19.3	17.6	13.1	13.7	14.6	13.4	12.7	12.5	12.2	12.8	14.3	24.6
Other current transfers	31.7	26.6	25.0	29.1	31.5	28.6	29.0	32.3	34.9	35.9	37.9	36.1
GROSS DISPOSABLE INCOME	49.6	55.1	58.2	66.3	62.7	59.6	66.3	69.6	67.3	69.3	74.8	74.4
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	49.6	55.1	58.2	66.3	62.7	59.6	66.3	69.6	67.3	69.3	74.8	74.4
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	45.8	46.4	45.5	46.0	45.1	48.6	51.0	50.9	55.5	57.9	60.0	59.3
Individual consumption expenditure	45.8	46.4	45.5	46.0	45.1	48.6	51.0	50.9	55.5	57.9	60.0	59.3
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	3.9	8.7	12.7	20.4	17.6	11.0	15.3	18.7	11.7	11.4	14.9	15.1
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	3.9	8.7	12.7	20.4	17.6	11.0	15.3	18.7	11.7	11.4	14.9	15.1
Capital transfers, receivable less payable	-0.3	-0.3	-0.3	-0.3	-0.4	-0.4	-0.5	-0.4	-0.4	-0.5	-0.5	-0.5
Capital transfers, receivable	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.4	0.4	0.4	0.4	0.5
Less: Capital transfers, payable	0.5	0.5	0.5	0.5	0.6	0.6	0.7	0.8	0.8	0.9	0.9	1.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	0.9	5.7	9.6	17.2	14.3	7.3	11.5	14.9	7.7	7.1	10.4	10.5
III.1 Capital account - Changes in assets												
Gross capital formation	2.8	3.0	3.0	3.3	4.3	4.4	4.4	5.1	5.7	5.3	5.8	6.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Gross fixed capital formation	2.8	3.0	3.0	3.3	4.3	4.4	4.4	5.1	5.7	5.3	5.8	6.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3
NET LENDING (+) / NET BORROWING (-)	0.6	5.3	9.3	16.6	12.8	6.0	10.3	13.1	5.4	5.4	8.3	7.9
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	0.2	-0.1	0.8	-0.7	0.9	-0.2	0.8	1.5	0.2	-0.3	0.4	1.1
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	0.3	-0.5	0.5	-0.2	0.9	-0.2	0.7	1.5	0.1	-0.3	0.4	1.1
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-0.1	0.4	0.3	-0.5	0.0	0.0	0.1	0.0	0.1	0.0	0.0	-0.0
NET LENDING (+) / NET BORROWING (-)	^a 3.3	4.8	-4.3	3.5	-1.8	6.6	14.6	2.7	17.5	-10.8	7.7	8.2
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	3.5	4.7	-3.5	2.8	-0.9	6.5	15.4	4.2	17.7	-11.1	8.2	9.3
Currency and deposits	0.1	5.4	-0.9	1.4	0.2	5.9	1.9	1.5	8.1	-6.7	1.0	9.1
Securities other than shares	1.5	...	0.2	-3.0	4.2	4.1	4.3	-5.6	1.8	-2.9	7.8	0.0
Loans	-0.2	0.6	0.4	0.0	0.7	-0.5	0.2	0.4	0.7	-1.9	-0.3	0.9
Shares and other equity	2.3	-0.6	-3.2	4.2	-6.7	-3.1	8.7	7.0	6.7	0.8	0.3	-0.8
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-0.2	-0.7	...	0.1	0.6	0.1	0.3	0.9	0.4	-0.4	-0.7	0.1

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4772.2	5104.1	5411.3	5422.8	5426.7	5653.1	5950.9	6141.4	6533.6	6974.2	7159.8	7017.8
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2716.9	2874.2	3058.0	3068.5	3024.8	3121.3	3214.2	3330.1	3587.8	3908.1	3953.9	3889.0
VALUE ADDED GROSS, at basic prices	2055.2	2230.0	2353.3	2354.2	2401.9	2531.8	2736.7	2811.3	2945.7	3066.1	3205.9	3128.8
Less: Consumption of fixed capital	417.2	423.8	433.6	447.1	456.6	477.6	502.7	521.6	552.6	588.3	620.5	634.7
VALUE ADDED NET, at basic prices	1638.0	1806.2	1919.7	1907.1	1945.3	2054.1	2234.0	2289.7	2393.2	2477.8	2585.4	2494.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2055.2	2230.0	2353.3	2354.2	2401.9	2531.8	2736.7	2811.3	2945.7	3066.1	3205.9	3128.8
II.1.1 Generation of income account - Uses												
Compensation of employees	1084.0	1122.6	1202.6	1251.4	1287.7	1339.4	1398.7	1468.1	1537.5	1629.7	1699.4	1712.4
Other taxes less Other subsidies on production	187.9	195.5	202.9	213.3	220.4	225.6	245.3	273.6	287.7	300.3	309.9	230.8
Other taxes on production Less: Other subsidies on production	219.1	230.1	240.8	252.3	259.5	266.6	284.0	315.0	328.8	343.2	355.8	329.1
OPERATING SURPLUS, GROSS	783.3	911.9	947.8	889.6	893.8	966.7	1092.7	1069.6	1120.5	1136.1	1196.6	1185.6
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	783.3	911.9	947.8	889.6	893.8	966.7	1092.7	1069.6	1120.5	1136.1	1196.6	1185.6
Property income	805.0	813.6	970.3	939.9	895.4	918.7	843.3	803.8	882.6	980.5	1124.3	844.9
II.1.2 Allocation of primary income account - Uses												
Property income	907.8	953.2	1131.5	1096.6	1058.7	1123.2	1114.2	1126.0	1144.2	1240.9	1384.2	994.0
BALANCE OF PRIMARY INCOMES	680.5	772.3	786.5	733.0	730.5	762.2	821.7	747.5	858.9	875.8	936.7	1036.6
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	680.5	772.3	786.5	733.0	730.5	762.2	821.7	747.5	858.9	875.8	936.7	1036.6
Social contributions	174.7	224.1	232.4	227.6	243.3	277.3	271.2	288.8	285.2	322.8	366.5	337.8
Other current transfers	81.4	77.8	80.3	69.7	74.8	77.3	76.9	75.1	85.3	93.8	96.0	92.7
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	89.7	113.0	109.3	93.3	99.8	102.0	121.9	123.5	134.6	142.3	161.1	150.3
Social benefits other than social transfers in kind	74.9	79.3	92.9	95.0	103.7	108.7	118.0	121.4	129.2	134.1	139.1	156.9
Other current transfers	93.1	93.5	100.7	106.4	104.1	108.7	111.6	115.5	126.7	134.9	158.4	149.2
GROSS DISPOSABLE INCOME	678.9	788.4	796.4	735.6	741.0	797.4	818.3	751.0	838.9	881.2	940.7	1010.7
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	678.9	788.4	796.4	735.6	741.0	797.4	818.3	751.0	838.9	881.2	940.7	1010.7
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	103.9	147.3	142.1	138.8	144.5	174.8	159.8	175.7	164.3	199.7	239.0	191.5
SAVING, GROSS	575.0	641.1	654.3	596.8	596.6	622.5	658.5	575.3	674.5	681.5	701.7	819.1
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	575.0	641.1	654.3	596.8	596.6	622.5	658.5	575.3	674.5	681.5	701.7	819.1
Capital transfers, receivable less payable	1.8	1.7	2.6	-8.3	-8.4	1.3	-2.6	7.9	3.0	4.5	4.9	13.1
Capital transfers, receivable Less: Capital transfers, payable	3.6	3.5	5.5	11.3	4.1	12.1	7.9	12.3	8.5	10.8	17.7	34.6
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	159.6	219.0	223.3	141.4	131.5	146.2	153.2	61.5	124.9	97.7	86.0	197.6
III.1 Capital account - Changes in assets												
Gross capital formation	456.6	545.6	612.6	579.2	589.2	655.2	725.2	744.9	803.6	851.4	828.8	793.0
Gross fixed capital formation	507.5	531.6	580.9	587.9	590.6	649.0	704.5	727.9	781.5	816.5	799.8	800.3
Changes in inventories	-50.9	13.9	31.7	-8.7	-1.3	6.2	20.7	17.0	22.1	35.0	28.9	-7.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	2.9	2.9	-2.7	0.3	2.7	-0.6	-1.3	0.3	-0.4	-4.8	-2.1	-0.3
NET LENDING (+) / NET BORROWING (-)	117.3	94.4	47.0	9.1	-3.7	-30.8	-68.1	-162.1	-125.7	-160.7	-120.2	39.5
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-308.2	-355.4	-190.3	-271.7	339.0	481.1	32.7	494.0	173.4	-280.8	792.7	1008.7
Currency and deposits	-466.8	-357.6	116.8	238.0	153.4	354.2	174.3	609.1	194.1	578.2	234.9	1450.4
Securities other than shares	649.9	-20.9	287.5	232.8	382.6	-23.3	147.2	76.7	398.5	-3.5	283.5	292.6
Loans	90.2	136.2	228.1	-196.2	-11.6	-11.4	71.3	36.3	141.7	129.6	240.4	456.6
Shares and other equity	288.2	164.3	126.8	339.5	279.0	527.8	526.8	316.6	668.1	396.8	685.8	402.5
Insurance technical reserves	138.8	188.6	158.7	111.0	138.0	214.4	135.7	164.3	198.4	203.5	244.8	212.1
Financial derivatives	-910.6	-695.9	-986.4	-887.5	-675.8	-688.0	-984.3	-972.3	-1479.3	-1705.1	-1007.5	-1837.3
Other accounts payable	-98.0	229.9	-121.8	-108.6	73.5	107.3	-38.3	263.2	52.0	119.7	110.7	31.7
NET LENDING (+) / NET BORROWING (-)	^a 226.1	83.3	28.7	-96.6	101.6	-22.9	-159.5	-147.3	-178.5	-145.2	-98.9	108.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-82.1	-272.1	-161.5	-368.3	440.5	458.3	-126.8	346.7	-5.0	-426.0	693.8	1116.7
Monetary gold and SDRs	20.6	-0.0	-0.8	-1.3	-0.0	-0.5	0.8	-2.0	0.8	2.0	1.0	0.2
Currency and deposits	-122.7	-234.0	234.5	224.5	318.1	145.5	128.8	328.2	105.9	441.3	230.8	1406.8
Securities other than shares	293.7	-213.2	-47.0	-26.6	228.3	116.1	220.0	147.3	140.9	106.4	172.0	450.9
Loans	201.3	342.8	518.9	41.4	204.8	295.8	392.1	365.3	472.3	512.6	660.0	548.6
Shares and other equity	568.3	278.6	234.8	384.2	339.8	523.2	295.8	267.8	701.7	233.6	645.9	545.1
Insurance technical reserves	-4.2	-1.1	4.4	-0.7	-4.9	5.2	-10.4	-4.0	0.7	4.1	0.4	0.2
Financial derivatives	-866.6	-691.9	-982.8	-896.8	-687.1	-716.6	-1022.3	-1008.7	-1519.1	-1719.6	-1035.0	-1891.4
Other accounts receivable	-172.5	246.6	-123.7	-92.8	41.7	89.5	-131.5	252.8	91.8	-6.4	18.8	56.2

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series	Data in billions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	470.4	505.2	523.5	514.4	515.5	526.1	541.7	548.6	569.3	593.5	614.3	608.9
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	200.9	217.0	228.0	229.0	228.1	236.5	250.8	249.7	255.2	262.8	271.0	272.7
VALUE ADDED GROSS, at basic prices	269.5	288.1	295.5	285.3	287.4	289.6	290.9	298.9	314.0	330.7	343.3	336.2
Less: Consumption of fixed capital	58.6	61.5	62.3	62.6	62.8	64.8	68.1	71.5	76.5	80.2	81.7	83.6
VALUE ADDED NET, at basic prices	210.9	226.6	233.2	222.7	224.6	224.8	222.8	227.5	237.5	250.6	261.7	252.6
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	269.5	288.1	295.5	285.3	287.4	289.6	290.9	298.9	314.0	330.7	343.3	336.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	53.3	55.3	57.3	58.1	59.4	60.9	61.9	61.5	63.5	65.6	66.1	63.8
Other taxes less Other subsidies on production	21.2	19.7	20.0	21.0	21.3	21.2	24.4	25.4	26.2	25.6	25.8	21.9
Other taxes on production	30.0	28.8	29.3	30.4	30.8	30.7	31.3	32.1	32.9	33.2	33.2	31.1
Less: Other subsidies on production	8.7	9.1	9.3	9.3	9.4	9.4	6.9	6.7	6.6	7.6	7.5	9.1
OPERATING SURPLUS, GROSS	94.3	86.7	89.1	85.1	85.9	89.1	80.9	86.5	89.8	100.1	103.7	103.9
MIXED INCOME, GROSS	100.6	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	147.8	146.5
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	94.3	86.7	89.1	85.1	85.9	89.1	80.9	86.5	89.8	100.1	103.7	103.9
MIXED INCOME, GROSS	100.6	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	147.8	146.5
Compensation of employees	1586.0	1634.3	1728.0	1797.0	1851.0	1923.8	2003.0	2095.3	2192.7	2316.8	2412.1	2434.8
Property income	175.2	228.7	260.3	255.4	245.6	279.3	278.4	320.7	323.2	331.6	385.6	280.8
II.1.2 Allocation of primary income account - Uses												
Property income	48.9	44.3	78.1	73.0	60.3	50.0	27.3	26.7	31.9	39.4	46.7	43.2
BALANCE OF PRIMARY INCOMES	1907.3	2031.9	2128.4	2185.5	2243.0	2360.6	2458.7	2601.4	2708.3	2848.5	3002.4	2922.8
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1907.3	2031.9	2128.4	2185.5	2243.0	2360.6	2458.7	2601.4	2708.3	2848.5	3002.4	2922.8
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	577.4	584.6	593.9	620.3	653.4	662.8	686.8	705.9	727.3	749.1	768.4	819.5
Other current transfers	148.1	148.4	147.1	171.6	172.2	167.0	174.8	185.2	188.4	194.5	206.5	221.9
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	531.8	540.3	546.3	561.6	580.7	609.5	658.4	708.5	743.3	754.7	757.1	760.5
Social contributions	286.1	337.7	355.8	353.6	372.8	410.9	411.6	435.2	439.0	488.2	539.5	509.5
Social benefits other than social transfers in kind	19.3	17.6	13.1	13.7	14.6	13.4	12.7	12.5	12.2	12.8	14.3	24.6
Other current transfers	107.9	106.1	103.7	112.8	115.5	107.9	111.1	114.3	120.8	123.9	128.0	128.8
GROSS DISPOSABLE INCOME	1687.7	1763.0	1850.4	1935.7	1985.1	2048.8	2126.5	2222.0	2308.8	2412.4	2538.4	2540.8
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	1687.7	1763.0	1850.4	1935.7	1985.1	2048.8	2126.5	2222.0	2308.8	2412.4	2538.4	2540.8
Adjustment for the change in net equity of households on pension funds	112.7	154.6	150.5	146.2	152.6	182.9	168.1	185.3	175.8	214.7	255.0	205.8
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	1589.2	1675.9	1732.6	1755.0	1798.3	1869.1	1961.7	2024.6	2114.5	2206.4	2275.7	2193.9
Individual consumption expenditure	1589.2	1675.9	1732.6	1755.0	1798.3	1869.1	1961.7	2024.6	2114.5	2206.4	2275.7	2193.9
SAVING, GROSS	211.1	241.7	268.3	326.9	339.4	362.5	333.0	382.8	370.1	420.7	517.7	552.7
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	211.1	241.7	268.3	326.9	339.4	362.5	333.0	382.8	370.1	420.7	517.7	552.7
Capital transfers, receivable less payable	0.7	0.5	0.8	0.6	0.4	0.4	0.6	0.7	0.4	0.5	0.5	1.8
Capital transfers, receivable	2.0	1.8	1.8	1.6	1.4	1.4	1.7	2.0	1.8	2.0	2.4	3.7
Less: Capital transfers, payable	1.3	1.3	1.0	1.0	0.9	1.0	1.1	1.3	1.4	1.5	1.9	1.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	153.2	180.7	206.9	264.9	277.0	298.1	265.5	312.0	294.0	341.0	436.6	470.9
III.1 Capital account - Changes in assets												
Gross capital formation	97.6	115.1	113.2	97.1	102.2	108.2	134.7	152.5	172.5	168.0	163.8	166.4
Gross fixed capital formation	95.7	112.4	109.7	94.0	98.8	104.8	130.6	148.0	168.1	164.2	160.1	163.6
Changes in inventories	1.0	1.9	2.6	2.2	2.6	2.5	3.0	3.0	2.9	2.4	2.0	1.0
Acquisitions less disposals of valuables	0.9	0.8	0.9	0.9	0.8	0.9	1.1	1.5	1.6	1.3	1.6	1.8
Acquisitions less disposals of non-produced non-financial assets	4.8	5.6	6.0	4.4	4.4	5.6	7.2	8.8	9.9	8.7	7.3	7.4
NET LENDING (+) / NET BORROWING (-)	109.4	121.6	150.0	226.0	233.2	249.2	191.7	222.2	188.1	244.6	347.2	380.7
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	189.7	209.7	131.1	104.6	127.0	175.7	241.8	251.9	254.0	226.5	218.4	282.7
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	198.1	189.4	140.4	117.2	137.2	178.0	234.5	243.2	248.8	217.6	219.6	253.2
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-8.4	20.3	-9.3	-12.6	-10.2	-2.2	7.3	8.6	5.2	8.9	-1.2	29.5
NET LENDING (+) / NET BORROWING (-) ^a	69.0	101.6	132.9	161.8	194.0	204.0	198.8	155.4	203.5	259.8	331.4	356.2
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	258.7	311.3	264.1	266.4	321.0	379.7	440.6	407.3	457.5	486.3	549.8	638.9
Currency and deposits	39.0	84.8	92.2	96.3	66.2	67.6	119.0	124.7	124.5	134.2	94.6	227.1
Securities other than shares	1.1	-28.9	-17.5	-13.8	2.4	-2.3	-4.1	-15.4	-13.9	-26.8	-2.2	-10.6
Loans	-1.1	2.0	0.4	4.4	3.2	1.2	-2.2	0.6	2.9	1.6	2.1	0.9
Shares and other equity	81.5	46.5	15.6	51.2	96.5	93.2	116.6	90.5	149.8	121.0	137.0	124.8
Insurance technical reserves	147.4	202.4	169.1	124.7	151.1	218.1	155.8	183.5	191.6	221.7	272.1	236.2
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-9.1	4.5	4.3	3.6	1.7	1.9	55.6	23.4	2.6	34.6	46.2	60.4

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Switzerland

Source

The data in the following tables was received through the Organization for Economic Co-operation and Development (OECD), Paris. The responsible authority is the Office Fédéral de la Statistique (OFS), Neuchâtel.

The official estimates are published in 'Le système de comptabilité nationale', OFS.

General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

Detailed methodology of Swiss national accounts could be found in the Federal Statistical Office website: <https://www.bfs.admin.ch/bfs/en/home/statistics/national-economy/national-accounts.assetdetail.928168.html>.

Methodology:

Overview of GDP Compilation

The National Accounts are based on the methodology of the European System of Accounts 2010 (ESA 2010) and the System of National Accounts 2008 (2008 SNA). The Swiss economic territory includes the mainland, Swiss embassies abroad less foreign embassies in Switzerland and Swiss ships and aircrafts in international transportation. All activities within the SNA 2008 production boundary are included except for illegal transactions that are not properly covered.

GDP is recorded at market prices. Both current and constant price values are published for expenditure components and for the production account. Income components are recorded and available only at current prices.

All aggregates at current prices are first converted into the previous year's average prices to derive aggregates at constant prices (the previous year is always the basic year, the base is changed for every year). The chain-linking of yearly or quarterly data at the previous year's average prices is provided in a second step by means of annual average prices (the annual overlap technique is used within the quarterly accounts). The annual overlap technique is well described in the Quarterly National Accounts Manual of the IMF (chap. IX).

Annual data are generally subject to three revisions. The quarterly accounts are revised during the ongoing year, when annual data for the preceding years are revised or when new annual data are made available. Historical values (annual or quarterly) are revised when new national accounts systems are introduced. Usually, annual accounts are revised in a first step. The new revised annual figures are then used to estimate and calibrate the new quarterly data by means of an application of the Chow-Lin method.

Expenditure Approach

Annual figures are more detailed than quarterly estimates (special surveys are used for the calculation of annual accounts, quarterly data are based on existing surveys or other short term indicators). For external trade, annual and quarterly data are based either on the statistics published by the Federal Customs Administration or on the balance of payments statistics published by the Swiss National Bank (SNB). For the calculation of constant price

data, consumer price indices are used for household consumption; export and import price indices, production price indices are used for compilation of exports and imports of goods; indices based on salaries, export and import prices, production prices, are used for the calculation of exports and imports of services. Price indices for construction of buildings and producer price indices are used for gross fixed capital formation. Consumer price indices and indices of salaries in the public sector are used for general government consumption.

Production Approach

All activities within the 2008 SNA production boundary are included except for illegal transactions that are not properly covered.

Classification of institutional sectors follows the recommendations in 2008 SNA/ESA 2010. The National Accounts (NA) for Switzerland were revised in 2012 by implementing the new statistical classification of economic activities NOGA 2008. The NOGA 2008 is modeled after the latest version of the Statistical classification of economic activities in the European Community (NACE Rev. 2).

http://www.bfs.admin.ch/bfs/portal/en/index/infothek/nomenklaturen/blank/blank/noga0/questions_frequentes.0001.html.

Annual figures are more detailed than quarterly estimates (a value-added statistic is used for the calculation of the annual production account, quarterly data are estimated on the basis of indicators related to production). For the calculation of constant price data on the production side, producer and import price indices are used for manufacturing, various indices (indices based on salaries or consumer price indices) are used for services.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	394247.9	402532.8	407643.5	412881.7	421436.6	425763.1	430036.4	436122.1	443878.3	452542.6	459237.8	442432.5
Household final consumption expenditure	313301.1	320300.6	323372.5	327247.7	333403.8	335607.0	338991.6	343682.7	350502.8	357636.4	362828.1	...
NPISHs final consumption expenditure	12530.6	12654.6	12799.9	12969.6	13400.6	13748.3	14069.1	14469.9	14769.5	15193.3	15278.0	...
General government final consumption expenditure	68416.2	69577.7	71471.0	72664.4	74632.3	76407.7	76975.7	77969.5	78606.0	79712.8	81131.7	83971.0
Individual consumption expenditure	36829.1	37477.2	38644.5	39796.0	40743.7	42100.2	43020.4	44086.1	44297.7	45211.4	45998.8	...
Collective consumption expenditure	31587.0	32100.4	32826.5	32868.4	33888.6	34307.5	33955.3	33883.4	34308.3	34501.5	35132.9	...
Gross capital formation	167463.4	158110.5	177745.3	166380.6	160783.6	170833.9	166832.2	169676.0	174275.8	176908.7	178259.2	187515.0
Gross fixed capital formation	149060.2	153867.9	157942.5	163861.3	165932.3	170105.1	170579.0	174088.2	180176.9	182972.4	185490.8	182399.6
Changes in inventories	-4808.8	-1712.9	2660.8	-771.0	9115.2	7516.8	-2095.6	-6186.7	-7759.4	-2982.5	-4629.6	-6469.1
Acquisitions less disposals of valuables	23212.0	5955.5	17141.9	3290.3	-14263.9	-6787.9	-1651.2	1774.5	1858.4	-3081.1	-2602.0	11584.5
Exports of goods and services	349982.5	405276.2	422546.4	437454.7	471581.3	429323.3	421637.2	450154.4	451454.6	476237.6	479783.1	443481.4
Exports of goods	241919.1	297705.7	316527.9	321301.5	353816.3	306591.6	298218.5	321677.4	322983.2	338994.9	344845.4	332812.4
Exports of services	108063.4	107570.5	106018.5	116153.2	117764.9	122731.6	123418.7	128477.0	128471.4	137242.7	134937.8	110669.0
Less: Imports of goods and services	304316.5	336594.3	366734.9	367736.6	393152.7	353102.1	342770.2	370511.5	375914.6	386075.1	390359.2	371204.7
Imports of goods	222047.5	252349.5	280125.2	273644.8	295711.3	249851.4	239248.8	261388.1	260117.2	267320.1	269733.6	268001.5
Imports of services	82269.0	84244.9	86609.7	94091.7	97441.5	103250.7	103521.4	109123.4	115797.4	118755.0	120625.7	103203.2
Equals: GROSS DOMESTIC PRODUCT	607377.3	629325.2	641200.3	648980.5	660648.8	672818.2	675735.6	685441.0	693694.1	719613.8	726920.9	702224.1

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	387713.4	394281.1	399868.4	407110.8	416105.8	421077.3	430036.4	436061.2	440679.6	444410.0	450153.8	436090.0
Household final consumption expenditure	303456.7	309429.7	313962.4	320973.8	328135.4	331112.4	338991.6	344258.6	348241.4	351023.0	355985.0	...
NPISHs final consumption expenditure	12671.0	12611.2	12583.4	12708.6	13097.5	13455.3	14069.1	14556.7	14744.1	14982.9	15051.8	...
General government final consumption expenditure	71725.7	72324.0	73405.3	73440.5	74879.7	76529.5	76975.7	77245.9	77698.3	78408.6	79120.3	81435.8
Individual consumption expenditure	38041.0	38357.4	39113.2	39655.6	40519.4	42024.3	43020.4	43775.4	43954.3	44656.0	45111.0	...
Collective consumption expenditure	33727.5	34009.8	34329.5	33805.0	34378.0	34510.9	33955.3	33470.5	33743.5	33754.8	34012.0	...
Gross capital formation	164065.2	157901.7	178508.4	166070.3	154473.0	165718.0	166832.2	165378.7	169761.0	172882.8	175457.5	174555.2
Gross fixed capital formation	146325.6	151298.3	154866.0	161558.8	162943.0	167106.0	170579.0	175556.9	181861.4	183235.2	185484.3	182320.2
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	320958.4	361357.2	375695.2	379370.7	431735.2	404904.1	421637.2	449090.6	447592.8	462928.6	462032.1	432390.2
Exports of goods	219265.2	257694.1	273504.1	268712.3	317763.2	286306.2	298218.5	319063.2	317449.4	326322.9	329378.9	322224.1
Exports of services	102669.4	104239.7	102123.2	111446.9	113108.1	118600.6	123418.7	130027.4	130154.5	136678.9	132598.7	109712.5
Less: Imports of goods and services	272710.1	294745.8	321307.5	313709.2	353004.9	327206.1	342770.2	360974.9	357809.2	359262.3	359053.6	335892.3
Imports of goods	202141.5	219530.9	239509.4	225802.9	263103.8	232293.3	239248.8	253150.5	247435.3	250538.6	248156.2	239861.3
Imports of services	70499.6	75202.2	81779.2	88727.1	89537.4	94955.2	103521.4	107824.4	110444.7	108789.2	110912.3	96049.5
Equals: GROSS DOMESTIC PRODUCT	^a 598157.6	617706.0	629568.8	637231.8	648840.1	664716.2	675735.6	689555.7	700483.9	721592.3	729399.5	708463.9

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
GROSS DOMESTIC PRODUCT	607377.3	629325.2	641200.3	648980.5	660648.8	672818.2	675735.6	685441.0	693694.1	719613.8	726920.9	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	^a 9937.4	34429.7	5745.0	13086.4	12834.2	1167.2	14461.5	3410.4	-12377.4	-14773.1	4982.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	^b 103414.8	130139.0	98084.4	116399.8	113293.8	140237.7	144709.6	149171.4	167055.7	173588.7	155222.4	
Less: Sum of Compensation of employees and property income - to the rest of the world	^c 93477.4	95709.4	92339.5	103313.4	100459.7	139070.6	130248.1	145761.0	179433.0	188361.8	150240.1	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Equals: GROSS NATIONAL INCOME	617314.6	663754.9	646945.3	662066.9	673482.9	673985.4	690197.1	688851.4	681316.8	704840.7	731903.2	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	-15486.8	-17958.8	-23484.9	-19857.4	-20676.3	-20756.4	-19169.8	-21363.1	
Plus: Current transfers - from the rest of the world	30869.0	28726.9	29011.1	31982.8	32506.4	32249.9	35266.6	41515.5	47382.7	42011.8	44579.1	
Less: Current transfers - to the rest of the world	...	...	...	47469.6	50465.3	55734.8	55124.0	62191.7	68139.1	61181.6	65942.1	
Equals: GROSS NATIONAL DISPOSABLE INCOME	602781.1	649125.1	634142.2	646580.2	655524.1	650500.5	670339.7	668175.1	660560.3	685670.9	710540.1	
Less: Final consumption expenditure / Actual final consumption	394247.9	402532.8	407643.5	412881.7	421436.6	425763.1	430036.4	436122.1	443878.3	452542.6	459237.8	
Equals: SAVING, GROSS	210725.3	248772.4	228699.2	235927.1	236302.3	227014.4	242844.8	234575.1	219164.7	235856.5	254533.0	
Plus: Capital transfers - from and to the rest of the world, net	-182.0	-638.6	-2144.2	-135.0	-42.2	-34.2	-723.4	-172.3	-3145.3	-625.3	-1314.0	
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	0.1	0.2	2.1	0.2	0.2	0.4	
Less: Capital transfers - to the rest of the world	182.0	638.6	2144.2	135.0	42.2	34.3	723.6	174.4	3145.5	625.5	1314.5	
Less: Gross capital formation	167463.4	158110.5	177745.3	166380.6	160783.6	170833.9	166832.2	169676.0	174275.8	176908.7	178259.2	
Less: Acquisitions less disposals of non-produced non-financial assets	3632.8	4480.8	8211.6	1991.9	-920.4	10328.0	29168.2	-2630.0	-1339.3	-5433.3	13313.3	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	39447.1	85542.4	40598.1	67419.6	76396.9	45818.2	46121.0	67356.8	43083.0	63755.7	61646.5	
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	141739.3	142789.8	145112.1	142788.8	146884.1	150046.4	148841.4	150659.6	152811.4	157586.5	159653.9	
Equals: NET NATIONAL INCOME	475575.3	520965.2	501833.2	519278.2	526598.8	523939.0	541355.7	538191.8	528505.4	547254.2	572249.3	
Equals: NET NATIONAL DISPOSABLE INCOME	461041.8	506335.4	489030.1	503791.4	508640.0	500454.1	521498.3	517515.5	507749.0	528084.4	550886.2	
Equals: SAVING, NET	68986.0	105982.6	83587.1	93138.3	89418.2	76968.1	94003.4	83915.5	66353.3	78270.0	94879.1	

^a Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

^b Refers to primary income receivable from the rest of the world.

^c Refers to primary income payable to the rest of the world.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	4357.0	4140.4	4302.0	4084.5	4337.0	4718.4	4184.7	4460.3	4321.8	4534.2	4789.2	4943.9
Manufacturing, mining and quarrying and other industrial activities	123544.6	127368.1	131298.9	130237.4	132801.6	132757.9	131703.1	133865.9	136121.3	143407.5	146210.4	139118.2
Manufacturing	4413.3	4693.9	4064.3	5984.3	3969.1	5460.4	3825.8	6600.8	4734.1	6861.1	5440.5	125584.9
Construction	28027.2	29471.4	30793.8	31194.8	32093.0	32907.3	33688.0	33757.7	33808.2	34215.1	34323.9	33504.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	130744.2	140626.2	138457.4	139234.1	139216.2	142021.5	141657.5	141769.3	144913.3	148523.1	145760.4	134849.1
Information and communication	25029.6	26036.3	26301.7	26916.2	27464.8	28206.3	29063.1	29452.4	29959.9	30663.1	31408.6	32652.6
Financial and insurance activities	63596.8	63263.3	64439.8	65497.6	67500.7	65556.3	66113.1	66345.7	65434.2	69518.8	70523.6	68092.1
Real estate activities	38310.0	39024.3	40813.2	40878.2	42011.8	43291.1	44259.5	45448.3	46078.7	47105.9	48289.3	47521.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Professional, scientific, technical, administrative and support service activities	55316.6	57144.7	58969.8	61196.5	63867.2	67221.3	68568.6	68361.7	70225.0	74610.6	76572.1	73957.2
Public administration and defence, education, human health and social work activities	103079.7	105281.0	109289.0	112492.1	115746.3	118680.9	120941.1	124144.1	126043.0	128382.3	131900.0	132988.6
Other service activities	14147.3	14468.1	14203.2	16173.9	14349.1	16034.7	14576.6	17540.1	15835.4	18284.1	16966.0	15322.2
Equals: VALUE ADDED, GROSS, at basic prices	586152.9	606823.8	618868.7	627905.3	639387.6	651395.8	654755.5	665145.4	672740.8	699244.7	706743.5	682950.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	21224.4	22501.5	22331.6	21075.2	21261.1	21422.4	20980.2	20295.6	20953.3	20369.0	20177.4	19273.7
Plus: Taxes on products	33251.9	34574.7	35267.6	35110.9	35401.1	35491.3	35548.3	35217.0	36256.6	36062.3	35936.1	35566.1
Less: Subsidies on products	12027.5	12073.2	12936.0	14035.7	14139.9	14068.9	14568.1	14921.4	15303.2	15693.3	15758.6	16292.4
Equals: GROSS DOMESTIC PRODUCT	607377.3	629325.2	641200.3	648980.5	660648.8	672818.2	675735.6	685441.0	693694.1	719613.8	726920.9	702224.1

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Industries												
Agriculture, forestry and fishing	4345.7	4198.3	4627.1	4457.1	4163.9	4620.6	4184.7	4224.0	4092.0	4412.7	4495.9	4408.0
Manufacturing, mining and quarrying and other industrial activities	113835.3	120826.2	130410.7	128141.7	130954.9	131614.5	131703.1	135063.1	141827.6	150517.2	154367.7	147035.4
Manufacturing	98724.0	105871.5	115444.6	112610.6	115132.2	117251.8	118080.7	123296.5	129257.2	136344.2	139952.7	132971.6
Construction	30175.9	32242.0	32489.7	32878.1	33552.8	34100.1	33688.0	34056.4	34306.8	35331.4	35397.5	33998.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	123441.2	127426.8	124442.2	127669.9	128756.2	133531.2	141657.5	144201.8	143540.3	142323.4	141547.8	135728.7
Information and communication	25924.5	26925.9	26581.0	27145.9	27796.3	28549.5	29063.1	30019.8	30662.9	31481.5	32124.9	33095.1
Financial and insurance activities	55742.6	56628.1	57375.8	59086.0	63359.0	64430.3	66113.1	67146.5	68094.7	69524.9	70832.9	70905.4
Real estate activities	45219.1	45086.7	45722.6	44256.3	44169.9	44363.1	44259.5	44965.2	44908.4	45730.3	46097.4	44972.8
Professional, scientific, technical, administrative and support service activities	57205.8	58974.0	60881.5	62996.0	64477.3	67306.9	68568.6	67759.9	69949.2	74237.1	75482.6	72050.1
Public administration and defence, education, human health and social work activities	108186.6	109547.6	112181.7	114166.9	116721.9	119547.5	120941.1	123458.2	125905.7	128261.6	130763.1	130816.0
Other service activities	15717.3	15915.3	15459.5	17369.6	15214.8	16632.4	14576.6	17306.4	15611.8	18280.4	16654.0	15021.5
Equals: VALUE ADDED, GROSS, at basic prices	578227.8	596605.1	608871.6	617160.2	628627.9	644203.4	654755.5	668201.3	678876.0	699913.5	707370.9	687716.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	19858.0	20999.9	20635.3	20062.3	20209.7	20516.8	20980.2	21354.4	21603.9	21662.1	22018.8	20678.9
Plus: Taxes on products	32289.9	33449.3	33747.2	34133.4	34287.4	34589.2	35548.3	36338.8	37007.5	37401.0	37692.8	36840.3
Less: Subsidies on products	12357.4	12330.0	13043.6	14075.8	14079.3	14067.9	14568.1	14984.4	15397.0	15728.1	15673.9	16086.8
Equals: GROSS DOMESTIC PRODUCT	^a 598157.6	617706.0	629568.8	637231.8	648840.1	664716.2	675735.6	689555.7	700483.9	721592.3	729399.5	708463.9

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1238879.2	1270933.8	1290565.5	1318632.2	1338153.0	1358475.6	1349627.8	1367315.9	1407743.7	1478529.6	1498228.6	...
Less: Intermediate consumption, at purchaser's prices	652726.3	664110.0	671696.8	690726.9	698765.4	707079.8	694872.4	702170.5	735003.0	779284.9	791485.1	...
Equals: VALUE ADDED, GROSS, at basic prices	586152.9	606823.8	618868.7	627905.3	639387.6	651395.8	654755.5	665145.4	672740.8	699244.7	706743.5	682950.4
Compensation of employees	342394.3	345311.6	358318.3	367571.1	376188.4	382062.8	389241.3	393812.5	399170.6	407535.4	419797.7	411823.8
Taxes on production and imports, less Subsidies	-4201.4	-3899.1	-4118.4	-4220.3	-4156.9	-4169.2	-4037.0	-3759.6	-3794.0	-3797.3	-3735.5	...
Taxes on production and imports	1595.8	2000.6	1932.8	2070.4	2162.8	2249.5	2423.1	2655.6	2709.6	2737.0	2911.8	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1595.8	2000.6	1932.8	2070.4	2162.8	2249.5	2423.1	2655.6	2709.6	2737.0	2911.8	...
Less: Subsidies	5797.2	5899.7	6051.2	6290.7	6319.7	6418.6	6460.2	6415.2	6503.5	6534.3	6647.3	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	5797.2	5899.7	6051.2	6290.7	6319.7	6418.6	6460.2	6415.2	6503.5	6534.3	6647.3	...
OPERATING SURPLUS, GROSS	^a 247960.0	265411.2	264668.8	264554.4	267356.1	273502.1	269551.2	275092.5	277364.2	295506.6	290681.3	274921.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	141739.3	142789.8	145112.1	142788.8	146884.1	150046.4	148841.4	150659.6	152811.4	157586.5	159653.9	...
OPERATING SURPLUS, NET	^b 106220.7	122621.5	119556.7	121765.7	120472.0	123455.8	120709.8	124432.9	124552.8	137920.1	131027.4	274921.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	167463.4	158110.5	177745.3	166380.6	160783.6	170833.9	166832.2	169676.0	174275.8	176908.7	178259.2	...
Gross fixed capital formation	149060.2	153867.9	157942.5	163861.3	165932.3	170105.1	170579.0	174088.2	180176.9	182972.4	185490.8	...
Changes in inventories	-4808.8	-1712.9	2660.8	-771.0	9115.2	7516.8	-2095.6	-6186.7	-7759.4	-2982.5	-4629.6	...
Acquisitions less disposals of valuables	23212.0	5955.5	17141.9	3290.3	-14263.9	-6787.9	-1651.2	1774.5	1858.4	-3081.1	-2602.0	...
Employment (average, in 1000 persons)	4469.1	4481.7	4597.6	4679.5	4736.0	4825.2	4899.2	4967.3	5012.6	5064.5	5100.6	5087.4

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	12089.8	11651.5	12056.1	11729.0	11805.9	12456.2	11374.6	11784.9	11675.6	11847.1	12467.2	...
Less: Intermediate consumption, at purchaser's prices	7732.8	7511.2	7754.1	7644.5	7468.9	7737.8	7189.9	7324.6	7353.8	7312.9	7678.1	...
Equals: VALUE ADDED, GROSS, at basic prices	4357.0	4140.4	4302.0	4084.5	4337.0	4718.4	4184.7	4460.3	4321.8	4534.2	4789.2	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	149.0	155.5	160.5	162.1	164.3	169.9	165.9	164.5	155.3	152.4	132.7	132.4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2223.0	2177.5	2250.2	2271.4	2262.3	2180.0	2208.7	2304.5	2194.7	2245.2	2312.5	...
Less: Intermediate consumption, at purchaser's prices	1425.5	1329.2	1419.5	1444.5	1410.6	1377.0	1382.4	1439.8	1322.3	1330.0	1365.7	...
Equals: VALUE ADDED, GROSS, at basic prices	797.5	848.3	830.6	826.9	851.7	802.9	826.3	864.7	872.3	915.2	946.7	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.5	4.5	4.3	4.3	4.3	4.4	4.6	4.7	4.8	4.7	4.6	4.5

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	321069.3	329199.0	334651.4	336209.3	340326.9	343638.9	326816.6	331959.0	352921.3	373889.7	381637.7	...
Less: Intermediate consumption, at purchaser's prices	210770.5	214820.5	216027.8	219020.6	220617.3	223070.6	208735.9	210146.7	229036.6	243866.2	249139.7	...
Equals: VALUE ADDED, GROSS, at basic prices	110298.9	114378.5	118623.5	117188.6	119709.5	120568.2	118080.7	121812.3	123884.7	130023.6	132498.0	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	663.0	650.0	664.5	666.0	656.1	662.5	663.3	653.8	650.0	653.4	656.8	650.9

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	49419.2	48634.6	49087.8	53516.8	53241.3	49673.5	46916.4	43210.5	44254.5	47661.4	49539.6	...
Less: Intermediate consumption, at purchaser's prices	39401.6	38992.5	39770.1	43445.9	43238.3	40635.0	36402.6	34358.5	35227.4	37626.1	38665.1	...
Equals: VALUE ADDED, GROSS, at basic prices	10017.6	9642.1	9317.7	10071.0	10003.0	9038.5	10513.8	8852.0	9027.1	10035.3	10874.5	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	24.6	26.0	27.2	27.0	26.6	27.5	28.5	28.5	28.1	27.8	28.1	29.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	5850.3	5999.2	6784.0	6299.8	6463.2	6469.6	6141.4	6309.1	6202.3	6409.8	5743.7	...
Less: Intermediate consumption, at purchaser's prices	3419.7	3500.0	4257.0	4148.9	4225.9	4121.3	3859.2	3972.3	3865.1	3976.5	3852.6	...
Equals: VALUE ADDED, GROSS, at basic prices	2430.6	2499.2	2527.0	2150.9	2237.4	2348.3	2282.3	2336.8	2337.2	2433.4	1891.1	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	15.0	15.1	15.7	16.1	16.4	17.1	17.7	18.3	18.6	19.2	20.4	20.1

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	66298.7	68994.4	73672.6	75463.2	77678.1	79296.6	79088.5	78625.5	79812.1	82370.8	81781.8	...
Less: Intermediate consumption, at purchaser's prices	38271.4	39523.0	42878.8	44268.4	45585.1	46389.3	45400.5	44867.8	46003.9	48155.7	47457.8	...
Equals: VALUE ADDED, GROSS, at basic prices	28027.2	29471.4	30793.8	31194.8	32093.0	32907.3	33688.0	33757.7	33808.2	34215.1	34323.9	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	304.0	311.1	319.1	324.6	328.2	333.5	337.6	339.7	344.0	345.9	347.9	347.7

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	179763.4	191503.4	190024.0	191824.0	189495.7	192607.9	191183.9	192650.3	196446.2	203761.9	203338.5	...
Less: Intermediate consumption, at purchaser's prices	83250.6	86477.0	88078.6	89411.7	87270.0	88064.9	87582.0	89375.3	90569.7	95386.1	98730.4	...
Equals: VALUE ADDED, GROSS, at basic prices	96512.9	105026.3	101945.4	102412.3	102225.6	104543.0	103601.9	103275.0	105876.5	108375.8	104608.1	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	596.6	598.9	608.3	611.7	616.1	621.5	623.0	619.2	614.3	602.8	596.9	595.9

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	68983.2	71707.2	71573.0	75609.8	74812.3	75628.1	74434.9	74753.7	80353.3	83624.6	85353.8	...
Less: Intermediate consumption, at purchaser's prices	46812.1	48444.8	47505.7	50890.4	50265.8	50766.8	48756.9	48560.3	53867.2	56261.3	57262.9	...
Equals: VALUE ADDED, GROSS, at basic prices	22171.1	23262.4	24067.3	24719.5	24546.5	24861.3	25678.0	26193.4	26486.1	27363.4	28090.9	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	220.9	218.2	224.4	225.3	227.3	230.6	233.3	234.6	238.2	242.3	243.0	242.7

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	26436.0	26500.5	26092.2	25483.1	25947.9	25925.2	25299.0	25297.7	26095.7	26401.6	26815.0	...
Less: Intermediate consumption, at purchaser's prices	14375.8	14163.1	13647.5	13380.7	13503.9	13308.0	12921.3	12996.8	13545.1	13617.6	13753.5	...
Equals: VALUE ADDED, GROSS, at basic prices	12060.2	12337.4	12444.7	12102.4	12444.0	12617.2	12377.7	12300.9	12550.7	12784.0	13061.4	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	256.2	254.1	247.8	239.7	235.8	239.8	240.5	242.1	241.8	250.2	252.8	231.7

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	54025.6	54692.7	54165.3	57660.8	58505.6	61043.8	61824.1	61619.7	62652.8	61962.6	62732.3	...
Less: Intermediate consumption, at purchaser's prices	28996.0	28656.4	27863.6	30744.6	31040.9	32837.6	32761.0	32167.3	32692.9	31299.5	31323.7	...
Equals: VALUE ADDED, GROSS, at basic prices	25029.6	26036.3	26301.7	26916.2	27464.8	28206.3	29063.1	29452.4	29959.9	30663.1	31408.6	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	130.7	131.0	136.7	141.3	147.8	154.3	155.7	159.0	161.7	165.7	170.2	173.3

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	99346.2	98611.9	99683.7	101527.6	105371.2	102980.1	105358.4	107598.2	107655.8	113160.1	114265.6	...
Less: Intermediate consumption, at purchaser's prices	35749.3	35348.6	35244.0	36030.0	37870.6	37423.8	39245.3	41252.5	42221.5	43641.3	43741.9	...
Equals: VALUE ADDED, GROSS, at basic prices	63596.8	63263.3	64439.8	65497.6	67500.7	65556.3	66113.1	66345.7	65434.2	69518.8	70523.6	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	223.8	223.0	228.1	229.1	227.7	229.6	232.1	229.7	228.3	224.3	224.1	225.5

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	57000.5	57853.6	58844.1	59920.9	60932.9	62186.4	63377.5	64284.9	65156.9	66327.9	67886.3	...
Less: Intermediate consumption, at purchaser's prices	18690.4	18829.3	18030.9	19042.7	18921.1	18895.3	19118.0	18836.6	19078.2	19222.0	19597.0	...
Equals: VALUE ADDED, GROSS, at basic prices	38310.0	39024.3	40813.2	40878.2	42011.8	43291.1	44259.5	45448.3	46078.7	47105.9	48289.3	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	47.4	47.4	48.1	51.8	53.2	54.5	55.0	59.3	62.1	64.3	64.4	67.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	79273.3	78631.6	81881.3	83616.9	88281.3	94502.9	101488.5	101280.4	106503.1	118899.7	122332.2	...
Less: Intermediate consumption, at purchaser's prices	39464.2	38082.8	40153.3	40315.1	43258.7	46821.7	53300.8	52729.3	56856.0	66173.5	68121.2	...
Equals: VALUE ADDED, GROSS, at basic prices	39809.1	40548.8	41728.0	43301.8	45022.7	47681.2	48187.7	48551.1	49647.1	52726.2	54211.1	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	332.4	330.6	341.2	356.5	365.6	373.5	384.6	400.3	414.8	423.9	433.1	435.3

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	38411.3	39853.8	40301.3	40632.7	41778.7	41477.5	43235.2	43018.9	44282.8	47230.0	47913.8	...
Less: Intermediate consumption, at purchaser's prices	22903.8	23258.0	23059.4	22738.0	22934.1	21937.4	22854.3	23208.3	23704.9	25345.5	25552.8	...
Equals: VALUE ADDED, GROSS, at basic prices	15507.5	16595.8	17241.9	17894.7	18844.6	19540.1	20380.9	19810.7	20577.8	21884.5	22361.0	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	273.1	279.3	292.5	298.6	303.1	307.2	311.5	316.0	322.1	331.7	340.6	331.2

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	87574.6	89387.3	91531.5	93814.6	96666.6	98775.6	99973.8	101549.0	102621.2	104266.0	105861.5	...
Less: Intermediate consumption, at purchaser's prices	27319.8	27684.0	28016.4	29404.4	30702.0	31375.2	32027.8	32767.9	33183.4	34150.1	34297.5	...
Equals: VALUE ADDED, GROSS, at basic prices	60254.8	61703.2	63515.1	64410.3	65964.6	67400.4	67946.0	68781.1	69437.8	70115.9	71564.0	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	161.2	168.2	176.0	182.1	188.4	191.3	193.1	194.4	193.6	194.4	195.9	201.2

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Education (P)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	6236.0	6099.3	6722.6	6582.2	6786.3	7055.6	7220.5	7433.0	7605.4	7782.4	7956.7	...
Less: Intermediate consumption, at purchaser's prices	2690.3	2678.1	3012.9	2856.1	2929.1	3049.1	3109.5	3226.5	3351.9	3522.5	3632.1	...
Equals: VALUE ADDED, GROSS, at basic prices	3545.7	3421.1	3709.7	3726.1	3857.2	4006.5	4111.0	4206.5	4253.5	4260.0	4324.6	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	274.9	276.7	286.4	296.9	306.8	315.6	322.0	329.0	338.2	344.2	354.1	365.1

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	55701.1	57807.4	60437.5	63539.9	65982.0	68094.9	70744.9	73912.6	75846.3	78256.8	81315.5	...
Less: Intermediate consumption, at purchaser's prices	16421.9	17650.8	18373.3	19184.1	20057.4	20820.9	21860.8	22756.1	23494.7	24250.4	25304.1	...
Equals: VALUE ADDED, GROSS, at basic prices	39279.1	40156.6	42064.2	44355.7	45924.6	47274.0	48884.1	51156.5	52351.6	54006.4	56011.4	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	517.5	528.6	553.6	577.4	595.0	610.2	637.9	666.1	682.5	698.2	709.4	720.5

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	10795.9	13115.7	11511.3	13515.5	12060.3	14448.5	12581.5	19036.1	14401.7	20773.8	17182.1	...
Less: Intermediate consumption, at purchaser's prices	6382.6	8421.8	7447.0	7531.2	8091.2	8988.1	8755.7	12435.3	9667.6	13912.8	11741.7	...
Equals: VALUE ADDED, GROSS, at basic prices	4413.3	4693.9	4064.3	5984.3	3969.1	5460.4	3825.8	6600.8	4734.1	6861.1	5440.5	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	76.8	77.0	75.5	77.9	81.4	83.6	87.9	92.8	95.4	98.0	102.5	102.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	16422.1	16575.4	17367.6	17419.6	17787.7	17967.3	18194.2	18432.9	18774.6	19289.2	19338.7	...
Less: Intermediate consumption, at purchaser's prices	8647.9	8739.0	9156.8	9225.1	9374.5	9460.0	9608.5	9748.7	9960.9	10235.0	10267.4	...
Equals: VALUE ADDED, GROSS, at basic prices	7774.2	7836.5	8210.8	8194.5	8413.1	8507.2	8585.7	8684.2	8813.7	9054.2	9071.4	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	130.7	131.3	133.5	137.8	138.9	142.0	145.3	150.9	154.1	159.8	161.7	156.6

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1959.8	1937.8	1928.1	1995.1	1966.9	2067.1	2165.2	2255.0	2287.6	2368.9	2454.2	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1959.8	1937.8	1928.1	1995.1	1966.9	2067.1	2165.2	2255.0	2287.6	2368.9	2454.2	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	66.7	55.2	53.9	53.3	53.1	56.5	59.7	64.7	64.7	61.3	61.5	54.7

Table 3.1 Government final consumption expenditure by function at current prices

Series 1000: 2008 SNA, Swiss franc, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
General public services	10734.9	11170.1	11621.3	11600.7	11815.1	12551.9	12496.9	12315.7	13183.7	12999.2	13341.0	
Defence	5235.4	5257.1	5194.8	5284.5	5426.8	5392.7	5244.6	5209.7	5166.9	5161.8	5218.2	
Public order and safety	6556.2	6722.4	7079.6	7152.9	7568.0	7681.2	7711.9	7790.1	7950.2	8174.4	8209.7	
Economic affairs	6720.7	6477.4	6379.3	6351.0	6567.5	6246.4	6144.7	6114.4	5717.6	5717.9	5878.8	
Environment protection	1149.0	1209.9	1260.1	1238.2	1223.1	1192.5	1094.1	1200.5	1090.7	1128.9	1157.9	
Housing and community amenities	450.5	521.0	534.0	529.0	512.9	486.1	489.9	464.9	426.4	477.2	467.5	
Health	1037.1	967.9	887.5	915.1	1089.8	1470.4	1585.7	1615.6	1367.6	1506.6	1553.4	
Recreation, culture and religion	2482.7	2526.3	2679.8	2586.0	2572.8	2695.1	2666.8	2689.2	2709.3	2818.8	2820.9	
Education	24498.3	24779.4	25490.4	26006.5	26660.2	27201.2	27582.2	28119.0	28269.8	28958.2	29291.3	
Social protection	9551.4	9946.0	10344.4	11000.5	11196.1	11490.3	11959.1	12450.6	12723.8	12769.9	13193.1	
Equals: General government final consumption expenditure	68416.1	69577.7	71471.0	72664.4	74632.3	76407.7	76975.7	77969.5	78606.0	79712.9	81131.7	

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	29395.6	29028.5	28764.6	28264.7	29127.9	29760.5	29941.6	30299.3	30730.1	31151.0	...	
Alcoholic beverages, tobacco and narcotics	12427.8	12928.1	13057.7	12923.7	12866.8	12649.0	12865.3	12682.0	12438.6	12455.5	...	
Clothing and footwear	8719.1	9065.3	8825.0	8674.3	8629.8	8816.1	8900.1	9139.0	9256.1	8866.2	...	
Housing, water, electricity, gas and other fuels	75910.5	78814.1	80139.9	81500.8	82949.2	83870.1	85113.0	87127.3	88188.7	89731.4	...	
Furnishings, household equipment and routine maintenance of the house	12652.3	12691.5	12443.2	12320.6	12198.2	12244.0	12100.2	11936.8	12002.6	12424.1	...	
Health	44333.4	45805.2	46584.6	47682.7	50227.8	52173.7	54347.6	57154.3	58359.8	60135.1	...	
Transport	30076.2	31606.4	32481.6	33380.0	32994.1	32993.7	32174.0	31689.5	31877.4	33106.7	...	
Communication	7415.5	7540.2	7601.0	7824.8	8428.4	8632.8	8684.3	8718.9	8709.7	8731.0	...	
Recreation and culture	27780.1	27184.1	26865.9	26611.0	26219.0	26006.0	25969.3	25134.7	25260.2	24759.4	...	
Education	2907.3	2892.8	3094.3	3210.7	3321.8	3228.3	3273.0	3344.4	3441.2	3509.0	...	
Restaurants and hotels	30983.9	30662.1	30032.5	29443.7	29962.2	29811.3	29417.7	29490.7	30288.5	30949.2	...	
Miscellaneous goods and services	33993.5	35461.6	36057.3	35711.8	36553.8	35762.6	36344.3	36548.9	38625.7	41610.7	...	
Equals: Household final consumption expenditure in domestic market	316595.2	323679.8	325947.6	327548.6	333478.9	335948.2	339130.2	343265.8	349178.6	357429.3	363099.9	
Plus: Direct purchases abroad by residents	12302.0	12072.8	12553.7	14711.4	15393.0	15901.5	16136.8	16903.9	18281.8	17798.6	17565.5	
Less: Direct purchases in domestic market by non-residents	15596.1	15452.0	15128.8	15012.3	15468.1	16242.7	16275.4	16487.0	16957.7	17591.4	17837.3	
Equals: Household final consumption expenditure	313301.1	320300.6	323372.5	327247.7	333403.8	335607.0	338991.6	343682.7	350502.8	357636.4	362828.1	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	12530.6	12654.6	12799.9	12969.6	13400.6	13748.3	14069.1	14469.9	14769.5	15193.3	15278.0	
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	36829.1	37477.2	38644.5	39796.0	40743.7	42100.2	43020.4	44086.1	44297.7	45211.4	45998.8	
Equals: Total actual individual consumption	362660.8	370432.4	374816.9	380013.4	387548.1	391455.6	396081.0	402238.7	409570.0	418041.1	424104.9	

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1238879.2	1270933.8	1290565.5	1318632.2	1338153.0	1358475.6	1349627.8	1367315.9	1407743.7	1478529.6	1498228.6	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	21224.4	22501.5	22331.6	21075.2	21261.1	21422.4	20980.2	20295.6	20953.3	20369.0	20177.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Plus: Taxes on products	33251.9	34574.7	35267.6	35110.9	35401.1	35491.3	35548.3	35217.0	36256.6	36062.3	35936.1	...
Less: Subsidies on products	12027.5	12073.2	12936.0	14035.7	14139.9	14068.9	14568.1	14921.4	15303.2	15693.3	15758.6	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	652726.3	664110.0	671696.8	690726.9	698765.4	707079.8	694872.4	702170.5	735003.0	779284.9	791485.1	...
GROSS DOMESTIC PRODUCT	607377.3	629325.2	641200.3	648980.5	660648.8	672818.2	675735.6	685441.0	693694.1	719613.8	726920.9	...
Less: Consumption of fixed capital	141739.3	142789.8	145112.1	142788.8	146884.1	150046.4	148841.4	150659.6	152811.4	157586.5	159653.9	...
NET DOMESTIC PRODUCT	465638.0	486535.5	496088.2	506191.7	513764.6	522771.8	526894.2	534781.4	540882.7	562027.3	567267.0	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	607377.3	629325.2	641200.3	648980.5	660648.8	672818.2	675735.6	685441.0	693694.1	719613.8	726920.9	...
II.1.1 Generation of income account - Uses												
Compensation of employees	342394.3	345311.6	358318.3	367571.1	376188.4	382062.8	389241.3	393812.5	399170.6	407535.4	419797.7	...
Taxes on production and imports, less Subsidies	17023.0	18602.4	18213.2	16855.0	17104.2	17253.3	16943.2	16536.0	17159.4	16571.8	16441.9	...
Taxes on production and imports	34847.7	36575.3	37200.4	37181.3	37563.8	37740.8	37971.4	37872.6	38966.2	38799.4	38847.8	...
Taxes on products	33251.9	34574.7	35267.6	35110.9	35401.1	35491.3	35548.3	35217.0	36256.6	36062.3	35936.1	...
Other taxes on production	1595.8	2000.6	1932.8	2070.4	2162.8	2249.5	2423.1	2655.6	2709.6	2737.0	2911.8	...
Less: Subsidies	17824.8	17972.9	18987.2	20326.3	20459.6	20487.5	21028.3	21336.7	21806.8	22227.6	22405.9	...
Subsidies on products	12027.5	12073.2	12936.0	14035.7	14139.9	14068.9	14568.1	14921.4	15303.2	15693.3	15758.6	...
Other subsidies on production	5797.2	5899.7	6051.2	6290.7	6319.7	6418.6	6460.2	6415.2	6503.5	6534.3	6647.3	...
OPERATING SURPLUS, GROSS	163599.2	178562.9	182147.7	186664.9	189839.1	196019.4	192247.1	198065.1	202053.3	217853.9	211449.5	...
MIXED INCOME, GROSS	84360.8	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	77652.6	79231.7	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	163599.2	178562.9	182147.7	186664.9	189839.1	196019.4	192247.1	198065.1	202053.3	217853.9	211449.5	...
MIXED INCOME, GROSS	84360.8	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	77652.6	79231.7	...
Compensation of employees	327134.8	328644.1	339746.2	347676.8	355073.5	359805.9	366701.9	370750.1	375339.7	383077.4	394298.9	...
Taxes on production and imports, less Subsidies	17023.0	18602.4	18213.2	16855.0	17104.2	17253.3	16943.2	16536.0	17159.4	16571.8	16441.9	...
Taxes on production and imports	34847.7	36575.3	37200.4	37181.3	37563.8	37740.8	37971.4	37872.6	38966.2	38799.4	38847.8	...
Taxes on products	33251.9	34574.7	35267.6	35110.9	35401.1	35491.3	35548.3	35217.0	36256.6	36062.3	35936.1	...
Other taxes on production	1595.8	2000.6	1932.8	2070.4	2162.8	2249.5	2423.1	2655.6	2709.6	2737.0	2911.8	...
Less: Subsidies	17824.8	17972.9	18987.2	20326.3	20459.6	20487.5	21028.3	21336.7	21806.8	22227.6	22405.9	...
Subsidies on products	12027.5	12073.2	12936.0	14035.7	14139.9	14068.9	14568.1	14921.4	15303.2	15693.3	15758.6	...
Other subsidies on production	5797.2	5899.7	6051.2	6290.7	6319.7	6418.6	6460.2	6415.2	6503.5	6534.3	6647.3	...
Property income	255949.6	295894.4	254551.1	279646.8	276799.1	313499.7	300905.4	306676.8	333137.3	346987.5	329243.8	...
II.1.2 Allocation of primary income account - Uses												
Property income	230752.8	244797.2	230234.0	246666.0	242850.0	290075.7	263904.6	280204.0	321683.8	337302.6	298762.6	...
GROSS NATIONAL INCOME	617314.6	663754.9	646945.3	662066.9	673482.9	673985.4	690197.1	688851.4	681316.8	704840.7	731903.2	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	617314.6	663754.9	646945.3	662066.9	673482.9	673985.4	690197.1	688851.4	681316.8	704840.7	731903.2	...
Current taxes on income, wealth, etc.	85600.8	86421.3	88503.1	89066.4	91729.0	92880.8	97783.9	99896.1	105279.0	107787.5	112295.8	...
Social contributions	132811.6	137169.7	141551.0	143796.3	148574.4	154414.8	157349.0	158590.1	163718.5	163917.3	169800.6	...
Social benefits other than social transfers in kind	114114.6	117547.3	118140.4	121286.7	126417.5	128525.1	132571.4	136688.4	139340.3	141469.5	145521.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other current transfers	71743.8	69407.6	69188.4	71921.3	73938.4	75674.9	76817.9	82480.0	94640.9	88853.9	88512.9	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	83173.2	83872.0	85934.4	86646.3	89343.2	90467.6	95134.3	97156.4	102503.8	104848.7	109297.5	...
Social contributions	128102.8	132095.2	135994.9	137743.4	142367.7	147830.6	150770.9	151833.2	156554.7	156795.9	162590.7	...
Social benefits other than social transfers in kind	124326.2	128136.3	129120.9	132679.5	138127.6	140701.5	145136.7	149483.6	152479.6	154907.7	159885.9	...
Other current transfers	83202.1	81072.2	79135.9	84488.2	88779.8	95980.8	93337.7	99857.7	112197.1	104645.7	105719.8	...
GROSS DISPOSABLE INCOME	602781.1	649125.1	634142.2	646580.2	655524.1	650500.5	670339.7	668175.1	660560.3	685670.9	710540.1	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	602781.1	649125.1	634142.2	646580.2	655524.1	650500.5	670339.7	668175.1	660560.3	685670.9	710540.1	...
Adjustment for the change in net equity of households on pension funds	31879.1	33892.1	34907.0	33819.5	34206.6	38129.9	37158.4	35271.5	37618.1	35450.9	36745.8	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	394247.9	402532.8	407643.5	412881.7	421436.6	425763.1	430036.4	436122.1	443878.3	452542.6	459237.8	...
Individual consumption expenditure	362660.8	370432.4	374816.9	380013.4	387548.1	391455.6	396081.0	402238.7	409570.0	418041.1	424104.9	...
Collective consumption expenditure	31587.0	32100.4	32826.5	32868.4	33888.6	34307.5	33955.3	33883.4	34308.3	34501.5	35132.9	...
Adjustment for the change in net equity of households on pension funds	29687.0	31712.0	32706.5	31590.8	31991.8	35852.9	34617.0	32749.4	35135.4	32722.8	33515.1	...
SAVING, GROSS	210725.3	248772.4	228699.2	235927.1	236302.3	227014.4	242844.8	234575.1	219164.7	235856.5	254533.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	210725.3	248772.4	228699.2	235927.1	236302.3	227014.4	242844.8	234575.1	219164.7	235856.5	254533.0	...
Capital transfers, receivable less payable	-182.0	-638.6	-2144.2	-135.0	-42.2	-34.2	-723.4	-172.3	-3145.3	-625.3	-1314.0	...
Capital transfers, receivable	9278.8	9990.0	9767.6	8392.6	13161.4	12182.2	9664.5	10823.9	8576.5	9648.6	8804.0	...
Less: Capital transfers, payable	9460.8	10628.6	11911.8	8527.6	13203.6	12216.4	10387.9	10996.2	11721.7	10273.9	10118.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	68804.0	105344.0	81442.9	93003.3	89376.0	76933.9	93280.0	83743.2	63208.0	77644.7	93565.1	...
III.1 Capital account - Changes in assets												
Gross capital formation	167463.4	158110.5	177745.3	166380.6	160783.6	170833.9	166832.2	169676.0	174275.8	176908.7	178259.2	...
Gross fixed capital formation	149060.2	153867.9	157942.5	163861.3	165932.3	170105.1	170579.0	174088.2	180176.9	182972.4	185490.8	...
Changes in inventories	-4808.8	-1712.9	2660.8	-771.0	9115.2	7516.8	-2095.6	-6186.7	-7759.4	-2982.5	-4629.6	...
Acquisitions less disposals of valuables	23212.0	5955.5	17141.9	3290.3	-14263.9	-6787.9	-1651.2	1774.5	1858.4	-3081.1	-2602.0	...
Acquisitions less disposals of non-produced non-financial assets	3632.8	4480.8	8211.6	1991.9	-920.4	10328.0	29168.2	-2630.0	-1339.3	-5433.3	13313.3	...
NET LENDING (+) / NET BORROWING (-)	39447.1	85542.4	40598.1	67419.6	76396.9	45818.2	46121.0	67356.8	43083.0	63755.7	61646.5	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	157336.0	289180.0	340879.0	457863.0	113598.0	139362.0	400541.0	476454.0	306006.0	21357.0	256736.0	438536.0
Currency and deposits	-5445.0	46417.0	297371.0	286512.0	58920.0	28316.0	168309.0	124448.0	65296.0	-7435.0	53285.0	323534.0
Securities other than shares	1999.0	89410.0	-89203.0	1289.0	18346.0	16912.0	11275.0	21167.0	22304.0	29931.0	38198.0	48376.0
Loans	52718.0	34141.0	44327.0	74599.0	6511.0	24964.0	26965.0	68850.0	129324.0	-25957.0	123433.0	48993.0
Shares and other equity	76945.0	91534.0	59732.0	63651.0	3126.0	41804.0	163586.0	234136.0	55098.0	-4008.0	16208.0	-14599.0
Insurance technical reserves	25785.0	25390.0	28333.0	27218.0	25264.0	29607.0	28245.0	27452.0	28027.0	23201.0	18234.0	30190.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other accounts payable	1065.0	2288.0	320.0	4595.0	1430.0	-2240.0	2160.0	401.0	5956.0	5624.0	7377.0	2042.0
NET LENDING (+) / NET BORROWING (-)	65783.0	158529.0	7450.0	50240.0	89390.0	5582.0	55837.0	145024.0	36480.0	74969.0	59691.0	72359.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	223119.0	447709.0	348329.0	508103.0	202988.0	144944.0	456378.0	621478.0	342486.0	96326.0	316427.0	510895.0
Monetary gold and SDRs	5436.0	-302.0	-60.0	-256.0	157.0	-66.0	434.0	-247.0	15.0	29.0	9.0	191.0
Currency and deposits	-65456.0	-11383.0	278825.0	217195.0	68626.0	-38717.0	38499.0	113781.0	64715.0	48968.0	67623.0	267471.0
Securities other than shares	110708.0	182920.0	-64551.0	89062.0	28161.0	64823.0	79331.0	72307.0	43510.0	23461.0	46128.0	95526.0
Loans	43037.0	61013.0	76406.0	78811.0	51298.0	60830.0	98736.0	97308.0	90497.0	-39420.0	88990.0	-80671.0
Shares and other equity	101282.0	184988.0	28643.0	93856.0	25994.0	32557.0	208319.0	309968.0	109046.0	32069.0	76634.0	197388.0
Insurance technical reserves	27047.0	28185.0	28746.0	24840.0	27322.0	27757.0	28899.0	27960.0	28747.0	25595.0	29666.0	28948.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	1065.0	2288.0	320.0	4595.0	1430.0	-2240.0	2160.0	401.0	5956.0	5624.0	7377.0	2042.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	304316.5	336594.3	366734.9	367736.6	393152.7	353102.1	342770.2	370511.5	375914.6	386075.1	390359.2	...
Imports of goods	222047.5	252349.5	280125.2	273644.8	295711.3	249851.4	239248.8	261388.1	260117.2	267320.1	269733.6	...
Imports of services	82269.0	84244.9	86609.7	94091.7	97441.5	103250.7	103521.4	109123.4	115797.4	118755.0	120625.7	...
V.I External account of goods and services - Uses												
Exports of goods and services	349982.5	405276.2	422546.4	437454.7	471581.3	429323.3	421637.2	450154.4	451454.6	476237.6	479783.1	...
Exports of goods	241919.1	297705.7	316527.9	321301.5	353816.3	306591.6	298218.5	321677.4	322983.2	338994.9	344845.4	...
Exports of services	108063.4	107570.5	106018.5	116153.2	117764.9	122731.6	123418.7	128477.0	128471.4	137242.7	134937.8	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-45666.0	-68681.9	-55811.6	-69718.2	-78428.5	-76221.2	-78867.0	-79642.9	-75540.0	-90162.5	-89423.9	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-45666.0	-68681.9	-55811.6	-69718.2	-78428.5	-76221.2	-78867.0	-79642.9	-75540.0	-90162.5	-89423.9	...
Compensation of employees	17801.7	19263.8	20978.3	22258.2	23477.9	24549.2	25045.2	25664.5	26513.5	27053.8	28002.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	75675.8	76445.6	71361.2	81055.2	76981.8	114521.4	105202.9	120096.5	152919.5	161307.9	122238.1	...
Current taxes on income, wealth, etc.	...	...	...	257.2	280.5	272.5	263.7	259.7	248.5	285.9	282.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Social contributions	327.9	317.2	283.0	170.4	260.1	241.9	279.0	277.7	291.6	285.5	319.3	...
Social benefits other than social transfers in kind	10297.3	10676.1	11069.0	11485.8	11806.4	12275.6	12667.2	12899.3	13245.9	13547.5	14481.4	...
Other current transfers	34777.3	32363.4	30462.1	35556.2	38118.3	42944.8	41914.2	48755.1	54353.2	47062.7	50859.0	...
Adjustment for the change in net equity of households on pension funds	-2192.1	-2180.1	-2200.5	-2228.7	-2214.8	-2277.0	-2541.5	-2522.1	-2482.7	-2728.2	-3230.7	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	2542.2	2596.2	2406.2	2363.9	2363.0	2292.3	2505.9	2602.1	2682.6	2595.8	2503.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	100872.6	127542.8	95678.3	114035.9	110930.8	137945.5	142203.7	146569.3	164373.0	170992.9	152719.2	...
Current taxes on income and wealth, etc.	2427.6	2549.3	2568.7	2677.3	2666.4	2685.7	2913.3	2999.4	3023.8	3224.7	3280.7	...
Social contributions	5036.7	5391.7	5839.1	6223.2	6466.8	6826.1	6857.1	7034.6	7455.4	7406.9	7529.2	...
Social benefits other than social transfers in kind	85.8	87.2	88.6	93.0	96.3	99.2	101.8	104.1	106.6	109.3	117.0	...
Other current transfers	23319.0	20698.8	20514.7	22989.2	23276.9	22638.9	25394.5	31377.4	36797.0	31270.9	33652.1	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-43261.9	-90661.8	-50953.9	-69546.5	-75518.7	-56180.5	-76012.6	-64899.1	-44888.9	-58947.7	-76273.8	...
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	-43261.9	-90661.8	-50953.9	-69546.5	-75518.7	-56180.5	-76012.6	-64899.1	-44888.9	-58947.7	-76273.8	...
Capital transfers, receivable less payable	182.0	638.6	2144.2	135.0	42.2	34.2	723.4	172.3	3145.3	625.3	1314.0	...
Capital transfers, receivable	182.0	638.6	2144.2	135.0	42.2	34.3	723.6	174.4	3145.5	625.5	1314.5	...
Less: Capital transfers, payable	...	...	...	...	...	0.1	0.2	2.1	0.2	0.2	0.4	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-43079.9	-90023.2	-48809.7	-69411.5	-75476.5	-56146.3	-75289.2	-64726.8	-41743.6	-58322.4	-74959.7	...
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	-3632.8	-4480.8	-8211.6	-1991.9	920.4	-10328.0	-29168.2	2630.0	1339.3	5433.3	-13313.3	...
NET LENDING (+) / NET BORROWING (-)	-39447.1	-85542.4	-40598.1	-67419.6	-76396.9	-45818.2	-46121.0	-67356.8	-43083.0	-63755.7	-61646.5	...
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	50876.0	198342.0	76503.0	212494.0	79935.0	-23642.0	216844.0	310122.0	144167.0	-109599.0	83117.0	68419.0
Currency and deposits	-107416.0	-63746.0	42291.0	12675.0	35268.0	-92534.0	-61501.0	-2191.0	-19670.0	3480.0	-2435.0	56889.0
Securities other than shares	100390.0	125952.0	6533.0	92757.0	15587.0	59431.0	74350.0	57725.0	35158.0	3411.0	23300.0	67290.0
Loans	-3761.0	33683.0	35402.0	24276.0	7720.0	24373.0	74721.0	62206.0	50999.0	-87726.0	42186.0	-153355.0
Shares and other equity	56227.0	102755.0	-7663.0	83042.0	21203.0	-14846.0	128840.0	192629.0	77665.0	-28793.0	20057.0	97404.0
Insurance technical reserves	-1924.0	-3473.0	-1102.0	1600.0	-2855.0	936.0	-1608.0	-1711.0	-2130.0	-3977.0	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	^a -65783.0	-158529.0	-7450.0	-50240.0	-89390.0	-5582.0	-55837.0	-145024.0	-36480.0	-74969.0	-59691.0	-72359.0
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-14907.0	39813.0	69053.0	162254.0	-9455.0	-29224.0	161007.0	165098.0	107687.0	-184568.0	23426.0	-3940.0
Monetary gold and SDRs	4269.0	...	-1.0	-1.0	1.0	-1.0	1.0	...	1.0	1.0	1.0	...
Currency and deposits	-47405.0	-5946.0	60837.0	81992.0	25562.0	-25501.0	68309.0	8476.0	-19089.0	-52923.0	-16773.0	112952.0
Securities other than shares	-8319.0	32442.0	-18119.0	4984.0	5772.0	11520.0	6294.0	6585.0	13952.0	9881.0	15370.0	20140.0
Loans	5920.0	6811.0	3323.0	20064.0	-37067.0	-11493.0	2950.0	33748.0	89826.0	-74263.0	76629.0	-23691.0
Shares and other equity	31890.0	9301.0	23426.0	52837.0	-1665.0	-5599.0	84107.0	116797.0	23717.0	-64870.0	-40369.0	-114583.0
Insurance technical reserves	-1262.0	-2795.0	-413.0	2378.0	-2058.0	1850.0	-654.0	-508.0	-720.0	-2394.0	-11432.0	1242.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	876090.2	904877.1	928657.7	957952.3	973332.6	995348.5	984222.4	998725.1	1040685.8	1104476.9	1117999.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	521605.2	533407.8	544335.1	561490.1	568396.5	577639.0	563921.2	568813.5	601035.5	645395.5	656060.9	...
VALUE ADDED GROSS, in basic prices	354485.0	371469.3	384322.5	396462.2	404936.1	417709.5	420301.2	429911.6	439650.3	459081.3	461938.6	...
Less: Consumption of fixed capital	90538.7	91309.5	92648.6	91932.9	94895.6	97359.3	97471.1	99153.9	101672.1	106276.6	108204.1	...
VALUE ADDED NET, at basic prices	263946.3	280159.7	291674.0	304529.3	310040.5	320350.2	322830.1	330757.7	337978.2	352804.7	353734.5	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	354485.0	371469.3	384322.5	396462.2	404936.1	417709.5	420301.2	429911.6	439650.3	459081.3	461938.6	...
II.1.1 Generation of income account - Uses												
Compensation of employees	239085.3	239913.8	251574.7	260650.4	267417.6	273326.8	279120.7	283392.8	288193.8	294772.0	304902.0	...
Other taxes less Other subsidies on production	-1526.5	-1196.6	-1387.9	-1542.8	-1507.3	-1579.9	-1493.3	-1268.5	-1311.7	-1336.5	-1275.0	...
Other taxes on production	1225.7	1619.8	1550.7	1666.1	1752.5	1841.4	1984.5	2194.3	2253.2	2269.8	2431.6	...
Less: Other subsidies on production	2752.2	2816.4	2938.6	3208.9	3259.7	3421.3	3477.9	3462.9	3564.9	3606.3	3706.6	...
OPERATING SURPLUS, GROSS	116926.2	132752.1	134135.7	137354.6	139025.7	145962.6	142673.9	147787.3	152768.2	165645.9	158311.5	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	116926.2	132752.1	134135.7	137354.6	139025.7	145962.6	142673.9	147787.3	152768.2	165645.9	158311.5	...
Property income	60248.3	70083.1	53918.5	61534.4	51550.6	75306.6	71709.0	71472.2	75731.2	81563.2	79394.4	...
II.1.2 Allocation of primary income account - Uses												
Property income	89747.3	99177.8	96688.4	105496.3	100430.1	122052.7	119725.9	128713.1	134551.8	143361.4	112918.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
BALANCE OF PRIMARY INCOMES	87427.2	103657.3	91365.7	93392.7	90146.3	99216.5	94657.0	90546.4	93947.7	103847.7	124787.1	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	87427.2	103657.3	91365.7	93392.7	90146.3	99216.5	94657.0	90546.4	93947.7	103847.7	124787.1	...
Social contributions	875.1	964.6	932.2	816.0	1177.3	898.3	883.2	1103.3	1244.3	1199.1	1314.6	...
Other current transfers	3533.4	3398.9	3340.1	3640.8	3598.6	3840.0	3393.3	3713.1	3991.7	4102.6	4067.7	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	16048.6	16090.3	17088.6	16937.2	16925.8	16219.8	18367.4	19727.9	19591.9	22306.3	21704.7	...
Social benefits other than social transfers in kind	875.1	964.6	932.2	816.0	1177.3	898.3	883.2	1103.3	1244.3	1199.1	1314.6	...
Other current transfers	4587.3	4248.7	4415.5	4660.7	4620.4	4862.2	4924.1	4669.2	5057.0	5601.6	4942.6	...
GROSS DISPOSABLE INCOME	70324.7	86717.3	73201.8	75435.6	72198.8	81974.5	74758.7	69862.4	73290.4	80042.3	102207.5	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	70324.7	86717.3	73201.8	75435.6	72198.8	81974.5	74758.7	69862.4	73290.4	80042.3	102207.5	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	70324.7	86717.3	73201.8	75435.6	72198.8	81974.5	74758.7	69862.4	73290.4	80042.3	102207.5	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	70324.7	86717.3	73201.8	75435.6	72198.8	81974.5	74758.7	69862.4	73290.4	80042.3	102207.5	...
Capital transfers, receivable less payable	5677.2	4426.3	5130.1	4790.0	5330.1	4528.8	5291.8	4527.0	5427.3	4680.3	5764.0	...
Capital transfers, receivable	5412.1	5203.3	5055.2	4634.3	5113.2	5110.1	4935.9	5582.3	5125.3	5092.1	5437.3	...
Less: Capital transfers, payable	-265.1	777.0	-74.9	-155.7	-216.9	581.3	-355.9	1055.3	-301.9	411.9	-326.7	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-14536.8	-166.0	-14316.7	-11707.3	-17366.8	-10856.0	-17420.7	-24764.4	-22954.4	-21554.1	-232.5	...
III.1 Capital account - Changes in assets												
Gross capital formation	110972.4	103314.7	121229.2	112183.6	109205.0	116154.1	111110.5	120197.3	116807.8	111123.0	124504.6	...
Gross fixed capital formation	96155.7	99227.6	103463.7	109483.9	110324.8	113618.1	113738.6	117572.2	122722.8	124380.6	126986.9	...
Changes in inventories	-5033.1	-1854.0	2553.6	-875.9	8964.0	7399.9	-2179.5	-6268.3	-7813.0	-3062.6	-4728.2	...
Acquisitions less disposals of valuables	19849.8	5941.1	15211.9	3575.6	-10083.7	-4863.9	-448.5	8893.5	1898.0	-10195.0	2245.8	...
Acquisitions less disposals of non-produced non-financial assets	1362.9	1676.1	3076.4	740.0	-392.7	3866.3	10885.1	-1102.5	-564.2	-2285.8	4905.5	...
NET LENDING (+) / NET BORROWING (-)	-36333.4	-13847.3	-45973.8	-32698.1	-31283.5	-33517.2	-41945.1	-44705.3	-37525.9	-24114.6	-21438.6	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	57792.0	32742.0	55935.0	65441.0	2318.0	-22511.0	57269.0	55640.0	29119.0	-36674.0	80666.0	32087.0
Currency and deposits	13069.0	8451.0	14983.0	9824.0	...	...	...	...	...	...	...	...
Securities other than shares	10039.0	2311.0	-3037.0	5258.0	4619.0	-1295.0	7683.0	15379.0	-2372.0	25064.0	18850.0	8193.0
Loans	25394.0	8043.0	27694.0	26733.0	-13501.0	1420.0	9481.0	24791.0	56741.0	-47824.0	91434.0	1836.0
Shares and other equity	9290.0	13937.0	16295.0	23626.0	10018.0	-22636.0	40105.0	15470.0	-25250.0	-13914.0	-29618.0	22058.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	^a 8494.0	18722.0	-14750.0	-9697.0	2115.0	12669.0	10034.0	19366.0	-25832.0	13967.0	-16754.0	3468.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	66286.0	51464.0	41185.0	55744.0	4433.0	-9842.0	67303.0	75006.0	3287.0	-22707.0	63912.0	35555.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	15866.0	8804.0	26096.0	40666.0	6541.0	8834.0	-15425.0	13873.0	-655.0	4453.0	-3499.0	39778.0
Securities other than shares	16635.0	18635.0	-19253.0	-12742.0	-2665.0	-1839.0	-3910.0	268.0	-320.0	1766.0	236.0	1259.0
Loans	12266.0	-1168.0	27384.0	7029.0	6983.0	5969.0	35021.0	3747.0	9333.0	4550.0	36355.0	-27844.0
Shares and other equity	18661.0	24550.0	6603.0	17637.0	-6384.0	-19424.0	49521.0	56453.0	-9577.0	-34037.0	26255.0	22641.0
Insurance technical reserves	101.0	90.0	-53.0	-312.0	-249.0	69.0	-175.0	-143.0	-384.0	69.0	-682.0	-682.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	2757.0	553.0	408.0	3466.0	207.0	-3451.0	2271.0	808.0	4890.0	492.0	5247.0	403.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	99346.2	98611.9	99683.7	101527.6	105371.2	102980.1	105358.4	107598.2	107655.8	113160.1	114265.6	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	35749.3	35348.6	35244.0	36030.0	37870.6	37423.8	39245.3	41252.5	42221.5	43641.3	43741.9	...
VALUE ADDED GROSS, at basic prices	63596.8	63263.3	64439.8	65497.6	67500.7	65556.3	66113.1	66345.7	65434.2	69518.8	70523.6	...
Less: Consumption of fixed capital	8054.2	7927.9	7964.2	7885.2	8061.8	8105.5	7853.2	7882.9	7911.6	8146.0	8214.1	...
VALUE ADDED NET, at basic prices	55542.7	55335.4	56475.5	57612.4	59438.8	57450.8	58259.9	58462.8	57522.6	61372.7	62309.5	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	63596.8	63263.3	64439.8	65497.6	67500.7	65556.3	66113.1	66345.7	65434.2	69518.8	70523.6	...
II.1.1 Generation of income account - Uses												
Compensation of employees	35350.1	36227.0	35966.0	35439.8	36707.1	36159.7	36853.9	36618.4	36674.3	37893.4	38364.1	...
Other taxes less Other subsidies on production	-64.3	-60.7	-55.2	-18.7	-18.7	-19.1	-19.3	-22.0	-22.2	-22.2	-21.6	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	64.3	60.7	55.2	18.7	18.7	19.1	19.3	22.0	22.2	22.2	21.6	...
OPERATING SURPLUS, GROSS	28311.0	27097.0	28528.9	30076.6	30812.3	29415.7	29278.6	29749.3	28782.1	31647.5	32181.1	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	28311.0	27097.0	28528.9	30076.6	30812.3	29415.7	29278.6	29749.3	28782.1	31647.5	32181.1	...
Property income	121027.6	146843.2	121659.0	139720.5	142766.9	152682.7	147527.7	156774.6	173316.5	183867.4	170934.9	...
II.1.2 Allocation of primary income account - Uses												
Property income	123299.5	129218.0	117902.0	126387.6	128759.3	155174.2	131814.0	140038.7	176538.8	184016.1	176329.5	...
BALANCE OF PRIMARY INCOMES	26039.1	44722.2	32285.9	43409.5	44819.8	26924.2	44992.3	46485.2	25559.8	31498.8	26786.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	26039.1	44722.2	32285.9	43409.5	44819.8	26924.2	44992.3	46485.2	25559.8	31498.8	26786.5	...
Social contributions	93223.1	97267.1	99125.9	100467.2	103944.7	109536.4	111768.4	112252.7	116735.5	116184.6	120766.1	...
Other current transfers	40578.2	37586.1	37603.7	40374.1	41261.2	42210.0	43381.1	48921.7	59578.9	52513.8	53478.4	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	2905.0	2673.4	2862.8	3002.4	3577.7	4451.1	3675.0	3953.5	3906.9	2840.3	4131.4	...
Social benefits other than social transfers in kind	63536.1	65555.1	66419.4	68876.4	71952.9	73683.5	77151.4	79503.3	81600.1	83461.8	87251.0	...
Other current transfers	43746.6	40523.5	38152.2	43258.1	45074.0	51828.3	49118.5	55438.4	65954.0	57483.1	59612.9	...
GROSS DISPOSABLE INCOME	49652.6	70823.4	61581.0	69113.9	69421.0	48707.7	70196.9	68764.4	50413.1	56411.9	50035.6	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	49652.6	70823.4	61581.0	69113.9	69421.0	48707.7	70196.9	68764.4	50413.1	56411.9	50035.6	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	29687.0	31712.0	32706.5	31590.8	31991.8	35852.9	34617.0	32749.4	35135.4	32722.8	33515.1	...
SAVING, GROSS	19965.7	39111.4	28874.5	37523.0	37429.2	12854.8	35579.9	36015.0	15277.7	23689.1	16520.6	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	19965.7	39111.4	28874.5	37523.0	37429.2	12854.8	35579.9	36015.0	15277.7	23689.1	16520.6	...
Capital transfers, receivable less payable	831.0	1968.6	263.2	1523.7	5530.6	3583.0	1383.8	2807.8	-2202.2	1426.1	-252.7	...
Capital transfers, receivable	1671.4	2724.6	2624.1	1816.1	6309.6	4422.5	2446.8	3195.3	1329.6	2469.2	1290.4	...
Less: Capital transfers, payable	840.4	756.1	2360.9	292.4	778.9	839.5	1063.0	387.5	3531.8	1043.1	1543.1	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	12742.5	33152.0	21173.5	31161.6	34898.0	8332.3	29110.5	30939.9	5164.0	16969.2	8053.7	...
III.1 Capital account - Changes in assets												
Gross capital formation	10220.1	7491.6	9715.4	7986.2	4941.6	6885.5	7434.9	1408.0	9686.9	16459.7	3977.4	...
Gross fixed capital formation	7048.0	7157.3	7610.6	7838.7	8093.7	8266.8	8179.5	8247.5	8652.6	8957.3	8839.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	3172.1	334.3	2104.8	147.4	-3152.0	-1381.3	-744.6	-6839.5	1034.4	7502.4	-4862.2	...
Acquisitions less disposals of non-produced non-financial assets	2269.9	2804.7	5135.2	1251.9	-527.7	6461.7	18283.1	-1538.3	-778.5	-3150.3	8406.9	...
NET LENDING (+) / NET BORROWING (-)	8306.7	30783.6	14287.1	29808.7	38545.9	3090.7	11245.7	38953.1	4167.1	11805.8	3883.6	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	87221.0	224902.0	258071.0	355710.0	82466.0	137104.0	323945.0	403644.0	243199.0	37119.0	146784.0	370287.0
Currency and deposits	-19354.0	38590.0	282409.0	276396.0	57376.0	27520.0	168537.0	124218.0	65411.0	-7702.0	52407.0	323444.0
Securities other than shares	2408.0	90232.0	-86919.0	-7581.0	9779.0	12355.0	6206.0	12175.0	18835.0	11219.0	19965.0	31559.0
Loans	6052.0	-7354.0	-9423.0	19004.0	-2711.0	1380.0	-3424.0	21257.0	50395.0	376.0	9750.0	21676.0
Shares and other equity	67655.0	77597.0	43437.0	40025.0	-6892.0	64440.0	123481.0	218666.0	80348.0	9906.0	45826.0	-36657.0
Insurance technical reserves	26191.0	25837.0	28568.0	27867.0	24913.0	31410.0	29144.0	27328.0	28209.0	23319.0	18835.0	30265.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) ^a	2146.0	97736.0	-4505.0	31397.0	61792.0	-18927.0	17779.0	56843.0	10221.0	24090.0	18848.0	-3219.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	89367.0	322638.0	253566.0	387107.0	144258.0	118177.0	341724.0	460487.0	253420.0	61209.0	165632.0	367068.0
Monetary gold and SDRs	5436.0	-302.0	-60.0	-256.0	157.0	-66.0	434.0	-247.0	15.0	29.0	9.0	191.0
Currency and deposits	-106369.0	-59399.0	207805.0	128697.0	25203.0	-62781.0	39732.0	65318.0	24335.0	27486.0	26248.0	204488.0
Securities other than shares	93816.0	174879.0	-34648.0	108055.0	40115.0	77508.0	96171.0	76326.0	43270.0	20455.0	41338.0	96725.0
Loans	26350.0	59206.0	48147.0	69956.0	43213.0	53016.0	63683.0	100519.0	79372.0	-43662.0	51879.0	-53444.0
Shares and other equity	70515.0	148655.0	32510.0	81228.0	35660.0	52273.0	142550.0	218618.0	106509.0	56972.0	46277.0	119108.0
Insurance technical reserves	-381.0	-401.0	-188.0	-573.0	-90.0	-1773.0	-846.0	-47.0	-81.0	-71.0	-119.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	87574.6	89387.3	91531.5	93814.6	96666.6	98775.6	99973.8	101549.0	102621.2	104266.0	105861.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	27319.8	27684.0	28016.4	29404.4	30702.0	31375.2	32027.8	32767.9	33183.4	34150.1	34297.5	...
VALUE ADDED GROSS, at basic prices	60254.8	61703.2	63515.1	64410.3	65964.6	67400.4	67946.0	68781.1	69437.8	70115.9	71564.0	...
Less: Consumption of fixed capital	16614.6	16899.6	17588.1	17383.0	18076.9	18690.3	18393.8	18619.8	18498.7	18463.7	18837.1	...
VALUE ADDED NET, at basic prices	43640.2	44803.6	45927.0	47027.3	47887.7	48710.1	49552.2	50161.3	50939.1	51652.2	52726.9	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	60254.8	61703.2	63515.1	64410.3	65964.6	67400.4	67946.0	68781.1	69437.8	70115.9	71564.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	43640.2	44803.6	45927.0	47027.3	47887.7	48710.1	49552.2	50161.3	50939.1	51652.2	52726.9	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	16614.6	16899.6	17588.1	17383.0	18076.9	18690.3	18393.8	18619.8	18498.7	18463.7	18837.1	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	16614.6	16899.6	17588.1	17383.0	18076.9	18690.3	18393.8	18619.8	18498.7	18463.7	18837.1	...
Taxes on production and imports, less Subsidies	17023.0	18602.4	18213.2	16855.0	17104.2	17253.3	16943.2	16536.0	17159.4	16571.8	16441.9	...
Taxes on production and imports	34847.7	36575.3	37200.4	37181.3	37563.8	37740.8	37971.4	37872.6	38966.2	38799.4	38847.8	...
Taxes on products	33251.9	34574.7	35267.6	35110.9	35401.1	35491.3	35548.3	35217.0	36256.6	36062.3	35936.1	...
Other taxes on production	1595.8	2000.6	1932.8	2070.4	2162.8	2249.5	2423.1	2655.6	2709.6	2737.0	2911.8	...
Less: Subsidies	17824.8	17972.9	18987.2	20326.3	20459.6	20487.5	21028.3	21336.7	21806.8	22227.6	22405.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Subsidies on products	12027.5	12073.2	12936.0	14035.7	14139.9	14068.9	14568.1	14921.4	15303.2	15693.3	15758.6	...
Other subsidies on production	5797.2	5899.7	6051.2	6290.7	6319.7	6418.6	6460.2	6415.2	6503.5	6534.3	6647.3	...
Property income	8702.7	8532.2	8701.4	7145.9	7492.8	6484.7	8274.7	7256.1	7891.1	8269.2	8256.1	...
II.1.2 Allocation of primary income account - Uses												
Property income	5452.4	5156.8	4738.6	4420.7	3965.9	3686.8	3578.7	3184.1	2735.6	2290.7	2147.9	...
BALANCE OF PRIMARY INCOMES	36887.8	38877.4	39764.1	36963.2	38708.1	38741.5	40033.0	39227.8	40813.6	41014.0	41387.2	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	36887.8	38877.4	39764.1	36963.2	38708.1	38741.5	40033.0	39227.8	40813.6	41014.0	41387.2	...
Current taxes on income, wealth, etc.	85600.8	86421.3	88503.1	89066.4	91729.0	92880.8	97783.9	99896.1	105279.0	107787.5	112295.8	...
Social contributions	38624.8	38840.0	41400.7	42436.2	43345.5	43901.4	44621.9	45141.4	45637.4	46438.8	47616.6	...
Other current transfers	6267.9	6882.2	6822.6	7076.6	7342.0	7751.2	7693.9	7105.0	7283.9	8297.4	7069.6	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	59826.3	61518.6	61677.0	62910.2	64890.5	66041.1	67026.7	68784.2	69533.9	70151.9	71216.9	...
Other current transfers	12610.8	13389.5	13567.4	14108.6	15295.0	15409.4	16011.5	16336.4	16918.3	17251.9	17523.1	...
GROSS DISPOSABLE INCOME	94944.3	96112.8	101246.1	98523.6	100939.2	101824.4	107094.6	106249.6	112561.8	116133.8	119629.1	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	94944.3	96112.8	101246.1	98523.6	100939.2	101824.4	107094.6	106249.6	112561.8	116133.8	119629.1	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	68416.2	69577.7	71471.0	72664.4	74632.3	76407.7	76975.7	77969.5	78606.0	79712.8	81131.7	...
Individual consumption expenditure	36829.1	37477.2	38644.5	39796.0	40743.7	42100.2	43020.4	44086.1	44297.7	45211.4	45998.8	...
Collective consumption expenditure	31587.0	32100.4	32826.5	32868.4	33888.6	34307.5	33955.3	33883.4	34308.3	34501.5	35132.9	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	26528.1	26535.2	29775.1	25859.2	26306.9	25416.7	30118.9	28280.0	33955.8	36420.9	38497.3	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	26528.1	26535.2	29775.1	25859.2	26306.9	25416.7	30118.9	28280.0	33955.8	36420.9	38497.3	...
Capital transfers, receivable less payable	-5743.4	-6064.0	-6478.2	-5092.1	-9647.5	-6954.1	-6234.1	-6338.3	-5168.7	-5711.7	-5791.5	...
Capital transfers, receivable	1378.7	1526.1	1462.5	1450.2	1194.5	1662.2	1523.0	1336.9	1406.1	1209.8	1127.1	...
Less: Capital transfers, payable	7122.1	7590.0	7940.7	6542.3	10842.0	8616.3	7757.0	7675.2	6574.8	6921.5	6918.6	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4170.1	3571.5	5708.8	3384.1	-1417.5	-227.7	5491.0	3322.0	10288.4	12245.5	13868.7	...
III.1 Capital account - Changes in assets												
Gross capital formation	17781.7	18284.4	18901.4	19141.3	19432.5	20037.4	20242.3	20234.7	20822.3	21503.4	22337.9	...
Gross fixed capital formation	17557.4	18143.3	18794.2	19036.4	19281.3	19920.6	20158.3	20153.1	20768.7	21423.3	22239.3	...
Changes in inventories	224.3	141.1	107.2	104.9	151.2	116.8	84.0	81.6	53.6	80.1	98.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	2.3	-23.6	50.9	111.7	58.5	70.0	-1.6	92.3	226.4	107.7	41.2	...
NET LENDING (+) / NET BORROWING (-)	3000.7	2210.4	4344.7	1514.1	-2831.6	-1644.8	3644.1	1614.7	7738.3	9098.1	10326.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-10393.0	1226.0	-1901.0	8259.0	3714.0	234.0	-1742.0	-5014.0	9793.0	-3954.0	6948.0	10736.0
Currency and deposits	840.0	-624.0	-21.0	292.0	362.0	796.0	-228.0	230.0	-115.0	267.0	878.0	90.0
Securities other than shares	-10448.0	-3133.0	753.0	3612.0	3948.0	5852.0	-2614.0	-6387.0	5841.0	-6352.0	-617.0	8624.0
Loans	-1431.0	3251.0	-2933.0	1723.0	-2350.0	-3255.0	-675.0	1566.0	-1646.0	-1770.0	944.0	450.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	-406.0	-447.0	-235.0	-649.0	351.0	-1803.0	-899.0	124.0	-182.0	-118.0	-601.0	-75.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	1052.0	2179.0	535.0	3281.0	1403.0	-1356.0	2674.0	-547.0	5895.0	4019.0	6344.0	1647.0
NET LENDING (+) / NET BORROWING (-)	^a 7756.0	3163.0	5388.0	3346.0	-1033.0	-660.0	4410.0	-4948.0	3091.0	11116.0	6340.0	-15738.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-2637.0	4389.0	3487.0	11605.0	2681.0	-426.0	2668.0	-9962.0	12884.0	7162.0	13288.0	-5002.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	927.0	-876.0	1369.0	4175.0	357.0	-3435.0	845.0	-4338.0	10086.0	166.0	7832.0	-8318.0
Securities other than shares	-6557.0	1447.0	736.0	490.0	1782.0	943.0	-1016.0	1085.0	-486.0	-2.0	800.0	475.0
Loans	4421.0	2975.0	875.0	1826.0	1102.0	1845.0	32.0	-6958.0	1792.0	-308.0	756.0	617.0
Shares and other equity	264.0	-892.0	595.0	3985.0	-1783.0	-990.0	2918.0	656.0	426.0	2174.0	1770.0	585.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-1692.0	1735.0	-88.0	1129.0	1223.0	1211.0	-111.0	-407.0	1066.0	5132.0	2130.0	1639.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	158329.3	160359.7	152824.1	147165.5	144077.0	142199.1	140453.0	139185.2	136000.1	135251.2	138616.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	60304.1	59885.9	56284.6	55861.5	53621.7	52257.2	51052.9	50411.8	49446.3	46746.2	48062.0	...
VALUE ADDED GROSS, at basic prices	98025.2	100473.8	96539.6	91304.0	90455.3	89941.9	89400.1	88773.3	86553.7	88505.0	90553.9	...
Less: Consumption of fixed capital	24784.4	24838.5	25016.3	23736.9	23925.6	23940.4	23222.4	23094.3	22724.6	22603.2	22278.9	...
VALUE ADDED NET, at basic prices	73240.8	75635.3	71523.3	67567.1	66529.7	66001.5	66177.6	65679.0	63829.1	65901.8	68275.1	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	98025.2	100473.8	96539.6	91304.0	90455.3	89941.9	89400.1	88773.3	86553.7	88505.0	90553.9	...
II.1.1 Generation of income account - Uses												
Compensation of employees	16275.1	16267.3	16693.8	16073.2	15569.1	15029.4	14620.3	14215.0	13703.0	13291.0	13761.1	...
Other taxes less Other subsidies on production	-2610.7	-2641.8	-2675.3	-2658.7	-2630.9	-2570.2	-2524.3	-2469.1	-2460.1	-2438.6	-2438.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other taxes on production	370.1	380.8	382.1	404.2	410.3	408.1	438.6	461.3	456.4	467.2	480.2	...
Less: Other subsidies on production	2980.8	3022.6	3057.4	3063.0	3041.2	2978.3	2962.9	2930.4	2916.4	2905.9	2919.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	84360.8	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	77652.6	79231.7	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	84360.8	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	77652.6	79231.7	...
Compensation of employees	327134.8	328644.1	339746.2	347676.8	355073.5	359805.9	366701.9	370750.1	375339.7	383077.4	394298.9	...
Property income	64867.8	69329.7	69122.9	70078.5	73714.0	77695.2	72115.1	69898.0	74868.4	71966.5	69282.5	...
II.1.2 Allocation of primary income account - Uses												
Property income	12070.0	11069.4	10728.7	10215.8	9541.7	9011.8	8633.5	8120.0	7714.7	7493.2	7243.4	...
BALANCE OF PRIMARY INCOMES	464293.4	473752.7	480661.5	485429.0	496762.9	505972.0	507487.7	509555.5	517804.2	525203.3	535569.7	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	464293.4	473752.7	480661.5	485429.0	496762.9	505972.0	507487.7	509555.5	517804.2	525203.3	535569.7	...
Social contributions	59.6	65.4	61.9	50.3	68.5	49.4	46.3	55.3	59.2	54.1	59.3	...
Social benefits other than social transfers in kind	114114.6	117547.3	118140.4	121286.7	126417.5	128525.1	132571.4	136688.4	139340.3	141469.5	145521.5	...
Other current transfers	10051.4	10111.6	9938.8	9110.5	9696.5	9496.6	9683.3	9697.2	10514.9	10221.4	10219.6	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	64219.6	65108.2	65983.0	66706.7	68839.6	69796.7	73091.9	73475.0	79005.0	79702.0	83461.3	...
Social contributions	128102.8	132095.2	135994.9	137743.4	142367.7	147830.6	150770.9	151833.2	156554.7	156795.9	162590.7	...
Social benefits other than social transfers in kind	59.6	65.4	61.9	50.3	68.5	49.4	46.3	55.3	59.2	54.1	59.3	...
Other current transfers	22232.4	22884.8	22973.0	22431.3	23762.3	23853.3	23258.1	23388.4	24237.4	24278.9	23615.3	...
GROSS DISPOSABLE INCOME	373904.6	381323.4	383789.7	388944.8	397907.2	402513.1	402621.4	407244.5	407862.3	416117.3	421643.5	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	373904.6	381323.4	383789.7	388944.8	397907.2	402513.1	402621.4	407244.5	407862.3	416117.3	421643.5	...
Adjustment for the change in net equity of households on pension funds	31879.1	33892.1	34907.0	33819.5	34206.6	38129.9	37158.4	35271.5	37618.1	35450.9	36745.8	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	313301.1	320300.6	323372.5	327247.7	333403.8	335607.0	338991.6	343682.7	350502.8	357636.4	362828.1	...
Individual consumption expenditure	313301.1	320300.6	323372.5	327247.7	333403.8	335607.0	338991.6	343682.7	350502.8	357636.4	362828.1	...
SAVING, GROSS	92482.6	94914.8	95324.2	95516.6	98710.1	105036.0	100788.3	98833.4	94977.6	93931.8	95561.1	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	92482.6	94914.8	95324.2	95516.6	98710.1	105036.0	100788.3	98833.4	94977.6	93931.8	95561.1	...
Capital transfers, receivable less payable	-1270.0	-1289.9	-1430.5	-1614.7	-1522.2	-1410.4	-1466.6	-1493.3	-1542.8	-1344.5	-1407.1	...
Capital transfers, receivable	456.2	164.9	196.2	127.6	179.1	595.2	319.8	242.0	260.5	408.5	471.4	...
Less: Capital transfers, payable	1726.1	1454.8	1626.8	1742.3	1701.3	2005.6	1786.4	1735.3	1803.3	1753.0	1878.4	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	66428.2	68786.4	68877.3	70165.0	73262.3	79685.3	76099.3	74245.7	70710.1	69984.1	71875.2	...
III.1 Capital account - Changes in assets												
Gross capital formation	26226.9	26816.2	25794.5	25010.6	25062.8	25184.9	24970.6	24588.8	23635.4	24910.3	23660.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Gross fixed capital formation	25965.1	27003.9	25811.5	25278.1	25854.4	25590.1	25293.8	24852.5	24700.6	24848.0	23615.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	261.7	-187.7	-16.9	-267.5	-791.5	-405.2	-323.2	-263.7	-1065.1	62.3	44.8	...
Acquisitions less disposals of non-produced non-financial assets	-2.3	23.6	-50.9	-111.7	-58.5	-70.0	1.6	-81.5	-223.1	-104.8	-40.3	...
NET LENDING (+) / NET BORROWING (-)	64988.0	66785.1	68149.9	69003.0	72183.6	78510.7	74349.5	72832.8	70022.4	67781.9	70533.9	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	22846.0	28469.0	28990.0	28205.0	24578.0	22882.0	20728.0	21532.0	23549.0	24862.0	22333.0	24766.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	22833.0	28360.0	29205.0	26891.0	24551.0	23766.0	21242.0	20584.0	23488.0	23257.0	21300.0	24371.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	13.0	109.0	-215.0	1314.0	27.0	-884.0	-514.0	948.0	61.0	1605.0	1033.0	395.0
NET LENDING (+) / NET BORROWING (-)	^a 45201.0	39129.0	22052.0	25629.0	27335.0	15298.0	23051.0	71895.0	49441.0	28913.0	46439.0	86272.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	68047.0	67598.0	51042.0	53834.0	51913.0	38180.0	43779.0	93427.0	72990.0	53775.0	68772.0	111038.0
Currency and deposits	23619.0	37052.0	44905.0	43760.0	34580.0	18169.0	12615.0	36686.0	31153.0	20246.0	37016.0	30964.0
Securities other than shares	6483.0	-11234.0	-10524.0	-5768.0	-10091.0	-10932.0	-12515.0	-4953.0	642.0	1030.0	3678.0	-2793.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	10618.0	13284.0	-12326.0	-9883.0	-237.0	1482.0	13759.0	33544.0	11983.0	6902.0	-2389.0	53237.0
Insurance technical reserves	27327.0	28496.0	28987.0	25725.0	27661.0	29461.0	29920.0	28150.0	29212.0	25597.0	30467.0	29630.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	17538.8	17697.9	17868.4	18172.1	18705.5	19172.2	19620.2	20258.5	20780.9	21375.4	21486.1	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	7747.8	7783.7	7816.7	7940.9	8174.5	8384.5	8625.3	8924.8	9116.3	9351.7	9322.8	...
VALUE ADDED GROSS, at basic prices	9791.0	9914.2	10051.8	10231.2	10531.0	10787.7	10995.0	11333.7	11664.6	12023.7	12163.4	...
Less: Consumption of fixed capital	1747.4	1814.2	1894.9	1850.8	1924.1	1950.8	1900.8	1908.7	2004.3	2096.8	2119.8	...
VALUE ADDED NET, at basic prices	8043.6	8100.0	8156.9	8380.4	8606.8	8836.9	9094.2	9424.9	9660.3	9926.9	10043.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	9791.0	9914.2	10051.8	10231.2	10531.0	10787.7	10995.0	11333.7	11664.6	12023.7	12163.4	...
II.1.1 Generation of income account - Uses												
Compensation of employees	8043.6	8100.0	8156.9	8380.4	8606.8	8836.9	9094.2	9424.9	9660.3	9926.9	10043.6	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1747.4	1814.2	1894.9	1850.8	1924.1	1950.8	1900.8	1908.7	2004.3	2096.8	2119.8	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1747.4	1814.2	1894.9	1850.8	1924.1	1950.8	1900.8	1908.7	2004.3	2096.8	2119.8	...
Property income	1103.2	1106.3	1149.4	1167.5	1274.8	1330.4	1278.9	1275.9	1330.2	1321.2	1375.9	...
II.1.2 Allocation of primary income account - Uses												
Property income	183.6	175.2	176.4	145.7	153.0	150.2	152.5	148.1	143.0	141.2	123.0	...
BALANCE OF PRIMARY INCOMES	2667.1	2745.2	2867.9	2872.6	3045.9	3131.1	3027.2	3036.6	3191.5	3276.9	3372.7	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	2667.1	2745.2	2867.9	2872.6	3045.9	3131.1	3027.2	3036.6	3191.5	3276.9	3372.7	...
Social contributions	29.0	32.6	30.3	26.5	38.4	29.3	29.2	37.4	42.2	40.8	44.0	...
Other current transfers	11312.7	11428.7	11483.3	11719.2	12040.1	12377.2	12666.4	13043.0	13271.5	13718.8	13677.6	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	29.0	32.6	30.3	26.5	38.4	29.3	29.2	37.4	42.2	40.8	44.0	...
Other current transfers	24.9	25.7	27.7	29.5	28.1	27.7	25.4	25.4	30.4	30.1	25.9	...
GROSS DISPOSABLE INCOME	13954.9	14148.3	14323.5	14562.3	15058.0	15480.7	15668.1	16054.2	16432.6	16965.6	17024.4	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	13954.9	14148.3	14323.5	14562.3	15058.0	15480.7	15668.1	16054.2	16432.6	16965.6	17024.4	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	12530.6	12654.6	12799.9	12969.6	13400.6	13748.3	14069.1	14469.9	14769.5	15193.3	15278.0	...
Individual consumption expenditure	12530.6	12654.6	12799.9	12969.6	13400.6	13748.3	14069.1	14469.9	14769.5	15193.3	15278.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	1424.3	1493.7	1523.6	1592.8	1657.4	1732.4	1599.0	1584.3	1663.1	1772.3	1746.5	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	1424.3	1493.7	1523.6	1592.8	1657.4	1732.4	1599.0	1584.3	1663.1	1772.3	1746.5	...
Capital transfers, receivable less payable	323.1	320.4	371.3	258.1	266.8	218.5	301.7	324.5	341.2	324.6	373.3	...
Capital transfers, receivable Less: Capital transfers, payable	360.4	371.1	429.6	364.4	365.1	392.2	439.1	467.4	454.9	468.9	477.9	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	2262.3	2203.6	2104.7	2058.9	2141.6	2572.0	3073.9	3247.2	3323.3	2912.3	3778.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Gross fixed capital formation	2333.9	2335.8	2262.6	2224.2	2378.2	2709.4	3208.7	3262.9	3332.2	3363.1	3809.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	-71.6	-132.2	-157.8	-165.2	-236.6	-137.5	-134.8	-15.8	-8.9	-450.8	-30.5	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-514.9	-389.4	-209.8	-208.1	-217.4	-621.1	-1173.2	-1338.4	-1319.0	-815.5	-1659.2	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-130.0	1841.0	-216.0	248.0	522.0	1653.0	341.0	652.0	346.0	4.0	5.0	660.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-130.0	1841.0	-216.0	248.0	522.0	1653.0	341.0	652.0	346.0	4.0	5.0	660.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	^a 2186.0	-221.0	-735.0	-435.0	-819.0	-2798.0	563.0	1868.0	-441.0	-3117.0	4818.0	1576.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	2056.0	1620.0	-951.0	-187.0	-297.0	-1145.0	904.0	2520.0	-95.0	-3113.0	4823.0	2236.0
Currency and deposits	501.0	3036.0	-1350.0	-103.0	1945.0	496.0	732.0	2242.0	-204.0	-3383.0	26.0	559.0
Securities other than shares	331.0	-807.0	-862.0	-973.0	-980.0	-857.0	601.0	-419.0	404.0	212.0	76.0	-140.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	1224.0	-609.0	1261.0	889.0	-1262.0	-784.0	-429.0	697.0	-295.0	58.0	4721.0	1817.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	975436.4	1003488.9	1028341.4	1059479.9	1078703.9	1098328.6	1089580.8	1106323.2	1148341.5	1217637.0	1232265.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	557354.5	568756.4	579579.1	597520.1	606267.1	615062.8	603166.4	610065.9	643257.0	689036.9	699802.8	...
VALUE ADDED GROSS, at basic prices	418081.8	434732.6	448762.3	461959.8	472436.8	483265.8	486414.4	496257.3	505084.5	528600.1	532462.2	...
Less: Consumption of fixed capital	98592.8	99237.4	100612.8	99818.1	102957.5	105464.8	105324.4	107036.8	109583.7	114422.7	116418.2	...
VALUE ADDED NET, at basic prices	319489.0	335495.2	348149.5	362141.7	369479.3	377801.0	381090.0	389220.5	395500.8	414177.4	416044.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	418081.8	434732.6	448762.3	461959.8	472436.8	483265.8	486414.4	496257.3	505084.5	528600.1	532462.2	...
II.1.1 Generation of income account - Uses												
Compensation of employees	274435.4	276140.8	287540.7	296090.2	304124.7	309486.5	315974.6	320011.3	324868.2	332665.4	343266.1	...
Other taxes less Other subsidies on production	-1590.7	-1257.3	-1443.1	-1561.5	-1526.0	-1598.9	-1512.7	-1290.5	-1333.9	-1358.6	-1296.6	...
Other taxes on production	1225.7	1619.8	1550.7	1666.1	1752.5	1841.4	1984.5	2194.3	2253.2	2269.8	2431.6	...
Less: Other subsidies on production	2816.4	2877.1	2993.8	3227.7	3278.4	3440.3	3497.2	3484.8	3587.1	3628.4	3728.2	...
OPERATING SURPLUS, GROSS	145237.1	159849.1	162664.7	167431.1	169838.0	175378.3	171952.5	177536.6	181550.3	197293.4	190492.7	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	145237.1	159849.1	162664.7	167431.1	169838.0	175378.3	171952.5	177536.6	181550.3	197293.4	190492.7	...
Property income	181275.9	216926.2	175577.4	201254.9	194317.5	227989.4	219236.7	228246.8	249047.7	265430.7	250329.2	...
II.1.2 Allocation of primary income account - Uses												
Property income	213046.8	228395.8	214590.4	231883.8	229189.4	277226.9	251539.9	268751.9	311090.5	327377.5	289248.3	...
BALANCE OF PRIMARY INCOMES	113466.3	148379.5	123651.7	136802.2	134966.1	126140.8	139649.3	137031.6	119507.4	135346.5	151573.6	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	113466.3	148379.5	123651.7	136802.2	134966.1	126140.8	139649.3	137031.6	119507.4	135346.5	151573.6	...
Social contributions	94098.2	98231.7	100058.1	101283.2	105121.9	110434.6	112651.5	113356.0	117979.8	117383.6	122080.7	...
Other current transfers	44111.6	40985.1	40943.8	44014.9	44859.8	46049.9	46774.3	52634.8	63570.6	56616.4	57546.1	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	18953.6	18763.8	19951.4	19939.6	20503.5	20670.9	22042.4	23681.4	23498.8	25146.7	25836.2	...
Social benefits other than social transfers in kind	64411.2	66519.7	67351.6	69692.4	73130.2	74581.7	78034.5	80606.6	82844.4	84660.9	88565.6	...
Other current transfers	48334.0	44772.2	42567.7	47918.9	49694.4	56690.5	54042.6	60107.6	71011.0	63084.7	64555.5	...
GROSS DISPOSABLE INCOME	119977.3	157540.7	134782.8	144549.4	141619.8	130682.2	144955.6	138626.8	123703.6	136454.2	152243.2	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	119977.3	157540.7	134782.8	144549.4	141619.8	130682.2	144955.6	138626.8	123703.6	136454.2	152243.2	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	29687.0	31712.0	32706.5	31590.8	31991.8	35852.9	34617.0	32749.4	35135.4	32722.8	33515.1	...
SAVING, GROSS	90290.4	125828.6	102076.3	112958.6	109628.0	94829.3	110338.6	105877.4	88568.2	103731.4	118728.1	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	90290.4	125828.6	102076.3	112958.6	109628.0	94829.3	110338.6	105877.4	88568.2	103731.4	118728.1	...
Capital transfers, receivable less payable	6508.2	6394.8	5393.3	6313.7	10860.7	8111.8	6675.6	7334.8	3225.1	6106.3	5511.3	...
Capital transfers, receivable	7083.5	7927.9	7679.2	6450.4	11422.8	9532.6	7382.6	8777.6	6455.0	7561.3	6727.6	...
Less: Capital transfers, payable	575.3	1533.1	2286.0	136.7	562.1	1420.8	707.0	1442.8	3229.9	1455.0	1216.4	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1794.2	32986.0	6856.8	19454.2	17531.2	-2523.7	11689.8	6175.5	-17790.5	-4584.9	7821.2	...
III.1 Capital account - Changes in assets												
Gross capital formation	121192.5	110806.3	130944.6	120169.8	114146.7	123039.6	118545.4	121605.3	126494.7	127582.7	128482.0	...
Gross fixed capital formation	103203.7	106384.9	111074.3	117322.6	118418.4	121884.9	121918.1	125819.7	131375.4	133337.9	135826.5	...
Changes in inventories	-5033.1	-1854.0	2553.6	-875.9	8964.0	7399.9	-2179.5	-6268.3	-7813.0	-3062.6	-4728.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Acquisitions less disposals of valuables	23021.8	6275.4	17316.7	3723.0	-13235.7	-6245.2	-1193.2	2054.0	2932.4	-2692.6	-2616.3	...
Acquisitions less disposals of non-produced non-financial assets	3632.8	4480.8	8211.6	1991.9	-920.4	10328.0	29168.2	-2640.8	-1342.7	-5436.1	13312.4	...
NET LENDING (+) / NET BORROWING (-)	-28026.7	16936.3	-31686.6	-2889.4	7262.4	-30426.5	-30699.4	-5752.2	-33358.8	-12308.8	-17555.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	145013.0	257644.0	314006.0	421151.0	84784.0	114593.0	381214.0	459284.0	272318.0	445.0	227450.0	402374.0
Currency and deposits	-6285.0	47041.0	297392.0	286220.0	57376.0	27520.0	168537.0	124218.0	65411.0	-7702.0	52407.0	323444.0
Securities other than shares	12447.0	92543.0	-89956.0	-2323.0	14398.0	11060.0	13889.0	27554.0	16463.0	36283.0	38815.0	39752.0
Loans	31446.0	689.0	18271.0	45737.0	-16212.0	2800.0	6057.0	46048.0	107136.0	-47448.0	101184.0	23512.0
Shares and other equity	76945.0	91534.0	59732.0	63651.0	3126.0	41804.0	163586.0	234136.0	55098.0	-4008.0	16208.0	-14599.0
Insurance technical reserves	26191.0	25837.0	28568.0	27867.0	24913.0	31410.0	29144.0	27328.0	28209.0	23319.0	18835.0	30265.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	^a 10640.0	116458.0	-19255.0	21700.0	63907.0	-6258.0	27813.0	76209.0	-15611.0	38057.0	2094.0	249.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	155653.0	374102.0	294751.0	442851.0	148691.0	108335.0	409027.0	535493.0	256707.0	38502.0	229544.0	402623.0
Monetary gold and SDRs	5436.0	-302.0	-60.0	-256.0	157.0	-66.0	434.0	-247.0	15.0	29.0	9.0	191.0
Currency and deposits	-90503.0	-50595.0	233901.0	169363.0	31744.0	-53947.0	24307.0	79191.0	23680.0	31939.0	22749.0	244266.0
Securities other than shares	110451.0	193514.0	-53901.0	95313.0	37450.0	75669.0	92261.0	76594.0	42950.0	22221.0	41574.0	97984.0
Loans	38616.0	58038.0	75531.0	76985.0	50196.0	58985.0	98704.0	104266.0	88705.0	-39112.0	88234.0	-81288.0
Shares and other equity	89176.0	173205.0	39113.0	98865.0	29276.0	32849.0	192071.0	275071.0	96932.0	22935.0	72532.0	141749.0
Insurance technical reserves	-280.0	-311.0	-241.0	-885.0	-339.0	-1704.0	-1021.0	-190.0	-465.0	-2.0	-801.0	-682.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	2757.0	553.0	408.0	3466.0	207.0	-3451.0	2271.0	808.0	4890.0	492.0	5247.0	403.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	175868.2	178057.6	170692.6	165337.6	162782.5	161371.4	160073.2	159443.7	156781.0	156626.6	160102.1	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	68051.9	67669.6	64101.2	63802.4	61796.3	60641.8	59678.1	59336.7	58562.6	56097.9	57384.8	...
VALUE ADDED GROSS, at basic prices	107816.2	110388.0	106591.4	101535.2	100986.2	100729.6	100395.1	100107.0	98218.4	100528.7	102717.3	...
Less: Consumption of fixed capital	26531.9	26652.7	26911.2	25587.7	25849.7	25891.2	25123.2	25003.0	24729.0	24700.0	24398.6	...
VALUE ADDED NET, at basic prices	81284.4	83735.3	79680.1	75947.5	75136.5	74838.3	75271.9	75104.0	73489.4	75828.7	78318.7	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	107816.2	110388.0	106591.4	101535.2	100986.2	100729.6	100395.1	100107.0	98218.4	100528.7	102717.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	24318.7	24367.3	24850.6	24453.6	24176.0	23866.2	23714.5	23639.9	23363.3	23217.9	23804.7	...
Other taxes less Other subsidies on production	-2610.7	-2641.8	-2675.3	-2658.7	-2630.9	-2570.2	-2524.3	-2469.1	-2460.1	-2438.6	-2438.9	...
Other taxes on production	370.1	380.8	382.1	404.2	410.3	408.1	438.6	461.3	456.4	467.2	480.2	...
Less: Other subsidies on production	2980.8	3022.6	3057.4	3063.0	3041.2	2978.3	2962.9	2930.4	2916.4	2905.9	2919.1	...
OPERATING SURPLUS, GROSS	1747.4	1814.2	1894.9	1850.8	1924.1	1950.8	1900.8	1908.7	2004.3	2096.8	2119.8	...
MIXED INCOME, GROSS	84360.8	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	77652.6	79231.7	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1747.4	1814.2	1894.9	1850.8	1924.1	1950.8	1900.8	1908.7	2004.3	2096.8	2119.8	...
MIXED INCOME, GROSS	84360.8	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	77652.6	79231.7	...
Compensation of employees	327134.8	328644.1	339746.2	347676.8	355073.5	359805.9	366701.9	370750.1	375339.7	383077.4	394298.9	...
Property income	65971.0	70436.0	70272.3	71246.0	74988.8	79025.6	73394.0	71173.9	76198.5	73287.7	70658.4	...
II.1.2 Allocation of primary income account - Uses												
Property income	12253.6	11244.6	10905.0	10361.5	9694.7	9162.0	8786.0	8268.0	7857.6	7634.3	7366.4	...
BALANCE OF PRIMARY INCOMES	466960.5	476498.0	483529.5	488301.6	499808.8	509103.1	510514.8	512592.1	520995.7	528480.2	538942.4	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	466960.5	476498.0	483529.5	488301.6	499808.8	509103.1	510514.8	512592.1	520995.7	528480.2	538942.4	...
Social contributions	88.6	98.0	92.2	76.8	107.0	78.7	75.5	92.7	101.3	94.9	103.4	...
Social benefits other than social transfers in kind	114114.6	117547.3	118140.4	121286.7	126417.5	128525.1	132571.4	136688.4	139340.3	141469.5	145521.5	...
Other current transfers	21364.2	21540.3	21422.1	20829.7	21736.6	21873.8	22349.7	22740.3	23786.4	23940.1	23897.2	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	64219.6	65108.2	65983.0	66706.7	68839.6	69796.7	73091.9	73475.0	79005.0	79702.0	83461.3	...
Social contributions	128102.8	132095.2	135994.9	137743.4	142367.7	147830.6	150770.9	151833.2	156554.7	156795.9	162590.7	...
Social benefits other than social transfers in kind	88.6	98.0	92.2	76.8	107.0	78.7	75.5	92.7	101.3	94.9	103.4	...
Other current transfers	22257.3	22910.5	23000.7	22460.8	23790.4	23881.0	23283.5	23413.8	24267.8	24309.0	23641.2	...
GROSS DISPOSABLE INCOME	387859.5	395471.6	398113.2	403507.2	412965.2	417993.8	418289.5	423298.7	424294.9	433082.9	438667.9	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	387859.5	395471.6	398113.2	403507.2	412965.2	417993.8	418289.5	423298.7	424294.9	433082.9	438667.9	...
Adjustment for the change in net equity of households on pension funds	31879.1	33892.1	34907.0	33819.5	34206.6	38129.9	37158.4	35271.5	37618.1	35450.9	36745.8	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	325831.7	332955.2	336172.4	340217.3	346804.4	349355.4	353060.7	358152.6	365272.3	372829.7	378106.1	...
Individual consumption expenditure	325831.7	332955.2	336172.4	340217.3	346804.4	349355.4	353060.7	358152.6	365272.3	372829.7	378106.1	...
SAVING, GROSS	93906.9	96408.6	96847.8	97109.3	100367.4	106768.4	102387.3	100417.7	96640.7	95704.1	97307.6	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	93906.9	96408.6	96847.8	97109.3	100367.4	106768.4	102387.3	100417.7	96640.7	95704.1	97307.6	...
Capital transfers, receivable less payable	-946.8	-969.5	-1059.2	-1356.6	-1255.4	-1191.9	-1164.9	-1168.9	-1201.6	-1019.9	-1033.8	...
Capital transfers, receivable	816.5	536.0	625.8	492.0	544.2	987.4	758.9	709.4	715.5	877.4	949.3	...
Less: Capital transfers, payable	1763.4	1505.5	1685.1	1848.6	1799.6	2179.3	1923.8	1878.2	1917.1	1897.3	1983.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	66428.2	68786.4	68877.3	70165.0	73262.3	79685.3	76099.3	74245.7	70710.1	69984.1	71875.2	...
III.1 Capital account - Changes in assets												
Gross capital formation	28489.2	29019.7	27899.3	27069.5	27204.4	27756.9	28044.5	27836.0	26958.8	27822.6	27439.3	...
Gross fixed capital formation	28299.0	29339.7	28074.1	27502.2	28232.5	28299.6	28502.5	28115.4	28032.8	28211.1	27425.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	190.2	-319.9	-174.8	-432.7	-1028.1	-542.7	-458.0	-279.4	-1074.0	-388.6	14.3	...
Acquisitions less disposals of non-produced non-financial assets	-2.3	23.6	-50.9	-111.7	-58.5	-70.0	1.6	-81.5	-223.1	-104.8	-40.3	...
NET LENDING (+) / NET BORROWING (-)	64473.1	66395.8	67940.1	68794.9	71966.2	77889.6	73176.3	71494.3	68703.4	66966.4	68874.8	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	22716.0	30310.0	28774.0	28453.0	25100.0	24535.0	21069.0	22184.0	23895.0	24866.0	22338.0	25426.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	22703.0	30201.0	28989.0	27139.0	25073.0	25419.0	21583.0	21236.0	23834.0	23261.0	21305.0	25031.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	13.0	109.0	-215.0	1314.0	27.0	-884.0	-514.0	948.0	61.0	1605.0	1033.0	395.0
NET LENDING (+) / NET BORROWING (-)	^a 47387.0	38908.0	21317.0	25194.0	26516.0	12500.0	23614.0	73763.0	49000.0	25796.0	51257.0	87848.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	70103.0	69218.0	50091.0	53647.0	51616.0	37035.0	44683.0	95947.0	72895.0	50662.0	73595.0	113274.0
Currency and deposits	24120.0	40088.0	43555.0	43657.0	36525.0	18665.0	13347.0	38928.0	30949.0	16863.0	37042.0	31523.0
Securities other than shares	6814.0	-12041.0	-11386.0	-6741.0	-11071.0	-11789.0	-11914.0	-5372.0	1046.0	1242.0	3754.0	-2933.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	11842.0	12675.0	-11065.0	-8994.0	-1499.0	698.0	13330.0	34241.0	11688.0	6960.0	2332.0	55054.0
Insurance technical reserves	27327.0	28496.0	28987.0	25725.0	27661.0	29461.0	29920.0	28150.0	29212.0	25597.0	30467.0	29630.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Syrian Arab Republic

Source

The preparation of national accounts statistics in Syrian Arab Republic is undertaken by the Directorate of National Accounts, Central Bureau of Statistics, Damascus. The official estimates are published annually in the "Statistical Abstract", issued by the Central Bureau of Statistics. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

General

The following presentation of sources and methods is based on a report entitled: "National Accounts of the Syrian Arab Republic and Syria's First Effort at Implementing Stages of the New United Nations System of National Accounts 1968 (1968 SNA)". The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

Methodology:

Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure, exports and imports of goods and services, and part of changes in stocks. This approach, in combination with the commodity-flow approach, is used to estimate gross fixed capital formation. Private final consumption expenditure is obtained as a residual. The basic data for government final consumption expenditure estimates are available from the budgets of the state, the municipalities and religious endowment administrations. Stock fluctuations are not estimated. For gross fixed capital formation, detailed classification of import statistics are utilized for machinery and equipment. Added to the c.i.f. values are import duties, other indirect taxes and estimated trade margins. For construction in the private sector, estimates are obtained by multiplying the area of floor space indicated in the annual census by the average price per square metre and by adding thereto the value of repairs carried out. The estimates of exports and imports of goods and services are based on foreign trade statistics and balance-of-payments data. For the constant price estimates, price deflation is used for government final consumption expenditure and gross fixed capital formation. Price deflation and extrapolation by volume index are used for exports and imports of merchandise. Private consumption expenditure is obtained as a residual and no estimates for increase in stocks are made.

Income Approach

The cost-structure table of the gross domestic product is not being estimated.

Production Approach

The table of gross domestic product by kind of economic activity is prepared at market prices, i.e., producers' values. The production approach is used to estimate the value added of most industries. The income approach is used for some private services and for producers of government services. The commodity-flow approach is used to estimate the gross output of the trade sector. The data on field and animal agricultural production are collected by the Ministry of Agriculture. Gross output and intermediate input are compiled per individual commodity group, estimated from figures gathered separately on quantities and prices. The agricultural prices were obtained through a census for the year 1971. For other years, only wholesale prices are known while producers' prices are derived on the basis of varying assumptions. Own-account consumption of agricultural production is mainly based on the sample survey conducted in 1970 and the 1968 family budget survey.

Data for extractive industries, such as crude oil and phosphates, owned by the state are obtained from reports that include the size and value of production and intermediate consumption. Extractive industries in the private sector are based on industrial surveys. Data concerning industrial public enterprises are available from the Union of Industries. For the private sector, the Central Bureau of Statistics has undertaken a general economic survey for 1971, which covers all establishments employing more than nine persons and includes a sample of the smaller establishments. The frame for the survey was based on the 1970 population census. Other data sources have been used to cover establishments created after 1970. In the manufacture of food, the value of flour is multiplied by the ratio between the value of bread and the value of flour derived from the economic survey. Similar ratios between gross output and intermediate consumption and compensation of employees are used for the estimation of intermediate consumption and compensation of employees.

The sources of data on the electricity and water industries are the accounts of the concerned enterprises. For construction, estimates of production values and intermediate consumption in the private sector are made by determining the value of construction projects completed during the year and adding to it the value of the completed portions of unfinished buildings and construction projects. The progress reports issued by the State Planning Commission are the prime source of data for construction in the public sector. For trade, gross margins are estimated as percentage mark-ups on commodity-flow values. The value of intermediate consumption is estimated as 8 percent of the production value. Information on railway and air transport and communication activities is supplied entirely by public enterprises. Gross output of road transport is based on the registration of licenses issued, and on gross revenue and cost data by type of unit, based on ad-hoc transport sample surveys. Estimates of pipeline and sea transport are obtained from concerned enterprises.

For banks, the production value is calculated by adding to actual expenditure imputed service charges. Estimates of insurance and real estate activities are derived from the concerned companies. The production value of the housing sector is estimated as rents paid to others for house leases plus the estimated rental value of owner-occupied houses. For community services, the basic data are available from the accounting records of public enterprises and the budgets of public authorities. The results of the 1971 general economic survey are used for some private services while proxy output indicators derived from the results of the 1970 population census and administrative records are used for other services.

For the constant price estimates, double deflation is used for agriculture. Value added of all other economic activity sectors of GDP, except trade, is extrapolated by a quantity index. To obtain wholesale and retail trade margin at constant prices, the same percentages as those used for current prices are applied to the production values of the agricultural, mining and quarrying and manufacturing sectors.

Table 1.1 Gross domestic product by expenditures at current prices

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	10												
Expenditures of the gross domestic product													
Final consumption expenditure	1810394.0	2037534.0											
Household final consumption expenditure	1508579.0	1691479.0											
NPISHs final consumption expenditure	...	...									
General government final consumption expenditure	301815.0	346055.0											
Gross capital formation	756314.0	745074.0											
Gross fixed capital formation	451605.0	579911.0											
Changes in inventories	304709.0	165163.0											
Acquisitions less disposals of valuables	...	...									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Exports of goods and services	732502.0	911773.0										
Less: Imports of goods and services	778505.0	902606.0										
Equals: GROSS DOMESTIC PRODUCT	2520705.0	2791775.0										

Table 1.2 Gross domestic product by expenditures at constant prices

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Base year	2000											
Expenditures of the gross domestic product												
Final consumption expenditure	1130960.0	1224626.0										
Household final consumption expenditure	897964.0	966559.0										
NPISHs final consumption expenditure	...	...								
General government final consumption expenditure	232996.0	258067.0										
Gross capital formation	350981.0	329694.0										
Gross fixed capital formation	297100.0	337421.0										
Changes in inventories	53881.0	-7727.0										
Acquisitions less disposals of valuables	...	...								
Exports of goods and services	363474.0	404140.0										
Less: Imports of goods and services	424583.0	488758.0										
Equals: GROSS DOMESTIC PRODUCT	1420833.0	1469703.0										

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
GROSS DOMESTIC PRODUCT	2520705.0	2791775.0										
Plus: Compensation of employees - from and to the rest of the world, net	5541.0	7611.0										
Plus: Compensation of employees - from the rest of the world	7001.0	9294.0										
Less: Compensation of employees - to the rest of the world	1460.0	1683.0										
Plus: Property income - from and to the rest of the world, net	-51693.0	-70395.0										
Plus: Property income - from the rest of the world	16086.0	14548.0										
Less: Property income - to the rest of the world	67779.0	84942.0										
Sum of Compensation of employees and property income - from and to the rest of the world, net	-46152.0	-62784.0										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Plus: Sum of Compensation of employees and property income - from the rest of the world	23087.0	23842.0										
Less: Sum of Compensation of employees and property income - to the rest of the world	69239.0	86625.0										
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...								
Equals: GROSS NATIONAL INCOME	2474553.0	2728991.0										
Plus: Current transfers - from and to the rest of the world, net	49607.0	44148.0										
Plus: Current transfers - from the rest of the world	58265.0	67421.0										
Less: Current transfers - to the rest of the world	8658.0	23273.0										
Equals: GROSS NATIONAL DISPOSABLE INCOME	2524160.0	2773139.0										
Less: Final consumption expenditure / Actual final consumption	1810394.0	2037534.0										
Equals: SAVING, GROSS	713766.0	735605.0										
Plus: Capital transfers - from and to the rest of the world, net	9809.0	13350.0										
Less: Gross capital formation	756314.0	745074.0										
Less: Acquisitions less disposals of non-produced non-financial assets	...	...								
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...								
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	100652.0	117606.0										
Equals: NET NATIONAL INCOME	2373901.0	2611385.0										
Equals: NET NATIONAL DISPOSABLE INCOME	2423508.0	2655533.0										
Equals: SAVING, NET	613114.0	617999.0										

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Industries												
Agriculture, hunting, forestry; fishing ^a	574595.0	551085.0										
Mining and quarrying ^a	476724.0	605295.0										
Manufacturing ^a	119718.0	134520.0										
Electricity, gas and water supply ^a	15127.0	12597.0										
Construction ^a	76515.0	103753.0										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants ^a	587438.0	625207.0										
Transport, storage and communications ^a	238962.0	266689.0										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Financial intermediation; real estate, renting and business activities	^a 124314.0	143917.0										
Public administration and defence; compulsory social security	^a 244004.0	278517.0										
Education; health and social work; other community, social and personal services	^a 62155.0	68927.0										
Private households with employed persons	^a 1152.0	1268.0										
Equals: VALUE ADDED, GROSS, in basic prices	^b 2520705.0	2791775.0										
Less: Financial intermediation services indirectly measured (FISIM)	...	...								
Plus: Taxes less Subsidies on products	...	...								
Equals: GROSS DOMESTIC PRODUCT	2520705.0	2791775.0										

^a At producers' prices.

^b Refers to Gross Domestic Product.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 10: 1968 SNA, Syrian pound, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Base year	2000											
Industries												
Agriculture, hunting, forestry; fishing	^a 266322.0	240376.0										
Mining and quarrying	^a 179637.0	186169.0										
Manufacturing	^a 101026.0	117906.0										
Electricity, gas and water supply	^a 32469.0	37352.0										
Construction	^a 49857.0	52269.0										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	^a 297110.0	297066.0										
Transport, storage and communications	^a 175639.0	191465.0										
Financial intermediation, real estate, renting and business activities	^a 75918.0	80253.0										
Public administration and defence; compulsory social security	^a 187676.0	206887.0										
Education; health and social work; other community, social and personal services	^a 54286.0	58981.0										
Private households with employed persons	^a 891.0	980.0										
Equals: VALUE ADDED, GROSS, in basic prices	^b 1420830.0	1469704.0										
Less: Financial intermediation services indirectly measured (FISIM)	...	...								
Plus: Taxes less Subsidies on products	...	...								
Equals: GROSS DOMESTIC PRODUCT	1420830.0	1469704.0										

^a At producers' prices.

^b Refers to Gross Domestic Product.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices	^a 4330180.0	4937362.0										
Less: Intermediate consumption, at purchaser's prices	1809475.0	2145587.0										
Equals: VALUE ADDED, GROSS, at basic prices	^b 2520705.0	2791775.0										
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	756314.0	745074.0										
Gross fixed capital formation	451605.0	579911.0										
Changes in inventories	304709.0	165163.0										
Acquisitions less disposals of valuables	...	...								

^a At producers' prices.
^b Refers to Gross Domestic Product.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Agriculture, hunting, forestry; fishing (A+B)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices	^a 790222.0	773957.0										
Less: Intermediate consumption, at purchaser's prices	215627.0	222872.0										
Equals: VALUE ADDED, GROSS, at basic prices	^a 574595.0	551085.0										
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								
Gross fixed capital formation	39473.0	56653.0										
Changes in inventories	...	...								
Acquisitions less disposals of valuables	...	...								

^a At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Mining and quarrying (C)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a	510869.0	660894.0										
Less: Intermediate consumption, at purchaser's prices	34146.0	55599.0										
Equals: VALUE ADDED, GROSS, at basic prices ^a	476724.0	605295.0										
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								
Gross fixed capital formation	19066.0	15842.0										
Changes in inventories	...	...								
Acquisitions less disposals of valuables	...	...								

^a At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Manufacturing (D)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a	801636.0	923489.0										
Less: Intermediate consumption, at purchaser's prices	681918.0	788969.0										
Equals: VALUE ADDED, GROSS, at basic prices ^a	119718.0	134520.0										
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								
Gross fixed capital formation	42363.0	53289.0										
Changes in inventories	...	...								
Acquisitions less disposals of valuables	...	...								

^a At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Electricity, gas and water supply (E)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a	282999.0	358549.0										
Less: Intermediate consumption, at purchaser's prices	267872.0	345951.0										
Equals: VALUE ADDED, GROSS, at basic prices ^a	15127.0	12597.0										
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								
Gross fixed capital formation	44280.0	57585.0										
Changes in inventories	...	...								
Acquisitions less disposals of valuables	...	...								

^a At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Construction (F)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a	218288.0	295074.0										
Less: Intermediate consumption, at purchaser's prices	141773.0	191321.0										
Equals: VALUE ADDED, GROSS, at basic prices ^a	76515.0	103753.0										
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								
Gross fixed capital formation	11191.0	14530.0										
Changes in inventories	...	...								
Acquisitions less disposals of valuables	...	...								

^a At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a	773368.0	846407.0										
Less: Intermediate consumption, at purchaser's prices	185930.0	221201.0										
Equals: VALUE ADDED, GROSS, at basic prices ^a	587438.0	625207.0										
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								
Gross fixed capital formation	36771.0	46447.0										
Changes in inventories	...	...								
Acquisitions less disposals of valuables	...	...								

^a At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Transport, storage and communications (I)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a	372636.0	419306.0										
Less: Intermediate consumption, at purchaser's prices	133674.0	152616.0										
Equals: VALUE ADDED, GROSS, at basic prices ^a	238962.0	266689.0										
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								
Gross fixed capital formation	64273.0	74904.0										
Changes in inventories	...	...								
Acquisitions less disposals of valuables	...	...								

^a At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Financial intermediation; real estate, renting and business activities (J+K)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a	147026.0	169932.0										
Less: Intermediate consumption, at purchaser's prices	22711.0	26015.0										
Equals: VALUE ADDED, GROSS, at basic prices ^a	124314.0	143917.0										
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								
Gross fixed capital formation	115037.0	161868.0										
Changes in inventories	...	...								
Acquisitions less disposals of valuables	...	...								

^a At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Public administration and defense; compulsory social security (L)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a	306829.0	352070.0										
Less: Intermediate consumption, at purchaser's prices	62825.0	73553.0										
Equals: VALUE ADDED, GROSS, at basic prices ^a	244004.0	278517.0										
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								

^a At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Education; health and social work; other community, social and personal services (M+N+O)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a	124708.0	135926.0										
Less: Intermediate consumption, at purchaser's prices	62553.0	66999.0										
Equals: VALUE ADDED, GROSS, at basic prices ^a	62155.0	68927.0										
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								
Gross fixed capital formation	79254.0	98797.0										
Changes in inventories	...	...								
Acquisitions less disposals of valuables	...	...								

^a At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Private households with employed persons (P)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Output, at basic prices ^a	1599.0	1759.0										
Less: Intermediate consumption, at purchaser's prices	446.0	491.0										
Equals: VALUE ADDED, GROSS, at basic prices ^a	1152.0	1268.0										
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								

^a At producers' prices.

Tajikistan

Source

Compilation and dissemination of official statistics of national accounts of Republic of Tajikistan engaged in the Agency on Statistics under the President of the Republic of Tajikistan.

General

National accounts of Tajikistan for the period 1995-2014 is developed on the basis of the methodological principles of the System of National Accounts 1993 (1993 SNA), adopted in 1993 by the Commission of the European Communities, the International Monetary Fund, the Organisation for Economic Cooperation and Development, the United Nations and the World Bank.

Data for the national accounts are obtained from state statistical surveys, administrative bodies, banking and financial statistics, and balance of payments statistics.

Recent major changes in the methodology of the national accounts of Tajikistan include the implementation of the NACE Rev. 1 classification in 2011.

National accounts data for 2015-2018 revised. Since 2017, national accounts have been prepared in accordance with NACE Rev. 2. Revised data are consistent with the 2008 SNA.

Data aggregates of national accounts at constant prices are calculated on the basis of chain indices of volume indicators.

Methodology:

Overview of GDP Compilation

In accordance with SNA methodology now in effect, GDP calculations are carried out in three ways: using the production approach, the expenditure approach and the income (distribution) approach. Given that production information is the most reliable and complete, the production approach is the main method for calculating GDP.

Expenditure Approach

Gross domestic product by expenditure includes the expenditure of institutional sectors of the national economy on final consumption of goods and services, gross capital formation and exports, with the exception of imports of goods and services.

Final consumption expenditures of households include expenditures on goods and services at their own expense; receipt of goods and services in the form of income in kind; production for own consumption. Data for final consumption expenditure is derived from households budget surveys and retail trade statistics surveys.

The final consumption expenditure of general government sector are financed by the state budget of the Pension Fund and social insurance funds. Calculations are made on the basis of reports on the State and local budgets for expenditures of the Pension Fund reports and social security funds. Individual final consumption expenditure of general government includes current expenditures of central and local public administration, pension and social insurance funds, related to the provision of benefits to the population for the purchase of marketable products, as well as of public institutions that carry out non-market production of goods and the individual nature of the service. Collective final consumption expenditure of general government include current expenditures of central and local governments on the production of non-market goods and services that are provided to society in general.

Final consumption expenditure of non-profit institutions serving households and non-governmental organizations include the costs associated with the production of individual non-market goods and services, as well as the

provision of market products to households without cost or at reduced prices.

Gross fixed capital formation is the growth of non-financial assets, which are being used in the production process. The value of gross fixed capital formation is estimated from the total value of fixed assets acquired by the producers (less disposals) in the reporting period plus certain additions to the value of non-produced assets realized by the productive activity of institutional units.

Changes in inventories during a given period is calculated as the difference between the values of inventories at the beginning and end of the period, valued at market prices of the period. These include inventories, work in progress, finished goods and goods for resale.

The value of exports and imports of goods and services shall be determined according to the balance of payments of the Republic of Tajikistan.

Income Approach

The GDP through the income approach reflects the payment of primary income by institutional units directly involved in the production of goods and services. When arrived at using the income formation method, the GDP consists of compensation of employees, the gross operating surplus by type of economic activity and net taxes on production and imports.

Compensation of employees is calculated on the basis of amounts paid out and includes income tax and other payments to be made by hired workers. Compensation of employees is comprised of two basic components: wages, and deductions by employers for state social insurance. Administrative statistical reporting on labour statistics is the source of this information.

Taxes on production and imports less subsidies: information sources are the section on income and expenditure indicators of the State budget.

Production Approach

Calculating the gross domestic product using the production method involves adding up gross value added by industry at basic prices (as the difference between gross output and intermediate consumption) plus net taxes on products (with subsidies deducted).

Output of goods and services means the value of goods and services which are the outcome of production activity of the branches of the economy during the reporting period. All economic branch information is included in the GDP calculation based on actual market value. The data are based on structural business surveys, industry statistics, on the State and local budgets, and management information reporting.

Intermediate consumption includes the cost of goods, tangible and intangible services that are used by institutional units for production needs.

Gross value added is calculated at the branch and sector level as the difference between output of goods and services and intermediate consumption (prior to deduction of consumption of fixed capital).

Taxes and subsidies on products are calculated based on the State and local budgets on income and statistical reports.

Calculations of output, intermediate consumption and gross value added are carried out by economic activity according to NACE-2 (NACE, Rev.2).

Overview of the Compilation of the Integrated Economic Accounts

The system of accounts consists of sequential, reciprocally linked accounts, with each account reflecting a specific type of activity such as production, generation, allocation or use of income. Each account is balanced by introducing a balancing item, which is defined as the difference between total resources and uses indicators. The balancing item from one account is carried over as the first item of the next account in the resource column, which guarantees the consistency of the accounts.

At the present time, the system of national accounts includes the following accounts:

- goods and services account;
- production account;
- generation of income account;
- allocation of primary income account;
- secondary distribution of income account;
- use of disposable income account;
- capital account.

The data for the "Rest of the World" sector are based on the balance of payments data provided by the National Bank of Tajikistan.

Table 1.1 Gross domestic product by expenditures at current prices

Series 400: 1993 SNA, Samoni, Western calendar year
Series 1000: 2008 SNA, samoni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400						1000					
	Expenditures of the gross domestic product											
Final consumption expenditure	20380.2	23726.2	33314.9	41047.7	46141.6	51376.3	47176.7					
Household final consumption expenditure	17605.3	20717.1	28932.7	36067.9	40396.6	44710.8	42206.3	50109.6	59167.4	62273.4	69139.0	
NPISHs final consumption expenditure	204.1	210.6	276.5	335.8	392.8	348.4	36003.0	43219.8	51499.4	53938.7	59925.0	
General government final consumption expenditure	2570.8	2798.5	4105.7	4644.0	5352.2	6317.1	310.8	448.2	331.2	361.1	389.7	
Individual consumption expenditure	1723.4	1891.3	2531.3	3159.0	3738.9	4567.9	7256.6					
Collective consumption expenditure	847.4	907.2	1574.4	1485.0	1613.3	1749.2	5892.5	6441.6	7336.8	7973.6	8824.3	
Gross capital formation	5125.1	5891.6	8783.6	8414.2	10024.6	11930.5	4797.9	2482.5	2722.8	2965.7	3215.8	
Gross fixed capital formation	5423.9	6050.6	8598.2	7855.8	9736.3	11781.5	3532.1	2482.5	2722.8	2965.7	3215.8	
Changes in inventories	-298.8	-158.9	185.4	558.4	288.3	149.0	2360.4	2482.5	2722.8	2965.7	3215.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	13973.9	22202.3	19284.9	26479.1	27995.9	
Exports of goods and services	5048.0	6620.6	5335.0	7829.5	7582.6	5143.4	13671.4	21954.0	20133.0	25146.8	24926.6	
Exports of goods	4303.2	5704.5	2733.0	3933.7	3783.4	2599.9	19736.9	21954.0	20133.0	25146.8	24926.6	
Exports of services	744.8	916.1	2602.0	3895.8	3799.2	2543.4	302.5	248.3	-848.1	1332.3	3069.3	
Less: Imports of goods and services	12686.7	14577.7	22286.1	25114.0	26051.9	26676.2	3044.8	248.3	-848.1	1332.3	3069.3	
Imports of goods	11479.6	12858.5	19193.8	20873.5	20950.3	22250.8	...	...	...	...	...
Imports of services	1207.1	1719.2	3092.3	4240.5	5101.6	4425.4	...	...	...	...	...
Plus: Statistical discrepancy	2761.9	3046.4	4923.7	3985.6	2828.6	3832.6	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	20628.5	24707.1	30071.1	36163.0	40525.5	45606.6	50977.8	54790.3	64434.3	71059.2	79109.8	

Table 1.2 Gross domestic product by expenditures at constant prices

Series 400: 1993 SNA, Samoni, Western calendar year
 Series 1000: 2008 SNA, samoni, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400							1000				
Base year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	
Expenditures of the gross domestic product												
Final consumption expenditure	18486.4	22267.0	29007.9	37790.6	44550.0	47084.4	44832.1	50016.7				
Household final consumption expenditure	16336.1	19467.1	25764.1	33316.4	39455.6	41103.7	37946.6	42073.8	52489.4	61551.0	65018.5	
NPISHs final consumption expenditure	383.5	205.9	227.0	282.3	343.5	409.0	359.9	403.2	40686.4	45370.6	53537.8	56629.8
General government final consumption expenditure	1766.8	2593.9	3016.8	4191.9	4750.8	5571.7	6525.5	7539.6	423.2	308.6	347.9	361.1
Gross capital formation	3604.7	5510.3	6673.5	6862.2	9682.3	11793.2	14943.0	16639.4	5991.1	6810.2	7665.3	8027.6
Gross fixed capital formation	3868.7	5658.8	6508.8	6362.3	9424.9	11651.7	14652.1	16440.0	21285.2	19531.5	24206.8	28846.2
Changes in inventories	-264.0	-148.6	164.7	499.9	257.4	141.5	290.9	20754.0	199.4	20555.9	23029.4	26428.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	531.3	...	-1024.5	1177.3	2418.1
Exports of goods and services	5666.7	6209.1	6690.2	5388.4	7046.5	7582.6	5143.4	4997.2	...	...	...	...
Less: Imports of goods and services	13444.7	13701.6	14752.7	22553.6	25390.2	26312.5	26676.2	5752.7	7232.5	9116.4	12416.0	
Plus: Statistical discrepancy	4106.0	1691.9	-2316.7	4852.6	2960.9	3087.3	10086.8	18929.8	23299.3	27363.1	31360.0	
Equals: GROSS DOMESTIC PRODUCT	18419.2	21976.7	25302.8	32340.2	38849.5	43234.9	48328.8	51772.7	...	59602.5 ^a	69311.9	76348.2

^a Discrepancy between components and total.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 400: 1993 SNA, Samoni, Western calendar year
 Series 1000: 2008 SNA, samoni, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400							1000				
GROSS DOMESTIC PRODUCT	20628.5	24707.1	30071.1	36163.1	40525.5	45606.6	48408.7	50977.8	54790.3	64434.3	71059.2	79109.8
Plus: Compensation of employees - from and to the rest of the world, net	5203.8	6902.5	6570.9	9751.6	16880.8	15462.8	13599.5	10044.9	10242.4	13528.8	13957.4	15415.3
Plus: Property income - from and to the rest of the world, net	-304.9	-360.6	-250.2	-362.6	-360.3	-585.0	-636.5	-636.5	-1706.4	-4117.2	-2741.0	-2735.4
Plus: Property income - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Property income - to the rest of the world	304.9	360.6	250.2	362.6	360.3	585.0	636.5	1233.9	1988.4	4149.3	2825.0	2808.5
Sum of Compensation of employees and property income - from and to the rest of the world, net	4898.9	6541.9	6320.9	9389.0	16520.5	14877.8	12963.0	9408.4	8536.0	9411.5	11216.4	12679.9
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	25527.3	31249.0	36391.7	45552.2	57046.0	60484.4	61371.7	60386.2	63326.3	73845.8	82275.6	91789.7
Plus: Current transfers - from and to the rest of the world, net	325.9	351.8	295.3	269.7	371.6	408.0	248.4	2998.9	4456.8	4872.7	4505.9	6106.8
Plus: Current transfers - from the rest of the world	450.7	498.8	476.7	457.0	552.2	468.0	268.2	4067.0	5268.7	6673.7	6727.6	7783.4
Less: Current transfers - to the rest of the world	124.8	147.0	181.5	187.2	180.6	60.0	19.7	1068.1	811.9	1801.0	2221.7	1676.6
Equals: GROSS NATIONAL DISPOSABLE INCOME	25862.9	31616.8	36754.8	45856.2	57533.5	60892.4 ^a	61620.1	63385.1	67783.1	78718.5	86781.5	97896.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400						1000					
Less: Final consumption expenditure / Actual final consumption	20380.2	23726.2	33314.9	41047.7	46141.6	51376.3	47176.7	50109.6	59167.4	62273.4	69139.0	
Equals: SAVING, GROSS	5482.7	7890.6	3439.9 ^b	4808.5	11391.9 ^c	9516.4 ^c	14443.4	21178.8	17673.5	19551.1	24508.1	28757.5
Plus: Capital transfers - from and to the rest of the world, net	533.4	335.0	262.3	357.4	658.0	650.7	952.1	1153.8	1261.4	1677.3	1669.4	
Plus: Capital transfers - from the rest of the world	533.4	335.0	262.3	357.4	658.0	650.7	952.1	1153.8	1261.4	1677.3	1669.4	
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	5125.1	5891.6	8783.6	8414.2	10024.7	11930.5	13973.9	22202.3	19284.9	26479.1	27995.9	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	-2761.9	-3046.4	-4923.7	-3985.6	-2828.6	-3832.6	-2720.9	-1452.6	1454.8	-1400.6	-1560.3	-2610.8
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1880.6	-728.4	-10072.9	-7268.2	-919.3	-6412.2	-1299.3	-2103.4	-1920.2	127.0	-1854.0	-179.8
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	1573.5	4590.8	6136.9	6549.3	8828.9	6583.8	5880.3	5880.3	4216.7	3090.5	6201.0	11484.8
Equals: NET NATIONAL INCOME	23953.8	26658.2	30254.8	39002.9	48217.1	53900.6	55491.4	54505.9	59109.6	70755.3	76074.6	80304.9
Equals: NET NATIONAL DISPOSABLE INCOME	24279.7	27010.0	30550.1	39272.6	48588.7	53492.7	55739.8	57504.8	63566.4	75628.0	80580.5	86411.7
Equals: SAVING, NET	3899.5	3283.8	-2764.8	-1775.1	2447.1	2116.4	15298.5	15298.5	13456.8	16460.6	18307.1	17272.7

^a Discrepancy between gross and net values.

^b Discrepancy between components and total as one or more components have not been revised.

^c Discrepancy between components and total as one or more components have not been revised. Discrepancy between gross and net values.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 400: 1993 SNA, Samoni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400											
Industries												
Agriculture, hunting, forestry; fishing	3827.0	4839.3	7167.6	8435.7	8279.9	10692.6	10617.4	11100.7	12985.0	12871.2		
Agriculture, hunting, forestry	3827.0	4839.3	7156.7	8420.6	8256.0	10664.5	10586.2	11066.9	12956.9	12838.3		
Agriculture, hunting and related service activities	3820.8	4832.7	7148.1	8408.8	8256.0 ^a	10664.5 ^a	10586.2 ^a	11066.9 ^a	12956.9 ^a	12838.3 ^a		
Forestry, logging and related service activities	6.2	6.6	8.6	11.8	...	...	...	...	...	...
Fishing	...	...	10.9	15.1	23.9	28.1	31.2	33.8	28.1	32.9		
Mining and quarrying	...	...	629.0	689.8	736.2	718.2	826.5	1447.4	2279.8	3203.8		
Manufacturing	2957.4 ^b	3642.8 ^b	2905.8	3425.0	3525.8	3476.1	4210.7	5295.6	6120.5	5603.3		
Electricity, gas and water supply	...	...	835.0	833.0	841.1	1316.5	1389.4	1524.8	2125.9	3051.4		
Construction	2098.4	2528.2	2387.7	3023.5	4200.8	4660.0	5380.4	6569.7	5999.1	6671.4		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	4340.0	4999.9	3949.2	5032.5	5823.3	6419.6	7191.9	8376.1	8889.4	9949.5		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	...	...	3562.0	3681.9	4582.1	4710.6	5520.7	6307.0	6769.2	8056.1		
Hotels and restaurants	...	...	387.2	1350.8	1241.2	1709.0	1671.2	2069.1	2120.2	1893.4		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400											
Transport, storage and communications	2264.9	2757.9	4356.3	5535.2	6172.2	6523.8	6026.1	6916.2	7439.3	7443.3		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	1382.9	1628.0	3147.0	4127.1	4413.5	4927.8	4369.6	5587.4	5825.7	6320.9		
Post and telecommunications	882.0	1129.9	1209.3	1408.0	1758.7	1596.0	1656.5	1328.8	1613.6	1122.4		
Financial intermediation; real estate, renting and business activities	476.0	546.5	488.8	584.2	739.4	732.0	917.5	895.6	1165.6	508.5		
Financial intermediation	438.7	513.6	425.7	511.1	659.6	668.5	813.7	780.4	928.8	417.2		
Real estate, renting and business activities	37.3	32.9	63.1	73.1	79.8	63.5	103.8	115.2	236.8	91.3		
Public administration and defence; compulsory social security	756.5	802.2	1062.4	1023.3	1096.8	1180.3	1575.1	1593.9	1746.1	4616.6		
Education; health and social work; other community, social and personal services	1865.2	2034.2	2875.7	3526.1	4380.3	4018.0	4500.6	4966.6	5854.1	7350.8		
Education	600.8	773.4	1410.7	1449.6	1819.3	1878.4	1965.5	2589.7	2889.4	4002.1		
Health and social work	282.7	324.2	591.0	727.6	897.9	883.7	936.1	1175.7	1473.5	1597.5		
Other community, social and personal services	981.7	936.6	873.8	1348.9	1663.1	1255.9	1599.0	1201.3	1491.2	1751.2		
Private households with employed persons	...	...	27.4	36.2	77.2	114.1	344.0	268.1	268.2	256.8		
Equals: VALUE ADDED, GROSS, in basic prices	18585.4	22151.0	26683.8	32144.5	35873.0	39851.4	42979.7	48954.8	54873.1	61526.6		
Less: Financial intermediation services indirectly measured (FISIM)	243.8	225.7	340.2	437.4	507.0	606.4	700.2	625.0	645.1	...		
Plus: Taxes less Subsidies on products	2286.5	2781.6	3727.5	4455.8	5159.5	6361.6	6129.3	6149.3	6969.6	7317.3		
Plus: Taxes on products	2337.5	2830.9	3789.8	4544.0	5249.3	6460.9	6212.7	6244.3	7100.4	7455.8		
Less: Subsidies on products	51.0	49.3	62.3	88.2	89.8	99.3	83.4	95.0	130.8	138.5		
Equals: GROSS DOMESTIC PRODUCT	20628.1	24706.9	30071.1	36163.1	40525.5	45606.6	48408.7	54479.1	61197.6	68844.0		

^a Includes Forestry, logging and related service activities (ISIC Rev. 3, division 02).

^b Includes Mining and quarrying, and Electricity, gas and water supply.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 400: 1993 SNA, Samoni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400											
Base year	2008											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Industries												
Agriculture, hunting, forestry; fishing	3886.7	4086.8	4858.0	7848.2	9083.8	9040.4	11059.3	11168.1	11949.0	13376.9		
Agriculture, hunting, forestry	3886.7	4086.8	4858.0	7833.8	9060.5	9014.3	11029.5	11136.7	11915.0	13345.9		
Agriculture, hunting and related service activities	3881.0	4080.6	4849.4	7833.8	9060.5 ^a	9014.3 ^a	11029.5 ^a	11136.7 ^a	11915.0 ^a	13345.0 ^a		
Forestry, logging and related service activities	5.7	6.2	8.5	11.8	...	...	...	...	...	...
Fishing	...	...	8.6	14.4	23.3	26.1	29.8	31.4	34.0	31.0		
Mining and quarrying	...	...	456.9	762.3	931.2	712.5	833.2	1211.2	1843.0	3653.6		
Manufacturing	2352.3 ^b	3039.0 ^b	2041.9	3123.8	2579.1	3486.6	4029.3	5174.1	6241.4	4308.2		
Electricity, gas and water supply	...	...	612.6	888.0	876.3	1242.0	1320.8	1483.3	1807.7	2670.8		
Construction	1548.5	2297.7	2130.0	1805.1	3903.2	5246.8	5647.9	6553.9	6022.5	4620.5		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400											
Base year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	3777.1	4756.8	5360.5	4523.2	6561.1	6184.0	6642.8	7666.7	8891.7	7490.9		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	...	...	5093.1	4132.5	4902.7	4884.5	4969.7	5868.5	6723.3	6762.1		
Hotels and restaurants	...	...	267.4	390.7	1658.4	1299.5	1673.1	1798.2	2168.4	728.8		
Transport, storage and communications	2229.5	2545.0	3653.0	4908.4	5014.6	6241.5	6273.9	5697.1	7130.0	5268.3		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	1459.2	1459.5	2912.8	3656.8	3689.7	4645.6	4617.4	4369.6	5537.1	4145.9		
Post and telecommunications	770.3	1085.5	740.2	1251.6	1324.9	1595.9	1656.5	1327.5	1592.9	1122.4		
Financial intermediation, real estate, renting and business activities	362.7	543.6	114.9	526.8	697.4	865.0	772.3	828.9	816.7	277.8		
Financial intermediation	343.1	508.4	73.9	465.7	618.5	770.5	712.6	720.1	721.1	190.7		
Real estate, renting and business activities	19.6	35.2	41.0	61.1	78.9	94.5	59.7	108.8	95.6	87.1		
Public administration and defence; compulsory social security	628.5	763.2	970.2	1050.7	1029.5	1180.2	1218.1	1562.5	1955.7	3875.2		
Education; health and social work; other community, social and personal services	1513.5	1782.5	2291.4	3234.9	3839.9	4016.0	4111.1	4238.2	5409.9	6143.8		
Education	424.7	615.2	1113.8	1455.8	1498.9	1843.0	1942.2	2075.5	2719.2	3243.3		
Health and social work	208.4	296.0	463.6	615.2	746.5	932.0	915.5	1017.5	1283.9	1242.8		
Other community, social and personal services	880.4	871.3	714.0	1163.9	1594.5	1241.0	1253.4	1145.2	1406.8	1657.7		
Private households with employed persons	...	...	23.0	32.1	75.9	107.6	325.2	253.2	250.0	247.4		
Equals: VALUE ADDED, GROSS, in basic prices	16298.8	19814.6	22512.6	28703.5	34592.0	38322.6	42233.9 ^c	45837.2	52317.6	51933.3		
Less: Financial intermediation services indirectly measured (FISIM)	174.3	282.6	...	372.2	529.2	592.2	646.4	619.7	577.6	...		
Plus: Taxes less Subsidies on products	2294.0	2444.6	2790.2	4008.8	4786.8	5504.5	6741.3	6555.2	6583.3	7085.3		
Plus: Taxes on products	...	...	2838.0	4075.8	4881.5	5600.3	6846.6	6644.4	6684.9	7269.5		
Less: Subsidies on products	...	...	47.8	67.0	94.7	95.8	105.3	89.2	101.6	184.2		
Equals: GROSS DOMESTIC PRODUCT	18418.5	21976.6	25302.8	32340.2	38849.6	43234.9	48328.8	51772.7	58323.3	65564.7 ^c		

^a Includes Forestry, logging and related service activities (ISIC Rev. 3, division 02).

^b Includes Mining and quarrying, and Electricity, gas and water supply.

^c Discrepancy between components and total.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 400: 1993 SNA, Samoni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400											
Output, at basic prices	37782.0	43614.7	51362.0	60642.8	69016.4	77104.9	84999.0	96446.1	106668.3			
Less: Intermediate consumption, at purchaser's prices ^a	19440.0	21689.2	25018.3	28935.5	33650.5	37859.9	42719.6	48116.3	52440.3			
Equals: VALUE ADDED, GROSS, at basic prices ^b	18342.0	21925.5	26343.7	31707.3	35365.9	39245.0	42279.4	48329.8	54228.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400											
Compensation of employees	2871.6	3534.3	4203.1	5241.4	6452.3	7658.4	8338.9	9102.8	10147.0			
Taxes on production and imports, less Subsidies	844.5	1094.4	1372.2	1826.0	2207.9	2678.4	3344.9	3543.8	4174.3			
Taxes on production and imports	844.5	1094.4	1372.1	1826.0	2208.0	2678.5	3344.8	3543.8	4174.3			
Taxes on products	...	...	...	...	...	...	...	...	...
Other taxes on production	844.5	1094.4	1372.1	1826.0	2208.0	2678.5	3344.8	3543.8	4174.3			
Less: Subsidies	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^c	14625.9	17296.8	20768.4	24639.9	26705.7	28908.2	30595.6	35683.2	39906.7			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	243.8	225.7	340.2	437.4	507.0	606.4	700.2	625.0	645.1			
Less: Consumption of fixed capital	1573.5	4590.8	6136.9	6549.3	8828.9	6583.8	5880.3	4216.7	3090.5			
OPERATING SURPLUS, NET ^d	13052.4	12705.9	14631.5	18090.6	17876.8	22324.4	24715.0	31466.5	36816.2			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...
Gross capital formation	5125.1	5891.7	8783.6	8414.2	10024.7	11930.5	13973.9	16952.1	16637.4			
Gross fixed capital formation	5423.9	6050.6	8598.2	7855.8	9736.3	11781.5	13671.4	16739.3	16296.2			
Changes in inventories	-298.8	-158.9	185.4	558.4	288.3	149.0	302.5	212.8	341.2			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...

^a Includes financial intermediation services indirectly measured (FISIM).

^b The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

^c Includes Mixed Income, Gross.

^d Includes Mixed Income, Net.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, samoni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing									13069.4	14049.8	16507.9	18659.8
Manufacturing, mining and quarrying and other industrial activities									12839.9	15031.5	16873.8	14358.2
Mining and quarrying									2463.1	2528.5	2642.3	2288.0
Manufacturing									8251.0	9400.4	10626.3	8003.1
Electricity, gas, steam and air conditioning supply									2074.6	3025.7	3505.5	3969.7
Water supply; sewerage, waste management and remediation activities									51.2	76.9	99.7	97.4
Construction									7680.4	9411.7	9281.6	6173.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities									12921.3	13336.3	15531.9	19736.4
Wholesale and retail trade; repair of motor vehicles and motorcycles									6353.5	7359.6	8764.1	9446.7
Transportation and storage									4870.0	4277.6	4829.2	6604.6
Accommodation and food service activities									1697.8	1699.1	1938.6	3685.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Information and communication									1533.8	1366.8	1424.1	978.7
Financial and insurance activities									1994.4	2078.9	1925.1	1042.7
Real estate activities									740.6	791.4	852.7	...
Professional, scientific, technical, administrative and support service activities									294.9	297.8	370.4	167.1
Professional, scientific and technical activities									237.2	237.7	288.9	167.1 ^a
Administrative and support service activities									57.7	60.1	81.5	...
Public administration and defence, education, human health and social work activities									6256.6	6702.8	7543.7	11735.2
Public administration and defence; compulsory social security									1874.8	2005.6	2139.9	4195.2
Education									3022.7	3256.3	3752.6	5095.7
Human health and social work activities									1359.1	1440.9	1651.2	2444.3
Other service activities									1308.0	1537.4	1685.9	2168.2
Arts, entertainment and recreation									296.7	328.2	366.0	575.4
Other service activities									736.4	923.2	972.3	1327.1
Private households with employed persons									275.0	286.0	347.6	265.7
Equals: VALUE ADDED, GROSS, at basic prices									58639.4	64604.4	71997.1	75020.0
Less: Financial intermediation services indirectly measured (FISIM)									542.2	564.3	580.0	...
Plus: Taxes less Subsidies on products									6337.1	7019.1	7692.7	7523.0
Plus: Taxes on products									6467.9	7131.5	7827.1	7716.3
Less: Subsidies on products									130.8	112.4	134.4	193.3
Equals: GROSS DOMESTIC PRODUCT									64434.3	71059.2	79109.8	82543.0

^a Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, samoni, Western calendar year												Data in millions		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020		
Series													1000	
Base year													2017	2018
Industries														
Agriculture, forestry and fishing										13979.3	15033.7			
Manufacturing, mining and quarrying and other industrial activities										15018.5	16578.0			
Mining and quarrying										2992.8	2939.5			
Manufacturing										9321.0	10524.3			
Electricity, gas, steam and air conditioning supply										2637.6	3029.3			
Water supply; sewerage, waste management and remediation activities										67.1	84.9			
Construction										8460.4	9843.4			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series										1000		
Base year										2017	2018	
Wholesale and retail trade, transportation and storage, accommodation and food service activities										13293.8	14823.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles										7127.1	8062.7	
Transportation and storage										4545.2	4951.0	
Accommodation and food service activities										1621.5	1809.3	
Information and communication										1405.9	1453.8	
Financial and insurance activities										1911.1	2127.3	
Real estate activities										787.8	884.3	
Professional, scientific, technical, administrative and support service activities										273.2	359.0	
Professional, scientific and technical activities										217.1	277.6	
Administrative and support service activities										56.1	81.4	
Public administration and defence, education, human health and social work activities										6529.5	7140.0	
Public administration and defence; compulsory social security										1955.1	1945.9	
Education										3159.5	3619.1	
Human health and social work activities										1414.9	1575.0	
Other service activities										1490.1	1574.3	
Arts, entertainment and recreation										309.9	361.0	
Other service activities										904.6	891.0	
Private households with employed persons										275.6	322.3	
Equals: VALUE ADDED, GROSS, at basic prices										63149.7	69816.8	
Less: Financial intermediation services indirectly measured (FISIM)										505.9	685.2	
Plus: Taxes less Subsidies on products										6668.1	7216.6	
Plus: Taxes on products										6778.3	7345.5	
Less: Subsidies on products										110.2	128.9	
Equals: GROSS DOMESTIC PRODUCT										69311.9	76348.2	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series							1000					
Output, at basic prices							91005.9	98734.5	115966.8	129809.4	146146.2	
Less: Intermediate consumption, at purchaser's prices ^a							45398.3	49604.3	57869.6	65769.3	74729.1	
Equals: VALUE ADDED, GROSS, at basic prices ^b							45607.6	49130.2	58097.2	64040.1	71417.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series							1000					
Compensation of employees							8338.9	9102.8	10147.0	11420.2	12344.6	
Taxes on production and imports, less Subsidies							2338.8	2643.7	3144.3	3602.5	3969.6	
Taxes on production and imports							2338.8	2643.7	3144.3	3602.5	3969.6	
Taxes on products							
Other taxes on production							2338.8	2643.7	3144.3	3602.5	3969.6	
Less: Subsidies							
OPERATING SURPLUS, GROSS ^c							34929.9	37383.6	44805.9	49017.4	55102.9	
MIXED INCOME, GROSS							
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)							776.4	306.5	542.2	564.3	580.0	
Less: Consumption of fixed capital							5880.3	4216.7	3090.5	6201.0	11484.8	
OPERATING SURPLUS, NET ^d							29049.6	33166.9	41715.4	42816.4	43618.1	
MIXED INCOME, NET							
Gross capital formation							22781.7	22202.3	19284.9	26479.1	27995.9	
Gross fixed capital formation							19736.9	21954.0	20133.0	25146.8	24926.6	
Changes in inventories							3044.8	248.3	-848.1	1332.3	3069.3	
Acquisitions less disposals of valuables							

^a Includes financial intermediation services indirectly measured (FISIM).

^b The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

^c Includes Mixed Income, Gross.

^d Includes Mixed Income, Net.

Thailand

Source

Response to the United Nations national accounts questionnaire from the Office of the National Economic and Social Development Board (NESDB), Bangkok. The official estimates are published annually by the same office in "National Income of Thailand".

General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA), as far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

Methodology:

Overview of GDP Compilation

Gross domestic product is estimated by all three approaches, however, the production approach is considered to be the main approach.

Expenditure Approach

The expenditure approach is used to estimate private final consumption expenditure, government final consumption expenditure, gross fixed capital formation, increase in stocks, and exports and imports of goods and services. The commodity-flow approach is mainly used for the estimation of private final consumption expenditure and gross fixed capital formation. Moreover, the direct estimation using survey data and direct sources are also applied. Estimates of government consumption expenditure are compiled by utilizing the data on government expenditure from the Government Fiscal Management Information System (GFMIS). Expenditure financed by foreign aid and non-budgetary is added.

For private consumption expenditure, the commodity-flow method, data from household survey and direct sources are applied. The per capita consumption of some items such as flour and chicken is based on family expenditure inquiries extrapolated by population and price changes. For gross fixed capital formation, the estimate of private building activities are based on building permits issued for the urban areas and on municipal building construction costs. Additions are made for the input profit of builders based on sample surveys, for permanent fixtures and fittings and for construction for own use. For the public sector questionnaires are sent to various government departments and enterprises. In addition, government investment is also derived from the GFMIS. Estimates of other capital formation particularly machinery and equipment items are based on foreign trade statistics. Import duties, mark-ups and installation costs are added to the import values. Increases in stocks covering both agricultural products and manufacturing products are estimated on the basis of commodity balance accounts. Exports and imports of goods and services are derived directly from the balance of payments whereas import and export index is obtained from the Ministry of Commerce.

For the real term estimation, chain volume measures are used starting from the series of 1990-2016 and onwards, currently the reference year is 2002.

Income Approach

National income by income approach is processing of compilation of the return of production factors which comprise labour, land, capital and entrepreneurship. Compilation processing and display classified into compensation of employees, households income from operation, households property income and expense, revenue and expense from property of government and corporate income.

Compensation of employees included compensation of private employees and compensation of public employees

and is classified into 16 sectors. Government compensation of employees is compiled from government expenditure while compensation of private employees is compiled from compensation per worker multiplied by number of workers including compensation of employees from the rest of the world. Compensation from the rest of the world is obtained from balance of payments data, the Bank of Thailand. Households property income and expense contain land rent calculated from land rent rate and the amounts of land. Interest receipts and payments are calculated using the data from financial institutions and other related organizations. Dividends are calculated from dividends payment rate and the amount of stock. Moreover, mixed income and operating surplus of households and NPISH are estimated from production side. Government revenue is compiled from the data of central and local government revenue and expense. Corporate incomes are divided into 3 groups: state enterprises, listed companies and other corporations. Corporate incomes are estimated through collecting data from profit and loss accounts and net income on tax base then adjusted to national income definition.

Production Approach

The table of gross domestic product by kind of economic activity is prepared at current market prices and chain volume measures (CVMs). GDP of Thailand by production approach has been classified by TSIC 2009 (Thailand Standard Industrial Classification) which is relevant to ISIC Rev. 4. The production approach is used to estimate value added of almost all industries. However, the expenditure approach is used to estimate some parts of the agricultural sector, the income approach for public administration and defence and part of the private services and the commodity-flow approach for gross output of the trade sector.

For the agricultural sector, crops forecast provided by the Department of Agriculture is the main data source for crops sector estimation while vegetables and fruit production is based on consumption estimates. The production figure of each crop is multiplied by the average ex-farm prices. Annual livestock production estimates are based on inventory changes and the number of animals that are exported or slaughtered while cost estimates are based on information from the Department of Livestock Development. Own-account consumption of rice and fish, vegetables and fruits is based on the quantity consumed multiplied by local prices and on the household expenditure survey, respectively. The value of forestry production is estimated by multiplying the average price per unit by the total quantity produced. For fishery, production by species for both inland and marine fisheries obtained from Department of fisheries is the main data sources.

For mining and quarrying, the total production quantity of each mineral is multiplied by its average price to obtain the production value. Data on the gross value of production, intermediate consumption and value added in manufacturing by both private and public enterprises and registered partnerships are obtained from reports submitted to the Comptroller-General's Department, the Ministry of Industry, the Department of Revenue and the Budget Bureau.

For other manufacturing, value added is estimated by applying approximate value added ratios to the gross value of production derived from financial statements and tax returns. Moreover, manufacturing production survey and index (provided by the Office of Industrial Economic, Ministry of Industrial) is also the key data source for manufacturing sector. The estimates of electricity, gas, steam and air conditioning supply are computed directly from the financial statements of the relevant agencies. For water supply; sewerage; waste management and remediation activities, value added is estimated from the financial statements of the relevant agencies, as well as partly from the private companies and the data from the Department of Revenue. Construction in the public sector is reported directly from the National Statistical Office and state enterprise agencies. Adjustments are made for non-reported construction. For the private sector, it is based on reported data such as building permits of municipalities or on average price of new houses. Intermediate cost for each type of construction is derived from questionnaires sent to contractors and information received from architects and engineers.

The income originating in the trade sector is estimated by the commodity-flow method which traces the flows of consumer and producer goods of both domestic and foreign origin through the distribution channel. Gross margins are derived from the differences between retail prices and producers' prices. For the transportation and storage sector, public transport information is obtained directly from the financial statements of the agencies concerned. In the private sector, information is obtained from various sources such as the operating accounts of enterprises,

registration and license data and information on the earnings of companies that supply data. For accommodation and food service activities, the estimation is based on data from a tourist expenditure survey, a number of foreign tourists, and occupancy rate from Ministry of Tourism and Sports and the Bank of Thailand. Value added of information and communication is estimated from the data from the Department of Revenue and relevant private agencies of telecommunication activities. For the financial and insurance sector, estimates are based on profit and loss statements for banking and insurance. Data on the commercial banks obtain directly from the Bank of Thailand. Currently, FISIM is used to impute the output of financial services sector.

For real estate activities, value added of ownership of dwelling represents the estimated rental value after expenses. Value of rental of dwelling is derived from the household survey. Value added of activities of real estate agents and brokers is estimated from the data from the Bank of Thailand. For professional, scientific and technic activities, revenue declared for value added taxes is the main data source together with the survey data from the National Statistical Office and other direct data sources. For administrative and support service activities, data from NSO and the Department of Revenue licensing statistics are used for estimation. Value added of travel agencies is calculated from a tourist expenditure survey.

For government sector, namely, public administration and defence, education, and human health and social work activities are obtained from the GFMS. The estimation of private education is derived by using number of students, tuition fee and other expenses whereas data from various data sources such as Ministry of Commerce, survey data from NSO are applied for private health estimation. For arts, entertainment and recreation data from the Department of Revenue licensing statistics and other data collected by the National Statistical Office are used. For other service activities, data sources are from the Department of Revenue, NSO, and other various data sources. Last sector, activities of households as employers; undifferentiated goods- and services- producing activities of households for own use, data sources are mainly from NSO.

For the real term estimation, CVMs technique is used which cover the data series starting from 1990-2016, and onwards. Currently the reference year is 2002. Information on prices and price index is mostly from the Ministry of Commerce and relevant agencies.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, baht, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	6668.9	7347.0	7813.4	8603.4	8900.6	9196.7	9409.6	9757.2	10103.1	10652.2	11140.5	11082.1
Household final consumption expenditure	5028.1	5537.6	5875.9	6460.4	6655.1	6814.4	6911.8	7150.6	7429.2	7851.9	8247.8	8170.3
NPISHs final consumption expenditure	97.3	101.6	112.4	122.1	132.1	144.3	144.7	145.9	149.5	152.8	158.2	133.2
General government final consumption expenditure	1543.5	1707.8	1825.1	2020.8	2113.4	2238.1	2353.0	2460.7	2524.4	2647.5	2734.5	2778.5
Individual consumption expenditure	725.9	817.3	870.3	982.8	1012.8	1096.9	1148.9	1211.3	1254.9	1292.6	1347.0	...
Collective consumption expenditure	817.6	890.4	954.8	1038.0	1100.6	1141.2	1204.2	1249.4	1269.5	1354.9	1387.5	...
Gross capital formation	1993.2	2740.6	3029.3	3463.0	3546.1	3164.6	3072.4	3079.4	3552.2	4120.3	4010.3	3746.0
Gross fixed capital formation	2232.0	2593.2	2921.3	3335.7	3278.3	3262.8	3371.1	3459.9	3579.2	3725.0	3805.5	3620.9
Changes in inventories	-238.8	147.4	108.0	127.3	267.8	-98.2	-298.6	-380.5	-27.0	395.4	204.8	125.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	6223.9	7185.9	8011.5	8520.5	8675.3	9048.8	9295.6	9785.9	10326.7	10616.2	10052.2	8076.1
Exports of goods	5189.9	6099.9	6744.7	7075.8	6990.7	7360.4	7308.4	7533.4	7920.7	8114.9	7534.8	7091.1
Exports of services	1034.0	1086.1	1266.8	1444.7	1684.6	1688.3	1987.3	2252.5	2406.0	2501.3	2517.4	984.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Less: Imports of goods and services	5295.9	6567.5	7781.5	8492.4	8432.5	8270.4	7861.7	7806.5	8397.7	9169.7	8473.4	7301.8
Imports of goods	4117.1	5259.5	6376.2	7073.4	6977.2	6801.0	6407.0	6270.8	6815.8	7394.4	6707.9	5841.8
Imports of services	1178.8	1308.0	1405.3	1419.0	1455.2	1469.4	1454.7	1535.6	1582.0	1775.3	1765.5	1460.1
Plus: Statistical discrepancy	68.6	102.1	234.2	262.8	225.6	90.7	-172.5	-225.7	-95.7	149.7	168.5	100.8
Equals: GROSS DOMESTIC PRODUCT	9658.7	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16368.7	16898.1	15703.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2002											
Expenditures of the gross domestic product												
Final consumption expenditure	5255.0	5583.9	5710.8	6127.4	6194.3	6260.8	6422.5	6596.0	6752.7	7029.1	7267.5	...
Household final consumption expenditure	4090.7	4313.7	4392.8	4714.9	4759.9	4785.3	4909.9	5051.3	5207.3	5445.6	5661.0	5605.9
NPISHs final consumption expenditure	78.5	79.5	85.6	90.4	95.6	102.5	102.0	103.6	105.4	106.6	109.5	93.0
General government final consumption expenditure	1152.7	1255.7	1302.4	1395.8	1417.4	1457.2	1493.8	1526.2	1530.2	1570.6	1597.1	1610.0
Individual consumption expenditure	508.3	559.7	570.0	615.9	613.8	639.0	645.0	662.5	668.5	671.5	685.1	...
Collective consumption expenditure	643.2	693.9	731.8	778.5	804.3	817.3	850.3	864.1	861.1	902.5	914.7	...
Gross capital formation	1621.6	2140.2	2196.8	2452.2	2539.6	2226.1	2273.8	2188.3	2428.4	2820.0	2720.7	...
Gross fixed capital formation	1795.7	2004.0	2101.6	2327.0	2303.4	2252.5	2350.9	2418.5	2463.2	2555.9	2607.0	2481.1
Changes in inventories	-183.4	107.4	68.2	92.7	183.1	-63.6	-111.9	-340.7	-68.6	259.2	111.3	154.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	5312.9	6068.4	6645.5	6888.8	7062.0	7086.4	7175.0	7368.5	7750.2	8009.9	7773.3	6264.6
Exports of goods	4403.6	5128.7	5578.7	5699.8	5706.5	5750.0	5615.1	5628.1	5931.5	6154.1	5925.9	5579.9
Exports of services	910.4	937.2	1065.0	1188.5	1358.0	1339.2	1565.9	1750.0	1828.4	1865.5	1856.1	742.0
Less: Imports of goods and services	4608.0	5665.8	6368.3	6726.9	6839.9	6477.5	6477.8	6413.5	6812.9	7376.6	6995.5	6066.5
Imports of goods	3588.2	4554.8	5209.4	5580.0	5680.6	5322.7	5334.8	5212.8	5600.5	6042.7	5694.6	5018.5
Imports of services	1021.5	1113.8	1163.7	1150.8	1163.2	1157.4	1145.5	1199.4	1214.9	1335.2	1299.2	1057.3
Equals: GROSS DOMESTIC PRODUCT	^a 7657.1	8232.4	8301.6	8902.8	9142.1	9232.1	9521.4	9848.5	10259.9	10689.8	10932.1	10266.6

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, baht, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
GROSS DOMESTIC PRODUCT	9658.7	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16368.7	16898.1	15703.0
Plus: Compensation of employees - from and to the rest of the world, net	-4.1	3.8	19.6	28.8	25.7	22.6	20.4	22.0	9.3	3.4	-75.3	...
Plus: Compensation of employees - from the rest of the world	35.2	40.3	52.6	59.1	56.5	62.0	69.6	78.7	69.9	68.3	36.4	...
Less: Compensation of employees - to the rest of the world	39.4	36.5	33.1	30.3	30.8	39.4	49.2	56.7	60.7	64.9	111.8	...
Plus: Property income - from and to the rest of the world, net	-334.3	-456.6	-292.3	-595.0	-851.1	-703.3	-729.4	-707.4	-703.1	-796.5	-547.2	...
Plus: Property income - from the rest of the world	113.6	138.9	150.0	191.4	143.6	177.0	96.9	149.1	218.7	213.8	310.2	...
Less: Property income - to the rest of the world	447.9	595.4	442.3	786.4	994.7	880.3	826.3	856.5	921.9	1010.3	857.4	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-338.5	-452.8	-272.7	-566.2	-825.5	-680.7	-709.0	-685.4	-693.9	-793.1	-622.5	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	148.8	179.2	202.7	250.5	200.1	239.0	166.6	227.8	288.7	282.1	346.7	...
Less: Sum of Compensation of employees and property income - to the rest of the world	487.3	631.9	475.4	816.7	1025.6	919.7	875.5	913.2	982.5	1075.2	969.2	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	9320.2	10355.4	11034.2	11791.1	12089.7	12549.6	13034.5	13905.0	14794.8	15575.6	16275.6	15264.2
Plus: Current transfers - from and to the rest of the world, net	175.8	193.0	335.5	387.1	326.0	283.6	229.1	240.6	255.5	258.8	223.4	...
Plus: Current transfers - from the rest of the world	273.8	278.5	419.5	483.4	435.1	401.9	358.5	373.7	378.5	380.9	415.9	...
Less: Current transfers - to the rest of the world	98.1	85.5	84.1	96.4	109.1	118.4	129.4	133.1	123.0	122.2	192.5	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	9496.0	10548.4	11369.7	12178.2	12415.7	12833.2	13263.6	14145.5	15050.3	15834.4	16499.0	...
Less: Final consumption expenditure / Actual final consumption	6668.9	7347.0	7813.4	8603.4	8900.6	9196.7	9409.6	9757.2	10103.1	10652.2	11140.5	...
Equals: SAVING, GROSS	2827.1	3201.4	3556.3	3574.8	3515.1	3636.4	3854.0	4388.3	4947.1	5182.1	5358.5	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	1993.2	2740.6	3029.3	3463.0	3546.1	3164.6	3072.4	3079.4	3552.2	4120.3	4010.3	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	-68.6	-102.1	-234.2	-262.8	-225.6	-90.7	172.5	225.7	95.7	-149.7	-168.5	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	765.3	358.7	292.8	-151.0	-256.7	381.2	954.1	1534.6	1490.6	912.1	1179.7	...
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	1486.7	1590.8	1738.5	1958.2	2084.5	2214.2	2344.8	2488.4	2628.7	2774.2	2911.5	...
Equals: NET NATIONAL INCOME	7833.5	8764.6	9295.7	9833.0	10005.1	10335.4	10689.7	11416.6	12166.2	12801.4	13364.1	...
Equals: NET NATIONAL DISPOSABLE INCOME	8009.2	8957.6	9631.1	10220.0	10331.2	10619.0	10918.8	11657.2	12421.6	13060.1	13587.5	...
Equals: SAVING, NET	1340.3	1610.6	1817.8	1616.7	1430.6	1422.2	1509.2	1899.9	2318.5	2407.9	2447.0	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing ^a	945.3	1137.3	1310.7	1421.6	1462.3	1334.8	1219.4	1237.0	1302.0	1339.6	1375.0	1357.5
Crop and animal production, hunting and related service activities ^a	835.1	1027.2	1191.4	1298.3	1349.6	1213.6	1104.8	1114.4	1179.2	1210.9	1241.2	...
Forestry and logging ^a	7.9	8.6	9.3	10.3	9.9	11.3	11.6	12.6	11.9	12.3	12.0	...
Fishing and aquaculture ^a	102.3	101.4	110.0	113.1	102.7	110.0	103.0	109.9	111.0	116.4	121.8	...
Manufacturing, mining and quarrying and other industrial activities ^a	3457.8	4012.0	3987.9	4273.7	4420.7	4526.8	4592.3	4791.9	5029.2	5278.2	5259.0	4773.0
Mining and quarrying ^a	326.7	367.0	400.6	483.4	496.6	495.6	431.4	399.8	386.2	417.0	412.9	329.2
Manufacturing ^a	2845.7	3343.0	3278.5	3456.7	3563.1	3648.1	3762.2	3960.4	4184.2	4373.5	4330.7	3961.7
Electricity, gas, steam and air conditioning supply ^a	249.3	264.3	270.5	291.7	313.4	331.4	343.4	373.0	396.5	422.0	445.9	412.1
Water supply; sewerage, waste management and remediation activities ^a	36.2	37.7	38.3	41.9	47.6	51.7	55.3	58.6	62.4	65.7	69.5	70.0
Construction ^a	271.3	302.8	306.6	341.0	344.8	337.0	379.9	400.4	394.7	410.1	419.1	425.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities ^a	2246.3	2435.4	2536.7	2789.3	2895.7	3034.5	3345.8	3748.5	4117.6	4460.3	4759.4	4041.9
Wholesale and retail trade; repair of motor vehicles and motorcycles ^a	1382.0	1516.3	1570.7	1709.7	1729.2	1816.2	1966.4	2187.1	2379.7	2581.8	2744.3	2639.3
Transportation and storage ^a	578.8	607.2	616.5	666.3	693.6	720.6	779.1	864.6	920.6	956.7	986.1	767.3
Accommodation and food service activities ^a	285.4	311.9	349.5	413.3	472.9	497.8	600.2	696.8	817.3	921.9	1029.0	635.3
Information and communication ^a	208.3	222.2	242.8	265.2	290.9	301.4	327.4	337.5	361.8	386.8	433.0	448.8
Financial and insurance activities ^a	553.9	580.5	644.7	744.6	871.4	961.3	1038.0	1121.0	1181.2	1240.5	1269.6	1292.6
Real estate activities ^a	278.7	294.1	306.2	317.8	319.1	324.6	332.5	354.2	377.4	400.0	417.8	426.9
Professional, scientific, technical, administrative and support service activities ^a	326.1	367.3	403.6	486.7	501.4	499.2	498.4	495.4	526.2	547.4	561.8	497.2
Professional, scientific and technical activities ^a	170.2	195.6	214.4	258.8	266.9	267.7	261.4	254.9	274.6	284.8	290.7	274.2
Administrative and support service activities ^a	155.9	171.7	189.2	227.9	234.4	231.5	237.0	240.5	251.6	262.6	271.1	223.0
Public administration and defence, education, human health and social work activities ^a	1193.4	1264.5	1354.5	1471.7	1545.0	1638.6	1726.1	1801.6	1875.5	1959.6	2035.3	2098.3
Public administration and defence; compulsory social security ^a	606.4	640.2	681.1	732.5	766.0	802.8	843.4	881.9	917.4	957.2	992.9	1027.8
Education ^a	393.7	417.9	454.2	503.3	528.2	565.1	594.3	612.3	630.0	651.3	672.3	694.4
Human health and social work activities ^a	193.4	206.4	219.2	235.8	250.8	270.7	288.4	307.4	328.2	351.2	370.1	376.2
Other service activities ^a	177.6	192.0	213.2	245.7	264.0	272.0	283.6	302.9	322.9	346.1	368.2	341.5
Arts, entertainment and recreation ^a	36.5	44.5	50.7	60.4	65.4	65.6	70.1	81.2	91.1	102.4	116.6	103.5
Other service activities ^a	123.7	129.6	142.1	162.7	175.3	181.6	185.7	193.7	204.4	216.3	223.6	209.5
Private households with employed persons ^a	17.4	17.9	20.5	22.6	23.3	24.8	27.8	28.1	27.4	27.4	28.1	28.5
Equals: VALUE ADDED, GROSS, at basic prices ^b	9658.7	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16368.7	16898.1	15703.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes on products	907.3	1111.4	1145.7	1303.7	1351.5	1303.2	1388.4	1422.8	1489.8	1607.7	1609.2	...
Less: Subsidies on products	38.7	50.1	93.8	78.9	79.0	94.4	43.3	44.2	37.5	52.1	37.2	...
Equals: GROSS DOMESTIC PRODUCT	9658.7	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16368.7	16898.1	15703.0

^a Includes Taxes less subsidies on production and imports.

^b Refers to Gross Domestic Product.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2002											
Industries												
Agriculture, forestry and fishing ^a	603.4	600.7	638.5	655.8	660.4	658.5	615.9	608.8	638.1	675.3	671.0	648.1
Crop and animal production, hunting and related service activities ^a	452.4	450.4	481.1	498.3	505.2	508.5	477.1	470.3	497.2	527.2	522.4	...
Forestry and logging ^a	7.5	7.5	8.5	8.1	7.4	8.0	8.1	8.7	8.1	8.2	8.0	...
Fishing and aquaculture ^a	149.7	148.6	149.3	140.3	131.5	114.0	101.8	102.6	99.6	103.8	106.2	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying ^a	209.5	224.2	220.7	237.7	242.8	238.9	244.6	246.6	231.9	225.1	229.0	213.3
Manufacturing ^a	2277.7	2537.5	2414.1	2581.2	2629.7	2630.6	2670.3	2730.6	2809.9	2906.8	2886.8	2722.8
Electricity, gas, steam and air conditioning supply ^a	219.7	234.7	237.7	262.1	257.2	265.1	278.0	286.2	291.3	297.8	311.5	285.3
Water supply; sewerage, waste management and remediation activities ^a	31.8	33.8	33.4	36.2	38.8	39.8	43.4	46.7	49.8	52.8	55.9	55.6
Construction ^a	210.5	228.4	218.5	235.8	235.1	229.4	268.5	289.9	281.3	287.7	292.3	298.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles ^a	1106.5	1207.3	1207.5	1270.5	1280.4	1270.2	1340.7	1423.3	1514.5	1611.4	1683.7	1621.6
Transportation and storage ^a	454.0	489.2	497.1	538.9	566.7	584.0	607.7	639.9	691.4	719.3	740.9	585.6
Accommodation and food service activities ^a	273.9	299.5	336.3	383.7	420.9	431.4	496.1	542.1	600.7	647.9	698.5	443.0
Information and communication ^a	294.5	312.4	338.7	368.6	403.8	425.2	468.1	479.4	498.0	539.7	606.1	634.7
Financial and insurance activities ^a	392.2	407.5	432.4	498.6	560.2	602.1	652.5	698.4	744.9	772.0	788.8	809.7
Real estate activities ^a	295.3	308.3	319.2	328.4	331.8	339.1	344.2	368.5	393.1	414.5	430.1	435.9
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific and technical activities ^a	144.7	161.3	171.6	201.1	204.6	202.4	199.5	195.0	207.2	213.0	216.7	205.7
Administrative and support service activities ^a	126.7	134.7	143.0	166.5	168.4	163.7	169.5	172.1	177.3	183.1	188.1	155.9
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2002											
Public administration and defence; compulsory social security ^a	438.3	456.1	473.3	493.0	495.5	502.0	507.5	509.6	513.6	521.4	528.6	537.3
Education ^a	273.8	288.6	296.5	311.0	316.8	323.7	324.3	323.6	325.0	328.2	332.0	338.8
Human health and social work activities ^a	158.0	166.5	174.5	184.8	191.7	202.0	208.6	214.8	223.6	234.4	242.7	244.0
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Arts, entertainment and recreation ^a	34.5	42.0	47.5	56.2	60.8	61.0	66.7	80.9	90.7	101.7	116.4	102.6
Other service activities ^a	101.8	104.3	111.7	125.1	132.4	135.4	139.5	144.9	151.9	158.3	163.1	154.3
Private households with employed persons ^a	18.0	17.6	18.7	19.1	17.7	16.9	17.6	17.6	17.1	16.6	16.5	16.8
Equals: VALUE ADDED, GROSS, at basic prices ^b	7657.1	8232.4	8301.6	8902.8	9142.1	9232.1	9521.4	9848.5	10259.9	10689.8	10932.1	10266.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT ^c	7657.1	8232.4	8301.6	8902.8	9142.1	9232.1	9521.4	9848.5	10259.9	10689.8	10932.1	10266.6

^a Includes Taxes less subsidies on production and imports.

^b Refers to Gross Domestic Product.

^c Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	23482.1	26611.3	27499.7	30068.1	31112.1	31554.6	31574.3	32367.5	34170.4	36057.3	36657.9	
Less: Intermediate consumption, at purchaser's prices	14692.1	16864.4	17244.7	18935.6	19469.5	19533.1	19176.0	19155.8	20134.1	21244.2	21331.8	
Equals: VALUE ADDED, GROSS, at basic prices ^a	9658.7	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16368.7	16898.1	
Compensation of employees	3030.6	3227.9	3411.4	3783.7	4016.3	4300.9	4533.7	4689.4	4846.0	5041.5	5240.8	
Taxes on production and imports, less Subsidies	910.6	1111.5	1107.1	1284.6	1339.9	1270.1	1403.6	1453.5	1526.5	1636.1	1651.9	
Taxes on production and imports	966.8	1181.4	1220.7	1384.7	1443.5	1392.0	1473.6	1521.9	1588.1	1712.9	1713.8	
Less: Subsidies	56.1	69.9	113.6	100.1	103.7	121.9	69.9	68.3	61.7	76.8	61.9	
OPERATING SURPLUS, GROSS ^b	5717.5	6468.7	6788.4	7289.1	7559.0	7659.2	7806.1	8447.4	9116.2	9691.1	10005.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1486.7	1590.8	1738.5	1958.2	2084.5	2214.2	2344.8	2488.4	2628.7	2774.2	2911.5	
OPERATING SURPLUS, NET ^c	4230.8	4877.9	5049.9	5330.9	5474.5	5445.0	5461.3	5959.0	6487.5	6916.9	7093.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...

^a Refers to Gross Domestic Product.

^b Includes Mixed Income, Gross.

^c Includes Mixed Income, Net.

Table 3.1 Government final consumption expenditure by function at current prices

Series 1000: 2008 SNA, baht, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
General public services	209.8	221.2	239.6	275.4	303.3	322.3	349.3	359.1	359.4	370.0	386.6	
Defence	142.7	155.8	177.7	183.5	194.5	218.4	239.6	259.0	261.4	293.4	298.2	
Public order and safety	156.4	172.6	176.9	191.3	192.8	200.7	211.9	221.4	224.0	231.0	241.0	
Economic affairs	230.3	254.2	262.4	278.2	295.6	294.8	301.5	300.8	313.7	330.9	340.7	
Environment protection	18.4	23.9	25.5	28.3	28.1	28.9	31.6	34.3	35.2	34.4	34.8	
Housing and community amenities	48.8	44.7	53.6	63.6	72.8	67.9	70.1	74.9	78.2	83.5	85.8	
Health	241.2	276.2	282.4	328.2	339.7	369.8	383.7	409.9	439.0	465.9	489.3	
Recreation, culture and religion	34.2	35.4	34.3	38.7	38.1	37.5	37.7	39.9	41.0	42.9	43.3	
Education	437.3	498.0	543.6	602.5	619.7	665.9	695.0	728.0	743.0	762.9	784.4	
Social protection	24.4	25.7	29.0	31.2	28.6	31.9	32.7	33.4	29.5	32.5	30.1	
Equals: General government final consumption expenditure	1543.5	1707.8	1825.1	2020.8	2113.4	2238.1	2353.0	2460.7	2524.4	2647.5	2734.5	

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, baht, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages ^a	1418.1	1589.7	1726.4	1800.7	1858.3	1917.2	1961.9	2038.7	2061.4	2091.9	2211.3	2300.5
Alcoholic beverages, tobacco and narcotics ^a	232.8	235.1	235.5	250.0	256.0	264.8	270.5	281.9	287.2	289.2	291.8	280.3
Clothing and footwear ^a	304.0	311.6	329.5	337.2	333.5	334.0	348.2	363.5	371.5	382.4	392.9	327.2
Housing, water, electricity, gas and other fuels ^a	511.4	541.7	559.2	620.4	646.1	687.4	718.6	737.1	766.7	800.0	839.7	859.2
Furnishings, household equipment and routine maintenance of the house ^a	230.2	258.1	283.5	307.6	308.2	318.7	332.9	334.8	342.9	359.6	369.2	352.7
Health ^a	225.5	256.2	296.6	310.4	329.4	343.9	358.8	378.3	393.8	414.7	435.6	462.1
Transport ^a	804.8	958.2	1015.1	1235.9	1265.2	1129.1	1065.4	1069.6	1192.0	1298.2	1316.2	1043.1
Communication ^a	125.8	131.1	139.0	150.1	155.2	156.5	162.2	165.6	175.3	184.1	190.1	194.8
Recreation and culture ^a	254.2	281.9	311.8	356.1	383.4	386.4	393.5	454.1	486.1	513.3	528.0	429.9
Education ^a	88.1	88.2	89.0	88.7	94.4	95.5	101.4	105.6	111.0	117.8	121.6	122.9
Restaurants and hotels ^a	656.2	732.6	836.8	925.4	1058.5	1120.1	1278.2	1356.0	1538.6	1634.1	1770.4	928.0
Miscellaneous goods and services ^a	555.4	582.9	653.7	735.2	814.0	890.3	968.4	1025.8	1084.8	1152.7	1209.1	1159.5
Equals: Household final consumption expenditure in domestic market ^a	5503.8	6068.8	6588.4	7239.5	7634.3	7788.1	8104.7	8456.8	8960.8	9390.8	9834.1	8593.5
Plus: Direct purchases abroad by residents	123.5	150.6	157.0	186.3	188.7	215.0	239.9	290.0	321.5	353.1	344.3	75.3
Less: Direct purchases in domestic market by non-residents	501.9	580.2	757.1	843.3	1035.8	1044.5	1288.1	1450.3	1703.6	1739.1	1772.5	365.2
Equals: Household final consumption expenditure ^a	5125.4	5639.2	5988.2	6582.6	6787.2	6958.6	7056.5	7296.6	7578.7	8004.8	8406.0	8303.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	97.3	101.6	112.4	122.1	132.1	144.3	144.7	145.9	149.5	152.8	158.2	133.2
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes data for the NPISH (Non-profit institutions serving households) sector.

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, baht, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	23482.1	26611.3	27499.7	30068.1	31112.1	31554.6	31574.3	32367.5	34170.4	36057.3	36657.9	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	868.6	1061.2	1051.9	1224.8	1272.5	1208.8	1345.1	1378.6	1452.3	1555.6	1572.0	...
Plus: Taxes on products	907.3	1111.4	1145.7	1303.7	1351.5	1303.2	1388.4	1422.8	1489.8	1607.7	1609.2	...
Less: Subsidies on products	38.7	50.1	93.8	78.9	79.0	94.4	43.3	44.2	37.5	52.1	37.2	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	14692.1	16864.4	17244.7	18935.6	19469.5	19533.1	19176.0	19155.8	20134.1	21244.2	21331.8	...
GROSS DOMESTIC PRODUCT	9658.7	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16368.7	16898.1	...
Less: Consumption of fixed capital	1486.7	1590.8	1738.5	1958.2	2084.5	2214.2	2344.8	2488.4	2628.7	2774.2	2911.5	...
NET DOMESTIC PRODUCT	8171.9	9217.4	9568.4	10399.2	10830.6	11016.1	11398.6	12102.0	12860.0	13594.5	13986.6	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	9658.7	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16368.7	16898.1	...
II.1.1 Generation of income account - Uses												
Compensation of employees	3030.6	3227.9	3411.4	3783.7	4016.3	4300.9	4533.7	4689.4	4846.0	5041.5	5240.8	...
Taxes on production and imports, less Subsidies	910.6	1111.5	1107.1	1284.6	1339.9	1270.1	1403.6	1453.5	1526.5	1636.1	1651.9	...
Taxes on production and imports	966.8	1181.4	1220.7	1384.7	1443.5	1392.0	1473.6	1521.9	1588.1	1712.9	1713.8	...
Taxes on products	907.3	1111.4	1145.7	1303.7	1351.5	1303.2	1388.4	1422.8	1489.8	1607.7	1609.2	...
Other taxes on production	59.5	70.0	75.1	81.0	92.0	88.8	85.1	99.1	98.3	105.3	104.6	...
Less: Subsidies	56.1	69.9	113.6	100.1	103.7	121.9	69.9	68.3	61.7	76.8	61.9	...
Subsidies on products	38.7	50.1	93.8	78.9	79.0	94.4	43.3	44.2	37.5	52.1	37.2	...
Other subsidies on production	17.5	19.8	19.8	21.2	24.7	27.5	26.6	24.1	24.2	24.8	24.7	...
OPERATING SURPLUS, GROSS	3380.1	3848.8	3976.1	4455.8	4894.9	5030.1	5268.7	5662.4	6100.2	6620.8	6531.3	...
MIXED INCOME, GROSS	2337.4	2619.9	2812.2	2833.3	2664.1	2629.1	2537.4	2785.1	3016.0	3195.2	3474.9	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	3380.1	3848.8	3976.1	4455.8	4894.9	5030.1	5268.7	5662.4	6100.2	6620.8	6531.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
MIXED INCOME, GROSS	2337.4	2619.9	2812.2	2833.3	2664.1	2629.1	2537.4	2785.1	3016.0	3195.2	3474.9	...
Compensation of employees	3026.4	3231.8	3430.9	3812.5	4041.9	4323.5	4554.2	4711.4	4855.3	5044.9	5165.5	...
Taxes on production and imports, less Subsidies	910.6	1111.5	1107.1	1284.6	1339.9	1270.1	1403.6	1453.5	1526.3	1511.8	1636.6	...
Taxes on production and imports	966.8	1181.4	1220.7	1384.7	1443.5	1392.0	1473.6	1521.9	1588.1	1588.1	1712.9	...
Taxes on products	907.3	1111.4	1145.7	1303.7	1351.5	1303.2	1388.4	1422.8	1489.8	1489.8	1607.7	...
Other taxes on production	59.5	70.0	75.1	81.0	92.0	88.8	85.1	99.1	98.3	98.3	105.3	...
Less: Subsidies	56.1	69.9	113.6	100.1	103.7	121.9	69.9	68.3	61.9	76.4	76.4	...
Subsidies on products	38.7	50.1	93.8	78.9	79.0	94.4	43.3	44.2	37.7	51.6	51.6	...
Other subsidies on production	17.5	19.8	19.8	21.2	24.7	27.5	26.6	24.1	24.2	24.8	24.8	...
Property income	-334.3	-456.6	-292.3	-595.0	-851.1	-703.3	-729.4	-707.4	-702.9	-797.0	-532.7	...
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	9320.2	10355.4	11034.2	11791.1	12089.7	12549.6	13034.5	13905.0	14794.8	15575.6	16275.6	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	9320.2	10355.4	11034.2	11791.1	12089.7	12549.6	13034.5	13905.0	14794.8	15575.6	16275.6	...
Current taxes on income, wealth, etc.	662.2	727.7	886.2	925.1	988.9	915.6	944.0	945.0	941.0	1048.6	1078.0	...
Social contributions	413.3	452.1	486.9	514.3	555.5	610.3	658.3	705.8	744.1	785.7	847.0	...
Social benefits other than social transfers in kind	256.2	293.5	275.0	326.2	330.1	346.7	377.0	421.9	459.2	525.5	575.0	...
Other current transfers	808.2	1011.8	1102.5	1431.7	1327.0	1232.8	1264.3	1241.9	1319.8	1280.6	1349.9	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	662.2	727.7	886.2	925.1	988.9	915.6	944.0	945.0	941.0	1048.6	1078.0	...
Social contributions	413.3	452.1	486.9	514.3	555.5	610.3	658.3	705.8	744.1	785.7	847.0	...
Social benefits other than social transfers in kind	256.2	293.5	275.0	326.2	330.1	346.7	377.0	421.9	459.2	525.5	575.0	...
Other current transfers	632.4	818.8	767.1	1044.6	1001.0	949.2	1035.2	1001.3	1064.3	1021.9	1126.5	...
GROSS DISPOSABLE INCOME	9496.0	10548.4	11369.7	12178.2	12415.7	12833.2	13263.6	14145.5	15050.3	15834.4	16499.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	9496.0	10548.4	11369.7	12178.2	12415.7	12833.2	13263.6	14145.5	15050.3	15834.4	16499.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	6668.9	7347.0	7813.4	8603.4	8900.6	9196.7	9409.6	9757.2	10103.1	10652.2	11140.5	...
Individual consumption expenditure	5851.3	6456.5	6858.6	7565.4	7800.0	8055.6	8205.4	8507.8	8833.6	9297.4	9752.9	...
Collective consumption expenditure	817.6	890.4	954.8	1038.0	1100.6	1141.2	1204.2	1249.4	1269.5	1354.9	1387.5	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2827.1	3201.4	3556.3	3574.8	3515.1	3636.4	3854.0	4388.3	4947.1	5182.1	5358.5	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	2827.1	3201.4	3556.3	3574.8	3515.1	3636.4	3854.0	4388.3	4947.1	5182.1	5358.5	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	1993.2	2740.6	3029.3	3463.0	3546.1	3164.6	3072.4	3079.4	3552.2	4120.3	4010.3	3746.0
Gross fixed capital formation	2232.0	2593.2	2921.3	3335.7	3278.3	3262.8	3371.1	3459.9	3579.2	3725.0	3805.5	3620.9
Changes in inventories	-238.8	147.4	108.0	127.3	267.8	-98.2	-298.6	-380.5	-27.0	395.4	204.8	125.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	^a 833.8	460.8	527.0	111.8	-31.0	471.9	781.6	1308.9	1394.9	1061.8	1348.2	...

^a Excludes the statistical discrepancy between expenditure-based and production-based GDP amounts.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	5295.9	6567.5	7781.5	8492.4	8432.5	8270.4	7861.7	7806.5	8397.7	9169.7	8473.4	7301.8
Imports of goods	4117.1	5259.5	6376.2	7073.4	6977.2	6801.0	6407.0	6270.8	6815.8	7394.4	6707.9	5841.8
Imports of services	1178.8	1308.0	1405.3	1419.0	1455.2	1469.4	1454.7	1535.6	1582.0	1775.3	1765.5	1460.1
V.I External account of goods and services - Uses												
Exports of goods and services	6223.9	7185.9	8011.5	8520.5	8675.3	9048.8	9295.6	9785.9	10326.7	10616.2	10052.2	8076.1
Exports of goods	5189.9	6099.9	6744.7	7075.8	6990.7	7360.4	7308.4	7533.4	7920.7	8114.9	7534.8	7091.1
Exports of services	1034.0	1086.1	1266.8	1444.7	1684.6	1688.3	1987.3	2252.5	2406.0	2501.3	2517.4	984.9
EXTERNAL BALANCE OF GOODS AND SERVICES	-928.0	-618.4	-230.0	-28.1	-242.8	-778.3	-1434.0	-1979.4	-1929.0	-1446.5	-1578.8	-774.2
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-928.0	-618.4	-230.0	-28.1	-242.8	-778.3	-1434.0	-1979.4	-1929.0	-1446.5	-1578.8	-774.2
Compensation of employees	39.4	36.5	33.1	30.3	30.8	39.4	49.2	56.7	60.7	64.9	111.8	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	447.9	595.4	442.3	786.4	994.7	880.3	826.3	856.5	921.9	1010.3	857.4	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	35.2	40.3	52.6	59.1	56.5	62.0	69.6	78.7	69.9	68.3	36.4	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	113.6	138.9	150.0	191.4	143.6	177.0	96.9	149.1	218.7	213.8	310.2	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-765.3	-358.7	-292.8	151.0	256.7	-381.2	-954.1	-1534.6	-1490.6	-912.1	-1179.7	...

Timor-Leste

Source

The United Nations National Accounts Questionnaire 2020 for Timor-Leste is based on the Timor-Leste's National Accounts 2000-2019 (TL-NA 2000-2019) produced by the General Directorate of Statistics, under the Ministry of Finance. It was released in October 2020.

General

The estimates of TL-NA 2000-2019 are based on the concepts and classifications of the System of National Accounts 2008 (2008 SNA), and the sixth edition of the Balance of Payments and International Investment Position Manual (BPM6).

Methodology:

Overview of GDP Compilation

The TL-NA 2000-2019 represents an integrated set of accounts that includes estimates of Gross Domestic Product (GDP) compiled using the three compilation approaches - the production measure, the expenditure measure, and the income measure. The GDP estimates are further extended down to Gross National Income (GNI), Gross National Disposable Income (GNDI) and Gross Saving. The detailed metadata are presented in the companion Volume II of the publication - Methodological notes on Concepts Methods and Sources, (May 2012) and available online on the GDS website at <http://www.statistics.gov.tl>. The "headline" GDP for the series TL-NA 2000-2019 is the GDP following the expenditure approach. Therefore, the Statistical Discrepancy is defined as GDP (E) less GDP (P).

Regarding the revision policy of the Timor-Leste national accounts, the follow-up compilation TL-NA 2019 measures the best GDP changes. It corresponds to a new compilation cycle of the national accounts, under the new TL-NA 2015 benchmark compilation. Usually, a benchmark compilation introduces new low-frequency data and improves methods, allowing us to compile the best level of GDP. For these reasons, a new base year for constant prices is used (2015=100). The TL National Accounts began a new compilation cycle 2000 -2019 under the 2015 benchmark compilation, with 2000-2014 as linked compilations and 2016-2019 as truly follow-up compilations.

TL-NA 2000-2019 includes updated basic sources and improvements in methods. For this reason, some numbers could be different if they are compared with TL-NA 2000-2018. The main changes in the basic sources are updated international prices following the World Economic Outlook from IMF and updated compilations for agriculture production from FAO. Some methods were adjusted to the New Border Treaty with Australia (August 2019). Now, oil is considered a resident activity from September 2019 onwards. Until August 2019, incomes from oil are in royalties. From September 2019, Oil – GDP replaces royalties from oil.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1200: 2008 SNA, US dollars, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1200											
	Expenditures of the gross domestic product											
Final consumption expenditure	1384.7	1539.4	1655.5	1777.2	1768.0	1888.2	1865.4	1882.9	1884.0	1922.4	2053.5	
Household final consumption expenditure	512.1	605.4	650.9	748.5	823.8	863.6	880.7	908.1	976.7	1011.0	1063.1	
NPISHs final consumption expenditure	29.9	24.1	69.4	51.6	74.2	74.1	47.4	62.6	33.8	31.4	33.6	
General government final consumption expenditure	842.7	909.8	935.2	977.1	870.1	950.5	937.4	912.2	873.6	879.9	956.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1200											
Individual consumption expenditure	33.2	51.5	70.1	91.5	99.1	141.7	133.3	138.4	132.3	129.1	96.1	
Collective consumption expenditure	809.5	858.3	865.2	885.6	771.0	808.8	804.1	773.8	741.2	750.8	860.7	
Gross capital formation	355.2	376.7	733.1	696.5	583.0	624.3	587.4	653.5	548.4	535.5	517.0	
Gross fixed capital formation	354.1	376.4	730.8	668.3	561.5	594.4	566.4	627.4	522.0	512.1	465.6	
Changes in inventories	0.9	0.2	2.2	28.0	21.3	29.8	20.8	25.9	26.1	23.1	51.2	
Acquisitions less disposals of valuables	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	
Exports of goods and services	66.6	75.5	66.8	82.7	77.9	66.2	48.5	51.8	38.2	45.6	568.1	
Exports of goods	8.8	16.9	13.6	31.6	16.8	14.8	12.0	25.2	17.8	23.9	553.2	
Exports of services	57.9	58.6	53.2	51.0	61.1	51.4	36.5	26.6	20.4	21.7	14.9	
Less: Imports of goods and services	1079.6	1109.8	1400.7	1408.6	1033.5	1131.4	906.9	937.6	871.2	943.7	1120.7	
Imports of goods	241.6	252.2	315.1	640.7	519.3	549.4	484.7	505.6	549.7	517.2	579.1	
Imports of services	838.0	857.6	1085.6	767.9	514.2	582.0	422.2	432.0	321.5	426.5	541.6	
Plus: Statistical discrepancy	...	25.2	6.8	93.8	26.3	13.0	4.0	36.6	18.5	6.8	22.4	
Equals: GROSS DOMESTIC PRODUCT	726.9	881.8	1054.7	1147.8	1395.5	1447.3	1594.4	1650.6	1599.3	1559.9	2017.9	

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1200: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1200											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	1827.5	1879.2	1802.3	1807.4	1699.3	1844.7	1865.4	1896.7	1873.0	1887.3	1950.9	
Household final consumption expenditure	740.0	778.8	737.8	790.5	815.3	865.6	880.7	907.0	966.0	985.8	1020.2	
NPISHs final consumption expenditure	40.8	31.6	82.6	56.4	75.2	74.6	47.4	63.1	34.3	31.2	33.0	
General government final consumption expenditure	1046.7	1068.8	981.9	960.5	808.9	904.5	937.4	926.6	872.8	870.3	897.8	
Gross capital formation	469.5	482.6	816.6	734.8	576.2	618.4	587.4	679.6	570.7	559.7	531.6	
Gross fixed capital formation	467.5	481.8	813.4	703.2	553.6	587.6	566.4	653.3	544.3	536.4	480.3	
Changes in inventories	1.9	0.7	3.1	31.4	22.5	30.6	20.8	26.1	26.2	23.1	51.0	
Acquisitions less disposals of valuables	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	
Exports of goods and services	84.8	108.5	81.5	115.0	87.3	67.6	48.5	52.6	32.1	37.4	504.1	
Exports of goods	15.4	39.3	26.2	62.7	27.0	15.8	12.0	25.4	11.0	15.6	489.1	
Exports of services	69.4	69.2	55.3	52.3	60.3	51.8	36.5	27.2	21.0	21.8	14.9	
Less: Imports of goods and services	1198.8	1175.5	1330.3	1204.6	879.5	981.4	906.9	980.9	895.4	920.6	1130.0	
Imports of goods	227.9	216.7	234.5	467.6	396.3	433.2	484.7	534.2	543.0	473.1	555.2	
Imports of services	970.9	958.8	1095.8	737.0	483.2	548.3	422.2	446.7	352.4	447.5	574.8	
Plus: Statistical discrepancy	...	-3.3	-4.9	-20.2	19.0	-9.2	4.0	24.1	30.8	31.6	27.2	
Equals: GROSS DOMESTIC PRODUCT	1183.0	1294.9	1370.0	1452.5	1483.3	1549.3	1594.4	1648.1	1580.4	1563.8	1856.6	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1200: 2008 SNA, US dollars, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1200											
GROSS DOMESTIC PRODUCT	726.9	881.8	1054.7	1147.8	1395.5	1447.3	1594.4	1650.6	1599.3	1559.9	2017.9	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	1796.7	2443.2	3538.5	3157.7	2756.2	1890.2	1198.2	580.0	672.8	679.8	683.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	2523.5	3325.1	4593.3	4305.5	4151.8	3337.5	2792.6	2230.6	2272.1	2239.7	2701.0	
Plus: Current transfers - from and to the rest of the world, net	381.1	378.7	399.6	276.6	292.7	130.2	53.6	39.2	-11.7	-31.1	-41.7	
Equals: GROSS NATIONAL DISPOSABLE INCOME	2904.6	3703.7	4992.9	4582.1	4444.5	3467.7	2846.2	2269.8	2260.4	2208.6	2659.3	
Less: Final consumption expenditure / Actual final consumption	1384.7	1539.4	1655.5	1777.2	1768.0	1888.2	1865.4	1882.9	1884.0	1922.4	2053.5	
Equals: SAVING, GROSS	1519.9	2164.3	3337.3	2804.9	2676.5	1579.5	980.7	386.9	376.3	286.2	605.8	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	355.2	376.7	733.1	696.5	583.0	624.3	587.4	653.5	548.4	535.5	517.0	
Less: Acquisitions less disposals of non-produced non-financial assets	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1200: 2008 SNA, US dollars, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1200											
Industries												
Agriculture, forestry and fishing	181.5	225.7	231.0	299.3	297.5	304.7	283.4	279.8	271.3	276.4	286.3	
Manufacturing, mining and quarrying and other industrial activities	12.1	10.7	11.6	11.4	12.7	13.7	18.0	20.4	27.3	28.4	373.1	
Mining and quarrying	1.4	1.0	1.2	1.5	1.7	1.7	1.6	1.4	1.4	1.3	342.6	
Manufacturing	10.1	8.9	9.5	9.2	10.1	11.2	15.5	18.0	24.7	26.3	29.6	
Electricity, gas, steam and air conditioning supply ^a	0.7	0.8	0.9	0.7	0.9	0.8	0.9	1.0	1.1	0.8	0.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1200											
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	60.8	69.9	123.7	136.9	267.8	232.0	274.0	294.9	222.8	228.3	219.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	143.9	196.8	223.3	242.4	235.2	250.3	290.9	321.0	295.3	262.7	302.0	
Information and communication	73.2	44.5	56.0	62.3	43.4	21.8	36.5	41.6	39.5	41.1	54.6	
Financial and insurance activities	2.7	3.4	7.5	8.9	11.2	12.5	11.9	14.3	23.4	22.0	26.0	
Real estate activities	84.8	100.3	115.4	151.0	156.8	177.4	180.7	187.8	188.6	189.2	193.6	
Professional, scientific, technical, administrative and support service activities	6.8	24.6	30.1	36.5	41.6	48.1	50.2	48.9	51.1	40.5	44.2	
Public administration and defence, education, human health and social work activities	147.1	172.7	201.9	253.4	307.1	349.7	385.6	408.8	440.9	454.1	471.4	
Other service activities	31.9	65.6	63.9	50.3	62.3	59.0	57.6	64.9	61.7	50.3	54.8	
Equals: VALUE ADDED, GROSS, at basic prices	744.9	914.2	1064.5	1252.4	1435.7	1469.1	1588.8	1682.4	1622.0	1592.9	2025.6	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	-18.0	-6.1	-3.0	-10.8	-13.9	-8.7	9.6	4.8	-4.2	-26.3	14.7	
Plus: Taxes on products	30.3	31.9	50.7	61.3	64.3	70.7	68.7	78.8	76.6	73.7	73.5	
Less: Subsidies on products	48.3	38.1	53.5	72.1	78.2	79.5	59.1	74.1	80.8	99.9	58.8	
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	...	-0.0
Equals: GROSS DOMESTIC PRODUCT	726.9	908.0 ^b	1061.5 ^b	1241.6 ^b	1421.8 ^b	1460.3 ^b	1598.4 ^b	1687.2 ^b	1617.9 ^b	1566.6 ^b	2040.3 ^b	

^a Includes (E) Water supply; sewerage, waste management and remediation activities.

^b Statistical discrepancy between Gross domestic product by production and expenditure approach.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1200: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1200											
Base year	2015											
Industries												
Agriculture, forestry and fishing	305.0	318.3	266.5	316.7	300.2	296.5	283.4	279.6	271.3	279.2	286.1	
Manufacturing, mining and quarrying and other industrial activities	16.2	13.0	13.9	12.6	12.7	13.7	18.0	20.7	27.6	27.9	293.0	
Mining and quarrying	1.5	0.1	1.4	1.5	1.6	1.6	1.6	1.6	1.7	1.5	263.8	
Manufacturing	13.7	11.9	11.5	10.3	10.3	11.3	15.5	18.1	24.8	25.5	28.3	
Electricity, gas, steam and air conditioning supply ^a	1.0	1.0	1.1	0.8	0.9	0.8	0.9	1.0	1.1	0.8	0.9	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	181.0	199.8	222.3	177.5	255.4	225.2	274.0	293.7	203.5	215.4	201.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	254.3	291.6	315.1	317.8	276.1	283.9	290.9	309.8	288.5	260.7	296.9	
Information and communication	43.6	31.8	42.9	51.3	41.0	21.7	36.5	41.4	40.0	41.5	55.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1200											
Base year	2015											
Financial and insurance activities	4.0	3.4	9.4	10.0	11.4	12.5	11.9	14.5	23.6	21.6	25.3	
Real estate activities	94.7	108.7	119.1	147.3	155.1	177.7	180.7	187.0	195.7	189.6	192.7	
Professional, scientific, technical, administrative and support service activities	7.1	24.7	36.2	39.7	42.2	49.8	50.2	48.6	51.3	41.2	41.7	
Public administration and defence, education, human health and social work activities	194.7	213.9	243.7	272.8	310.0	364.0	385.6	405.0	442.4	471.3	443.2	
Other service activities	75.4	70.5	65.6	51.4	63.0	59.6	57.6	64.4	63.2	50.6	54.3	
Equals: VALUE ADDED, GROSS, at basic prices	1176.0	1275.7	1334.7	1397.0	1467.1	1504.6	1588.8	1664.7	1607.1	1599.0	1889.6	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	6.8	15.9	30.4	35.3	35.2	35.6	9.6	7.5	4.1	-3.6	-5.8	
Plus: Statistical discrepancy	-0.1	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	1182.8	1291.6 ^b	1365.1 ^b	1432.3 ^b	1502.3 ^b	1540.2 ^b	1598.4 ^b	1672.1 ^b	1611.3 ^b	1595.4 ^b	1883.7 ^b	

^a Includes (E) Water supply; sewerage, waste management and remediation activities.

^b Statistical discrepancy between Gross domestic product by production and expenditure approach.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1200: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1200											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	744.9	914.2	1064.5	1252.4	1435.7	1469.1	1588.8	1682.4	1622.0	1592.9	2025.6	
Compensation of employees	187.8	215.2	305.9	287.7	293.0	329.9	328.5	343.4	366.1	357.7	392.1	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	309.9	410.6	463.7	598.8	782.4	759.8	870.1	937.4	880.8	874.7	1268.8	
MIXED INCOME, GROSS	247.2	288.4	294.8	365.9	360.3	379.4	390.3	401.6	375.1	360.6	364.8	
Gross capital formation	355.2	376.7	733.1	696.5	583.0	624.3	587.4	653.5	548.4	535.5	517.0	
Gross fixed capital formation	354.1	376.4	730.8	668.3	561.5	594.4	566.4	627.4	522.0	512.1	465.6	
Changes in inventories	0.9	0.2	2.2	28.0	21.3	29.8	20.8	25.9	26.1	23.1	51.2	
Acquisitions less disposals of valuables	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	

Togo

Source

Response to the United Nations national accounts questionnaire from the National Accounts and Forecasting Division (DCNP), housed in the Directorate of National Accounting and Economic Studies (DCNEE), which itself is a central directorate of the National Institute of Statistics and Economic and Demographic Studies (INSEED), the late General Directorate of Statistics and National Accounts (DGSCN) since March 2015. The latter, which has exclusive responsibility for the final accounts, is a department under two Ministries: the Ministry of Economic Planning, Development and Land-use Planning and the Ministry to the President of the Republic in charge of Prospect and Public Policies Assessment.

General

Togo has, first of all, a series of national accounts prepared by the National Committee on the Gross Domestic Product (CNPIB), established in 2000 by ministerial order, and secondly, a series of accounts in accordance with the System of National Accounts 1993 (1993 SNA). The accounts for 2000 were prepared using the 1993 SNA. But the difficulties experienced by DCNP after finalizing the 2000 National Accounts (in particular lack of human resources) meant that work on the national accounts could not continue.

The CNPIB, responsible for macroeconomic forecasts and projections and the development of more comparable GDPs for use by subregional agencies under multilateral supervision, is composed of the following bodies:

- The General Directorate of Statistics and National Accounts (Chair of the National Committee)
- The National Agency of the Central Bank of West African States (BCEAO) (Deputy chair of the National Committee)
- The Directorate of Economics (Secretariat services for the National Committee)
- The General Directorate for Development and Land-use Planning (Member of the National Committee)
- The Directorate of Agricultural Statistics, Information Technology and Documentation of the Ministry of Agriculture, Livestock and Fisheries (Member of the National Committee)

To date, the national accounts data are those based on comparable GDPs produced by CNPIB covering the period 1990-2018. This is a hybrid series using both 1968 SNA and 1993 SNA, a series produced using the PRECOMAT model and providing, in terms of aggregates, the value added by each sector of activity and job sector of the GDP at current prices and at constant prices. The supply-use balance (ERE) for each product, industry accounts and the sector accounts are not prepared by the model.

It is important to bear in mind the additional information listed below:

- SNA version: As mentioned above, the system of comparable GDPs is a hybrid system, using 1968 SNA and 1993 SNA.
- Base year: The base year data at constant prices comes from 2000.
- Currency: As the local currency is the Communauté Financière Africaine franc (CFA), data are, unless otherwise indicated, in millions of CFA francs.
- Data for “Fisheries” in the questionnaire also include the data on forestry.
- Similarly, the statistics for “Construction” in the questionnaire include data from the “Buildings and public works” sector.
- On the other hand, the data in the questionnaire for the “Wholesale and retail trade, repair of motor vehicles, motorcycles and personal and household goods” sector are based on data from the “Trade” sector only.
- Finally, the activity of all services other than “Financial intermediation” and “Transport” have been included in the questionnaire under the “Real estate, rental and services provided to companies” sector.

Outlook:

Strengthening the capacities of the National Accounts and Forecasting Division (DCNP) in terms of human and material resources has given a boost to the work on the national accounts, which has resumed since the first half

of 2009. Currently, the team is working on an overall view of the accounts for a new base year, namely, 2007 and with the tool named ERETES. A set of national accounts prepared under 1993 SNA for base year 2007 and those for the current years 2008 and 2009 were published respectively in September 2012 and May 2014. A set of national accounts obtained by a TABLO model through a retro-interpolation method is available for 2000 to 2006 (published in August 2013). The national accounts for 2010 were adopted by the National Committee on the Gross Domestic Product (CNPIB) in April 2015 and will be published in June 2015. From 2015 to 2017, INSEED has adopted a working program which has allowed producing and publishing two accounts per year. So at this very date, Togo has a national accounts set from 2000 to 2015 under the 1993 SNA standards. DCNP has then eliminate the backlog in the production of national accounts in Togo at the end of 2017. Work is currently in progress to migrate Togo's national accounts to follow the 2008 SNA.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, CFA franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100							1000				
	Expenditures of the gross domestic product											
Final consumption expenditure	1486745.0	1594057.0	1735815.0	1793383.0	1925829.0	2035742.0	2218266.0	2353845.0	3339658.0	3366465.0	3502249.0	3606180.0
Household final consumption expenditure	1278834.0	1340871.0	1399723.0	1459483.0	1569894.0	1627093.0	1736751.0	1839674.0	2726733.0	2790310.0	2928002.0	3074333.0
NPISHs final consumption expenditure	25917.0	26435.0	27671.0	31294.0	34068.0	34955.0	36857.0	38461.0	55957.0	57749.0	58764.0	56132.0
General government final consumption expenditure	181994.0	226751.0	308421.0	302606.0	321867.0	373694.0	444658.0	475710.0	556968.0	518460.0	515483.0	475715.0
Individual consumption expenditure	...	...	...	...	...	...	...	143707.0	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	332003.0	...	...	...	...
Gross capital formation	335431.0	366246.0	469300.0	461017.0	631450.0	630633.0	796488.0	751208.0	725219.0	624433.0	719183.0	744264.0
Gross fixed capital formation	321071.0	359548.0	507735.0	504447.0	582737.0	677572.0	773105.0	735932.0	803995.0	629356.0	687828.0	737772.0
Changes in inventories	14360.0	6698.0	-38435.0	-43430.0	48713.0	-46939.0	23383.0	15276.0	-78776.0	-4923.0	31355.0	6492.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	565007.0	642071.0	796303.0	893955.0	992014.0	897164.0	886042.0	935357.0	961748.0	938429.0	949931.0	1021947.0
Exports of goods	424516.0	474298.0	610989.0	701809.0	772230.0	669096.0	618572.0	636682.0	...	...	...	...
Exports of services	140491.0	167773.0	185314.0	192146.0	219784.0	228068.0	267470.0	298675.0	...	...	...	...
Less: Imports of goods and services	797940.0	905544.0	1176527.0	1170813.0	1414829.0	1304492.0	1429019.0	1422333.0	1428817.0	1220480.0	1297951.0	1332926.0
Imports of goods	726128.0	816179.0	1037989.0	1081178.0	1299526.0	1177831.0	1292181.0	1274119.0	...	...	...	...
Imports of services	71812.0	89365.0	138538.0	89635.0	115303.0	126661.0	136838.0	148211.0	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	1589243.0	1696830.0	1824891.0	1977542.0	2134464.0	2259047.0	2471777.0	2618077.0	3597808.0	3708901.0	3873412.0	4039465.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 100: 1993 SNA, CFA franc, Western calendar year
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100							1000				
Base year	2007							2016				
Expenditures of the gross domestic product												
Final consumption expenditure	1326378.0	1417304.0	1533962.0	1546167.0	1631967.0	1744194.0	1870894.0	1926770.0	3339658.0	3401116.0	3525662.0	3610278.0
Household final consumption expenditure	1123003.0	1168437.0	1197420.0	1212476.0	1280256.0	1344474.0	1404248.0	1435216.0	2726733.0	2824370.0	2956825.0	3092839.0
NPISHs final consumption expenditure	26001.0	26502.0	27071.0	30297.0	30962.0	30882.0	31658.0	32529.0	55957.0	58249.0	58764.0	55414.0
General government final consumption expenditure	177374.0	222365.0	309471.0	303394.0	320749.0	368838.0	434988.0	459025.0	556968.0	518497.0	510406.0	464469.0
Gross capital formation	302779.0	323302.0	397841.0	389060.0	527779.0	521779.0	650008.0	603135.0	725219.0	634245.0	709192.0	737279.0
Gross fixed capital formation	289233.0	317334.0	428800.0	426522.0	483502.0	549917.0	626951.0	586730.0	803995.0	637904.0	688299.0	733038.0
Changes in inventories	13546.0	5968.0	-30959.0	-37462.0	44277.0	-28138.0	23057.0	16405.0	-78776.0	-3659.0	20893.0	4241.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	493833.0	542842.0	658560.0	722246.0	776618.0	714648.0	701429.0	788569.0	961748.0	956687.0	963264.0	1041288.0
Exports of goods	350871.0	378690.0	477831.0	543728.0	574117.0	503621.0	460246.0	511427.0	...	...	...	...
Exports of services	142962.0	164152.0	180729.0	178518.0	202501.0	211027.0	241183.0	277142.0	...	...	...	...
Less: Imports of goods and services	723361.0	798452.0	1010354.0	974076.0	1150072.0	1088570.0	1221622.0	1219363.0	1428817.0	1250043.0	1317567.0	1359729.0
Imports of goods	652082.0	715025.0	888964.0	891254.0	1042447.0	968435.0	1094035.0	1084040.0	...	...	...	...
Imports of services	71279.0	83427.0	121390.0	82822.0	107625.0	120135.0	127587.0	135323.0	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	1399629.0	1484996.0	1580009.0	1683397.0	1786292.0	1892051.0	2000709.0	2099111.0	3597808.0	3742005.0	3889869.0	4029904.0

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, CFA franc, Western calendar year
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100							1000				
GROSS DOMESTIC PRODUCT	1589243.0	1696830.0	1824891.0	1977542.0	2134464.0	2259047.0	2471777.0	2618077.0	3597808.0	3708901.0	3873412.0	
Plus: Compensation of employees - from and to the rest of the world, net	15409.0	13238.0	9702.0	11165.0	11080.0	13736.0	15130.0	15837.0	15837.0	15674.0	17526.0	
Plus: Compensation of employees - from the rest of the world	16332.0	17641.0	19055.0	25160.0	27566.0	26539.0	27864.0	25009.0	25009.0	31847.0	30670.0	
Less: Compensation of employees - to the rest of the world	923.0	4403.0	9353.0	13995.0	16486.0	12803.0	12734.0	9172.0	9172.0	16173.0	13144.0	
Plus: Property income - from and to the rest of the world, net	-22876.0	-32923.0	92275.0	-11416.0	-3775.0	1872.0	60886.0	2771.0	35628.0	4427.0	-2107.0	
Plus: Property income - from the rest of the world	17491.0	30804.0	157433.0	100763.0	120514.0	127748.0	177918.0	132464.0	158837.0	133085.0	109414.0	
Less: Property income - to the rest of the world	40367.0	63727.0	65158.0	112179.0	124289.0	125876.0	117032.0	158837.0	129693.0	128658.0	111521.0	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-7467.0	-19685.0	101977.0	-251.0	7305.0	15608.0	76016.0	18608.0	51465.0	20101.0	15419.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	33823.0	48445.0	176488.0	125923.0	148080.0	154287.0	205782.0	157473.0	183846.0	164932.0	140084.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100							1000				
Less: Sum of Compensation of employees and property income - to the rest of the world	41290.0	68130.0	74511.0	126174.0	140775.0	138679.0	129766.0	138865.0 132381.0	144831.0	124665.0		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	7216.0	5423.0	...	...
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	7216.0	5423.0	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1581776.0	1677145.0	1926868.0	1977291.0	2141769.0	2274655.0	2547793.0	2636685.0 3656489.0	3734425.0	3888831.0		
Plus: Current transfers - from and to the rest of the world, net	173805.0	171589.0	121177.0	126930.0	134771.0	158163.0	215342.0	202390.0	232467.0	234248.0		
Plus: Current transfers - from the rest of the world	216190.0	201437.0	164375.0	213629.0	242331.0	258589.0	294480.0	271539.0	309390.0	312089.0		
Less: Current transfers - to the rest of the world	42385.0	29848.0	43198.0	86699.0	107560.0	100426.0	79138.0	69149.0 69149.0	76923.0	77841.0		
Equals: GROSS NATIONAL DISPOSABLE INCOME	1755581.0	1848734.0	2048045.0	2104221.0	2276540.0	2432818.0	2763135.0	2839075.0 3858879.0	3966892.0	4123079.0		
Less: Final consumption expenditure / Actual final consumption	1486745.0	1594057.0	1735815.0	1793383.0	1925829.0	2035742.0	2218266.0	2353845.0 3339658.0	3366519.0	3502249.0		
Equals: SAVING, GROSS	268836.0	254677.0	312230.0	310838.0	350711.0	397076.0	544869.0	485230.0	600373.0	620830.0		
Plus: Capital transfers - from and to the rest of the world, net	116013.0	729283.0	130826.0	147491.0	156884.0	157538.0	159392.0	163551.0	141432.0	175735.0		
Plus: Capital transfers - from the rest of the world	116013.0	729283.0	130826.0	147491.0	156884.0	164919.0	169144.0	173851.0	154242.0	195153.0		
Less: Capital transfers - to the rest of the world	0.0	0.0	0.0	0.0	0.0	7381.0	9752.0	10300.0	10300.0	12810.0	19418.0	
Less: Gross capital formation	335431.0	366246.0	469300.0	461017.0	631450.0	630633.0	796488.0	735932.0 725219.0	624433.0	719183.0		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	384849.0	983960.0	443056.0	458329.0	507595.0	554614.0	704261.0	648781.0 -42447.0	117372.0	77382.0		
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, CFA franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Industries												
Agriculture, hunting, forestry; fishing	514309.0	521164.0	518689.0	564277.0	567190.0	580204.0	602471.0	690991.0	651621.0			
Agriculture, hunting, forestry	498546.0	505433.0	500207.0	545824.0	547688.0	560419.0	580106.0	627393.0	...			
Agriculture, hunting and related service activities	465944.0	472344.0	466259.0	510322.0	512186.0	522826.0	540086.0	586615.0	...			
Forestry, logging and related service activities	32602.0	33089.0	33948.0	35502.0	35502.0	37593.0	40020.0	40778.0	...			
Fishing	15763.0	15731.0	18482.0	18453.0	19502.0	19785.0	22365.0	22820.0	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Mining and quarrying	39897.0	38073.0	40939.0	64198.0	61244.0	55303.0	66209.0	62738.0	50004.0			
Manufacturing	131391.0	129316.0	131490.0	126939.0	167881.0	167666.0	168254.0	191997.0	195270.0			
Electricity, gas and water supply	19978.0	24932.0	38785.0	41487.0	49859.0	52678.0	61042.0	62321.0	53502.0			
Construction	48661.0	54472.0	85874.0	86630.0	80669.0	89706.0	89913.0	105834.0	123244.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	166186.0	179513.0	185083.0	188211.0	209213.0	199701.0	187016.0	189810.0	214634.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	149783.0	167243.0	173808.0	173960.0	187966.0	175006.0	167842.0	169218.0	176285.0			
Hotels and restaurants	16403.0	12270.0	11275.0	14251.0	21247.0	24695.0	19174.0	20592.0	38349.0			
Transport, storage and communications	168208.0	197726.0	199823.0	213027.0	228138.0	248739.0	263210.0	285789.0	271910.0			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	59817.0	58343.0	90478.0	96895.0	105730.0	111964.0	118606.0	145018.0	...			
Post and telecommunications	108391.0	139383.0	109345.0	116132.0	122408.0	136775.0	144604.0	140771.0	...			
Financial intermediation; real estate, renting and business activities	169727.0	168308.0	201681.0	239531.0	237949.0	246760.0	289764.0	316852.0	312473.0			
Financial intermediation	47951.0	46198.0	63857.0	66410.0	68475.0	73577.0	91836.0	90622.0	88322.0			
Real estate, renting and business activities	121776.0	122110.0	137824.0	173121.0	169474.0	173183.0	197928.0	226230.0	224151.0			
Public administration and defence; compulsory social security	85713.0	100502.0	136179.0	149509.0	164037.0	173858.0	225940.0	272761.0	334820.0			
Education; health and social work; other community, social and personal services	106764.0	129803.0	140741.0	141340.0	158145.0	178167.0	182422.0	198067.0	199740.0			
Education	62540.0	85078.0	84874.0	79305.0	88189.0	106326.0	99710.0	110978.0	107465.0			
Health and social work	16719.0	16697.0	15348.0	14779.0	15716.0	17871.0	17333.0	19934.0	21656.0			
Other community, social and personal services	27505.0	28028.0	40519.0	47256.0	54240.0	53970.0	65379.0	67155.0	70619.0			
Private households with employed persons	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices ^a	1420945.0	1509829.0	1632452.0	1758351.0	1863225.0	1931319.0	2073923.0	2320421.0	...			
Less: Financial intermediation services indirectly measured (FISIM)	29889.0	33980.0	46832.0	56495.0	61100.0	61463.0	62318.0	56739.0	...			
Plus: Taxes less Subsidies on products	168298.0	187049.0	192439.0	219191.0	271239.0	327728.0	397854.0	297656.0	...			
Plus: Taxes on products	...	...	...	...	...	...	403875.0	302629.0	...			
Less: Subsidies on products	...	...	...	...	...	...	6021.0	4973.0	...			
Equals: GROSS DOMESTIC PRODUCT	1589243.0	1696878.0	1824891.0	1977542.0	2134464.0	2259047.0	2471777.0	2618077.0	...			

^a The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, CFA franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2007											
Industries												
Agriculture, hunting, forestry; fishing	394822.0	394864.0	395919.0	403649.0	390871.0	419794.0	419831.0	442358.0	448149.0			
Agriculture, hunting, forestry	378204.2	376801.0	376092.0	389560.0	378970.0	407447.0	405973.0	428665.0	...			
Agriculture, hunting and related service activities	347382.0	347795.0	347858.0	360369.0	348695.0	376421.0	373854.0	397278.0	...			
Forestry, logging and related service activities	30817.0	29006.0	28234.0	29191.0	30275.0	31026.0	32119.0	31387.0	...			
Fishing	16618.0	18063.0	19827.0	14089.0	11901.0	12347.0	13858.0	13693.0	...			
Mining and quarrying	8903.0	11846.0	3210.0	11377.0	12884.0	14033.0	8252.0	9855.0	8468.0			
Manufacturing	138049.0	144211.0	159386.0	172635.0	220238.0	230862.0	238613.7	243061.0	255212.0			
Electricity, gas and water supply	36075.0	40756.0	54268.0	52236.0	63199.0	65560.0	74738.0	76919.0	66011.0			
Construction	37497.0	35493.0	55353.0	62195.0	42884.0	32004.0	26318.0	29831.0	34676.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	140940.0	141972.0	142821.0	147468.0	159304.0	157487.0	149993.0	149362.0	162184.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	124724.0	134958.0	137546.0	138828.0	149890.0	150132.0	144698.0	144837.0	155103.0			
Hotels and restaurants	16216.0	7014.0	5275.0	8640.0	9414.0	7355.0	5295.0	4525.0	7081.0			
Transport, storage and communications	163197.0	192552.0	191571.0	202164.0	220585.0	249180.0	243717.0	255556.0	252262.0			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	54581.0	54854.0	87526.0	85446.0	107961.0	119676.0	104548.0	121367.0	...			
Post and telecommunications	108616.0	137698.0	104045.0	116718.0	112624.0	129504.0	139169.0	134189.0	...			
Financial intermediation, real estate, renting and business activities	162976.0	160464.0	193934.0	222392.0	212523.0	236701.0	281415.0	296636.0	312473.0			
Financial intermediation	48539.0	48352.0	71497.0	73945.0	72579.0	96699.0	132291.0	132154.0	88322.0			
Real estate, renting and business activities	114437.0	112112.0	122437.0	148447.0	139944.0	140002.0	149124.0	164482.0	224151.0			
Public administration and defence; compulsory social security	75029.0	86762.0	121522.0	139054.0	153462.0	159701.0	208055.0	246675.0	301410.0			
Education; health and social work; other community, social and personal services	111289.0	135895.0	146630.0	144253.0	154815.0	169758.0	166007.0	175563.0	173082.0			
Education	67398.0	92134.0	93040.0	84959.0	88320.0	101719.0	91124.0	101192.0	95840.0			
Health and social work	15456.0	14711.0	13694.0	13361.0	17077.0	19194.0	18621.0	20059.0	20645.0			
Other community, social and personal services	28435.0	29050.0	39896.0	45933.0	49418.0	48845.0	56262.0	54312.0	56597.0			
Private households with employed persons	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	^a 1235657.0	1306733.0	1407055.0	1491657.0	1564907.0	1653750.0	1718771.7	1833469.0	1925224.0			
Less: Financial intermediation services indirectly measured (FISIM)	33120.0	38082.0	57559.0	65766.0	65858.0	81330.0	98168.0	92347.0	66950.0			
Plus: Taxes less Subsidies on products	163972.0	178263.0	172954.0	191740.0	221385.0	238301.0	281937.0	289319.0	267285.0			
Equals: GROSS DOMESTIC PRODUCT	1399629.0	1484996.0	1580009.0	1683397.0	1786292.0	1892051.0	2000709.0	2099111.0	2192509.0			

^a The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series												1000
Industries												
Agriculture, forestry and fishing								733416.0	753457.0	766918.0	794360.0	
Crop and animal production, hunting and related service activities								651742.0	669126.0	689588.0	711157.0	
Forestry and logging								50503.0	54756.0	50519.0	55379.0	
Fishing and aquaculture								31171.0	29575.0	26811.0	27824.0	
Manufacturing, mining and quarrying and other industrial activities								659872.0	654016.0	713514.0	734636.0	
Mining and quarrying								47307.0	36864.0	42930.0	32931.0	
Manufacturing								482321.0	482519.0	516685.0	542005.0	
Electricity, gas, steam and air conditioning supply								54687.0	59034.0	72495.0	79373.0	
Water supply; sewerage, waste management and remediation activities								75557.0	75599.0	81404.0	80327.0	
Construction								93864.0	102660.0	106679.0	105150.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities								526636.0	570720.0	626187.0	660377.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles								251489.0	251117.0	246094.0	253508.0	
Transportation and storage								232501.0	255084.0	299157.0	316521.0	
Accommodation and food service activities								42646.0	64519.0	80936.0	90348.0	
Information and communication								162893.0	163134.0	172056.0	171979.0	
Financial and insurance activities								104495.0	110887.0	115186.0	117904.0	
Real estate activities								241492.0	243190.0	246514.0	254122.0	
Professional, scientific, technical, administrative and support service activities								190459.0	172466.0	168928.0	178428.0	
Professional, scientific and technical activities								112526.0	96210.0	95848.0	101711.0	
Administrative and support service activities								77933.0	76256.0	73080.0	76717.0	
Public administration and defence, education, human health and social work activities								482962.0	506267.0	500200.0	492080.0	
Public administration and defence; compulsory social security								229392.0	240080.0	242832.0	191606.0	
Education								189963.0	198634.0	190808.0	238097.0	
Human health and social work activities								63607.0	67553.0	66560.0	62377.0	
Other service activities								100221.0	108082.0	114090.0	118336.0	
Arts, entertainment and recreation								28274.0	31211.0	35705.0	36009.0	
Other service activities								65264.0	69690.0	70327.0	73327.0	
Private households with employed persons								6683.0	7181.0	8058.0	9000.0	
Equals: VALUE ADDED, GROSS, at basic prices								3296310.0	3384879.0	3530272.0	3627372.0	
Less: Financial intermediation services indirectly measured (FISIM)								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series								1000				
Plus: Taxes less Subsidies on products								301498.0	324022.0	343140.0	412093.0	
Equals: GROSS DOMESTIC PRODUCT								3597808.0	3708901.0	3873412.0	4039465.0	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series								1000				
Base year								2016				
Industries												
Agriculture, forestry and fishing								733416.0	783313.0	819279.0	864009.0	
Crop and animal production, hunting and related service activities								651742.0	699734.0	738366.0	782965.0	
Forestry and logging								50503.0	53248.0	52861.0	53918.0	
Fishing and aquaculture								31171.0	30331.0	28052.0	27126.0	
Manufacturing, mining and quarrying and other industrial activities								659872.0	660938.0	720842.0	760295.0	
Mining and quarrying								47307.0	44305.0	55176.0	44362.0	
Manufacturing								482321.0	480127.0	508510.0	543149.0	
Electricity, gas, steam and air conditioning supply								54687.0	60770.0	73816.0	85110.0	
Water supply; sewerage, waste management and remediation activities								75557.0	75736.0	83340.0	87674.0	
Construction								93864.0	102001.0	105127.0	100291.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities								526636.0	571122.0	608775.0	629106.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles								251489.0	255950.0	255954.0	263633.0	
Transportation and storage								232501.0	261245.0	306084.0	319858.0	
Accommodation and food service activities								42646.0	53927.0	46737.0	45615.0	
Information and communication								162893.0	166466.0	174176.0	182885.0	
Financial and insurance activities								104495.0	113180.0	118385.0	121108.0	
Real estate activities								241492.0	245701.0	247321.0	253504.0	
Professional, scientific, technical, administrative and support service activities								190459.0	174965.0	170882.0	181197.0	
Professional, scientific and technical activities								112526.0	96324.0	96022.0	102744.0	
Administrative and support service activities								77933.0	78641.0	74860.0	78453.0	
Public administration and defence, education, human health and social work activities								482962.0	503707.0	492010.0	471652.0	
Public administration and defence; compulsory social security								229392.0	240664.0	241029.0	191377.0	
Education								189963.0	198620.0	188618.0	225021.0	
Human health and social work activities								63607.0	64423.0	62363.0	55254.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series								1000				
Base year								2016				
Other service activities								100221.0	107870.0	112961.0	115076.0	
Arts, entertainment and recreation								28274.0	31203.0	35689.0	36046.0	
Other service activities								65264.0	69821.0	70152.0	71625.0	
Private households with employed persons								6683.0	6846.0	7120.0	7405.0	
Equals: VALUE ADDED, GROSS, at basic prices								3296310.0	3429263.0	3566551.0	3679123.0	
Less: Financial intermediation services indirectly measured (FISIM)								
Plus: Taxes less Subsidies on products								301498.0	312742.0	323837.0	352645.0	
Equals: GROSS DOMESTIC PRODUCT								3597808.0	3742005.0	3889869.0	4029904.0	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series								1000				
Output, at basic prices								6648215.0	6723723.0	6877711.0	7085685.0	
Less: Intermediate consumption, at purchaser's prices								3351905.0	3338844.0	3347439.0	3458313.0	
Equals: VALUE ADDED, GROSS, at basic prices								3296310.0	3384879.0	3530272.0	3627372.0	
Compensation of employees								910194.0	912301.0	957469.0	...	
Taxes on production and imports, less Subsidies								44950.0	17625.0	16906.0	...	
OPERATING SURPLUS, GROSS ^a								2341166.0	2454953.0	2555897.0	...	
MIXED INCOME, GROSS								
Gross capital formation								725219.0	624433.0	719183.0	744264.0	
Gross fixed capital formation								803995.0	629356.0	687828.0	737772.0	
Changes in inventories								-78776.0	-4923.0	31355.0	6492.0	
Acquisitions less disposals of valuables								

^a Includes Mixed Income, Gross.

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series								1000				
Individual consumption expenditure of households												
Food and non-alcoholic beverages								918201.0	919631.0	948324.0	989931.0	
Alcoholic beverages, tobacco and narcotics								58032.0	59719.0	62567.0	52973.0	
Clothing and footwear								163865.0	173227.0	172390.0	177171.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series								1000				
Housing, water, electricity, gas and other fuels								237724.0	250736.0	265195.0	284924.0	
Furnishings, household equipment and routine maintenance of the house								64642.0	48116.0	51170.0	29789.0	
Health								83479.0	89052.0	94630.0	101272.0	
Transport								100411.0	103402.0	109044.0	117388.0	
Communication								29617.0	31787.0	31499.0	227989.0	
Recreation and culture								38707.0	43182.0	46729.0	49714.0	
Education								68844.0	69973.0	74628.0	82814.0	
Restaurants and hotels								548535.0	565225.0	600526.0	436096.0	
Miscellaneous goods and services								414676.0	436260.0	471300.0	524272.0	
Equals: Household final consumption expenditure in domestic market								2726733.0	2790310.0	2928002.0	3074333.0	
Plus: Direct purchases abroad by residents								
Less: Direct purchases in domestic market by non-residents								
Equals: Household final consumption expenditure								2726733.0	2790310.0	2928002.0	3074333.0	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing								
Health								8149.0	9254.0	9524.0	3361.0	
Recreation and culture								482.0	480.0	495.0	499.0	
Education								5788.0	5890.0	6185.0	8430.0	
Social protection								
Other services								41538.0	42097.0	42560.0	43842.0	
Equals: NPISHs final consumption expenditure								55957.0	57749.0	58764.0	56132.0	
Individual consumption expenditure of general government												
Housing								
Health								28251.0	30475.0	23576.0	18250.0	
Recreation and culture								56.0	32.0	30.0	7.0	
Education								133934.0	137205.0	127022.0	167494.0	
Social protection								
Plus:								394727.0	350748.0	364855.0	289964.0	
Equals: Individual consumption expenditure of general government								556968.0	518460.0	515483.0	475715.0	
Equals: Total actual individual consumption								

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)								6648215.0	6723723.0	6877711.0		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)								...	...	...
Plus: Taxes less Subsidies on products								301498.0	324022.0	343140.0		
Plus: Taxes on products								...	...	...
Less: Subsidies on products								...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices								3351905.0	3338844.0	3347439.0		
GROSS DOMESTIC PRODUCT								3597808.0	3708901.0	3873412.0		
Less: Consumption of fixed capital								...	...	...
NET DOMESTIC PRODUCT								...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT								3597808.0	3708901.0	3873412.0		
II.1.1 Generation of income account - Uses												
Compensation of employees								910194.0	912301.0	957469.0		
Taxes on production and imports, less Subsidies								346448.0	341647.0	360046.0		
Taxes on production and imports								...	...	...
Taxes on products								...	...	...
Other taxes on production								...	...	...
Less: Subsidies								...	...	...
Subsidies on products								...	...	...
Other subsidies on production								...	...	...
OPERATING SURPLUS, GROSS ^a								2341166.0	2454953.0	2555897.0		
MIXED INCOME, GROSS								...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS ^a								2341166.0	2454953.0	2555897.0		
MIXED INCOME, GROSS								...	...	...
Compensation of employees								926031.0	927975.0	974995.0		
Taxes on production and imports, less Subsidies								353664.0	347070.0	360046.0		
Taxes on production and imports								372084.0	360235.0	386921.0		
Taxes on products								306472.0	330098.0	356472.0		
Other taxes on production								65612.0	30137.0	30449.0		
Less: Subsidies								18420.0	13165.0	26875.0		
Subsidies on products								4974.0	6076.0	13332.0		
Other subsidies on production								13446.0	7089.0	13543.0		
Property income								850324.0	884743.0	909967.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income								814696.0	880316.0	912074.0		
<u>GROSS NATIONAL INCOME</u>								3656489.0	3734425.0	3888831.0		
II.2 Secondary distribution of income account - Resources												
<u>GROSS NATIONAL INCOME</u>								3656489.0	3734425.0	3888831.0		
Current taxes on income, wealth, etc.								92787.0	103405.0	123569.0		
Social contributions								100719.0	106893.0	108677.0		
Social benefits other than social transfers in kind								72751.0	77631.0	79987.0		
Other current transfers								722980.0	610822.0	685010.0		
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.								92237.0	102855.0	123207.0		
Social contributions								103890.0	110624.0	112052.0		
Social benefits other than social transfers in kind								69443.0	74441.0	76451.0		
Other current transfers								521277.0	378364.0	451285.0		
<u>GROSS DISPOSABLE INCOME</u>								3858879.0	3966892.0	4123079.0		
II.4.1 Use of disposable income account - Resources												
<u>GROSS DISPOSABLE INCOME</u>								3858879.0	3966892.0	4123079.0		
Adjustment for the change in net equity of households on pension funds								...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure								3339658.0	3366519.0	3502249.0		
Individual consumption expenditure								...	...	...
Collective consumption expenditure								...	...	...
Adjustment for the change in net equity of households on pension funds								...	...	...
<u>SAVING, GROSS</u>								519221.0	600373.0	620830.0		
III.1 Capital account - Changes in liabilities and net worth												
<u>SAVING, GROSS</u>								519221.0	600373.0	620830.0		
Capital transfers, receivable less payable								163551.0	141432.0	175735.0		
Capital transfers, receivable								183635.0	161558.0	201299.0		
Less: Capital transfers, payable								20084.0	20126.0	25564.0		
<u>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</u> ^b								682772.0	741805.0	796565.0		
III.1 Capital account - Changes in assets												
<u>Gross capital formation</u>								725219.0	624433.0	719183.0		
Gross fixed capital formation								803995.0	629356.0	687828.0		
Changes in inventories								-78776.0	-4923.0	31355.0		
Acquisitions less disposals of valuables								...	...	...
Acquisitions less disposals of non-produced non-financial assets								...	...	...
<u>NET LENDING (+) / NET BORROWING (-)</u>								-42447.0	117372.0	77382.0		

^a Includes Mixed Income, Gross.

^b Item does not consider consumption of fixed capital.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services								1428817.0	1220480.0	1297951.0		
Imports of goods								...	...	...
Imports of services								...	...	...
V.I External account of goods and services - Uses												
Exports of goods and services								961748.0	938429.0	949931.0		
Exports of goods								...	...	...
Exports of services								...	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES								467069.0	282051.0	348020.0		
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES								467069.0	282051.0	348020.0		
Compensation of employees								9172.0	16173.0	13144.0		
Taxes on production and imports, less Subsidies								...	...	...
Taxes on production and imports								...	...	...
Taxes on products								...	...	...
Other taxes on production								...	...	...
Less: Subsidies								...	...	...
Subsidies on products								...	...	...
Other subsidies on production								...	...	...
Property income								123209.0	128658.0	111521.0		
Current taxes on income, wealth, etc.								...	...	...
Social contributions								3713.0	4307.0	3498.0		
Social benefits other than social transfers in kind								5.0	268.0	712.0		
Other current transfers								65431.0	72348.0	73631.0		
Adjustment for the change in net equity of households on pension funds								...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees								25009.0	31847.0	30670.0		
Taxes on production and imports, less Subsidies								7216.0	5423.0	...		
Taxes on production and imports								...	...	...
Taxes on products								...	...	...
Other taxes on production								...	...	...
Less: Subsidies								...	...	...
Subsidies on products								...	...	...
Other subsidies on production								...	...	...
Property income								158837.0	133085.0	109414.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series								1000				
Current taxes on income and wealth, etc.								550.0	550.0	362.0		
Social contributions								542.0	576.0	123.0		
Social benefits other than social transfers in kind								3313.0	3458.0	4248.0		
Other current transfers								267134.0	304806.0	307356.0		
Adjustment for the change in net equity of households on pension funds									
CURRENT EXTERNAL BALANCE								205998.0	24060.0	98353.0		
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE								205998.0	24060.0	98353.0		
Capital transfers, receivable less payable								-163551.0	-141432.0	-175735.0		
Capital transfers, receivable								10300.0	12810.0	19418.0		
Less: Capital transfers, payable								173851.0	154242.0	195153.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS								42447.0	-117372.0	-77382.0		
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets									
NET LENDING (+) / NET BORROWING (-)								42447.0	-117372.0	-77382.0		

Tonga

Source

Response to the United Nations National Accounts Questionnaire from the Statistics Department Tonga. Tonga Statistics Department is responsible for the compilation of Tonga's National Accounts. National Accounts statistics are published annually on the Department's website <http://tongastats.gov.to> approximately 9 months after the end of the June financial year reference period.

General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. Tonga produces annual current and constant price estimates of GDP (Production) and GDP (Expenditure). There are no estimates for GDP (Income). Other variables published include gross national income (GNI), gross national disposable income (GNDI), gross saving, and net lending/borrowing.

For the 2018-19 estimates the accounts were updated to 2016-17 base-year prices. Data is presented in current and 2016-17 base year prices.

Methodology:

Overview of GDP Compilation

Two methods are used for GDP estimation: Production (GDP(P)) and Expenditure (GDP(E)). GDP (production) is equal to the sum of gross value added of all forms of economic activity plus taxes, less subsidies on products. Expenditure on GDP is estimated as the sum of final consumption, gross accumulation and the balance of exports and imports of goods and services.

The National Accounts, vis-à-vis GDP estimates, has a long history in Tonga back to 1969-70 before the Statistics Section of the Ministry of Finance became a department in July 1975. As a result, the Statistics Department (SD) has a long series of GDP from 1969-70 to 1992-93 (unpublished), as well as estimates from 1993-94-2008-09 available from the department and from 2009-10 to latest published on TSD website.

Tables for GDP(P) and GDP(E) are provided in current and constant prices along with IPDs. The statistical discrepancy is shown as the balancing item in the Expenditure on GDP table. A goods and services account is also published.

Balance of Payments aggregates are combined with national accounts variables to provide other aggregates for:

- Gross national income (GNI)
- Gross national disposable income (GNDI)
- Gross saving
- Net lending/borrowing

Expenditure Approach

Household final consumption expenditures include expenditures on goods and services from their own resources; the receipt of goods and services in kind; and production for own consumption. They are estimated in accordance with the international Classification of Individual Consumption by Purpose (COICOP), using 2015-16 HIES benchmarks extrapolated by merchandise trade imports, population movements, and other data from the GDP (P) accounts.

Data for final consumption expenditure of the general government sector is provided from the GFS-based data from the Ministry of Finance and National Planning. Data for final consumption expenditure of non-profit institutions serving households comes from balance of payments non-profit organisation remittances and 2016

HIES benchmarks extrapolated by population movements.

Gross fixed capital formation for construction data sources are the same as the GDP(P) estimate. Imports of capital items are used for durable equipment. Imports of passenger vehicles are split 50:50 between households (for HFCE) and other sectors (GFCF). For inventories a stock building ratio is assumed at 0.5 percent of value added for mining and quarrying, manufacturing, construction, trade and other community and personal services. The value of exports and imports of goods is determined from merchandise trade/ balance of payments data.

Production Approach

For production method, GDP at market prices is defined as the sum of gross value added of all institutional sectors and all forms of economic activity at factor cost, plus taxes less subsidies on products. The output of goods and services comprises the value of goods and services which are the result of production activity by resident units during the reporting period. This includes non-market activity for agriculture and handicraft production and owner-occupied dwellings. Market output is evaluated from direct data on the output of production (works, services) or sales income. Non-market output for own final use is estimated at market prices for similar goods and services, or by current expenditure on their production.

Principal data sources are:

- Annual TSD survey of Tonga's largest businesses to collect turnover and other selected data
- Merchandise trade data from Tonga Customs Department
- Consumption tax (CT) and profit and loss data for businesses registered for consumption tax (Tonga's name for VAT). Businesses with turnover of greater than \$100,000 TOP are required to register for CT.
- Government finance data from Tonga's Ministry of Finance and National Planning
- Household Income Expenditure Surveys (HIES) for 2009 and 2015-16
- Balance of payments travel exports and non-profit organisation remittances

The main source for deflators is Tonga's CPI which was re-based in September 2018 using weights from the 2015-16 Household Income and Expenditure Survey. A few overseas price indexes are also used, e.g. IMF world price indexes for construction materials.

Output for several market industries is extrapolated from a 1995-96 benchmark using data collected in the annual GDP survey. These industries are: mining and quarrying (sales), electricity and water (sales), transport (sales), finance (net interest income), and insurance (commissions). For wholesale and retail trade a combination of merchandise trade data and CT data is used to rate forward the 1995-96 benchmark.

The 2015-16 Household Income Expenditure Survey benchmark is extrapolated by (mainly) population movements for: market and non-market agriculture; and expenditure on education; health and social work; recreational, cultural and sporting activities; and other community and personal services. For construction a combination of trade data, CT sales, and government finance data is used. Balance of payments travel exports are used as indicators in hotels and restaurants, and recreational, cultural and sporting activities.

Non-profit organisation remittances are used in NPISH education; health and social work; recreational, cultural and sporting activities; and other community and personal services. Government finance data is used in public administration and government services and indirect taxes and subsidies. Fixed value-added ratios are based on 1995-96 benchmarks. These ratios will be progressively updated using data from small-scale enterprise surveys and Inland Revenue profit and loss accounts. Indicators are estimated by type of economic activity in accordance with ISIC Rev 4.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June												Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Expenditures of the gross domestic product													
Final consumption expenditure	788761.0	814102.0	833278.8	866365.3	914552.4	949413.9	1038634.0	1091668.2	1184564.8	1290794.9	1348062.1	1387855.3	
Household final consumption expenditure	606062.0	630745.0	640899.6	657031.7	704775.4	730920.6	800976.6	841557.0	917750.7	1017466.7	1041084.2	1046236.5	
NPISHs final consumption expenditure	47659.0	50704.0	53157.2	54252.9	53088.1	57593.4	56649.4	59630.1	62633.3	67172.4	70514.1	72475.2	
General government final consumption expenditure	135040.0	132654.0	139221.9	155080.8	156688.9	160899.9	181008.0	190481.1	204180.9	206155.8	236463.8	269143.6	
Gross capital formation	165691.0	209662.0	270093.4	293393.0	187294.0	180600.0	215614.0	230409.0	283715.0	265442.0	295342.0	280226.0	
Gross fixed capital formation	163357.9	206165.7	214463.7	281932.9	177269.0	172605.7	198226.1	225811.9	271482.4	242993.1	283586.9	265678.8	
Changes in inventories	2333.1	3496.3	55629.7	11460.1	10025.0	7993.8	17387.6	4597.0	12233.1	22448.8	11755.0	14547.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	88756.0	88467.0	123316.6	136198.4	159038.1	135284.7	144018.4	202153.8	225484.6	229656.0	255607.7	214155.2	
Exports of goods	18013.1	20183.7	24824.2	28388.2	25916.7	32420.6	37684.3	55809.2	45972.1	31382.3	35677.8	41458.1	
Exports of services	70742.9	68283.3	98492.4	107810.2	133121.4	102864.0	106334.1	146344.6	179512.5	198273.7	219929.9	172697.1	
Less: Imports of goods and services	395650.3	412571.0	475005.7	486427.0	488997.3	461977.6	547623.8	590059.7	669732.3	709847.1	758425.8	703236.6	
Imports of goods	303797.9	318629.6	372575.2	344686.3	324921.9	339940.7	403635.4	427313.4	455436.0	478471.7	502922.2	483371.4	
Imports of services	91852.4	93941.4	102430.5	141740.7	164075.4	122036.9	143988.3	162746.3	214296.3	231375.4	255503.6	219865.2	
Plus: Statistical discrepancy	3968.2	7937.4	7765.0	-11716.3	9438.9	-6128.1	-1495.3	-1581.1	-6364.2	-2826.8	23422.3	-49753.6	
Equals: GROSS DOMESTIC PRODUCT	651525.5	707597.7	759448.1	797813.3	781326.0	797192.3	849147.0	932590.2	1017668.3	1073218.9	1164008.2	1129246.1	

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June												Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Base year	2017												
Expenditures of the gross domestic product													
Final consumption expenditure	970521.8	974563.2	975261.3	984117.6	1027391.1	1043598.9	1113760.2	1169707.4	1184564.8	1228122.8	1255595.3	1248699.4	
Household final consumption expenditure	729346.1	746413.2	742886.3	735916.4	775738.0	788330.1	853185.6	908720.7	917750.7	956071.0	960430.4	914364.7	
NPISHs final consumption expenditure	53257.6	55815.5	55905.5	56028.6	54909.7	59123.0	58327.5	61615.3	62633.3	65638.1	68665.1	69815.0	
General government final consumption expenditure	187918.1	172334.6	176469.4	192172.5	196743.4	196145.8	202247.0	199371.4	204180.9	206413.7	226499.7	264519.7	
Gross capital formation	205461.6	215207.9	263514.9	280642.3	184130.1	196063.0	217848.0	238698.3	283715.5	217949.8	235087.2	225496.8	
Gross fixed capital formation	202587.0	211144.6	201058.4	268144.6	173107.3	187293.6	199387.9	233801.1	271482.4	197090.1	224420.2	212144.8	
Changes in inventories	2874.6	4063.2	62456.5	12497.6	11022.8	8769.5	18460.0	4897.2	12233.1	20859.7	10667.0	13352.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	131060.2	118772.4	153642.9	150298.9	171124.6	174400.4	188144.9	239332.5	225484.6	228376.5	220821.3	210440.6	
Exports of goods	28077.4	24841.2	42698.9	36813.2	35657.1	49635.5	57169.8	72644.7	45972.1	32387.2	33095.4	45774.6	
Exports of services	102982.8	93931.2	110944.1	113485.7	135467.5	124764.9	130975.1	166687.8	179512.5	195989.4	187725.9	164666.0	
Less: Imports of goods and services	441290.8	454602.1	478798.7	480982.0	492594.2	451374.4	553530.9	647109.8	669732.3	660558.8	692353.0	639898.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2017											
Imports of goods	340178.0	349983.8	372575.2	338294.5	326835.5	331490.0	408048.4	472605.9	455436.0	444884.3	459511.0	442636.8
Imports of services	101112.8	104618.3	106223.4	142687.5	165758.7	119884.4	145482.6	174503.9	214296.3	215674.5	232842.0	197261.6
Plus: Statistical discrepancy	-43499.3	-25092.4	-28263.3	-41432.0	5381.0	-49199.9	-42008.0	-15684.0	-6364.2	6852.5	9062.8	-9793.1
Equals: GROSS DOMESTIC PRODUCT	822253.4	828849.1	885357.1	892644.7	895432.6	913488.0	924214.1	984944.3	1017668.3	1020742.8	1028213.5	1034945.3

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
GROSS DOMESTIC PRODUCT	651525.5	707597.7	759448.1	797813.3	781326.0	797192.3	849147.0	932590.2	1017668.3	1073218.9	1164008.2	1129246.1
Plus: Compensation of employees - from and to the rest of the world, net	20677.2	20603.6	28968.4	28613.5	27905.7	26585.5	36261.6	37915.4	68124.7	95622.1	107180.5	111701.4
Plus: Compensation of employees - from the rest of the world	20790.5	20757.5	29077.9	28708.2	27995.8	29176.1	39072.4	42386.0	74273.3	99725.3	113687.8	119479.2
Less: Compensation of employees - to the rest of the world	113.3	153.9	109.5	94.7	90.0	2590.6	2810.7	4470.6	6148.6	4103.2	6507.3	7777.7
Plus: Property income - from and to the rest of the world, net	-259.9	2420.0	-6955.2	-5123.8	-8312.3	-20852.3	-27488.2	-32951.3	-27323.4	-30192.8	-13317.3	-16229.7
Plus: Property income - from the rest of the world	5097.4	11299.0	15162.0	15197.6	15338.1	10361.6	6326.3	8977.7	8741.4	8171.5	8673.8	11827.3
Less: Property income - to the rest of the world	5357.3	8879.0	22117.2	20321.4	23650.4	31214.0	33814.5	41929.0	36064.8	38364.3	21991.0	28056.9
Sum of Compensation of employees and property income - from and to the rest of the world, net	20417.3	23023.6	22013.2	23489.7	19593.4	5733.2	8773.5	4964.1	40801.3	65429.3	93863.2	95471.8
Plus: Sum of Compensation of employees and property income - from the rest of the world	25887.9	32056.5	44239.9	43905.8	43333.8	39537.7	45398.7	51363.7	83014.7	107896.8	122361.6	131306.4
Less: Sum of Compensation of employees and property income - to the rest of the world	5470.6	9032.9	22226.7	20416.1	23740.4	33804.5	36625.2	46399.6	42213.4	42467.5	28498.4	35834.6
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	671942.8	730621.2	781461.3	821303.0	800919.4	802925.5	857920.5	937554.3	1058469.7	1138648.2	1257871.4	1224717.9
Plus: Current transfers - from and to the rest of the world, net	213622.1	171617.8	175895.3	209854.5	234655.2	266553.9	267688.9	299482.1	338488.1	351104.7	394377.7	349329.3
Plus: Current transfers - from the rest of the world	235735.1	193201.4	193209.2	222912.2	252889.1	280669.6	282977.4	365956.9	407752.1	413364.3	474981.1	435767.3
Less: Current transfers - to the rest of the world	22113.1	21583.7	17313.9	13057.7	18234.0	14115.7	15288.5	66474.8	69264.0	62259.7	80603.4	86438.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	885564.8	902239.0	957356.6	1031157.5	1035574.6	1069479.4	1125609.4	1237036.4	1396957.7	1489752.9	1652249.1	1574047.2
Less: Final consumption expenditure / Actual final consumption	788760.7	814102.3	833278.8	866365.3	914552.4	949413.9	1038634.0	1091668.2	1184564.8	1290794.9	1348062.1	1387855.3
Equals: SAVING, GROSS	96804.2	88136.7	124077.8	164792.2	121022.1	120065.6	86975.4	145368.2	212392.9	198958.0	304187.0	186191.9
Plus: Capital transfers - from and to the rest of the world, net	65793.0	46342.0	87943.0	98923.4	53022.8	60843.3	46723.0	68223.9	119746.7	107689.2	81277.7	160057.2
Plus: Capital transfers - from the rest of the world	66428.2	47440.6	88305.8	101455.0	55704.3	62771.6	50420.2	68522.6	121366.6	110676.0	83573.9	161136.3
Less: Capital transfers - to the rest of the world	635.1	1098.6	362.9	2531.6	2681.5	1928.3	3697.2	298.6	1619.9	2986.8	2296.1	1079.1
Less: Gross capital formation	165691.0	209662.0	270093.4	293392.9	187294.0	180599.6	215613.7	230409.0	283715.5	265441.9	295341.9	280225.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-3093.8	-75183.2	-58072.7	-29677.4	-13249.0	309.3	-81915.3	-16816.8	48424.2	41205.3	90122.8	66023.3
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	101081.1	116329.2	129482.1	132790.2	133668.0	130383.5	143239.2	154974.2	171023.2	183109.7	228423.1	199437.7
Crop and animal production, hunting and related service activities	87201.8	97244.0	110035.0	112022.0	113674.1	112679.2	125243.5	136409.3	151747.9	164147.6	206444.5	175844.7
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	13879.3	19085.2	19447.0	20768.0	19994.0	17704.0	17996.0	18565.0	19275.0	18962.0	21979.0	23593.0
Manufacturing, mining and quarrying and other industrial activities	63040.8	66443.2	70739.3	76814.2	75401.7	79006.9	79399.8	85383.2	91087.7	96750.6	94941.3	95597.9
Mining and quarrying	2508.2	5978.6	5838.7	7726.8	5819.3	6074.0	6159.3	5666.6	6024.7	8096.7	8610.6	8090.7
Manufacturing	42592.6	42514.0	44269.9	46689.4	48292.9	49706.4	51172.7	56300.8	60642.4	62856.0	60787.6	63394.3
Electricity, gas, steam and air conditioning supply ^a	17940.0	17950.6	20630.6	22398.0	21289.5	23226.6	22067.8	23415.8	24420.6	25797.9	25543.0	24112.9
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	46228.4	61188.9	74851.9	73977.9	48601.1	49377.1	52148.9	63162.4	75291.1	68335.6	80922.2	71033.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	92126.2	100753.4	104832.7	119963.8	130647.3	130266.4	138508.4	151015.6	169197.8	181383.2	186933.0	186649.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	68067.0	73009.4	71172.6	80436.0	81714.9	79006.8	80780.7	91586.2	99858.3	108134.0	112936.4	116229.0
Transportation and storage	15350.4	18286.2	20413.9	24831.2	28085.1	30789.0	35665.4	33831.6	39510.4	39534.9	40093.1	36427.8
Accommodation and food service activities	8708.8	9457.8	13246.3	14696.6	20847.4	20470.6	22062.3	25597.7	29829.1	33714.3	33903.5	33992.3
Information and communication	20705.3	24825.4	24425.8	24623.3	24606.5	19222.1	21362.7	21320.1	22230.2	22257.8	26261.2	21475.0
Financial and insurance activities	44034.3	43359.8	47519.7	48213.7	46288.0	47550.3	43653.5	46635.6	48000.1	51642.0	58500.6	59565.8
Real estate activities	77954.0	79990.9	79934.2	81063.1	82436.1	83867.2	86325.0	86964.0	92850.7	101086.7	104886.2	107587.1
Professional, scientific, technical, administrative and support service activities	4622.0	5128.3	5596.2	6648.3	6158.6	7850.4	7468.9	9956.3	9325.2	10850.1	12794.8	13490.3
Professional, scientific and technical activities	2655.9	3309.5	3533.3	4139.2	3455.9	4437.8	3688.3	5366.5	4805.8	6036.1	7666.9	8028.1
Administrative and support service activities	1966.1	1818.8	2062.9	2509.1	2702.8	3412.6	3780.6	4589.8	4519.4	4814.0	5127.9	5462.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Public administration and defence, education, human health and social work activities	98993.1	107586.4	110385.3	114131.8	113041.2	120778.1	135390.2	148789.5	152121.2	151494.1	160260.5	166120.5
Public administration and defence; compulsory social security	54128.9	59216.1	54660.5	60164.6	57542.0	63629.8	74060.3	80329.4	78597.9	76657.5	83829.8	85174.9
Education	31441.0	33901.5	39530.8	39093.2	39138.3	38997.5	41877.1	43410.1	46489.4	47636.1	49175.4	51220.5
Human health and social work activities	13423.2	14468.8	16194.1	14874.0	16360.9	18150.9	19452.8	25050.1	27033.9	27200.5	27255.3	29725.0
Other service activities	17688.7	17594.6	19975.3	18495.3	20175.9	21128.6	20582.8	21017.0	22060.8	23188.6	23512.9	23399.0
Arts, entertainment and recreation	3309.4	3440.6	4040.5	4268.7	4650.5	4257.3	4380.0	4716.0	5168.0	4782.7	4975.4	4879.1
Other service activities	14379.3	14154.0	15934.9	14226.6	15525.4	16871.3	16202.8	16301.0	16892.7	18405.9	18537.5	18519.9
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	566473.9	623200.2	667743.0	696722.0	681024.0	689431.0	728079.0	789218.0	853188.0	890099.0	977436.0	944355.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	85051.6	84397.5	91705.6	101091.7	100301.5	107761.7	121067.8	143372.4	164480.3	183120.3	186572.5	184890.9
Plus: Taxes on products	88202.6	86437.7	93666.9	101442.8	101148.1	107836.6	121146.2	144011.1	165288.8	183921.4	187431.3	185728.3
Less: Subsidies on products	3151.0	2040.2	1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4
Equals: GROSS DOMESTIC PRODUCT	651525.5	707597.7	759448.6	797813.7	781325.5	797192.7	849146.8	932590.4	1017668.3	1073219.3	1164008.5	1129245.9

^a Includes (E) Water supply; sewerage, waste management and remediation activities.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2017											
Industries												
Agriculture, forestry and fishing	138690.9	145187.1	172332.1	169655.2	176357.6	180783.7	177649.4	175425.7	171023.2	171660.2	177793.7	179291.7
Crop and animal production, hunting and related service activities	120969.3	127212.5	150897.2	149772.9	157568.3	161382.2	156133.7	149140.8	151747.9	155192.3	158270.2	159740.8
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	17721.6	17974.6	21434.9	19882.3	18789.3	19401.6	21515.8	26284.9	19275.4	16468.0	19523.4	19550.9
Manufacturing, mining and quarrying and other industrial activities	72045.2	75570.1	77317.6	80053.6	79221.1	80647.4	82600.7	87789.2	91087.7	91475.5	89691.6	92064.6
Mining and quarrying	2665.0	6352.2	6203.7	8209.7	6183.0	6453.6	6544.3	5838.3	6024.7	6882.2	5299.8	4864.5
Manufacturing	50044.3	50301.4	51560.6	52520.0	53512.3	53983.5	55611.0	59730.6	60642.4	60182.6	57297.8	59335.8
Electricity, gas, steam and air conditioning supply ^a	19335.9	18916.5	19553.4	19323.9	19525.8	20210.3	20445.4	22220.4	24420.6	24410.7	27094.1	27864.3
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	57902.7	59705.9	65066.6	67185.8	46211.0	54771.7	51969.1	63824.4	75291.1	50883.4	59145.6	52398.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	118871.4	119765.8	125754.4	128839.6	137993.5	136007.2	142122.8	157877.1	169197.8	178394.6	178675.8	177042.3
Wholesale and retail trade; repair of motor vehicles and motorcycles	83246.0	83104.4	83536.0	85357.2	85409.8	82682.3	84822.3	97388.0	99858.3	106117.4	106574.2	109280.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2017											
Transportation and storage	24714.4	25011.7	26914.4	27163.4	29654.1	31372.9	33749.3	33025.6	39510.4	40223.7	41105.2	36797.6
Accommodation and food service activities	10911.0	11649.8	15304.0	16319.0	22929.6	21952.0	23551.3	27463.4	29829.1	32053.5	30996.4	30963.9
Information and communication	20155.3	24591.9	24531.2	23850.3	24413.9	19459.6	21967.6	22405.1	22230.2	24331.1	24420.7	25315.4
Financial and insurance activities	52513.5	50489.9	52291.2	51565.5	49954.8	50521.2	46339.0	50133.9	48000.1	50141.4	50215.5	50724.4
Real estate activities	88822.0	87978.6	88928.2	89593.0	90975.6	90423.2	92196.4	91738.3	92850.7	91248.6	91240.1	90528.3
Professional, scientific, technical, administrative and support service activities	8096.2	8187.7	7419.1	7961.1	8166.5	8795.3	9263.0	10581.1	9325.2	10590.2	11364.0	11311.1
Professional, scientific and technical activities	5434.8	5806.8	5077.9	5205.9	5216.3	5153.6	5231.7	5655.6	4805.8	6015.5	6676.9	6336.1
Administrative and support service activities	2661.3	2381.0	2341.2	2755.3	2950.2	3641.7	4031.3	4925.5	4519.4	4574.8	4687.1	4975.0
Public administration and defence, education, human health and social work activities	136167.2	137340.2	142137.2	140522.9	145166.2	146049.1	146387.9	151194.1	152121.2	155814.9	159368.0	165505.9
Public administration and defence; compulsory social security	74616.0	75321.6	75630.4	76680.7	77743.2	77986.2	79344.7	79790.0	78597.9	80819.3	84073.7	85594.1
Education	43727.6	44135.1	45241.7	45803.4	46371.2	46560.3	46465.7	46513.0	46489.4	46501.2	47707.8	49411.9
Human health and social work activities	17823.7	17883.6	21265.1	18038.9	21051.8	21502.6	20577.5	24891.1	27033.9	28494.4	27586.5	30499.9
Other service activities	21636.6	21168.3	22670.1	20309.8	22022.8	22547.4	21947.5	22554.4	22060.8	22036.3	21491.8	21311.8
Arts, entertainment and recreation	4048.0	4139.4	4585.5	4687.5	5076.2	4543.2	4670.4	5061.0	5168.0	4545.1	4547.7	4443.9
Other service activities	17588.5	17028.9	18084.6	15622.3	16946.6	18004.2	17277.1	17493.4	16892.7	17491.2	16944.0	16867.9
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	714901.0	729985.4	778447.6	779536.8	780482.9	790005.9	792443.5	833523.2	853188.0	846576.3	863406.8	865494.2
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	107336.8	98859.0	106909.5	113107.9	114949.8	123482.1	131770.6	151421.1	164480.3	174166.5	164806.7	169451.0
Plus: Taxes on products	111313.4	101248.7	109195.9	113500.7	115920.0	123568.0	131855.9	152095.6	165288.8	174928.4	165565.4	170218.5
Less: Subsidies on products	3976.6	2389.8	2286.5	392.8	970.2	85.9	85.3	674.5	808.5	761.9	758.6	767.5
Equals: GROSS DOMESTIC PRODUCT	822237.8	828844.4	885357.1	892644.7	895432.6	913488.0	924214.1	984944.3	1017668.3	1020742.8	1028213.5	1034945.3

^a Includes (E) Water supply; sewerage, waste management and remediation activities.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June												Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices	1109282.4	1193176.2	1290114.0	1336479.5	1292219.3	1292864.4	1357445.7	1457989.4	1610973.8	1696865.9	1847338.4	1817681.1	
Less: Intermediate consumption, at purchaser's prices	542808.5	569976.1	622371.5	639757.9	611194.8	603433.7	629366.5	668771.6	757785.8	806767.3	869902.7	873325.9	
Equals: VALUE ADDED, GROSS, at basic prices	566473.9	623200.2	667742.5	696721.6	681024.5	689430.7	728079.2	789217.8	853188.0	890098.6	977435.7	944355.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	91705.6	101091.7	100301.5	107761.7	121067.8	143372.4	164480.3	183120.3	186572.5	184890.9
Taxes on production and imports	...	...	93666.9	101442.8	101148.1	107836.6	121146.2	144011.1	165288.8	183921.4	187431.3	185728.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Less: Subsidies	1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4
Subsidies on products	1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4
Other subsidies on production
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)			1290114.0	1336479.5	1292219.3	1292864.4	1357445.7	1457989.4	1610973.8	1696865.9	1847338.4	1817681.1
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)			...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products			91705.6	101091.7	100301.5	107761.7	121067.8	143372.4	164480.3	183120.3	186572.5	184890.9
Plus: Taxes on products			93666.9	101442.8	101148.1	107836.6	121146.2	144011.1	165288.8	183921.4	187431.3	185728.3
Less: Subsidies on products			1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4
I. Production account - Uses												
Intermediate consumption, at purchaser's prices			622371.5	639757.9	611194.8	603433.7	629366.5	668771.6	757785.8	806767.3	869902.7	873325.9
GROSS DOMESTIC PRODUCT			759448.1	797813.3	781326.0	797192.3	849147.0	932590.2	1017668.3	1073218.9	1164008.2	1129246.1
Less: Consumption of fixed capital			833278.8	866365.3	914552.4	949413.9	1038634.0	1091668.2	1184564.8	1290794.9	1348062.1	265678.8
NET DOMESTIC PRODUCT			...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT			759448.1	797813.3	781326.0	797192.3	849147.0	932590.2	1017668.3	1073218.9	1164008.2	1129246.1
II.1.1 Generation of income account - Uses												
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			89744.3	100740.7	99454.9	107686.7	120989.5	142733.7	163671.9	182319.3	185713.7	184053.5
Taxes on production and imports			91705.6	101091.7	100301.5	107761.7	121067.8	143372.4	164480.3	183120.3	186572.5	184890.9
Taxes on products			93666.9	101442.8	101148.1	107836.6	121146.2	144011.1	165288.8	183921.4	187431.3	185728.3
Other taxes on production			...	...	...	...	...	...	...	...	...	...
Less: Subsidies			1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4
Subsidies on products			1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4
Other subsidies on production			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
<u>MIXED INCOME, GROSS</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Compensation of employees</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Taxes on production and imports, less Subsidies</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u> Taxes on production and imports</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u> Taxes on products</u>	93666.9	101442.8	101148.1	107836.6	121146.2	144011.1	165288.8	183921.4	187431.3	185728.3		
<u> Other taxes on production</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Less: Subsidies</u>	1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4		
<u> Subsidies on products</u>	1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4		
<u> Other subsidies on production</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Property income</u>	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Uses												
<u>Property income</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>GROSS NATIONAL INCOME</u>	...	...	...	...	...	...	...	...	...	...	...	...

Trinidad and Tobago

Source

The official estimates are published by the Central Statistical Office in the "National Income of Trinidad and Tobago", the "Annual Statistical Digest" and on-line at <https://cso.gov.tt>. The Central Statistical Office derives most of the data from an annual sample survey of establishments, which captures data on, inter alia, employment, ownership, expenses/ intermediate costs, receipts, inventories, consumption of fixed capital, capital formation, cash flow, assets and liabilities.

For the survey, all large establishments in each sector of the economy are selected in the sample, with simple random sampling used to select small and medium firms. Other data sources inclusive of both administrative data and economic indicators (such as trade, prices, production and sales indices, and population and labour statistics) complement the data provided through the annual survey of business establishments.

The national accounts, in principle, cover all the resident institutional units operating in Trinidad and Tobago whether locally or foreign owned. Both units in the formal sector and units engaged in informal activities (taxi drivers, small farmers, own account construction workers and self-employed professionals) are included in the data. Transactions in goods and services and distributive transactions and other accumulation entries are covered. The accounts published cover both Trinidad and the sister isle Tobago. Illegal activities are covered in principle, as are all informal activities.

General

The concepts and definitions utilized are broadly consistent with those included in 1993 SNA. Where there are exceptions due to unavailability of data, these are clearly stated. For example, imports are still valued c.i.f, while consumption of fixed capital is compiled as derived from business accounts. No estimates are made for consumption of fixed capital as it applies to Government, as estimates of the value of the stock of capital owned by government do not exist. No adjustments are as yet made for holding gains/losses on inventories, which would primarily affect the following industries: Petroleum Exploration, Natural Gas Processing and Refining, Oil Refining and Petrochemicals.

Two industrial classification systems are used for the national accounts: ISIC Rev. 4 (from 2012 onward), and the Trinidad and Tobago Industrial Classification System used for National Accounts (TTSNA) which was used to publish data prior to 2012. In the latter, Petroleum Industries includes the following activities: Exploration and Production, Refineries, Petrochemicals, LNG, Service Contractors, Marketing and Distribution of Petroleum Products, Asphalt. Since the economy is still largely petroleum based, this modification was implemented to ensure that all Petroleum based industries were together under category. In addition, Sugar Refineries and Distilleries (Rum Manufacturers) are included in Sugar, which in turn forms part of the Agriculture Industry.

The time of recording is generally on an accrual basis, except for government accounts, which are derived from administrative records, which are kept on a cash basis. Inventories are valued at producers prices for own output and at purchasers prices when acquired from other institutional units. Exports are valued free on board (f.o.b.), and imports as stated earlier are still valued at c.i.f values.

Deflation is used to derive data at constant prices for most services, while extrapolation is used to calculate data at constant prices in Agriculture, Manufacturing and Oil industries. In the TTSNA, output is valued at producers' prices - Taxes on production and imports are included in the data, but not subsidies - (e.g. raw materials imported by manufacturers and the finished goods imported for resale in the same condition as purchased by distributors contain taxes and duties, but they cannot be easily distinguished at the firm or industry level). GDP is valued at market prices. Adjustments are made to convert reported data from a fiscal to a calendar year basis.

Methodology:

Overview of GDP Compilation

The basic accounts which reflect GDP on an industry basis at both current and constant prices are currently published both on a quarterly and annual basis. Ratio estimates are used to estimate for non - responding firms, especially those in the informal sector.

GDP is not estimated from the Income side; neither is there an independent estimate of Private Final Consumption Expenditure that would provide for a more reliable estimate on the Expenditure side. This is treated as a residual after the other components. However, at the industry level rigorous checks are made to ensure the integrity and the consistency of the data.

Direct deflation of value added is still widely used to derive constant price estimates by industry.

Estimates for the Agriculture industry are based on quantity and price data obtained from the Agriculture Statistics Division of the CSO and other Administrative sources. Administrative sources are also used to supplement information for Construction and Distribution.

For some industries in transport, notably taxis and own account truckers, the estimates are based on data derived from the Motor Vehicle Licensing Department. As stated earlier, government data are derived from administrative sources. In the Personal Services Industry, most of the estimates are arrived at from the expenditure side and as a result Household Budget Survey data for 2008/9 are used.

For the later years, the estimates are derived using changes in the price indices for these selected services (e.g. private doctors, auto mechanics, tailors hairdressers, gardeners). The change in the number of households which is obtained from the Population Division is used with these price changes to derive current price estimates. Education includes both the education services provided by Government, which is obtained from administrative sources, as well as the private educational institutions, the data for which are derived via the annual establishment survey.

FISIM is derived from data submitted by banks and other financial intermediaries.

The estimates for the Health industry include only Private Medical Practitioners and Private Hospitals. Health Services provided by Government are included in with Public Administration and Defense, as separate data for government hospitals and clinics are not available. Estimates for own account housing (Dwelling Services) are Benchmarked Estimates which uses a combination of estimates of the housing stock (Approved building Plans) and the RPI index for rents.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Industries												
<u>Agriculture, forestry and fishing</u>				1058.5	1270.4	1304.9	1678.1	1678.6	1881.4	1666.4 ^a		
Crop and animal production, hunting and related service activities				916.7	1128.2	1155.4	1509.6	1504.5	1701.5	1479.8 ^a		
<u>Forestry and logging</u>				84.7	84.7	84.8	84.4	84.4	84.1	84.4 ^a		
<u>Fishing and aquaculture</u>				57.1	57.5	64.8	84.1	89.7	95.7	102.1 ^a		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Manufacturing, mining and quarrying and other industrial activities				74911.0	75399.7	74538.7	52544.0	46457.7	51113.7	58324.4 ^a		
Mining and quarrying				35808.3	40385.8	37872.6	21984.3	14568.2	18759.8	22444.4 ^a		
Manufacturing				31767.2	26798.5	28410.9	24523.0	27982.8	27655.4	30423.6 ^a		
Electricity, gas, steam and air conditioning supply				5244.0	5890.9	6156.0	3740.1	1501.4	2632.4	3445.9 ^a		
Water supply; sewerage, waste management and remediation activities				2091.5	2324.5	2099.2	2296.6	2405.4	2066.0	2010.5 ^a		
Construction				8778.5	9358.1	9723.9	9747.8	9281.5	9119.6	9381.3 ^a		
Wholesale and retail trade, transportation and storage, accommodation and food service activities				39367.0	44634.6	46104.0	45139.8	42759.6	41496.8	41397.1 ^a		
Wholesale and retail trade; repair of motor vehicles and motorcycles				31683.0	36780.1	38515.4	37374.0	34886.6	33386.9	32986.5 ^a		
Transportation and storage				5494.6	5549.3	5075.1	5259.0	5388.4	5573.6	5873.7 ^a		
Accommodation and food service activities				2189.3	2305.3	2513.5	2506.8	2484.7	2536.4	2536.8 ^a		
Information and communication				3917.7	4040.7	4429.0	4052.7	3920.5	3720.7	3614.4 ^a		
Financial and insurance activities				9361.4	9882.6	9911.6	10048.1	10046.8	11815.4	11853.6 ^a		
Real estate activities				3037.1	3039.8	3047.8	3084.4	3129.9	3185.4	3232.6 ^a		
Professional, scientific, technical, administrative and support service activities				5654.7	7234.6	6938.3	7415.2	7571.8	7756.7	8176.9 ^a		
Professional, scientific and technical activities				2425.0	2896.6	3040.0	3070.4	3020.6	3161.2	3541.3 ^a		
Administrative and support service activities				3229.7	4338.0	3898.3	4344.8	4551.2	4595.4	4635.6 ^a		
Public administration and defence, education, human health and social work activities				15021.5	16103.5	16995.5	20004.2	19167.2	18996.2	18997.0 ^a		
Public administration and defence; compulsory social security				10758.4	11690.6	12608.8	14228.2	14326.2	14273.2	14094.9 ^a		
Education				3662.5	3765.1	3691.4	4998.6	4099.6	3942.7	4124.9 ^a		
Human health and social work activities				600.5	647.7	695.4	777.4	741.4	780.3	777.2 ^a		
Other service activities				1152.1	1406.6	1479.1	1585.3	1547.3	1543.9	1562.2 ^a		
Arts, entertainment and recreation				385.4	467.5	494.4	496.7	435.4	420.5	425.2 ^a		
Other service activities				606.5	713.4	744.9	815.3	827.7	836.0	846.3 ^a		
Private households with employed persons				160.2	225.7	239.8	273.2	284.2	287.4	290.7 ^a		
Equals: VALUE ADDED, GROSS, at basic prices ^b				159114.7	169009.9	171113.6	151955.9	142131.5	146631.4	154100.2 ^a		
Less: Financial intermediation services indirectly measured (FISIM)				3144.7	3360.8	3359.4	3343.6	3429.6	3998.3	4105.8 ^a		
Plus: Taxes less Subsidies on products				6532.5	6670.0	5879.2	7880.2	6485.7	5736.7	7100.0 ^a		
Equals: GROSS DOMESTIC PRODUCT				165647.2	175679.9	176992.7	159836.1	148617.2	152368.1	161200.2 ^a		

^a All data for GDP and its components refer to provisional data for this year.

^b The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series												
Base year	200 2012											
Industries												
Agriculture, forestry and fishing				1058.5	1049.1	1080.8	1468.4	1361.2	1468.2	1327.1 ^a		
Crop and animal production, hunting and related service activities				916.7	910.6	931.4	1206.4	1198.7	1269.2	1114.9 ^a		
Forestry and logging				84.7	82.6	89.0	189.5	88.0	122.2	133.2 ^a		
Fishing and aquaculture				57.1	56.0	60.3	72.5	74.6	76.8	79.0 ^a		
Manufacturing, mining and quarrying and other industrial activities				74911.0	75762.1	74310.0	73948.0	68170.2	67881.4	66786.2 ^a		
Mining and quarrying				35808.3	36514.4	36161.7	35006.5	30387.5	30445.0	29102.0 ^a		
Manufacturing				31767.2	31866.0	31068.0	31740.8	30975.5	30242.9	30330.2 ^a		
Electricity, gas, steam and air conditioning supply				5244.0	5359.8	5169.0	5260.9	4835.2	5250.7	5374.6 ^a		
Water supply; sewerage, waste management and remediation activities				2091.5	2021.9	1911.3	1939.8	1972.0	1942.8	1979.4 ^a		
Construction				8778.5	9451.7	9574.5	9318.6	8923.5	8764.0	8751.0 ^a		
Wholesale and retail trade, transportation and storage, accommodation and food service activities				39367.0	40174.5	40820.7	42251.5	38754.8	35452.5	35165.6 ^a		
Wholesale and retail trade; repair of motor vehicles and motorcycles				31683.0	31859.3	32208.6	33959.4	31577.3	28204.8	27787.2 ^a		
Transportation and storage				5494.6	6087.4	6363.4	6076.3	5006.5	5104.9	5282.0 ^a		
Accommodation and food service activities				2189.3	2227.8	2248.7	2215.8	2171.0	2142.8	2096.4 ^a		
Information and communication				3917.7	3999.7	4037.9	4136.3	4047.5	3983.0	3976.7 ^a		
Financial and insurance activities				9361.4	9562.0	9582.2	9909.5	10160.4	10624.4	10627.3 ^a		
Real estate activities				3037.1	3051.2	3060.4	3075.7	3090.0	3104.2	3119.3 ^a		
Professional, scientific, technical, administrative and support service activities				5654.7	6854.1	6422.5	6160.4	6170.2	6254.4	6527.9 ^a		
Professional, scientific and technical activities				2425.0	2766.2	2839.9	2433.0	2374.9	2460.9	2733.7 ^a		
Administrative and support service activities				3229.7	4087.9	3582.6	3727.5	3795.3	3793.5	3794.2 ^a		
Public administration and defence, education, human health and social work activities				15021.5	15235.3	15728.3	15963.6	16157.9	16237.7	16084.8 ^a		
Public administration and defence; compulsory social security				10758.4	10888.1	11288.7	11441.3	11678.3	11746.6	11599.9 ^a		
Education				3662.5	3744.1	3834.3	3915.0	3870.5	3880.7	3873.1 ^a		
Human health and social work activities				600.5	603.2	605.3	607.3	609.1	610.4	611.7 ^a		
Other service activities				1152.1	1159.9	1170.0	1173.2	1181.3	1185.2	1190.1 ^a		
Arts, entertainment and recreation				385.4	387.1	388.4	389.7	390.9	391.7	392.9 ^a		
Other service activities				606.5	610.4	617.1	617.0	621.9	623.0	624.8 ^a		
Private households with employed persons				160.2	162.4	164.4	166.5	168.5	170.4	172.4 ^a		
Equals: VALUE ADDED, GROSS, at basic prices ^b				159115.0	162996.0	162503.0	164016.1	154583.2	151573.0	150104.0 ^a		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series				200								
Base year				2012								
Less: Financial intermediation services indirectly measured (FISIM)				3144.7	3303.8	3284.3	3389.1	3433.8	3382.0	3452.3 ^a		
Plus: Taxes less Subsidies on products				6532.5	6343.9	5291.2	6837.4	5513.0	4821.3	5907.1 ^a		
Equals: GROSS DOMESTIC PRODUCT				165647.2	169340.0	167794.3	170853.5	160096.2	156394.2	156011.0 ^a		

^a All data for GDP and its components refer to provisional data for this year.

^b The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series				200								
Output, at basic prices				347887.3	365331.3	369094.0	327883.9	288352.7	305440.3	317855.1 ^a		
Less: Intermediate consumption, at purchaser's prices				185627.9	192960.6	194621.0	172584.4	142793.7	154810.6	159649.2 ^a		
Equals: VALUE ADDED, GROSS, at basic prices ^b				159114.7	169009.9	171113.6	151955.9	142131.5	146631.4	154100.2 ^a		
Compensation of employees					
Taxes on production and imports, less Subsidies					
OPERATING SURPLUS, GROSS					
MIXED INCOME, GROSS					
Gross capital formation					

^a All data for GDP and its components refer to provisional data for this year.

^b The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series				200								
Output, at basic prices				5081.3	6898.7	7238.0	9393.8	9425.4	9458.1	9037.7 ^a		
Less: Intermediate consumption, at purchaser's prices				4022.9	5628.3	5933.0	7715.7	7746.8	7576.8	7371.3 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				1058.5	1270.4	1304.9	1678.1	1678.6	1881.4	1666.4 ^a		
Compensation of employees					
Taxes on production and imports, less Subsidies					
OPERATING SURPLUS, GROSS					
MIXED INCOME, GROSS					
Gross capital formation					

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				4896.8	6713.7	7040.7	9170.0	9192.5	9218.2	8785.1 ^a		
Less: Intermediate consumption, at purchaser's prices				3980.2	5585.5	5885.3	7660.4	7688.1	7516.7	7305.3 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				916.7	1128.2	1155.4	1509.6	1504.5	1701.5	1479.8 ^a		
Compensation of employees				...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				95.5	95.3	96.3	92.7	93.0	90.7	93.4 ^a		
Less: Intermediate consumption, at purchaser's prices				10.8	10.6	11.5	8.3	8.6	6.5	8.9 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				84.7	84.7	84.8	84.4	84.4	84.1	84.4 ^a		
Compensation of employees				...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Fishing and aquaculture (03)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				89.0	89.7	101.0	131.1	139.9	149.3	159.2 ^a		
Less: Intermediate consumption, at purchaser's prices				31.9	32.2	36.2	47.0	50.2	53.5	57.1 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				57.1	57.5	64.8	84.1	89.7	95.7	102.1 ^a		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Compensation of employees
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a All data for GDP and its components refer to provisional data for this year.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				189894.4	182062.6	176102.2	133257.1	107539.7	121194.3	131719.3 ^a		
Less: Intermediate consumption, at purchaser's prices				114983.4	106663.0	101563.4	80713.0	61081.9	70080.6	73394.9 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				74911.0	75399.7	74538.7	52544.0	46457.7	51113.7	58324.4 ^a		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				53769.3	58839.6	53469.7	33555.2	22920.2	29292.5	34800.1 ^a		
Less: Intermediate consumption, at purchaser's prices				17961.0	18453.9	15597.1	11570.9	8352.0	10532.7	12355.6 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				35808.3	40385.8	37872.6	21984.3	14568.2	18759.8	22444.4 ^a		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				125281.2	111051.5	110927.1	89825.6	76638.0	83143.1	87405.7 ^a		
Less: Intermediate consumption, at purchaser's prices				93514.0	84253.0	82516.2	65302.6	48655.2	55487.7	56982.1 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				31767.2	26798.5	28410.9	24523.0	27982.8	27655.4	30423.6 ^a		
Compensation of employees				...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				7532.7	8443.0	8150.5	5989.4	3910.9	5277.2	6129.9 ^a		
Less: Intermediate consumption, at purchaser's prices				2288.7	2552.1	1994.5	2249.3	2409.5	2644.8	2684.0 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				5244.0	5890.9	6156.0	3740.1	1501.4	2632.4	3445.9 ^a		
Compensation of employees				...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				3311.2	3728.6	3554.8	3886.9	4070.6	3481.5	3383.5 ^a		
Less: Intermediate consumption, at purchaser's prices				1219.7	1404.1	1455.6	1590.2	1665.2	1415.5	1373.1 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				2091.5	2324.5	2099.2	2296.6	2405.4	2066.0	2010.5 ^a		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Compensation of employees
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				22980.4	25554.1	27338.9	26789.8	23688.0	24349.5	25570.8 ^a		
Less: Intermediate consumption, at purchaser's prices				14201.9	16196.0	17615.0	17042.0	14406.5	15229.9	16189.5 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				8778.5	9358.1	9723.9	9747.8	9281.5	9119.6	9381.3 ^a		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				73013.2	87800.4	91041.6	90047.6	80821.4	81208.4	81669.7 ^a		
Less: Intermediate consumption, at purchaser's prices				33646.3	43165.8	44937.6	44907.8	38061.7	39711.6	40272.6 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				39366.9	44634.6	46104.0	45139.8	42759.6	41496.8	41397.1 ^a		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				55779.1	69576.5	72328.1	70205.9	60703.4	60795.9	60355.2 ^a		
Less: Intermediate consumption, at purchaser's prices				24096.1	32796.5	33812.7	32831.9	25816.9	27409.1	27368.6 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				31683.0	36780.1	38515.4	37374.0	34886.6	33386.9	32986.5 ^a		
Compensation of employees				...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				12446.1	12667.0	12326.6	13104.9	13270.1	13448.9	14320.1 ^a		
Less: Intermediate consumption, at purchaser's prices				6951.5	7117.7	7251.5	7845.9	7881.7	7875.3	8446.4 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				5494.6	5549.3	5075.1	5259.0	5388.4	5573.6	5873.7 ^a		
Compensation of employees				...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				4787.9	5556.9	6386.9	6736.9	6847.8	6963.6	6994.4 ^a		
Less: Intermediate consumption, at purchaser's prices				2598.6	3251.6	3873.4	4230.1	4363.2	4427.2	4457.5 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				2189.4	2305.3	2513.5	2506.8	2484.7	2536.4	2536.8 ^a		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Compensation of employees
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a All data for GDP and its components refer to provisional data for this year.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				5726.0	6528.6	6877.5	6571.8	6537.6	6165.1	5972.1 ^a		
Less: Intermediate consumption, at purchaser's prices				1808.3	2487.8	2448.5	2519.1	2617.1	2444.5	2357.6 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				3917.7	4040.7	4429.0	4052.7	3920.5	3720.7	3614.4 ^a		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				13469.8	14119.2	15256.1	15313.9	15582.6	18140.6	18112.4 ^a		
Less: Intermediate consumption, at purchaser's prices				4108.3	4236.6	5344.5	5265.8	5535.8	6325.2	6258.8 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				9361.4	9882.6	9911.6	10048.1	10046.8	11815.4	11853.6 ^a		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				4271.6	4319.6	4384.4	4466.2	4509.7	4569.6	4669.5 ^a		
Less: Intermediate consumption, at purchaser's prices				1234.5	1279.8	1336.6	1381.8	1379.8	1384.3	1436.8 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				3037.1	3039.8	3047.8	3084.4	3129.9	3185.4	3232.6 ^a		
Compensation of employees				...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				9735.4	12442.9	12109.8	11571.9	11594.3	11907.1	12684.5 ^a		
Less: Intermediate consumption, at purchaser's prices				4080.7	5208.2	5171.5	4156.7	4024.6	4150.4	4507.6 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				5654.7	7234.6	6938.3	7415.2	7571.8	7756.7	8176.9 ^a		
Compensation of employees				...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				5343.6	6475.5	6751.7	5853.1	5755.0	6024.8	6751.2 ^a		
Less: Intermediate consumption, at purchaser's prices				2918.6	3578.9	3711.7	2782.7	2736.5	2863.6	3209.9 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				2425.0	2896.6	3040.0	3070.4	3020.6	3161.2	3541.3 ^a		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Compensation of employees
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				4391.8	5967.3	5358.1	5718.8	5839.3	5882.3	5933.3 ^a		
Less: Intermediate consumption, at purchaser's prices				1162.1	1629.3	1459.8	1374.0	1288.1	1286.9	1297.7 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				3229.7	4338.0	3898.3	4344.8	4551.2	4595.4	4635.6 ^a		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				21829.4	23474.5	26473.1	28059.7	26292.5	26088.4	26032.4 ^a		
Less: Intermediate consumption, at purchaser's prices				6807.9	7371.1	9477.6	8055.5	7125.3	7092.2	7035.4 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				15021.5	16103.5	16995.5	20004.2	19167.2	18996.2	18997.0 ^a		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				15536.7	16798.6	19618.0	20583.7	19930.6	19773.1	19526.1 ^a		
Less: Intermediate consumption, at purchaser's prices				4778.3	5108.0	7009.3	6355.5	5604.4	5499.9	5431.2 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				10758.4	11690.6	12608.8	14228.2	14326.2	14273.2	14094.9 ^a		
Compensation of employees				...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Education (P)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				5294.6	5534.2	5522.0	6136.1	4970.2	4808.1	5005.0 ^a		
Less: Intermediate consumption, at purchaser's prices				1632.1	1769.2	1830.6	1137.5	870.6	865.3	880.1 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				3662.5	3765.1	3691.4	4998.6	4099.6	3942.7	4124.9 ^a		
Compensation of employees				...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				998.1	1141.7	1333.1	1339.9	1391.6	1507.2	1501.2 ^a		
Less: Intermediate consumption, at purchaser's prices				397.6	494.0	637.7	562.5	650.2	726.9	724.0 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				600.5	647.7	695.4	777.4	741.4	780.3	777.2 ^a		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Compensation of employees
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (R+S+T)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				1885.8	2130.6	2272.4	2412.0	2361.4	2359.1	2386.9 ^a		
Less: Intermediate consumption, at purchaser's prices				733.7	724.0	793.3	826.8	814.1	815.2	824.7 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				1152.1	1406.6	1479.1	1585.3	1547.3	1543.9	1562.2 ^a		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				740.5	769.5	840.6	845.3	726.8	699.3	707.1 ^a		
Less: Intermediate consumption, at purchaser's prices				355.2	301.9	346.2	348.5	291.4	278.8	281.9 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				385.4	467.5	494.4	496.7	435.4	420.5	425.2 ^a		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				984.2	1134.2	1190.5	1291.8	1348.7	1370.7	1387.4 ^a		
Less: Intermediate consumption, at purchaser's prices				377.7	420.9	445.6	476.6	521.0	534.7	541.1 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				606.5	713.4	744.9	815.3	827.7	836.0	846.3 ^a		
Compensation of employees				...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices				161.0	226.9	241.3	274.9	285.9	289.1	292.4 ^a		
Less: Intermediate consumption, at purchaser's prices				0.8	1.2	1.5	1.7	1.7	1.7	1.8 ^a		
Equals: VALUE ADDED, GROSS, at basic prices				160.2	225.7	239.8	273.2	284.2	287.4	290.7 ^a		
Compensation of employees				...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...

^a All data for GDP and its components refer to provisional data for this year.

Tunisia

Source

Response to the United Nations national accounts questionnaire from the Institut National de la Statistique, Ministère du Développement Economique, Tunis. As part of its national accounts activities, the National Statistics Institute of Tunisia publishes major national accounts data series annually.

General

The national accounts presented in this volume use the concepts and definitions of the United Nations System of National Accounts 1993 (1993 SNA). The national accounts are compiled by applying a series of procedures to the data from the primary sources, making use of specific classifications and concepts that define the integrated nature of the 1993 SNA. The data consistency required by the 1993 SNA is ensured by arbitrages and adjustments between the various accounts compiled.

Methodology:

Overview of GDP Compilation

National accounts describe the national economy, which is made up of all units residing in national economic territory. That territory consists of Tunisian geographic territory excluding extraterritorial enclaves such as foreign embassies and international organizations, but including Tunisian territorial enclaves such as Tunisian embassies abroad. Resident units are those that have conducted economic transactions for more than a year on national economic territory. It is residence rather than nationality that is the consideration here.

The national accounts compiled in this document deal primarily with flows, that is to say economic movements over a particular period, although inventory and work-in-progress accounts might appear in some balance sheets. While the period used is the calendar year, national accounts are often supplemented by quarterly accounts in order to reflect the business cycle more closely.

In addition to the accounts of economic agents (such as companies, government agencies and households) arranged by institutional sector and transaction, central framework accounts are compiled and presented in three large summary tables: an input-output table arranged by activity and product, an overall economic table, and a financial transactions table.

As in previous volumes, accounts are calculated in both current prices and constant (previous year) prices. Successive version of accounts being compiled for a given year. Each version is characterized by the nature of the information used (provisional, partial or final data, sub-sample or full sample for surveys, data from yearly or less than yearly statements, etc.). Each version improves the previous one by setting out more precisely and in greater detail the information used and the accounts compiled. Accordingly, three versions are compiled for a given year:

- a provisional account six months after the end of the year considered;
- a semi-final account 18 months after the end of the year considered;
- a final account 30 months after the end of the year in question.

An accounting campaign, which runs from October in a given year (n-1) until the following June (n), involves the compilation of accounts for three successive years (final account for year n-3, semi-final account for year n-2 and provisional account for year n-1).

The various overall aggregates, balances and other macroeconomic data are also available on the Institute website.

In parallel to the valuation at current prices, the goods and services accounts are valued at constant (previous year) prices. The prices for year n-1, which provide a volume assessment, are used as an intermediary stage

between the evaluation methods mentioned. The volume-price split is calculated for each product, using current quantities (when available) and prices from the previous year or the reference year.

For most goods and services, the values are deflated by a wide variety of available indices (family consumer price index, industrial production price index, foreign trade unit value index and so on). Balancing techniques are then used to estimate the deflators of other measures of the supply and use balance according to the specific nature of each product.

The statistical sources used in the context of compiling national accounts are numerous and specific to each area studied. For non-financial and non-agricultural enterprises, the main source is the annual survey of economic activities that covers a sample of enterprises with more than 6 employees. This survey is essential as it provides a body of information on the production, purchases, stocks, investments and accounting data of enterprises. It can also be used to extrapolate data for the entire field of enterprises with more than 6 employees. In order to supplement that field, a five-year survey (1997, 2002 and so on) of enterprises with fewer than 6 employees (informal sector) is conducted, or else the survey results are updated and data are included from sectors that are beyond the scope of the survey (agriculture, fishing and others).

A number of sources provide statistical coverage for credit institutions:

Financial statistics are published by the Central Bank of Tunisia. Accounting data are available from annual reports (report of the Tunisian Professional Association of Banks) and the responses to a survey of those bodies. The main source of data on insurance companies is the report of the Directorate of Insurance (Ministry of Finance) and the report of the Tunisian Federation of Insurance Companies (FTUSA) which produces annual accounting aggregates for the sector. There are also the companies' annual reports and the associated accounting documents.

There are many sources for basic information on public administration, including various public finance reports on allocations and expenditure, the general State budget, special funds and statements from government agencies. There are a number of sources for local finances, in particular annual accounting statements. There are also the accounting reports and documents of social security agencies and non-administrative public institutions, which are included with government units in view of their non-market activity.

Other information is collected for accounting needs: fiscal data on imported products, trade margin rates and a set of short-term indicators such as producer price indices, consumer price indices and industrial production indices. In 2002, a survey of associations was carried out in conjunction with the Centre for Information, Training, Studies and Documentation on Associations (IFEDA). That survey was used to estimate the activity of non-profit institutions, which are included in the institutional sector of households.

Expenditure Approach

Evaluations for each item in the balance are made both at current year prices and at previous year prices. GDP is calculated at market prices, imports are evaluated cost, insurance and freight (CIF), while exports are established carriage paid (CPT). As for other final uses (final consumption, gross fixed capital formation, changes in inventories), they are established at acquisition cost (including taxes net of subsidies and commercial margins). The two main sources for exchanges with the rest of the world are foreign trade statistics for goods, and balance of payments data for services, transfers and financial transactions. As for households, the only consumption data initially available are from the various five-year surveys of household budgets and consumption, which can be used to produce a first estimate of final consumption. The final aggregate is achieved by summarizing the supply and use balances for goods and services. Gross fixed capital formation, consisting essentially of housing and capital transfers [droits de mutation] is evaluated as an estimate of housing production that is obtained by applying an implementation matrix to building permits.

Production Approach

Gross Domestic Product according to the production approach is the sum of value added deriving from the productive activity of resident units, after deduction of imputed bank service charges (FISIM). The production of credit institutions resulting from their role as financial intermediaries is calculated conventionally as the balance of received interest and paid interest, but it is not broken down among the various users as intermediate consumption. A further global adjustment to the total of value added also allows import taxes and duties to be incorporated (in addition), as imports are evaluated CIF and final use includes all taxes.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	46148.8	50143.0	54413.2	59797.6	65211.0	71006.2	76954.1	82885.0	89628.2			
Household final consumption expenditure	36390.1	39665.2	42804.2	46979.4	51199.2	55889.5	60402.8	64484.6	69514.4			
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	9758.7	10477.8	11609.0	12818.3	14011.8	15116.7	16551.3	18400.5	20113.9			
Gross capital formation	14251.9	16161.8	14893.8	17197.3	17084.4	18736.3	16934.1	16540.1	18601.6			
Gross fixed capital formation	14278.2	15502.5	14096.0	15824.2	16465.7	16435.3	16808.8	17366.5	18138.7			
Changes in inventories	-26.3	659.4	797.8	1373.1	618.7	2301.1	125.3	-826.5	462.9			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...
Exports of goods and services	26428.1	31210.3	31299.2	34154.4	35292.6	36328.2	33940.3	35939.0	42198.4			
Exports of goods	19528.4	23600.3	25171.3	26633.3	27771.3	28458.2	27663.9	29211.6	34490.1			
Exports of services	6899.6	7610.0	6127.9	7521.1	7521.3	7870.0	6276.4	6727.5	7708.3			
Less: Imports of goods and services	28151.6	34460.4	36113.9	40794.9	42443.9	45205.3	43139.3	45571.9	54103.6			
Imports of goods	24590.2	30218.9	31980.0	36247.1	37494.1	40081.8	37940.2	40033.2	47735.4			
Imports of services	3561.4	4241.5	4133.9	4547.7	4949.8	5123.5	5199.1	5538.7	6368.2			
Equals: GROSS DOMESTIC PRODUCT	58677.2	63054.8	64492.2	70354.4	75144.1	80865.5	84689.2	89792.2	96324.7			

Table 1.2 Gross domestic product by expenditures at constant prices

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2008											
Expenditures of the gross domestic product												
Final consumption expenditure	44573.5	48061.4	52412.4	56894.8	61739.9	67668.5	73441.4	79221.1	84469.5			
Household final consumption expenditure	35135.6	37938.0	41294.8	44686.9	48369.9	53285.3	57663.3	62262.1	66022.0			
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	9437.9	10123.5	11117.6	12207.9	13370.0	14383.2	15778.2	16958.9	18447.5			
Gross capital formation	13604.7	15568.0	13225.6	15532.3	15485.0	17338.6	18019.4	16740.7	16606.2			
Gross fixed capital formation	13515.4	14897.0	13531.3	14960.7	15860.4	15983.5	16360.5	17001.7	17414.3			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2008	2009	2010	2011	2012	2013	2014	2015	2016			
Changes in inventories	89.2	671.0	-305.7	571.6	-375.3	1355.1	1658.9	-261.0	-808.1			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...
Exports of goods and services	28595.6	29229.5	29855.5	32645.1	34818.8	34763.2	34411.8	34008.1	37607.3			
Exports of goods	21629.7	...	23409.4	25727.5	27274.5	27503.0	27860.6	27472.0	30451.5			
Exports of services	7008.9	...	6446.1	6917.6	7544.4	7260.2	6551.2	6536.2	7155.8			
Less: Imports of goods and services	29780.2	32445.2	33647.9	38064.4	40065.7	42825.9	44023.5	44334.3	47152.1			
Imports of goods	...	...	31029.1	35441.4	37198.3	39816.1	41191.3	40827.1	42922.8			
Imports of services	...	...	2618.8	2623.0	2867.4	3009.8	2832.2	3507.2	4229.3			
Equals: GROSS DOMESTIC PRODUCT	56993.5	60413.7	61845.6	67007.8	71978.2	76944.4	81849.2	85635.6	91530.9			

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
GROSS DOMESTIC PRODUCT	58677.2	63054.8	64492.2	70354.4	75144.1	80865.5	84689.2	89792.2	96324.7			
Plus: Compensation of employees - from and to the rest of the world, net	173.8	244.9	236.6	255.5	203.8	141.9	157.5	186.4	176.9			
Plus: Compensation of employees - from the rest of the world	193.4	265.5	258.7	279.3	228.8	168.2	185.0	215.3	207.3			
Less: Compensation of employees - to the rest of the world	19.6	20.6	22.7	23.8	25.0	26.2	27.5	28.9	30.4			
Plus: Property income - from and to the rest of the world, net	-3039.2	-3204.2	-3278.1	-3230.1	-3552.7	-3034.6	-2785.1	-2731.9	-4178.0			
Plus: Property income - from the rest of the world	348.5	449.6	397.6	445.0	573.2	542.7	585.0	589.7	608.5			
Less: Property income - to the rest of the world	3387.7	3653.7	3675.7	3675.1	4125.9	3577.3	3370.1	3321.6	4786.5			
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2865.3	-2959.3	-3041.4	-2974.6	-3348.9	-2892.7	-2627.6	-2545.5	-4001.1			
Plus: Sum of Compensation of employees and property income - from the rest of the world	541.9	715.0	656.9	724.3	802.0	710.8	770.0	805.0	815.8			
Less: Sum of Compensation of employees and property income - to the rest of the world	3407.2	3674.3	3698.3	3698.9	4150.9	3603.6	3397.6	3350.5	4816.9			
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	55811.9	60095.5	61450.8	67379.8	71795.2	77972.8	82020.6	87276.0	...			
Plus: Current transfers - from and to the rest of the world, net	2922.8	3197.0	3089.7	3802.7	...	...	...	...	...
Plus: Current transfers - from the rest of the world	3101.4	3418.5	3343.9	...	...	...	...	...	...
Less: Current transfers - to the rest of the world	178.5	221.6	254.2	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	58734.8	63292.5	64633.7	71318.9	...	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	46148.8	50143.0	54437.2	59785.3	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Equals: SAVING, GROSS	12586.0	13149.5	10196.4	11533.6	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	222.1	117.9	258.7	701.2	...	...	...	...	...	...	...	...
Plus: Capital transfers - from the rest of the world	226.9	129.8	266.2	...	...	...	...	...	...	...	...	...
Less: Capital transfers - to the rest of the world	4.8	11.9	7.5	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	14251.9	16161.8	14962.8	17346.0	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1443.9	-2894.4	-4507.7	-5111.2	...	...	...	...	...	...	...	...
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	8628.0	9309.6	10085.2 ^a	10982.8 ^a	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	47183.9	50786.0	51458.8	56533.4	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	50106.7	53982.9	54548.5	60336.1	...	...	...	...	...	...	...	...
Equals: SAVING, NET	3957.9	3840.0	111.3	550.8	...	...	...	...	...	...	...	...

^a Discrepancy with equivalent item in other tables.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Industries												
Agriculture, hunting, forestry; fishing	4962.1	4750.9	5504.2	6391.2	6680.5	7401.9	8708.3	8433.0	9335.9			
Mining and quarrying	3274.5	4304.1	4750.6	5351.0	5205.2	4476.1	3360.6	2933.8	3099.3			
Manufacturing	9938.2	10421.9	10707.5	11429.0	11983.5	12584.4	12934.6	13398.7	14234.6			
Electricity, gas and water supply	718.7	818.1	856.9	970.5	1139.3	1146.4	1208.9	1409.5	1112.5			
Construction	2522.5	2728.3	2908.0	3102.9	3291.8	3532.1	3653.9	3796.0	3851.6			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	7680.0	8156.6	8236.7	9214.2	10097.1	10827.4	11505.9	12183.2	13360.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	4747.6	4993.6	5608.8	6140.6	6849.0	7381.0	8192.4	8712.0	9370.5			
Hotels and restaurants	2932.4	3163.0	2627.9	3073.6	3248.1	3446.4	3313.5	3471.3	3989.5			
Transport, storage and communications	7326.6	8294.6	7912.6	8595.3	8877.6	9285.2	9209.4	9826.7	10808.7			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	4783.6	5430.6	4746.4	5231.9	5311.7	5506.5	5464.0	5939.7	6793.5			
Post and telecommunications	2543.1	2863.9	3166.2	3363.3	3565.9	3778.7	3745.3	3887.0	4015.2			
Financial intermediation; real estate, renting and business activities	8755.9	9464.7	10079.0	10807.2	11735.4	12437.6	13336.0	14247.6	15743.8			
Financial intermediation	2080.6	2279.8	2341.7	2614.4	2914.3	3149.3	3365.5	3679.5	4393.2			
Real estate, renting and business activities	6675.4	7184.9	7737.3	8192.8	8821.1	9288.3	9970.5	10568.0	11350.6			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Public administration and defence; compulsory social security	8855.8	9559.4	10708.3	11905.7	13021.4	14128.7	15300.8	17029.1	18461.9			
Education; health and social work; other community, social and personal services	63.4	67.8	75.6	80.8	87.0	93.2	100.1	107.6	115.4			
Education	...	...	...	...	...	...	...	...	...
Health and social work	...	...	...	...	...	...	...	...	...
Other community, social and personal services	63.4	67.8	75.6	80.8	87.0	93.2	100.1	107.6	115.4			
Private households with employed persons	181.7	196.2	212.3	235.3	252.0	267.0	286.0	303.7	325.9			
Equals: VALUE ADDED, GROSS, in basic prices ^a	53517.6	57940.4	61077.2	67041.3	71292.9	75067.7	78446.6	82393.1	88692.0			
Less: Financial intermediation services indirectly measured (FISIM)	761.8	822.2	874.6	1041.8	1077.8	1112.2	1157.9	1275.6	1757.7			
Plus: Taxes less Subsidies on products	5159.6	5114.4 ^b	3415.0 ^c	3313.2	3851.2	5797.8	6242.6	7399.1	7632.7			
Plus: Taxes on products	6392.6	6876.9	6903.5	...	...	...	...	...	...
Less: Subsidies on products	1233.0	1880.0	2932.1	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	58677.2	63054.8	64492.2	70354.4	75144.1	80865.5	84689.2	89792.2	96324.7			

^a The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

^b Discrepancy between components and total.

^c Discrepancy between components and total. Discrepancy with equivalent item in other tables.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2008	2009	2010	2011	2012	2013	2014	2015	2016			
Industries												
Agriculture, hunting, forestry; fishing	4737.3	4509.2	5240.1	5824.0	6159.6	6997.9	8312.2	7965.6	8600.6			
Mining and quarrying	4389.2	3311.6	3329.3	4318.9	4318.6	4368.2	3751.9	2648.8	2150.9			
Manufacturing	9890.0	10234.8	7084.4	8483.0	8992.9	9348.0	8774.1	8078.0	7863.9			
Electricity, gas and water supply	681.4	827.3	832.5	909.1	995.9	1177.8	1185.2	1218.9	1443.7			
Construction	2352.3	2610.2	2693.3	2954.1	3199.6	3410.3	3422.6	3690.4	3738.9			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	7235.0	7921.6	7577.4	8679.6	9487.1	10305.0	10487.3	11783.2	12560.7			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	4470.3	4883.3	5100.2	5755.6	6436.1	7062.2	7461.3	8358.4	8801.3			
Hotels and restaurants	2764.7	3038.3	2477.2	2924.0	3051.0	3242.8	3026.0	3424.7	3759.4			
Transport, storage and communications	7177.6	7987.7	7832.5	8481.9	9124.1	9169.0	9186.2	9629.4	10292.2			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	4623.4	5103.2	4610.6	5068.2	5243.9	5361.9	5335.9	5721.7	6362.1			
Post and telecommunications	2554.2	2884.5	3221.9	3413.7	3880.3	3807.1	3850.3	3907.7	3930.1			
Financial intermediation, real estate, renting and business activities	8626.2	9134.1	9545.6	10291.8	11329.8	12109.2	12736.1	13781.3	15052.2			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2008	2009	2010	2011	2012	2013	2014	2015	2016			
Financial intermediation	2299.2	2195.8	2297.8	2444.3	2795.3	3018.8	3333.3	3535.6	4194.6			
Real estate, renting and business activities	6327.1	6938.3	7247.8	7847.5	8534.5	9090.4	9402.8	10245.7	10857.6			
Public administration and defence; compulsory social security	8454.4	9236.2	10266.9	11349.5	12436.7	13443.1	14600.0	15680.5	17139.8			
Education; health and social work; other community, social and personal services	61.9	64.8	72.2	77.2	85.4	91.5	97.2	104.3	112.0			
Education	...	...	...	...	...	...	...	...	...
Health and social work	...	...	...	...	...	...	...	...	...
Other community, social and personal services	61.9	64.8	72.2	77.2	85.4	91.5	97.2	104.3	112.0			
Private households with employed persons	177.0	185.3	204.1	220.9	245.2	262.3	278.0	298.0	316.2			
Equals: VALUE ADDED, GROSS, in basic prices ^a	52918.7	55224.3	57041.6 ^b	63410.9 ^b	68373.4 ^b	72727.4 ^b	75899.7 ^b	79107.7 ^b	83842.6 ^b			
Less: Financial intermediation services indirectly measured (FISIM)	863.5	798.6	920.9	928.0	1112.2	1116.5	1185.0	1248.0	1558.4			
Plus: Taxes less Subsidies on products	4074.8	5189.4	4804.0	3596.9	3604.7	4217.1	5949.5	6527.9	7688.3			
Equals: GROSS DOMESTIC PRODUCT	56993.5	60413.7	61845.6	67007.8	71978.2	76944.4	81849.2	85635.6	91530.9			

^a The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

^b Discrepancy between Total Economy and breakdown by industry.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	102938.0	112450.0	115666.0	129217.0	136727.7	143258.0	148158.9	153881.2	166542.1			
Less: Intermediate consumption, at purchaser's prices ^a	49420.6	54510.0	54589.3 ^b	62176.1	65434.8	68190.3	69712.3	71488.1	77850.1			
Equals: VALUE ADDED, GROSS, at basic prices ^c	53517.6	57940.4	61077.2	67041.3	71292.9	75067.7	78446.6	82393.1	88692.0			
Compensation of employees	21148.8	23061.7 ^d	24982.7 ^d	27345.9	29476.5	31802.4	34040.2	36477.0	...			
Taxes on production and imports, less Subsidies	472.9	517.0	550.3 ^d	612.9	871.6	1085.0	...	...	...
Taxes on production and imports	595.7	640.6	658.1	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...
Other taxes on production	595.7	640.6	658.1	...	...	...	...	...	...
Less: Subsidies	122.8	123.6	107.7	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...
Other subsidies on production	122.8	123.6	107.7	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^e	31895.9	34865.4	35226.0	39082.5	40944.7	42180.2	43075.5	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	761.8	822.2	874.6	1041.8	1077.8	1112.2	1157.9	1275.6	1757.7			
Less: Consumption of fixed capital	8628.0	9309.6	9685.2 ^b	10152.7 ^b	10533.5	11108.9	11867.9	12393.2	12905.4			
OPERATING SURPLUS, NET ^f	23102.4	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	14251.9	16161.8	14893.8	17197.3	17084.4	18736.3	16934.1	16540.1	18601.6			
Gross fixed capital formation	14278.2	15502.5	14096.0	15824.2	16465.7	16435.3	16808.8	17366.5	18138.7			
Changes in inventories	-26.3	659.4	797.8	1373.1	618.7	2301.1	125.3	-826.5	462.9			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...

^a Includes financial intermediation services indirectly measured (FISIM).

^b Discrepancy with equivalent item in other tables.

^c The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

^d Discrepancy between Total Economy and breakdown by industry.

^e Includes Mixed Income, Gross. Includes financial intermediation services indirectly measured (FISIM).

^f Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	6717.9	6440.1	7390.6	8582.8	8993.4	9962.7	11722.8	11345.2	12555.0			
Less: Intermediate consumption, at purchaser's prices	1755.8	1698.7	1886.4	2191.5	2312.9	2560.8	3014.5	2912.3	3219.1			
Equals: VALUE ADDED, GROSS, at basic prices	4962.1	4741.3 ^a	5504.2	6391.2	6680.5	7401.9	8708.3	8433.0 ^a	9335.9			
Compensation of employees	786.1	861.8	910.0	982.7	1052.4	1119.0	1182.6	1221.4	...			
Taxes on production and imports, less Subsidies	81.2	70.6	69.7	30.5	82.5	110.6	147.3	143.2	...			
OPERATING SURPLUS, GROSS	4094.8	3753.3	4527.2	5378.0	5545.6	6172.3	7378.4	7171.9	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	977.0	1045.6	1055.6	1200.6	1205.5	1111.2	1200.0	1263.5	1245.3			
Changes in inventories	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...

^a Discrepancy between components and total.

^b Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	6717.9	6432.3	7390.6	8588.9	8269.8	9429.2	11191.1	10691.9	11569.3			
Less: Intermediate consumption, at purchaser's prices	1980.5	1923.0	2150.4	2764.9	2110.2	2431.3	2878.9	2726.3	2968.7			
Equals: VALUE ADDED, GROSS, at basic prices	4737.3	4509.2	5240.1	5824.0	6159.6	6997.9	8312.2	7965.6	8600.6			
Compensation of employees	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Mining and quarrying (C)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	4362.3	5762.1	6241.3	7048.9	6845.9	6100.7	4484.9	3989.0	4191.8			
Less: Intermediate consumption, at purchaser's prices	1087.8	1457.9	1490.7	1697.9	1640.7	1624.6	1124.3	1055.2	1092.5			
Equals: VALUE ADDED, GROSS, at basic prices	3274.5	4304.1	4750.6	5351.0	5205.2	4476.1	3360.6	2933.8	3099.3			
Compensation of employees	2091.0	2292.4	2420.8	2647.5	2847.7	2879.4	...	...	...
Taxes on production and imports, less Subsidies	38.4	46.3	47.4	56.7	68.7	81.6	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2416.8	2411.9	1907.9	1171.0	1499.6	1302.1	1546.7	1568.3	1571.9			
Changes in inventories	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Manufacturing (D)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	36885.4	40803.1	40788.0	45572.1	48466.3	50150.4	50870.7	52354.8	55831.4			
Less: Intermediate consumption, at purchaser's prices	26947.1	30381.2	30080.4	34143.0	36482.8	37566.1	37936.1	38956.2	41596.7			
Equals: VALUE ADDED, GROSS, at basic prices	9938.2	10421.9 ^a	10707.5 ^a	11429.0	11983.5	12584.4	12934.6	13398.7	14234.6			
Compensation of employees	4783.6	5226.5	5519.2	5848.0	6137.2	6639.6	7020.4	7250.7	...			
Taxes on production and imports, less Subsidies	125.0	158.7	171.2	204.1	249.6	296.1	331.7	340.7	...			
OPERATING SURPLUS, GROSS ^b	5029.6	4642.0	4832.6	5377.0	5596.7	5648.7	5582.6	5802.6	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1452.1	1989.0	2006.4	1745.6	2116.2	1753.4	1794.2	1835.0	2100.7			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy between components and total.
^b Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	1720.5	1945.1	1744.0	1808.9	1991.6	1950.8	2880.9	2849.3	3486.1			
Less: Intermediate consumption, at purchaser's prices	1001.8	1127.0	887.1	838.3	852.3	804.4	1672.0	1439.9	2373.6			
Equals: VALUE ADDED, GROSS, at basic prices	718.7	818.1	856.9	970.5	1139.3	1146.4	1208.9 ^a	1409.5	1112.5			
Compensation of employees	333.0	393.4	398.9	419.4	459.2	487.7	537.5	555.1	...			
Taxes on production and imports, less Subsidies	30.8	32.8	31.5	34.5	46.3	55.4	66.0	68.5	...			
OPERATING SURPLUS, GROSS ^b	354.9	392.0	426.4	516.7	633.8	603.2	570.4	786.4	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	888.7	882.5	885.0	732.4	1023.2	876.0	671.6	823.0	852.0			
Changes in inventories	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...

^a Discrepancy between components and total.
^b Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Construction (F)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	8178.4	8320.5	8850.6	9509.0	10023.1	10754.8	11001.6	11331.7	11553.8			
Less: Intermediate consumption, at purchaser's prices	5655.9	5592.2	5942.7	6406.1	6731.4	7222.8	7347.8	7535.7	7702.2			
Equals: VALUE ADDED, GROSS, at basic prices	2522.5	2728.3	2908.0	3102.9	3291.8	3532.1	3653.9	3796.0	3851.6			
Compensation of employees	706.1	851.5	863.6	909.6	938.0	999.3	1056.8	1091.5	...			
Taxes on production and imports, less Subsidies	26.2	25.8	28.5	31.3	45.5	54.2	62.8	63.4	...			
OPERATING SURPLUS, GROSS ^a	1790.2	1851.0	2015.9	2162.0	2308.2	2478.6	2534.3	2641.0	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	269.5	259.9	156.2	375.1	301.0	460.1	300.0	330.0	330.0			

^a Discrepancy between components and total.

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	11862.7	12772.3	12957.3	15374.5	16350.9	17405.2	17950.9	18734.1	20471.3			
Less: Intermediate consumption, at purchaser's prices	4182.7	4615.7	4720.6	6160.3	6253.7	6577.8	6445.0	6550.8	7111.3			
Equals: VALUE ADDED, GROSS, at basic prices	7680.0	8156.6	8236.7	9214.2	10097.1	10827.4	11505.9	12183.2	13360.0			
Compensation of employees	1834.4	2163.9	2194.6	2306.4	2553.6	2790.3	2899.2	2994.3	...			
Taxes on production and imports, less Subsidies	49.8	59.2	90.6	98.9	143.3	170.8	197.6	200.0	...			
OPERATING SURPLUS, GROSS	^a 5795.8	5933.5	5951.5	6808.9	7400.3	7866.4	8409.1	8988.9	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	655.8	786.6	593.7	730.2	761.3	915.9	866.7	813.6	951.0			
Changes in inventories	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Transport, storage and communications (I)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	10336.1	11725.4	11085.7	12074.7	12638.7	13252.1	12962.2	13813.4	15354.4			
Less: Intermediate consumption, at purchaser's prices	3009.5	3430.8	3173.1	3479.4	3761.1	3967.0	3752.8	3986.7	4545.7			
Equals: VALUE ADDED, GROSS, at basic prices	7326.6	8294.6 ^a	7912.6	8595.3	8877.6	9285.2	9209.4	9826.7 ^a	10808.7			
Compensation of employees	2082.4	2282.9	2491.3	2532.7	2722.4	2923.2	3236.8	3343.0	...			
Taxes on production and imports, less Subsidies	108.2	111.6	131.1	145.2	194.8	232.6	274.1	283.1	...			
OPERATING SURPLUS, GROSS	^b 5136.1	5728.9	5290.2	5917.3	5960.4	6129.4	5698.4	6106.8	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3049.0	3009.9	2278.8	3200.6	2570.7	2744.7	3146.3	3010.7	2833.4			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy between components and total.
^b Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Financial intermediation; real estate, renting and business activities (J+K)**

	Series 100: 1993 SNA, Tunisian Dinar, Western calendar year											Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	12045.6	12890.6	13631.4	14984.3	15867.7	16970.6	18062.1	19332.6	21135.8			
Less: Intermediate consumption, at purchaser's prices	3289.7	3425.9	3552.4	4177.1	4132.3	4533.0	4726.1	5085.0	5391.9			
Equals: VALUE ADDED, GROSS, at basic prices	8755.9	9464.7	10079.0	10807.2	11735.4	12437.6	13336.0	14247.6	15743.8			
Compensation of employees	1368.7	1560.3	1712.2	1881.9	2002.2	2194.5	2348.9	2518.9	...			
Taxes on production and imports, less Subsidies	0.3	-2.8	4.2	-0.9	27.9	70.7	102.8	96.6	...			
OPERATING SURPLUS, GROSS ^a	7467.0	7907.3	8362.7	8926.1	9705.3	10172.4	10884.3	11632.1	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	179.5	227.1	187.4	146.1	234.2	225.8	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Public administration and defense; compulsory social security (L)**

	Series 100: 1993 SNA, Tunisian Dinar, Western calendar year											Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	10532.6	11481.0	12638.8	13891.9	15152.7	16287.8	17769.6	19647.6	21443.7			
Less: Intermediate consumption, at purchaser's prices	1676.8	1921.6	1930.5	1986.2	2131.3	2159.1	2468.8	2618.5	2981.8			
Equals: VALUE ADDED, GROSS, at basic prices	8855.8	9559.4	10708.3	11905.7	13021.4	14128.7	15300.8	17029.1	18461.9			
Compensation of employees	6981.9	7724.0	8712.2	9817.7	10763.8	11769.5	12813.2	14460.2	...			
Taxes on production and imports, less Subsidies	13.0	13.4	12.4	12.6	13.1	13.1	13.6	14.3	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3170.2	2087.1	2271.7	2391.5	2583.4	2706.3	2860.1	2965.8	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	115.1	121.9	126.4 ^a	135.1	145.4	155.7	167.3	179.8	192.9			
Less: Intermediate consumption, at purchaser's prices	51.7	54.8	52.8	54.3	58.4	62.6	67.2	72.2	77.5			
Equals: VALUE ADDED, GROSS, at basic prices	63.4	67.8	75.6	80.8	87.0	93.2	100.1	107.6	115.4			
Compensation of employees	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...

^a Discrepancy between components and total.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Private households with employed persons (P)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	181.7	196.2	212.3	235.3	252.0	267.0	286.0	303.7	325.9			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	181.7	196.2	212.3	235.3	252.0	267.0	286.0	303.7	325.9			
Compensation of employees	181.7	196.2	212.3	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...

Table 4.1 Total Economy (S.1)

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	102938.0	112450.0	115670.0 ^a									
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	761.8	822.2	874.6									
Plus: Taxes less Subsidies on products	5159.6	5114.4 ^b	4069.7 ^c									
Plus: Taxes on products	6392.6	6876.9	6903.5									
Less: Subsidies on products	1233.0	1880.0	2932.1									
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	49420.6	54510.0	55153.9 ^e									
GROSS DOMESTIC PRODUCT	58677.2	63054.8	64585.4									
Less: Consumption of fixed capital	8628.0	9309.6	10085.2 ^f									
NET DOMESTIC PRODUCT	49583.3	...	...							
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	58677.2	63054.8	64585.4									
II.1.1 Generation of income account - Uses												
Compensation of employees	21148.8	23061.7	24982.7									
Taxes on production and imports, less Subsidies	5632.5	5513.9 ^a	4521.7 ^a									
Taxes on production and imports	6988.2	7517.6	7561.6									
Taxes on products	6392.6	6876.9	6903.5									
Other taxes on production	595.7	640.6	658.1									
Less: Subsidies	1355.7	2003.6	3039.8									
Subsidies on products	1233.0	1880.0	2932.1									
Other subsidies on production	122.8	123.6	107.7									
OPERATING SURPLUS, GROSS	31895.9	34865.4	35226.0									
MIXED INCOME, GROSS	...	...	...						
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	31895.9	34865.4	35226.0									
MIXED INCOME, GROSS	...	...	...						
Compensation of employees	21322.7	23306.6	25219.4									
Taxes on production and imports, less Subsidies	5632.5	5513.9	4521.7									
Taxes on production and imports	6988.2	7517.6	7561.6									
Taxes on products	6392.6	6876.9	6903.5									
Other taxes on production	595.7	640.6	658.1									
Less: Subsidies	1355.7	2003.6	3039.8									
Subsidies on products	1233.0	1880.0	2932.1									
Other subsidies on production	122.8	123.6	107.7									
Property income	7330.3	7005.5	7159.4									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
II.1.2 Allocation of primary income account - Uses												
Property income	10369.4	10209.6	10437.5									
<u>GROSS NATIONAL INCOME</u>	55811.9	60095.5	61544.0									
II.2 Secondary distribution of income account - Resources												
<u>GROSS NATIONAL INCOME</u>	55811.9	60095.5	61544.0									
Current taxes on income, wealth, etc.	4904.1	5327.4	6077.6									
Social contributions	4639.8	5181.6	5716.4									
Social benefits other than social transfers in kind	3684.9	4124.8	4588.9									
Other current transfers	5319.0	5459.2	5582.2									
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	4824.1	5242.6	5987.0									
Social contributions	4639.8	5181.6	5716.4									
Social benefits other than social transfers in kind	3684.9	4124.8	4588.9									
Other current transfers	2476.1	2347.0	2583.1									
<u>GROSS DISPOSABLE INCOME</u>	58734.8	63292.5	64633.7									
II.4.1 Use of disposable income account - Resources												
<u>GROSS DISPOSABLE INCOME</u>	58734.8	63292.5	64633.7									
Adjustment for the change in net equity of households on pension funds	...	...	...						
II.4.1 Use of disposable income account - Uses												
<u>Final consumption expenditure</u>	46148.8	50143.0	54437.2									
Individual consumption expenditure	...	...	...						
Collective consumption expenditure	...	...	...						
Adjustment for the change in net equity of households on pension funds	...	...	...						
<u>SAVING, GROSS</u>	12586.0	13149.5 ^a	10196.4 ^a									
III.1 Capital account - Changes in liabilities and net worth												
<u>SAVING, GROSS</u>	12586.0	13149.5	10196.4									
Capital transfers, receivable less payable	222.1	117.9	258.7									
Capital transfers, receivable	1721.7	1499.0	1984.9									
Less: Capital transfers, payable	1499.6	1381.1	1726.2									
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^h	12969.7	...	...							
III.1 Capital account - Changes in assets												
<u>Gross capital formation</u>	14251.9	16161.8 ^a	14962.8 ^a									
Gross fixed capital formation	14278.2	15502.5	14066.0									
Changes in inventories	-26.3	659.4 ^a	896.9 ^a									
Acquisitions less disposals of valuables	...	...	...						
Acquisitions less disposals of non-produced non-financial assets	...	...	...						
<u>NET LENDING (+) / NET BORROWING (-)</u>	-1443.9	-2894.4	-4507.7									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	17098.2	19133.2	20324.8									
Currency and deposits	8410.7	5717.5	3567.4 ^d									
Securities other than shares	303.9	-55.2	1107.9									
Loans	3459.3	7036.9	11076.1 ^f									
Shares and other equity	2954.8	3097.1	2613.5									
Insurance technical reserves	349.6	251.0	384.3									
Financial derivatives	1619.9	3085.9	1575.6 ^f									
Other accounts payable	...	...	...						
NET LENDING (+) / NET BORROWING (-)	-1443.8	-2894.4	-4507.7									
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	15654.4	16238.8	15817.1									
Monetary gold and SDRs	490.2	39.0	16.6									
Currency and deposits	9171.6	4685.4	498.3 ^d									
Securities other than shares	304.1	-54.3	1109.1									
Loans	3205.7	7154.0	10602.9 ^f									
Shares and other equity	1023.7	1234.5	2077.6									
Insurance technical reserves	349.6	251.0	384.3									
Financial derivatives	1109.5	2929.2	1128.3 ^f									
Other accounts receivable	...	...	...						

^a Discrepancy between the Total Economy and the domestic sector accounts.

^b Discrepancy between components and total.

^c Discrepancy between components and total. Discrepancy with equivalent item in other tables.

^d Includes financial intermediation services indirectly measured (FISIM).

^e Discrepancy between the Total Economy and the domestic sector accounts. Discrepancy with equivalent item in other tables.

^f Discrepancy with equivalent item in other tables.

^g Includes Mixed Income, Gross. Discrepancy between Total Economy and Domestic Sectors as Total Economy includes FISIM, but domestic sectors exclude it.

^h Item does not consider consumption of fixed capital. Account does not balance.

ⁱ Discrepancy between the Total Economy and the Rest of the World account.

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	28151.6	34460.4	36113.9	40794.9	42443.9	45205.3						
Imports of goods	24590.2	30218.9	31980.0	36247.1	37494.1	40081.8						
Imports of services	3561.4	4241.6	4133.9	4547.7	4949.8	5123.5						
V.I External account of goods and services - Uses												
Exports of goods and services	26428.1	31210.3	31299.2	34154.4	35292.6	36328.2						
Exports of goods	19528.4	23600.3	25171.3	26633.3	27771.3	28458.2						
Exports of services	6899.6	7610.6	6127.9	7521.1	7521.3	7870.0						
EXTERNAL BALANCE OF GOODS AND SERVICES	1723.5	3250.1	4814.7	6640.5	7151.3	8877.1						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	1723.5	3250.0	4814.7	6640.5	7151.3 ^a	8877.1						
Compensation of employees	19.6	20.6	22.7	23.8	25.0	26.2						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...
Property income	3387.7	3653.7	3675.7	3675.1	4125.9	3557.1						
Current taxes on income, wealth, etc.	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...
Other current transfers	178.5	221.6	254.2	306.5	277.7	378.2						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	193.4	265.5	259.3	279.3	228.8	168.2						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...
Property income	348.5	449.6	397.6	445.0	573.2	542.7						
Current taxes on income and wealth, etc.	80.0	85.1	103.5	98.4	167.1	162.9						
Social contributions	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...
Other current transfers	3021.3	3333.8	3253.2	4011.2	4378.4	4726.9						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	1666.0	3012.3	4766.4	5812.4	6301.5	7302.9						
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	1666.0	3012.3	4766.4	5812.4	6301.5	7302.9						
Capital transfers, receivable less payable	-222.1	-117.9	-258.7	-701.2	-186.3	-486.4						
Capital transfers, receivable	4.8	11.9	7.5	6.8	8.7	15.6						
Less: Capital transfers, payable	226.9	129.8	266.2	708.0	195.0	502.0						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1443.8	2894.4	4507.7	5111.2	6115.2	6816.5						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	1443.9	2894.4	4507.7	5111.2	6115.2	6816.5						
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	2604.6	912.5	-2524.0	1946.6	-1214.1	886.3						
Currency and deposits	2124.1	-136.4	-3210.4 ^b	2332.1	-690.4	1374.4						
Securities other than shares	0.3	0.9	1.1	1.6	169.0	-332.8						
Loans	229.9	324.8	66.9 ^b	-29.4	54.6	7.0						
Shares and other equity	103.5	105.5	17.9	6.5	18.6	40.6						
Insurance technical reserves	...	...	...	...	...	...
Financial derivatives	146.9	617.8	600.5 ^b	-364.1	-765.9	-202.9						
Other accounts payable	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	1443.8	2894.4	4507.7	5111.2	6115.2	6816.5						
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	4048.5	3806.9	1983.7	7057.8	4901.1	7702.8						
Monetary gold and SDRs	-490.2	-39.0	-16.6	-23.4	46.8	54.5						
Currency and deposits	1363.2	895.8	144.1 ^b	1060.7	1560.1	1547.2						
Securities other than shares	...	...	...	...	...	...
Loans	483.5	207.6	918.2 ^b	1307.6	3411.7	4397.6						
Shares and other equity	2034.6	1968.1	565.4	2410.1	1868.5	1868.3						
Insurance technical reserves	...	...	...	...	...	...
Financial derivatives	657.4	774.4	372.6 ^b	2302.8	-1986.0	-164.7						
Other accounts receivable	...	...	...	...	...	...

^a Account does not balance.

^b Discrepancy between the Total Economy and the Rest of the World account.

Table 4.3 Non-financial Corporations (S.11)

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	53948.0	57657.4	58107.5									
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	^a 34786.2	36757.8	37100.6									
VALUE ADDED GROSS, in basic prices	^b 19161.8	20899.6	21006.9									
Less: Consumption of fixed capital	...	...	...						
VALUE ADDED NET, at basic prices	...	...	...						
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	19161.8	20899.6	21006.9									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
II.1.1 Generation of income account - Uses												
Compensation of employees	8627.7	9658.5	10199.4									
Other taxes less Other subsidies on production	207.2	285.0	315.3									
Other taxes on production	329.5	407.9	422.4									
Less: Other subsidies on production	122.3	122.9	107.1									
OPERATING SURPLUS, GROSS	10326.9	10956.1	10492.2									
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	10326.9	10956.1	10492.2									
Property income	441.2	549.5	696.2									
II.1.2 Allocation of primary income account - Uses												
Property income	6001.8	5887.1	5796.3									
BALANCE OF PRIMARY INCOMES	4766.4	5618.5	5392.1									
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	4766.4	5618.5	5392.1									
Social contributions	172.8	200.3	206.3									
Other current transfers	238.2	330.3	335.6									
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	1612.6	1788.6	2531.4									
Social benefits other than social transfers in kind	172.8	200.3	206.3									
Other current transfers	411.7	452.1	459.7									
GROSS DISPOSABLE INCOME	2980.3	3708.1	2736.7									
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	2980.3	3708.1	2736.7									
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...						
SAVING, GROSS	2980.3	3708.1	2736.7									
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	2980.3	3708.1	2736.7									
Capital transfers, receivable less payable	1040.4	648.8	661.7									
Capital transfers, receivable	1088.8	699.6	713.6									
Less: Capital transfers, payable	48.4	50.8	51.9									
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^c	5378.3	...	...							
III.1 Capital account - Changes in assets												
Gross capital formation	7273.0	8052.1	6657.3									
Gross fixed capital formation	7131.9	7689.0	6222.6									
Changes in inventories	35.2	256.1	325.6									
Acquisitions less disposals of valuables	105.8	107.0	109.2									
Acquisitions less disposals of non-produced non-financial assets	...	...	...						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
NET LENDING (+) / NET BORROWING (-)	-3252.3	-3695.2	-3258.9									
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	4884.0	7796.1	6849.8									
Currency and deposits	...	...	...						
Securities other than shares	-202.4	61.1	-29.7									
Loans	2385.0	4393.3	3730.9									
Shares and other equity	2302.6	2555.9	2208.8									
Insurance technical reserves	...	...	...						
Financial derivatives	398.8	785.8	939.7									
Other accounts payable	...	...	...						
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-11.0	-10.2	-10.9									
NET LENDING (+) / NET BORROWING (-) ^d	-3241.3	-3685.0	-3248.0									
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1642.7	4111.1	3601.7									
Monetary gold and SDRs	...	...	...						
Currency and deposits	1113.3	1497.3	834.2									
Securities other than shares	-131.8	193.5	728.9									
Loans	-8.7	-10.5	-11.6									
Shares and other equity	553.6	766.0	1355.1									
Insurance technical reserves	54.2	36.9	127.0									
Financial derivatives	62.1	1628.0	568.1									
Other accounts receivable	...	...	...						

^a Includes financial intermediation services indirectly measured (FISIM).

^b The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

^c Item does not consider consumption of fixed capital. Account does not balance.

^d Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2538.3	2807.2	2873.7	3200.8	3552.3	3791.9						
I. Production account - Uses												
Intermediate consumption, at purchaser's prices ^a	457.7	527.2	532.0	586.5	639.9	656.7						
VALUE ADDED GROSS, at basic prices ^b	2080.5	2280.0	2341.7	2614.4	2912.3	3135.2						
Less: Consumption of fixed capital	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2080.5	2280.0	2341.7 ^c	2614.4	2912.3	3135.2						
II.1.1 Generation of income account - Uses												
Compensation of employees	818.4	911.3	1040.1	...	...	...			
Other taxes less Other subsidies on production	19.2	22.0	24.7	...	...	...			
Other taxes on production	19.2	22.1	24.7	...	...	...			
Less: Other subsidies on production	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1242.9	1346.7	1350.8	...	...	...			
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1242.9	1346.7	1350.8	...	...	...			
Property income	2255.5	2307.2	2491.6	...	...	...			
II.1.2 Allocation of primary income account - Uses												
Property income	2454.3	2501.0	2812.8	...	...	...			
BALANCE OF PRIMARY INCOMES	1044.2	1153.0	1029.5	...	...	...			
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1044.2	1153.0	1029.5	...	...	...			
Social contributions	149.4	139.1	143.5	...	...	...			
Other current transfers	555.6	526.2	534.9	...	...	...			
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	111.6	140.8	140.3	...	...	...			
Social benefits other than social transfers in kind	149.4	139.1	143.5	...	...	...			
Other current transfers	572.1	544.0	550.2	...	...	...			
GROSS DISPOSABLE INCOME	916.0	994.3	873.9	...	...	...			
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	916.0	994.3	873.9	...	...	...			
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...
SAVING, GROSS	916.0	994.3	873.9	...	...	...			
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	916.0	994.3	873.9	...	...	...			
Capital transfers, receivable less payable	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^d	982.2	...	...	...	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation	179.5	227.1	187.6	...	...	...			
Gross fixed capital formation	179.5	227.1	187.6	...	...	...			
Changes in inventories	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	736.5	767.2	686.3	...	...	...	...	...	...	...	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	9254.8	7231.1	6907.6	...	...	...	...	...	...	...	...	...
Currency and deposits	8269.6	5694.1	2739.0	...	...	...	...	...	...	...	...	...
Securities other than shares	672.2	638.8	603.4	...	...	...	...	...	...	...	...	...
Loans	-115.8	47.6	3908.4	...	...	...	...	...	...	...	...	...
Shares and other equity	652.2	541.2	404.7	...	...	...	...	...	...	...	...	...
Insurance technical reserves	349.6	251.0	384.3	...	...	...	...	...	...	...	...	...
Financial derivatives	-573.0	58.4	-1132.2	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment to reconcile Net Lending of Financial Account and Capital Account	1.2	1.0	1.6	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	^e 735.3	766.2	684.6	...	...	...	...	...	...	...	...	...
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	9990.1	7997.3	7592.3	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	490.2	39.0	16.6	...	...	...	...	...	...	...	...	...
Currency and deposits	4405.8	346.3	-2972.2	...	...	...	...	...	...	...	...	...
Securities other than shares	712.4	-11.4	435.0	...	...	...	...	...	...	...	...	...
Loans	3124.5	6894.6	10199.5	...	...	...	...	...	...	...	...	...
Shares and other equity	313.7	205.7	161.3	...	...	...	...	...	...	...	...	...
Insurance technical reserves	1.2	0.8	1.6	...	...	...	...	...	...	...	...	...
Financial derivatives	942.4	522.4	-249.7	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes financial intermediation services indirectly measured (FISIM).

^b The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

^c Account does not balance.

^d Item does not consider consumption of fixed capital. Account does not balance.

^e Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	10664.9	11481.0	12638.8	13891.9	15151.3	16286.8	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	^a 1809.1	1921.6	1930.5	1986.2	2116.3	2126.5	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	^b 8855.8	9559.4	10708.3	11905.7	13035.0	14160.3	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
<u>VALUE ADDED NET, at basic prices</u>	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
<u>VALUE ADDED GROSS, at basic prices</u>	8855.8	9559.4	10708.3	11905.7	13035.0	14160.3						
II.1.1 Generation of income account - Uses												
<u>Compensation of employees</u>	6981.9	7519.4	8487.1	...	...	...			
<u>Other taxes less Other subsidies on production</u>	13.0	13.4	13.6	...	...	...			
<u>Other taxes on production</u>	13.0	13.4	13.6	...	...	...			
<u>Less: Other subsidies on production</u>	...	...	...	...	...	...
<u>OPERATING SURPLUS, GROSS</u>	1860.9	2019.3	2196.1	...	...	...			
II.1.2 Allocation of primary income account - Resources												
<u>OPERATING SURPLUS, GROSS</u>	1860.9	2019.3	2196.1	...	...	...			
<u>Taxes on production and imports, less Subsidies</u>	5632.5	5513.9	4521.7	...	...	...			
<u>Taxes on production and imports</u>	6988.2	7517.6	7561.5	...	...	...			
<u>Taxes on products</u>	6392.6	6876.9	6903.4	...	...	...			
<u>Other taxes on production</u>	595.7	640.6	658.1	...	...	...			
<u>Less: Subsidies</u>	1355.7	2003.6	3039.8	...	...	...			
<u>Subsidies on products</u>	1233.0	1880.0	2932.1	...	...	...			
<u>Other subsidies on production</u>	122.8	123.6	107.7	...	...	...			
<u>Property income</u>	2536.5	1979.8	1776.4	...	...	...			
II.1.2 Allocation of primary income account - Uses												
<u>Property income</u>	1278.7	1157.0	1199.6	...	...	...			
<u>BALANCE OF PRIMARY INCOMES</u>	8751.2	8356.1	7294.4	...	...	...			
II.2 Secondary distribution of income account - Resources												
<u>BALANCE OF PRIMARY INCOMES</u>	8751.2	8356.1	7294.4	...	...	...			
<u>Current taxes on income, wealth, etc.</u>	4904.1	5327.4	6077.6	...	...	...			
<u>Social contributions</u>	4225.4	4738.9	5252.5	...	...	...			
<u>Other current transfers</u>	1225.6	1223.7	1463.3	...	...	...			
II.2 Secondary distribution of income account - Uses												
<u>Current taxes on income, wealth, etc.</u>	33.3	29.9	32.0	...	...	...			
<u>Social benefits other than social transfers in kind</u>	3270.4	3682.1	4125.0	...	...	...			
<u>Other current transfers</u>	880.4	984.7	1198.4	...	...	...			
<u>GROSS DISPOSABLE INCOME</u>	14922.1	14949.4	14732.4	...	...	...			
II.4.1 Use of disposable income account - Resources												
<u>GROSS DISPOSABLE INCOME</u>	14922.1	14949.4	14732.4	...	...	...			
II.4.1 Use of disposable income account - Uses												
<u>Final consumption expenditure</u>	10443.9	11328.4	12537.2	...	...	...			
<u>Individual consumption expenditure</u>	...	...	...	...	...	...
<u>Collective consumption expenditure</u>	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	4478.2	3621.0	2195.1	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	4478.2	3621.0	2195.1	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	-1234.3	-914.3	-1068.2	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	176.0	205.0	392.1	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	1410.4	1119.3	1460.3	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^c	1946.5	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	2792.9	3023.3	3272.5	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2754.9	2984.4	3252.1	...	...	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	38.0	38.9	20.4	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	451.0	-316.5	-2145.6	...	...	...	...	...	...	...	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1067.4	1265.4	3261.1	...	...	...	...	...	...	...	...	...
Currency and deposits	141.2	23.4	828.4	...	...	...	...	...	...	...	...	...
Securities other than shares	-165.9	-755.1	534.2	...	...	...	...	...	...	...	...	...
Loans	55.3	-213.8	302.9	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	1036.9	2210.9	1595.7	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment to reconcile Net Lending of Financial Account and Capital Account	2.8	1.9	2.1	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) ^d	448.2	-318.4	-2147.7	...	...	...	...	...	...	...	...	...
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1515.6	946.9	1113.3	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	1228.3	402.1	341.1	...	...	...	...	...	...	...	...	...
Securities other than shares	-11.5	-101.7	-155.7	...	...	...	...	...	...	...	...	...
Loans	89.9	270.0	415.0	...	...	...	...	...	...	...	...	...
Shares and other equity	47.5	49.3	49.3	...	...	...	...	...	...	...	...	...
Insurance technical reserves	2.8	1.9	2.2	...	...	...	...	...	...	...	...	...
Financial derivatives	158.7	325.5	461.4	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes financial intermediation services indirectly measured (FISIM).

^b The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

^c Item does not consider consumption of fixed capital. Account does not balance.

^d Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series 100												
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	35787.0	40145.7	40519.1	47171.0	49568.9	51546.5						
I. Production account - Uses												
Intermediate consumption, at purchaser's prices ^a	12367.6	14997.2	13710.1	17863.7	17929.0	18439.4						
VALUE ADDED GROSS, at basic prices ^b	23419.4	25148.5	26809.0	29307.3	31640.0	33107.1						
Less: Consumption of fixed capital	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	23419.4	25148.5 ^c	26809.0	29307.3	31640.0	33107.1						
II.1.1 Generation of income account - Uses												
Compensation of employees	4720.8	4972.6	5256.1	...	...	...			
Other taxes less Other subsidies on production	233.4	196.5	196.7	...	...	...			
Other taxes on production	234.0	197.3	197.3	...	...	...			
Less: Other subsidies on production	0.5	0.8	0.6	...	...	...			
OPERATING SURPLUS, GROSS ^d	18465.1	20543.7	21187.0	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS ^d	18465.1	20543.7	21187.0	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...
Compensation of employees	21322.7	23306.6	25219.4	...	...	...			
Property income	2097.0	2169.0	2195.2	...	...	...			
II.1.2 Allocation of primary income account - Uses												
Property income	634.7	664.6	628.7	...	...	...			
BALANCE OF PRIMARY INCOMES	41250.2	45354.7	47972.9	...	...	...			
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	41250.2	45354.7	47972.9	...	...	...			
Social contributions	92.2	103.3	114.0	...	...	...			
Social benefits other than social transfers in kind	3684.9	4124.8	4588.9	...	...	...			
Other current transfers	3299.6	3378.8	3248.4	...	...	...			
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	3066.6	3283.2	3283.3	...	...	...			
Social contributions	4639.8	5181.6	5716.4	...	...	...			
Social benefits other than social transfers in kind	92.2	103.4	114.0	...	...	...			
Other current transfers	611.9	366.2	374.9	...	...	...			
GROSS DISPOSABLE INCOME	39916.4	44027.1	46435.8	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	39916.4	44027.1	46435.8	...	...	...			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	35704.9	38834.6	41865.0	...	...	...			
Individual consumption expenditure	...	...	...	...	...	...
SAVING, GROSS	4211.4	5192.5	4570.8	...	...	...			
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	4211.4	5192.5	4570.8	...	...	...			
Capital transfers, receivable less payable	416.0	383.3	665.2	...	...	...			
Capital transfers, receivable	456.8	594.4	879.2	...	...	...			
Less: Capital transfers, payable	40.8	211.1	214.1	...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS ^e	4662.6	...	...	...	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation	4006.5	5225.5	5025.5	...	...	...			
Gross fixed capital formation	4211.9	4596.8	4353.3	...	...	...			
Changes in inventories	-61.6	774.6	801.8	...	...	...			
Acquisitions less disposals of valuables	-143.8	-145.9	-129.6	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	621.0	350.4	210.5	...	...	...			
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1892.0	2840.5	3306.3	...	...	...			
Currency and deposits	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...
Loans	1134.8	2809.8	3133.9	...	...	...			
Shares and other equity	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...
Financial derivatives	757.2	30.7	172.4	...	...	...			
Other accounts payable	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) ^f	614.0	342.9	203.4	...	...	...			
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	2505.9	3183.4	3509.8	...	...	...			
Currency and deposits	2424.2	2439.8	2295.1	...	...	...			
Securities other than shares	-265.0	-134.6	100.8	...	...	...			
Loans	...	...	...	...	...	...
Shares and other equity	109.0	213.4	511.9	...	...	...			
Insurance technical reserves	291.4	211.4	253.5	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Financial derivatives	-53.7	453.3	348.6	...	...	...			
Other accounts receivable	...	...	...	...	...	...

^a Includes financial intermediation services indirectly measured (FISIM).

^b The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

^c Account does not balance.

^d Includes Mixed Income, Gross.

^e Item does not consider consumption of fixed capital. Account does not balance.

^f Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Turkey

Source

Response to the United Nations national accounts questionnaire from the State Institute of Statistics, Ankara. Methods of estimation, explanatory notes and primary sources are described annually in "National Income of Turkey". The data was received through the Organisation for Economic Co-operation and Development (OECD), Paris.

General

The official estimates have been prepared by the State Institute of Statistics in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit.

On 1 January 2005 the Central Bank of the Republic of Turkey has introduced the New Turkish Lira to replace the Turkish Lira. One New Turkish Lira is equivalent to one million Turkish Lira.

Original chain linked price estimates are referenced to 2009.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Expenditures of the gross domestic product													
Final consumption expenditure	777224.7	905566.8	1072148.6	1202496.6	1373438.6	1528592.3	1735624.5	1947372.5	2287262.7	2662957.7	3127848.1	3633961.1	
Household final consumption expenditure	616268.4	728542.5	876891.7	974963.4	1113710.0	1235234.5	1403965.1	1551854.0	1826538.1	2097979.2	2441172.3	2845859.1	
NPISHs final consumption expenditure	3379.9	3339.4	4181.8	4131.5	4113.6	5261.6	7107.8	8541.8	10090.0	13016.5	15867.1	18641.0	
General government final consumption expenditure	157576.4	173684.9	191075.1	223401.7	255615.1	288096.3	324551.5	386976.6	450634.7	551962.1	670808.7	769460.9	
Individual consumption expenditure	56034.2	61762.4	67946.3	79441.6	90896.7	102447.0	115410.5	137608.9	160245.7	196277.7	238539.6	273620.3	
Collective consumption expenditure	101542.2	111922.6	123128.8	143960.1	164718.3	185649.2	209141.0	249367.7	290389.0	355684.3	432269.2	495840.6	
Gross capital formation	229617.4	312379.6	435574.4	443966.5	540089.3	595251.8	662946.7	735951.6	961866.0	1100532.4	1071380.1	1603543.8	
Gross fixed capital formation	223710.6	287659.5	389783.8	427923.2	516877.5	590695.4	694810.5	764545.1	935634.6	1114729.5	1117609.6	1372769.8	
Changes in inventories ^a	5906.8	24720.1	45790.6	16043.2	23211.8	4556.4	-31863.8	-28593.5	26231.4	-14197.1	-46229.4	230774.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	235191.3	247476.4	323044.9	385262.2	433848.2	517948.1	576715.9	606302.2	815998.5	1172777.2	1414491.3	1442148.9	
Less: Imports of goods and services	235660.9	297758.3	425840.2	450246.0	523948.9	586894.4	624345.8	663066.5	931423.0	1177951.7	1293528.3	1631744.3	
Equals: GROSS DOMESTIC PRODUCT	1006372.5	1167664.5	1404927.6	1581479.3	1823427.3	2054897.8	2350941.3	2626559.7	3133704.3	3758315.6	4320191.2	5047909.5	

^a Includes Acquisitions less disposals of valuables. Includes the statistical discrepancy between expenditure-based and production-based GDP amounts.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2009											
Expenditures of the gross domestic product												
Final consumption expenditure	777224.7	846953.4	932517.0	967728.5	1041535.1	1074105.6	1128392.7	1182570.8	1250654.5	1271114.7	1297909.7	...
Household final consumption expenditure	616268.4	683787.0	767041.5	791353.9	851537.5	877620.6	923493.3	958078.3	1014794.2	1019402.3	1035070.9	1068060.8
NPISHs final consumption expenditure	3379.9	2846.2	3428.7	3295.4	3007.3	3640.6	4511.4	5034.9	5390.1	6146.2	6433.9	6667.2
General government final consumption expenditure	157576.4	160320.1	162046.7	173079.2	186990.2	192844.4	200388.0	219457.6	230470.3	245566.2	256404.9	262316.9
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	223710.6	272845.3	337442.9	347101.9	396542.1	416013.8	454624.3	464648.8	503012.6	501610.9	439377.1	468096.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	235191.3	239240.1	270152.5	309318.5	324576.1	347549.4	358805.8	352555.8	396305.5	431905.7	452871.4	383046.7
Less: Imports of goods and services	235660.9	281297.0	323428.8	325429.5	360968.8	362049.2	364447.5	375366.1	415286.5	388805.0	368081.3	395480.3
Equals: GROSS DOMESTIC PRODUCT	^a 1006372.5	1091180.5	1213394.0	1271497.2	1379394.2	1447532.3	1535607.2	1586636.8	1705666.2	1756136.3	1772231.9	1803363.8

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
GROSS DOMESTIC PRODUCT	999191.8	1160014.0	1394477.2	1569672.1	1809713.1	2044465.9	2338647.5	2608525.7	3106536.8	...		
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	^a -12399.1	-10187.7	-12420.3	-12427.6	-16954.1	-18672.3	-27098.6	-28920.0	-42395.7	...		
Plus: Sum of Compensation of employees and property income - from the rest of the world	^b 8806.3	7512.5	7356.8	9821.7	9335.7	10052.3	11380.7	14958.1	16579.6	...		
Less: Sum of Compensation of employees and property income - to the rest of the world	^c 21205.4	17700.2	19777.1	22249.3	26289.8	28724.7	38479.3	43878.0	58975.3	...		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	986792.7	1149826.3	1382056.8	1557244.5	1792758.9	2025793.5	2311548.9	2579605.8	3064141.1	...		
Plus: Current transfers - from and to the rest of the world, net	3686.1	2304.3	2999.7	2741.1	2737.2	3882.6	4652.2	5426.7	10254.7	...		
Plus: Current transfers - from the rest of the world	4656.9	3319.1	4463.8	4430.1	4532.6	5756.5	6792.5	8890.0	16531.6	...		
Less: Current transfers - to the rest of the world	970.8	1014.7	1464.1	1689.0	1795.4	1873.9	2140.2	3463.2	6276.9	...		
Equals: GROSS NATIONAL DISPOSABLE INCOME	990478.8	1152130.6	1385056.5	1559985.6	1795496.1	2029676.2	2316201.1	2585032.5	3074395.8	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Less: Final consumption expenditure / Actual final consumption	777038.4	905145.4	1071926.7	1202469.7	1375972.0	1530324.8	1736351.8	1947495.1	2284652.1	...		
Equals: SAVING, GROSS	213440.3	246985.2	313129.8	357515.8	419524.1	499351.4	579849.4	637537.4	789743.7	607495.4		
Plus: Capital transfers - from and to the rest of the world, net	414.8	-121.6	-97.1	-253.1	-473.2	-927.4	-725.7	-369.8	-403.8	...		
Plus: Capital transfers - from the rest of the world	557.5	6.2	4.2	1.3	1.8	22.2	37.5	9.6	27.3	...		
Less: Capital transfers - to the rest of the world	142.8	127.8	101.3	254.4	475.0	949.6	763.1	379.4	431.0	...		
Less: Gross capital formation	229998.3	312887.8	436034.8	444282.3	538809.7	593577.5	663287.8	736299.2	962099.7	...		
Less: Acquisitions less disposals of non-produced non-financial assets	64.0	77.1	36.0	105.4	181.9	157.0	55.4	-68.8	-55.4	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-16207.3	-66101.3	-123038.0	-87125.0	-119940.6	-95310.5	-84219.5	-99062.8	-172704.4	...		
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	162146.6	173961.3	200050.7	227656.8	255084.4	297304.3	343126.4	392797.7	472228.6	607495.4		
Equals: NET NATIONAL INCOME	824646.1	975865.0	1182006.1	1329587.7	1537674.6	1728489.3	1968422.5	2186808.1	2591912.5	...		
Equals: NET NATIONAL DISPOSABLE INCOME	828332.2	978169.3	1185005.8	1332328.8	1540411.7	1732371.9	1973074.7	2192234.8	2602167.2	...		
Equals: SAVING, NET	51293.7	73023.9	113079.1	129859.1	164439.7	202047.1	236723.0	244739.7	317515.1	...		

^a Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

^b Refers to primary income receivable from the rest of the world.

^c Refers to primary income payable to the rest of the world.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series	2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
	Industries												
Agriculture, forestry and fishing	81234.3	104703.6	114838.2	121692.9	121734.0	134744.5	161471.5	161331.0	189232.8	217072.5	277494.9	333341.2	
Manufacturing, mining and quarrying and other industrial activities	185464.8	215314.6	276995.9	304092.5	358534.6	412268.8	463829.0	514901.9	646827.3	837291.0	941475.5	1130779.0	
Manufacturing	152542.0	175779.8	231091.9	250407.5	296851.3	344641.2	392517.5	435889.6	551276.0	715540.2	789675.1	950527.6	
Construction	56304.6	70648.2	100051.8	117361.4	146189.9	165499.8	190540.3	222713.8	266074.7	267648.4	233276.0	272302.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	222185.4	251890.7	307778.3	354695.0	404195.3	464405.5	528454.8	575274.0	710311.5	893744.4	1053520.9	1153201.2	
Information and communication	27153.2	28533.0	32378.5	37833.6	43292.2	49344.5	56134.8	63532.5	78547.8	93055.3	111987.3	137374.2	
Financial and insurance activities	37459.5	34121.6	37763.5	46114.3	55726.4	58816.8	70002.6	87063.0	100033.3	112062.5	137887.4	188506.7	
Real estate activities	105097.2	115621.1	125728.3	136373.0	148972.2	163852.0	180721.0	201559.6	222123.2	252566.9	282779.3	315349.5	
Professional, scientific, technical, administrative and support service activities	45065.4	50078.9	60607.7	71156.0	84701.7	99240.9	121924.5	138259.0	169972.4	195896.9	228711.8	240815.7	
Public administration and defence, education, human health and social work activities	118731.5	133979.5	153757.3	177320.1	199413.7	228952.0	254843.8	301591.9	337182.0	428584.8	532517.8	615851.7	
Other service activities	19567.2	22669.8	27247.0	30581.1	36279.2	41497.0	45098.5	50703.8	59504.4	71218.3	92292.8	107282.6	
Equals: VALUE ADDED, GROSS, at basic prices	898263.1	1027561.1	1237146.3	1397219.9	1599039.3	1818621.9	2073020.6	2316930.4	2779809.4	3369140.9	3891943.5	4494803.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	108109.4	140103.4	167781.3	184259.3	224388.0	236275.9	277920.7	309629.3	353894.9	389174.7	428247.7	553105.6
Equals: GROSS DOMESTIC PRODUCT	1006372.5	1167664.5	1404927.6	1581479.3	1823427.3	2054897.8	2350941.3	2626559.7	3133704.3	3758315.6	4320191.2	5047909.5

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2009											
Industries												
Agriculture, forestry and fishing	81234.3	87464.9	90473.5	92459.7	94649.3	95168.0	103977.4	101280.7	106262.8	108504.4	112560.8	117949.9
Manufacturing, mining and quarrying and other industrial activities	185464.8	203682.1	239381.3	247664.3	271064.7	285120.3	299576.3	312737.1	341814.2	346412.7	343092.0	350067.0
Manufacturing	152542.0	166535.3	200231.2	204571.0	224647.4	237255.1	251300.9	261377.2	285595.7	288869.4	282240.1	288238.4
Construction	56304.6	65729.0	82081.5	88791.2	101503.6	106376.1	111640.5	117322.5	128318.7	125895.9	115043.5	110973.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	222185.4	239984.1	270241.3	291092.7	309304.7	329201.1	350751.9	353545.7	392477.0	413320.0	419087.6	400912.9
Information and communication	27153.2	27071.0	29439.3	32013.6	34896.8	37277.9	38796.9	41117.3	46601.8	49444.6	52083.9	59197.5
Financial and insurance activities	37459.5	40278.1	42562.4	42613.5	53625.1	59109.9	64064.6	69682.8	71839.5	72501.3	77534.5	94159.8
Real estate activities	105097.2	110208.9	115645.5	120681.8	123531.4	126690.5	129747.3	134402.2	137320.9	141339.7	143981.1	147716.3
Professional, scientific, technical, administrative and support service activities	45065.4	47000.6	52901.9	57251.8	64151.8	70597.7	81595.7	86068.0	95040.0	93265.5	92504.0	87690.8
Public administration and defence, education, human health and social work activities	118731.5	120231.0	125816.1	130820.8	139088.4	145714.5	148658.3	156626.8	161540.7	178274.6	187992.2	193204.1
Other service activities	19567.2	20703.2	23375.0	24451.4	26394.1	28100.1	27993.0	28841.2	31310.6	32703.5	35586.7	36487.0
Equals: VALUE ADDED, GROSS, at basic prices	898263.1	962308.7	1071500.0	1127408.0	1217108.6	1282082.3	1354233.2	1398417.8	1509484.0	1559367.2	1575503.5	1589976.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	108109.4	128871.8	141919.1	144223.1	162252.0	165657.4	181561.9	188413.1	196340.5	196818.8	196607.7	215035.0
Equals: GROSS DOMESTIC PRODUCT	^a 1006372.5	1091180.5	1213394.0	1271497.2	1379394.2	1447532.3	1535607.2	1586636.8	1705666.2	1756136.3	1772231.9	1803363.8

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	898263.1	1027561.1	1237146.3	1397219.9	1599039.3	1818621.9	2073020.6	2316930.4	2779809.4	3369140.9	3891943.5	4494803.9	
Compensation of employees	268995.5	314230.9	371489.3	438577.8	506358.8	590558.0	683728.7	840205.1	947014.6	1129021.7	1354320.7	1483869.2	
Taxes on production and imports, less Subsidies	1014.5	3870.1	3990.8	4886.7	5208.4	-2874.7	-4989.6	-15889.8	-24922.1	...	...	...
Taxes on production and imports	5994.7	8285.3	9183.6	10565.1	12301.5	14155.8	15875.0	16925.9	20364.5	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5994.7	8285.3	9183.6	10565.1	12301.5	14155.8	15875.0	16925.9	20364.5	...	...	...
Less: Subsidies	4980.2	4415.2	5192.8	5678.5	7093.1	17030.4	20864.6	32815.6	45286.6	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	4980.2	4415.2	5192.8	5678.5	7093.1	17030.4	20864.6	32815.6	45286.6	...	...	...
OPERATING SURPLUS, GROSS	^a 628253.0	709460.0	861666.2	953755.5	1087472.2	1230938.6	1394281.6	1492615.1	1858354.1	2273925.9	2575088.7	3076869.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	162146.6	173961.3	200050.7	227656.8	255084.4	297304.3	343126.4	392797.7	472228.6	607495.4	...	...
OPERATING SURPLUS, NET	^b 466106.4	535498.7	661615.5	726098.7	832387.8	933634.3	1051155.2	1099817.4	1386125.5	1666430.5	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	229617.4	312379.6	435574.4	443966.5	540089.3	595251.8	662946.7	735951.6	961866.0	1100532.4	1071380.1	...	
Gross fixed capital formation	223710.6	287659.5	389783.8	427923.2	516877.5	590695.4	694810.5	764545.1	935634.6	1114729.5	1117609.6	1372769.8	
Changes in inventories	5906.8	24720.1	45790.6	16043.2	23211.8	4556.4	-31863.8	-28593.5	26231.4	-14197.1	-46229.4	230774.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	81234.3	104703.6	114838.2	121692.9	121734.0	134744.5	161471.5	161331.0	189232.8	217072.5	277494.9		
Compensation of employees	2420.6	2889.8	3530.9	4492.8	5136.3	5796.6	6648.3	8325.3	9443.8	11274.6	13918.9		
Taxes on production and imports, less Subsidies	-1590.0	-2618.8	-2776.5	-3062.3	-3382.8	-3860.3	-4188.3	-5355.7	-4969.2	-7165.9	-7664.1		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	11269.7	12669.1	15755.9	17236.6	19591.3	19536.0	19375.6	21549.6	28159.3	38078.1	46679.0	
Compensation of employees	3149.5	3667.9	4320.1	4791.3	5531.6	6245.5	7036.1	8190.0	9499.5	11133.4	13191.3	
Taxes on production and imports, less Subsidies	-223.2	-439.4	-358.7	32.8	-358.3	-1048.3	-681.7	-1204.1	-1166.7	-1066.0	-997.6	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	152542.0	175779.8	231091.9	250407.5	296851.3	344641.2	392517.5	435889.6	551276.0	715540.2	789675.1	
Compensation of employees	53047.9	62539.8	74193.6	88035.5	103099.0	121475.3	141291.9	174255.2	198429.7	238982.7	290198.2	
Taxes on production and imports, less Subsidies	-213.8	543.3	147.3	1236.5	512.4	-8266.7	-9853.9	-19087.1	-27825.7	-30346.3	-32377.6	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	13973.5	17781.8	17660.4	20952.7	24996.0	28276.9	29855.1	33917.2	37601.0	50532.3	71347.9	
Compensation of employees	2525.4	2703.3	3090.9	3587.3	4021.4	4413.7	4933.0	5819.4	7349.4	8353.5	10173.1	
Taxes on production and imports, less Subsidies	84.0	114.6	128.7	189.7	223.6	248.5	276.1	287.3	410.7	445.8	547.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	7679.6	9083.9	12487.8	15495.8	17096.0	19814.7	22080.7	23545.5	29791.0	33140.5	33773.5	
Compensation of employees	2662.6	3107.7	3461.7	3703.7	4177.3	4901.6	5953.2	6858.1	7653.8	6985.2	7712.8	
Taxes on production and imports, less Subsidies	12.9	24.8	20.2	28.8	35.8	34.6	-1715.0	-1884.3	-2238.9	-2700.5	-3606.3	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	56304.6	70648.2	100051.8	117361.4	146189.9	165499.8	190540.3	222713.8	266074.7	267648.4	233276.0	
Compensation of employees	17482.6	21472.2	26450.1	30121.3	35511.2	40737.0	47625.6	61662.3	71507.8	81586.6	77113.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	474.9	907.2	867.1	1239.6	1537.4	1627.2	1712.3	1849.5	2402.7	2013.0	1857.1	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	108038.1	129875.3	163692.9	179011.0	204158.3	235971.3	270706.3	300286.0	372742.9	460352.6	537543.5	
Compensation of employees	32043.8	37751.8	45733.2	54869.4	64123.7	75707.4	89244.4	113254.6	128973.4	153111.4	182630.9	
Taxes on production and imports, less Subsidies	493.5	676.4	757.0	1108.3	1267.1	1388.5	1574.7	1704.3	1962.7	2269.9	2669.1	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	91258.5	95158.4	108028.5	133585.5	149900.6	169436.6	191669.3	207587.8	253735.7	317127.9	370496.6	
Compensation of employees	14599.6	16749.5	19779.8	23172.1	26276.5	31215.5	36495.1	45941.2	52045.1	62959.9	77528.4	
Taxes on production and imports, less Subsidies	-858.0	234.8	254.9	122.5	745.0	669.9	829.3	913.8	-1247.4	-2559.6	-3469.8	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	22888.9	26856.9	36056.9	42098.5	50136.4	58997.6	66079.2	67400.3	83832.8	116264.0	145480.8	
Compensation of employees	9609.9	11408.4	13975.7	17395.3	21197.3	25844.4	30641.9	35843.5	40591.4	51031.6	63823.1	
Taxes on production and imports, less Subsidies	96.8	149.6	157.8	236.4	267.1	313.5	356.9	365.9	-230.6	-719.9	-952.9	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	27153.2	28533.0	32378.5	37833.6	43292.2	49344.5	56134.8	63532.5	78547.8	93055.3	111987.3	
Compensation of employees	6565.1	7502.8	8820.3	10335.9	11683.8	13536.4	15575.7	18877.8	21462.7	25053.5	30244.1	
Taxes on production and imports, less Subsidies	278.8	251.4	334.9	461.4	534.8	616.5	709.6	599.9	726.7	781.2	997.9	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	37459.5	34121.6	37763.5	46114.3	55726.4	58816.8	70002.6	87063.0	100033.3	112062.5	137887.4	
Compensation of employees	14133.0	15815.1	17691.5	19801.8	23017.8	25719.7	29360.8	32722.3	35937.2	41052.9	50139.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	-423.2	781.6	513.7	161.7	428.6	1221.3	1107.8	673.3	757.5	-2399.2	-4000.8	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	105097.2	115621.1	125728.3	136373.0	148972.2	163852.0	180721.0	201559.6	222123.2	252566.9	282779.3	
Compensation of employees	1531.5	1692.7	1843.5	2088.8	2434.6	2895.0	3464.0	4497.6	4899.9	6207.3	7685.6	
Taxes on production and imports, less Subsidies	555.3	816.2	1029.6	1546.3	1645.8	2251.1	2650.5	2634.8	2717.2	3381.5	3762.1	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	21962.0	25299.0	29310.3	33852.4	38827.0	44260.2	55566.3	60406.6	74046.9	84080.0	99919.7	
Compensation of employees	6222.6	7286.4	8881.2	10770.5	12886.5	15699.4	19211.0	24647.7	28869.7	34113.7	38647.5	
Taxes on production and imports, less Subsidies	168.2	101.1	305.6	439.4	516.7	580.9	667.6	711.4	821.2	1063.0	1294.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	23103.4	24779.9	31297.4	37303.7	45874.7	54980.7	66358.2	77852.4	95925.5	111816.9	128792.1	
Compensation of employees	9123.6	11164.6	13934.2	17324.5	20974.2	25395.1	31104.4	42278.5	49264.7	43297.2	51037.6	
Taxes on production and imports, less Subsidies	114.4	148.2	149.8	209.9	244.6	254.5	291.8	322.7	386.6	439.1	521.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	50199.7	56204.3	63173.6	73912.0	81159.8	92514.3	101545.0	119176.2	133900.2	180420.0	227802.7	
Compensation of employees	38946.6	44262.6	50969.5	60276.9	66064.3	75336.4	83057.6	97706.1	106983.3	140665.8	178344.0	
Taxes on production and imports, less Subsidies	999.0	888.8	596.7	677.4	708.9	787.3	910.1	1164.8	1481.7	2214.3	3281.7	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Education (P)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	39162.9	45279.3	53128.0	61985.6	71367.1	84556.4	96149.4	114244.0	128400.1	156139.3	190694.4	
Compensation of employees	28027.3	33053.0	38991.7	45608.6	51975.1	61659.1	71228.5	86193.0	94960.4	115036.0	140901.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	13.2	19.2	27.7	35.1	40.9	47.6	56.9	62.5	68.6	87.2	108.4	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	29368.8	32496.0	37455.7	41422.5	46886.9	51881.3	57149.5	68171.7	74881.6	92025.4	114020.7	
Compensation of employees	19947.6	22964.5	25977.3	30625.2	34667.0	38078.9	42810.4	51862.6	54806.5	68202.8	84217.0	
Taxes on production and imports, less Subsidies	995.6	1220.7	1781.9	143.4	146.5	155.3	186.7	218.2	236.8	284.1	352.7	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	8613.1	9895.6	11603.8	13423.9	17072.0	19521.6	21772.0	24157.3	27918.2	33816.6	48598.9	
Compensation of employees	2296.5	2819.3	3273.6	3828.2	4568.9	5575.8	6611.9	7717.9	8780.3	11444.5	13857.1	
Taxes on production and imports, less Subsidies	7.9	9.4	10.9	16.1	19.2	22.6	26.0	28.9	31.4	38.4	47.7	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10436.2	12181.3	14962.9	16375.5	18318.9	20982.2	22271.8	25303.4	30077.6	35584.2	41605.0	
Compensation of employees	4142.1	4786.4	5890.2	6967.0	8123.9	9332.0	10380.4	12308.9	14047.3	16711.6	20868.2	
Taxes on production and imports, less Subsidies	28.3	41.1	42.2	63.6	75.0	81.2	93.0	104.2	115.3	133.3	164.5	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Equals: VALUE ADDED, GROSS, at basic prices	517.9	592.9	680.3	781.7	888.3	993.2	1054.6	1243.1	1508.6	1817.6	2088.8	
Compensation of employees	517.9	592.9	680.3	781.7	888.3	993.2	1054.6	1243.1	1508.6	1817.6	2088.8	

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	145563.9	174264.8	203317.4	226664.7	243131.7	276176.7	320124.0	347335.6	401575.2	478073.3	575327.9	...
Alcoholic beverages, tobacco and narcotics	22738.5	26407.0	28199.8	35309.3	36946.7	39582.5	44601.8	54412.7	66303.9	74046.2	90649.3	...
Clothing and footwear	45540.7	53029.9	71458.2	76102.6	86710.3	98420.9	109016.3	116050.2	135897.9	161109.1	191451.7	...
Housing, water, electricity, gas and other fuels	129373.6	143218.6	161603.8	178633.9	198055.8	214984.7	239170.9	261861.8	298077.7	340835.1	382962.0	...
Furnishings, household equipment and routine maintenance of the house	46138.2	57720.1	73599.0	81260.9	95832.3	106013.9	119448.7	129164.5	161885.0	186565.4	204589.4	...
Health	13309.4	18017.3	22532.2	22110.1	24438.6	26431.1	31564.1	34922.9	40968.3	46932.5	55589.7	...
Transport	90657.8	110880.6	137345.3	153725.9	190194.3	207970.0	238018.2	253905.0	318695.6	369428.6	418520.9	...
Communication	26774.1	28739.2	33421.4	34835.1	41918.7	47231.5	50712.7	57695.4	64295.4	67056.7	75546.4	...
Recreation and culture	31651.1	37379.7	48502.9	53042.1	63646.4	72817.3	82743.8	85888.3	110177.5	133360.4	163495.1	...
Education	8752.1	10023.9	11961.4	14831.8	17468.0	19944.0	23102.5	26625.8	29729.6	33612.7	40680.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Restaurants and hotels	41329.8	48510.2	63934.7	74939.7	90427.8	105497.1	117007.6	127548.3	150872.8	191958.0	238360.7	...
Miscellaneous goods and services	45879.2	50358.7	61711.7	69538.1	83565.6	89234.4	105167.0	114864.2	135394.9	160512.4	198663.9	...
Equals: Household final consumption expenditure in domestic market	647708.4	758550.1	917587.6	1020994.1	1172336.2	1304304.3	1480677.6	1610274.7	1913873.8	2243490.4	2635837.4	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	616268.4	728542.5	876891.7	974963.4	1113710.0	1235234.5	1403965.1	1551854.0	1826538.1	2097979.2	2441172.3	2845859.1
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	3379.9	3339.4	4181.8	4131.5	4113.6	5261.6	7107.8	8541.8	10090.0	13016.5	15867.1	18641.0
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	56034.2	61762.4	67946.3	79441.6	90896.7	102447.0	115410.5	137608.9	160245.7	196277.7	238539.6	273620.3
Equals: Total actual individual consumption	675682.5	793644.3	949019.8	1058536.5	1208720.3	1342943.1	1526483.5	1698004.7	1996873.7	2307273.4	2695578.9	3138120.5

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1806264.1	2087679.0	2585844.3	2956762.1	3386898.3	3873989.6	4330666.8	4801405.2	5972574.5	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	108109.4	140103.4	167781.3	184259.3	224388.0	236275.9	277920.7	309629.3	353894.9	...	...	...
Plus: Taxes on products	112939.8	144970.8	173901.0	190276.3	230614.4	242288.5	284480.2	316576.3	363195.5	...	...	...
Less: Subsidies on products	4830.4	4867.4	6119.7	6016.9	6226.4	6012.5	6559.5	6947.0	9300.6	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	915181.7	1067768.5	1359148.4	1571349.3	1801573.2	2065799.7	2269940.0	2502508.8	3219932.7	...	...	...
GROSS DOMESTIC PRODUCT	999191.8	1160014.0	1394477.2	1569672.1	1809713.1	2044465.9	2338647.5	2608525.7	3106536.8	...	...	...
Less: Consumption of fixed capital	162146.6	173961.3	200050.7	227656.8	255084.4	297304.3	343126.4	392797.7	472228.6	607495.4	...	...
NET DOMESTIC PRODUCT	837045.2	986052.7	1194426.5	1342015.4	1554628.7	1747161.6	1995521.1	2215728.0	2634308.1	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	999191.8	1160014.0	1394477.2	1569672.1	1809713.1	2044465.9	2338647.5	2608525.7	3106536.8	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	268995.5	314230.9	371489.3	438577.8	506358.8	590558.0	683728.7	840205.1	947078.8	...	...	...
Taxes on production and imports, less Subsidies	109123.9	143973.6	171772.1	189146.0	229596.4	233401.2	272931.1	293739.5	328972.8	...	...	...
Taxes on production and imports	118934.5	153256.2	183084.5	200841.4	242915.9	256444.2	300355.2	333502.1	383560.0	...	...	...
Taxes on products	112939.8	144970.8	173901.0	190276.3	230614.4	242288.5	284480.2	316576.3	363195.5	...	...	...
Other taxes on production	5994.7	8285.3	9183.6	10565.1	12301.5	14155.8	15875.0	16925.9	20364.5	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Less: Subsidies	9810.6	9282.6	11312.5	11695.4	13319.5	23043.0	27424.1	39762.6	54587.1	...	...
Subsidies on products	4830.4	4867.4	6119.7	6016.9	6226.4	6012.5	6559.5	6947.0	9300.6	...	...
Other subsidies on production	4980.2	4415.2	5192.8	5678.5	7093.1	17030.4	20864.6	32815.6	45286.6	...	...
OPERATING SURPLUS, GROSS	400921.1	437234.8	538027.0	585709.6	695710.3	792676.3	907147.8	971973.4	1216408.4	...	...
MIXED INCOME, GROSS	220151.3	264574.6	313188.8	356238.7	378047.6	427830.3	474839.9	502607.8	614076.7	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	400921.1	437234.8	538027.0	585709.6	695710.3	792676.3	907147.8	971973.4	1216408.4	...	...
MIXED INCOME, GROSS	220151.3	264574.6	313188.8	356238.7	378047.6	427830.3	474839.9	502607.8	614076.7	...	...
Compensation of employees	269846.1	315093.7	372232.1	439234.0	506573.6	590186.2	682610.8	838083.3	944310.1	...	...
Taxes on production and imports, less Subsidies	109123.9	143973.6	171772.1	189146.0	229596.4	233401.2	272931.1	293739.5	328972.8	...	...
Taxes on production and imports	118934.5	153256.2	183084.5	200841.4	242915.9	256444.2	300355.2	333502.1	383560.0	...	...
Taxes on products	112939.8	144970.8	173901.0	190276.3	230614.4	242288.5	284480.2	316576.3	363195.5	...	...
Other taxes on production	5994.7	8285.3	9183.6	10565.1	12301.5	14155.8	15875.0	16925.9	20364.5	...	...
Less: Subsidies	9810.6	9282.6	11312.5	11695.4	13319.5	23043.0	27424.1	39762.6	54587.1	...	...
Subsidies on products	4830.4	4867.4	6119.7	6016.9	6226.4	6012.5	6559.5	6947.0	9300.6	...	...
Other subsidies on production	4980.2	4415.2	5192.8	5678.5	7093.1	17030.4	20864.6	32815.6	45286.6	...	...
Property income	286223.3	314106.6	391667.5	430283.7	531771.6	643201.0	757367.5	783722.4	1000745.1	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	299473.0	325157.1	404830.6	443367.5	548940.6	661501.6	783348.3	810520.6	1040372.1	...	...
GROSS NATIONAL INCOME	986792.7	1149826.3	1382056.8	1557244.5	1792758.9	2025793.5	2311548.9	2579605.8	3064141.1	...	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	986792.7	1149826.3	1382056.8	1557244.5	1792758.9	2025793.5	2311548.9	2579605.8	3064141.1	...	...
Current taxes on income, wealth, etc.	64256.8	71845.8	85695.7	96875.5	104091.9	123120.3	134851.1	155898.1	184370.8	...	...
Social contributions	69835.9	80516.1	103937.0	123126.4	144508.4	169326.8	195345.0	226904.0	256386.6	...	...
Social benefits other than social transfers in kind	94349.4	101632.5	125919.2	136774.0	161846.0	173509.4	199186.5	244077.2	274573.6	...	...
Other current transfers	64094.5	66965.7	80968.2	95671.8	101897.6	107851.0	133401.2	149076.5	170412.1	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	64256.8	71845.8	85695.7	96875.5	104091.9	123120.3	134851.1	155898.1	184370.8	...	...
Social contributions	69835.9	80516.1	103937.0	123126.4	144508.4	169326.8	195345.0	226904.0	256386.6	...	...
Social benefits other than social transfers in kind	94375.2	101660.0	125953.3	136810.8	161888.6	173554.0	199235.6	244139.2	274642.1	...	...
Other current transfers	60382.7	64633.8	77934.5	92893.9	99117.9	103923.9	128699.9	143587.8	160088.9	...	...
GROSS DISPOSABLE INCOME	990478.8	1152130.6	1385056.5	1559985.6	1795496.1	2029676.2	2316201.1	2585032.5	3074395.8	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	990478.8	1152130.6	1385056.5	1559985.6	1795496.1	2029676.2	2316201.1	2585032.5	3074395.8	...	...
Adjustment for the change in net equity of households on pension funds	4923.6	5970.9	4299.2	7714.5	8034.4	13204.9	11723.2	14610.8	19293.8	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	777038.4	905145.4	1071926.7	1202469.7	1375972.0	1530324.8	1736351.8	1947495.1	2284652.1	...	...
Individual consumption expenditure	732482.7	851786.5	1018484.0	1132529.8	1293449.4	1434807.9	1623442.0	1817321.5	2124063.9	...	...
Collective consumption expenditure	44555.8	53358.9	53442.7	69939.9	82522.6	95516.9	112909.7	130173.6	160588.3	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Adjustment for the change in net equity of households on pension funds	4923.6	5970.9	4299.2	7714.5	8034.4	13204.9	11723.2	14610.8	19293.8	...	...
SAVING, GROSS	213440.3	246985.2	313129.8	357515.8	419524.1	499351.4	579849.4	637537.4	789743.7	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	213440.3	246985.2	313129.8	357515.8	419524.1	499351.4	579849.4	637537.4	789743.7	...	...
Capital transfers, receivable less payable	414.8	-121.6	-97.1	-253.1	-473.2	-927.4	-725.7	-369.8	-403.8	...	...
Capital transfers, receivable	7779.9	12235.9	10773.0	12640.5	16610.1	14622.2	17156.9	12647.7	37663.2	...	...
Less: Capital transfers, payable	7365.2	12357.5	10870.1	12893.6	17083.3	15549.6	17882.6	13017.5	38066.9	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	229998.3	312887.8	436034.8	444282.3	538809.7	593577.5	663287.8	736299.2	962099.7	...	...
Gross fixed capital formation	219809.2	284387.4	386129.1	422859.3	509603.0	584554.5	688478.1	758543.2	925013.5	...	...
Changes in inventories	6432.1	24414.1	44651.4	15450.6	22600.0	2835.0	-31499.1	-28362.6	30230.1	...	...
Acquisitions less disposals of valuables	3757.1	4086.3	5254.3	5972.5	6606.7	6188.0	6308.8	6118.5	6856.1	...	...
Acquisitions less disposals of non-produced non-financial assets	64.0	77.1	36.0	105.4	181.9	157.0	55.4	-68.8	-55.4	...	...
NET LENDING (+) / NET BORROWING (-)	-16207.3	-66101.3	-123038.0	-87125.0	-119940.6	-95310.5	-84219.5	-99062.8	-172704.4	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	650631.8	139373.3	961862.3	616664.3	1030514.5	737282.9	796074.5	1152542.1	385982.8	1560597.9	
Currency and deposits	...	118820.2	92015.7	132905.3	188396.7	160010.7	130830.5	154462.1	192873.3	-232463.3	603543.0	
Securities other than shares	...	40409.8	36305.0	86731.0	24609.9	112310.8	21945.6	49215.9	141891.4	109224.7	294540.3	
Loans	...	130014.7	201202.6	142115.8	301669.4	247326.0	311383.0	168325.9	371620.5	5174.7	71487.7	
Shares and other equity	...	240432.3	-212330.3	432727.2	-124685.5	292580.9	-99612.2	75439.1	898.9	-12258.4	84174.4	
Insurance technical reserves	...	3594.7	3936.3	9907.7	8536.9	15992.5	14605.4	27674.2	18445.5	21361.4	18926.0	
Financial derivatives	...	688.5	967.1	-490.8	4673.3	-2624.5	1670.1	8180.9	513.3	23491.1	-11998.8	
Other accounts payable	...	116671.8	17276.9	157966.2	213463.6	204918.0	356460.5	312776.4	426299.2	471452.6	499925.1	
NET LENDING (+) / NET BORROWING (-) ^a	...	-59344.6	-72502.0	-83375.0	-60468.0	-66166.0	-8783.3	31143.8	-120624.2	187589.1	-24554.1	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	591287.2	66871.3	878487.3	556196.3	964348.5	728499.5	827218.3	1031917.9	573571.9	1536043.7	
Monetary gold and SDRs	...	1.6	0.9	-4.8	26.0	-36.4	-0.1	-0.2	-0.1	-0.0	...	
Currency and deposits	...	93467.1	79123.9	103801.7	176518.7	152494.8	150939.7	173110.4	234723.2	-10611.3	525517.7	
Securities other than shares	...	31713.0	18173.6	70886.6	27834.7	92229.6	55737.6	75878.3	29353.2	-71241.8	335734.4	
Loans	...	114294.1	171254.4	123596.1	260532.7	218455.8	271390.4	147944.5	352270.5	64886.3	176680.5	
Shares and other equity	...	233365.4	-222909.7	414676.4	-131797.8	286477.4	-117846.0	85419.5	-9638.6	66100.5	75300.6	
Insurance technical reserves	...	3594.7	3936.3	9907.7	8536.9	15992.5	14605.4	27674.2	18445.5	21361.4	18926.0	
Financial derivatives	...	620.7	1428.9	-2559.1	8342.8	-3621.3	3274.2	12372.9	-2081.6	26714.6	-15646.6	
Other accounts receivable	...	114230.6	15862.9	158182.6	206202.2	202356.2	350398.3	304818.7	408845.8	476362.2	419531.1	

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	233399.2	295228.3	423928.5	448580.0	508132.5	565290.1	606971.1	648233.4	910767.7	...	...
Imports of goods	215128.6	275836.1	400681.2	423823.6	477420.4	528602.2	562784.1	600212.3	851404.5	...	...
Imports of services	18270.7	19392.2	23247.3	24756.4	30712.1	36687.9	44187.0	48021.0	59363.2	...	...
V.I External account of goods and services - Uses												
Exports of goods and services	225554.3	237209.0	310444.2	371500.0	403063.9	485853.7	545979.0	572964.8	770552.6	...	...
Exports of goods	178106.2	189289.0	249277.0	302486.3	322209.9	385805.4	430784.6	469459.5	626633.7	...	...
Exports of services	47448.1	47920.0	61167.2	69013.7	80854.1	100048.3	115194.4	103505.4	143918.8	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES	7844.9	58019.3	113484.3	77080.0	105068.6	79436.4	60992.0	75268.5	140215.1	...	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	7844.9	58019.3	113484.3	77080.0	105068.6	79436.4	60992.0	75268.5	140215.1	...	...
Compensation of employees	243.6	285.9	454.9	727.6	1320.0	1785.6	2318.9	3415.0	3879.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	20961.8	17414.3	19322.2	21521.7	24969.9	26939.1	36160.4	40463.0	55096.3	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	25.8	27.5	34.1	36.8	42.6	44.5	49.1	62.0	68.4	...	...
Other current transfers	945.0	987.2	1430.1	1652.2	1752.8	1829.3	2091.2	3401.2	6208.4	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	1094.1	1148.7	1197.6	1383.8	1534.8	1413.8	1201.1	1293.3	1110.3	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	7712.2	6363.8	6159.2	8437.9	7800.9	8638.6	10179.6	13664.8	15469.3	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	4656.9	3319.1	4463.8	4430.1	4532.6	5756.5	6792.5	8890.0	16531.6	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	16558.0	65902.6	122905.0	86766.5	119285.6	94226.1	83438.4	98761.7	172356.1	...	...	...
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	16558.0	65902.6	122905.0	86766.5	119285.6	94226.1	83438.4	98761.7	172356.1	...	...	...
Capital transfers, receivable less payable	-414.8	121.6	97.1	253.1	473.2	927.4	725.7	369.8	403.8	...	...	...
Capital transfers, receivable	142.8	127.8	101.3	254.4	475.0	949.6	763.1	379.4	431.0	...	...	...
Less: Capital transfers, payable	557.5	6.2	4.2	1.3	1.8	22.2	37.5	9.6	27.3	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	16143.3	66024.2	123002.1	87019.6	119758.8	95153.5	84164.1	99131.5	172759.8	...	...	...
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	-64.0	-77.1	-36.0	-105.4	-181.9	-157.0	-55.4	68.8	55.4	...	...	...
NET LENDING (+) / NET BORROWING (-)	16207.3	66101.3	123038.0	87125.0	119940.6	95310.5	84219.5	99062.8	172704.4	...	...	...
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	73815.3	90207.7	116270.8	130052.0	97086.0	52241.1	92726.7	171122.3	41036.9	97245.6	...
Currency and deposits	...	18118.2	-858.7	13924.0	14316.9	-2478.9	-5057.5	11912.2	14619.3	27015.0	61759.2	...
Securities other than shares	...	24005.3	33794.5	57912.7	38570.2	39454.8	-21498.8	18918.3	78394.9	14167.3	33817.0	...
Loans	...	16685.5	31129.2	20646.1	43698.0	37173.1	43222.2	22933.2	21230.2	-60638.0	-101823.6	...
Shares and other equity	...	9404.6	24011.4	21580.5	22096.4	21572.5	28979.4	19388.5	29534.7	32760.4	31378.4	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	647.5	183.4	472.4	1709.8	47.5	1797.5	6402.5	409.7	16393.0	-9057.8	...
Other accounts payable	...	4954.1	1947.9	1735.0	9660.7	1317.1	4798.3	13172.1	26933.7	11339.3	81172.4	...
NET LENDING (+) / NET BORROWING (-) ^a	...	59344.6	72502.0	83375.0	60468.0	66166.0	8783.3	-31143.8	120624.2	-187589.1	24554.1	...
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	14470.6	17705.7	32895.7	69584.0	30920.0	43457.8	123870.5	50498.2	228626.0	72691.5	...
Monetary gold and SDRs	...	1.6	0.9	-4.8	26.0	-36.4	-0.1	-0.2	-0.1	-0.0	...	...
Currency and deposits	...	-7234.9	-13750.4	-15179.5	2438.9	-9994.9	15051.7	30560.5	56469.1	248867.1	-16266.1	...
Securities other than shares	...	15308.5	15663.2	42068.3	41795.0	19373.5	12293.3	45580.7	-34143.3	-166299.2	75011.1	...
Loans	...	965.0	1181.0	2126.3	2561.4	8302.9	3229.7	2551.8	1880.2	-926.5	3369.2	...
Shares and other equity	...	2337.8	13432.0	3529.7	14984.1	15469.0	10745.6	29368.9	18997.2	111119.2	22504.5	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	579.7	645.1	-1595.8	5379.3	-949.3	3401.7	10594.5	-2185.3	19616.4	-12705.6	...
Other accounts receivable	...	2513.0	533.8	1951.5	2399.3	-1244.8	-1264.0	5214.3	9480.3	16248.9	778.4	...

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1227775.4	1420637.8	1810741.0	2069483.8	2405776.9	2778516.5	3106903.1	3433818.9	4358858.0	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	763475.0	887752.1	1147270.4	1325564.5	1518637.4	1757005.7	1923304.1	2110543.0	2750848.4	...	...	...
VALUE ADDED GROSS, in basic prices	464300.4	532885.7	663470.6	743919.3	887139.5	1021510.8	1183599.0	1323275.9	1608009.5	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	464300.4	532885.7	663470.6	743919.3	887139.5	1021510.8	1183599.0	1323275.9	1608009.5	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	167087.2	197211.1	237059.0	282051.5	331451.0	391670.8	461255.8	577908.1	661787.0	...	...	...
Other taxes less Other subsidies on production	416.8	2726.1	2771.4	5326.2	5554.8	-3829.6	-6578.0	-15923.5	-25922.5	...	...	...
Other taxes on production	2717.3	4009.7	4264.4	6192.3	7267.9	7917.5	8852.3	9346.2	11743.5	...	...	...
Less: Other subsidies on production	2300.6	1283.6	1493.1	866.1	1713.1	11747.1	15430.3	25269.7	37665.9	...	...	...
OPERATING SURPLUS, GROSS	296796.4	332948.6	423640.3	456541.6	550133.7	633669.5	728921.2	761291.4	972145.0	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	296796.4	332948.6	423640.3	456541.6	550133.7	633669.5	728921.2	761291.4	972145.0	...	...	...
Property income	37025.5	39058.4	51238.9	60589.4	75136.2	89648.5	108451.1	111966.5	146464.9	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	183504.9	212729.6	290406.7	307912.9	424579.9	494652.8	582113.2	574834.7	748597.9	...	...	...
BALANCE OF PRIMARY INCOMES	150317.0	159277.4	184472.5	209218.0	200690.0	228665.2	255259.1	298423.1	370012.0	...	...	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	150317.0	159277.4	184472.5	209218.0	200690.0	228665.2	255259.1	298423.1	370012.0	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3236.0	2954.3	4261.2	3359.4	2923.0	4037.7	4808.2	6785.8	7308.5	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	19489.5	23550.4	26849.3	30097.1	29319.1	36609.7	36354.2	45658.0	55770.5	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	10620.9	12667.8	14990.0	19043.0	19477.9	20516.0	24782.5	25302.4	28008.0	...	...	...
GROSS DISPOSABLE INCOME	123442.6	126013.5	146894.4	163437.3	154815.9	175577.2	198930.5	234248.5	293541.9	...	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	123442.6	126013.5	146894.4	163437.3	154815.9	175577.2	198930.5	234248.5	293541.9	...	...	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	123442.6	126013.5	146894.4	163437.3	154815.9	175577.2	198930.5	234248.5	293541.9	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	123442.6	126013.5	146894.4	163437.3	154815.9	175577.2	198930.5	234248.5	293541.9	...	...
Capital transfers, receivable less payable	4768.5	9956.9	6045.0	6061.9	11589.5	7492.3	5182.5	4128.4	20672.8	...	...
Capital transfers, receivable	5212.9	10112.9	7657.0	8570.7	13243.9	10126.3	7367.5	5375.1	22365.7	...	...
Less: Capital transfers, payable	444.4	156.0	1612.0	2508.8	1654.4	2634.0	2185.0	1246.7	1692.8	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	128218.0	191013.0	269770.8	260048.3	308564.5	339338.6	376415.3	417113.7	552030.6	...	...
Gross fixed capital formation	120917.1	167837.5	227572.8	251700.8	285712.5	336359.6	408602.6	447577.4	524916.0	...	...
Changes in inventories	7300.9	23175.5	42198.0	8347.5	22852.0	2979.0	-32187.3	-30463.7	27114.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	1691.1	-173.3	-64.4	-145.4	-165.7	199.8	19.5	70.8	-54.4	...	...
NET LENDING (+) / NET BORROWING (-)	-1698.0	-54869.3	-116767.0	-90403.7	-141993.4	-156468.8	-172321.8	-178807.7	-237761.5	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	418670.3	-133537.5	684639.1	265479.0	647263.0	412579.3	514182.4	601827.1	454261.3	546664.8	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	48.4	2924.3	2950.3	5904.2	10468.7	3634.6	4242.4	5131.9	-4650.8	6700.7	
Loans	...	92918.3	99263.7	103286.4	165650.5	173787.9	216772.4	135090.2	229940.8	76350.8	90860.6	
Shares and other equity	...	232288.2	-213428.6	427983.8	-136858.2	278421.9	-121898.5	59545.5	-23366.3	-34054.2	5601.8	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	-45.8	213.3	-414.1	940.6	-1465.2	389.0	739.9	8.2	3955.0	-3016.8	
Other accounts payable	...	93461.0	-22510.2	150832.6	229841.8	186049.7	313681.9	314564.4	390112.5	412660.6	446518.5	
NET LENDING (+) / NET BORROWING (-)	^a ...	-106698.4	-85409.9	-90733.3	-131832.6	-144708.0	-229461.7	-158885.9	-165782.5	24544.6	-10587.6	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	311971.9	-218947.4	593905.8	133646.4	502555.0	183117.5	355296.5	436044.7	478805.9	536077.2	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	42249.8	-10422.7	32263.7	45317.8	22478.5	23354.7	35213.4	55958.0	6743.7	142500.7	
Securities other than shares	...	-3286.5	8194.7	8315.1	4042.7	6369.6	312.8	494.0	12081.9	-2519.9	26816.7	
Loans	...	5.5	141.3	2449.0	729.2	4332.5	424.0	-23.5	327.0	1756.6	-215.5	
Shares and other equity	...	204608.3	-225270.0	392850.0	-139378.0	253822.7	-143113.8	79401.1	-389.5	81479.9	23930.4	
Insurance technical reserves	...	481.5	584.1	1843.0	1493.1	1652.9	2763.8	4731.6	2596.0	3512.4	9404.3	
Financial derivatives	...	-41.9	211.5	-256.0	499.2	-83.2	-582.0	399.9	360.0	1563.6	242.2	
Other accounts receivable	...	67955.1	7613.6	156440.8	220942.3	213982.0	299958.2	235079.8	365111.2	386269.7	333398.5	

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	56187.1	56849.7	63023.5	73935.1	88855.7	95883.4	111945.0	137084.1	156796.5	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	18715.5	22716.2	25245.1	27805.5	33112.0	37049.5	41921.5	49997.1	56092.3	...	...
VALUE ADDED GROSS, at basic prices	37471.7	34133.5	37778.5	46129.6	55743.7	58833.9	70023.5	87087.0	100704.2	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	37471.7	34133.5	37778.5	46129.6	55743.7	58833.9	70023.5	87087.0	100704.2	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	14134.7	15816.8	17693.3	19803.8	23020.2	25722.5	29364.1	32739.9	35958.0	...	...
Other taxes less Other subsidies on production	-423.2	781.6	513.7	161.7	428.6	1229.2	1108.2	673.3	760.7	...	...
Other taxes on production	664.0	1288.4	1433.6	1906.9	2419.4	2959.8	3170.1	3450.0	4060.3	...	...
Less: Other subsidies on production	1087.2	506.8	919.9	1745.2	1990.8	1730.6	2061.9	2776.7	3299.6	...	...
OPERATING SURPLUS, GROSS	23760.2	17535.2	19571.4	26164.1	32294.9	31882.2	39551.1	53673.7	63985.5	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	23760.2	17535.2	19571.4	26164.1	32294.9	31882.2	39551.1	53673.7	63985.5	...	...
Property income	73442.2	66964.6	75643.7	90222.8	84987.1	123840.8	154451.0	182533.9	236004.6	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	56688.7	53649.5	56031.8	70757.0	61670.4	90662.1	121011.6	145905.6	180662.4	...	...
BALANCE OF PRIMARY INCOMES	40513.7	30850.3	39183.3	45629.8	55611.6	65061.0	72990.5	90302.1	119327.8	...	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	40513.7	30850.3	39183.3	45629.8	55611.6	65061.0	72990.5	90302.1	119327.8	...	...
Social contributions	6627.5	7602.2	6242.6	10285.8	10919.1	16742.1	16074.5	19751.8	25059.0	...	...
Other current transfers	10388.7	9749.3	12676.4	13431.9	13822.5	16361.8	20483.2	25124.6	34085.5	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	2347.3	2746.7	3094.7	3455.0	3264.6	4146.3	3984.0	5130.3	6312.9	...	...
Social benefits other than social transfers in kind	1703.9	1631.3	1943.5	2571.3	2884.8	3537.2	4351.4	5140.9	5765.3	...	...
Other current transfers	13923.4	15677.1	17893.7	22601.1	23296.1	24356.3	30575.8	32730.9	38140.9	...	...
GROSS DISPOSABLE INCOME	39555.3	28146.8	35170.5	40720.2	50907.8	66125.1	70637.1	92176.3	128253.3	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	39555.3	28146.8	35170.5	40720.2	50907.8	66125.1	70637.1	92176.3	128253.3	...	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	4923.6	5970.9	4299.2	7714.5	8034.4	13204.9	11723.2	14610.8	19293.8	...	...
SAVING, GROSS	34631.7	22175.8	30871.4	33005.7	42873.4	52920.2	58913.9	77565.5	108959.5	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	34631.7	22175.8	30871.4	33005.7	42873.4	52920.2	58913.9	77565.5	108959.5	...	...
Capital transfers, receivable less payable	5.3	13.2	-8.4	-43.3	-28.2	103.2	-1083.6	-161.0	2098.7	...	...
Capital transfers, receivable	5.3	29.5	35.5	0.0	69.6	103.2	1101.5	1085.6	3118.7	...	...
Less: Capital transfers, payable	...	16.4	43.9	43.3	97.8	...	2185.0	1246.7	1020.0	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	4258.2	4760.0	5202.6	6680.1	5854.9	5635.6	4594.5	4700.5	4785.0	...	...
Gross fixed capital formation	4258.2	4760.0	5202.6	6680.1	5854.9	5635.6	4594.5	4700.5	4785.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	30378.8	17429.0	25660.4	26282.3	36990.3	47387.8	53235.8	72704.0	106273.2	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	118040.5	158211.1	187520.0	299460.5	281441.3	229164.8	190682.5	325055.4	-245533.7	617236.0	
Currency and deposits	...	119190.4	91868.6	132686.1	187574.9	162782.4	130498.0	154294.7	192667.1	-232850.3	603128.6	
Securities other than shares	...	3536.9	15158.1	25895.4	22874.4	28767.2	-7534.4	-3766.3	27255.2	-557.5	43790.5	
Loans	...	-22249.9	40588.5	370.5	58306.9	51653.8	57522.7	-10464.3	55605.8	-103970.9	-118429.5	
Shares and other equity	...	5855.5	-1176.5	3887.9	9472.0	11627.7	16317.0	16507.3	18433.0	12406.0	65771.7	
Insurance technical reserves	...	3594.7	3936.3	9907.7	8536.9	14664.0	13847.3	19520.1	17233.5	18283.7	15597.2	
Financial derivatives	...	674.0	693.4	-11.1	3421.7	-858.6	1243.3	7279.0	695.8	19544.1	-8982.6	
Other accounts payable	...	7438.8	7142.7	14783.4	9273.7	12804.7	17271.1	7312.0	13164.9	41611.2	16360.1	
NET LENDING (+) / NET BORROWING (-) ^a	...	55700.9	47014.6	20023.3	56312.8	61013.1	125297.1	106346.3	85470.3	189109.6	-90214.3	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	173741.4	205225.6	207543.3	355773.4	342454.4	354461.9	297028.8	410525.7	-56424.1	527021.7	
Monetary gold and SDRs	...	1.6	0.9	-4.8	26.0	-36.4	-0.1	-0.2	-0.1	-0.0	...	
Currency and deposits	...	7516.6	31846.1	29951.8	59349.1	65208.9	22818.8	57539.3	47121.7	-83344.5	114115.6	
Securities other than shares	...	37181.3	4147.2	53867.6	24278.3	67370.0	43642.9	72645.6	-1387.3	-90230.3	275234.2	
Loans	...	124909.2	165570.4	126815.4	259361.3	206970.9	269096.6	142706.1	348618.0	52192.3	126696.8	
Shares and other equity	...	1111.2	985.3	2737.9	2109.7	2160.8	5345.2	832.4	6259.9	-2029.8	9667.7	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	636.4	1197.9	-2282.3	7654.0	-3325.4	3895.6	11993.4	-2419.2	25032.1	-15842.2	
Other accounts receivable	...	2385.2	1477.8	-3542.2	2995.1	4105.5	9662.9	11312.1	12332.8	41956.0	17149.6	

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	153266.7	177358.8	201369.6	236655.9	268574.1	303571.4	341831.4	404823.3	465910.9	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	45078.6	55169.4	61695.7	77194.5	91623.8	100773.1	118208.1	139346.2	169564.3	...	...	...
VALUE ADDED GROSS, at basic prices	108188.1	122189.5	139673.9	159461.3	176950.2	202798.3	223623.3	265477.2	296346.6	...	...	...
Less: Consumption of fixed capital	22806.4	24018.7	26532.6	29076.7	32347.9	37964.4	40017.1	47409.3	59734.6	...	...	...
VALUE ADDED NET, at basic prices	85381.7	98170.8	113141.2	130384.7	144602.4	164833.9	183606.2	218067.9	236612.1	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	108188.1	122189.5	139673.9	159461.3	176950.2	202798.3	223623.3	265477.2	296346.6	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	83417.2	96116.0	110815.1	129653.8	143852.0	164017.4	182640.9	216832.5	235055.2	...	...	...
Other taxes less Other subsidies on production	1964.5	2054.8	2326.2	730.8	750.4	816.5	965.3	1235.4	1556.8	...	...	...
Other taxes on production	1964.5	2054.8	2326.2	730.8	750.4	816.5	965.3	1235.4	1556.8	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	22806.4	24018.7	26532.6	29076.7	32347.9	37964.4	40017.1	47409.3	59734.6	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	22806.4	24018.7	26532.6	29076.7	32347.9	37964.4	40017.1	47409.3	59734.6	...	...	...
Taxes on production and imports, less Subsidies	109123.9	143973.6	171772.1	189146.0	229596.4	233401.2	272931.1	293739.5	328972.8	...	...	...
Taxes on production and imports	118934.5	153256.2	183084.5	200841.4	242915.9	256444.2	300355.2	333502.1	383560.0	...	...	...
Taxes on products	112939.8	144970.8	173901.0	190276.3	230614.4	242288.5	284480.2	316576.3	363195.5	...	...	...
Other taxes on production	5994.7	8285.3	9183.6	10565.1	12301.5	14155.8	15875.0	16925.9	20364.5	...	...	...
Less: Subsidies	9810.6	9282.6	11312.5	11695.4	13319.5	23043.0	27424.1	39762.6	54587.1	...	...	...
Subsidies on products	4830.4	4867.4	6119.7	6016.9	6226.4	6012.5	6559.5	6947.0	9300.6	...	...	...
Other subsidies on production	4980.2	4415.2	5192.8	5678.5	7093.1	17030.4	20864.6	32815.6	45286.6	...	...	...
Property income	16373.7	16855.3	13561.3	19730.1	21586.3	26492.7	25888.3	32691.0	30647.5	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	45961.8	44822.5	42260.4	45246.6	42307.4	45674.9	46118.3	52099.3	67877.6	...	...	...
BALANCE OF PRIMARY INCOMES	102342.2	140025.0	169605.6	192706.2	241223.2	252183.4	292718.2	321740.5	351477.2	...	...	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	102342.2	140025.0	169605.6	192706.2	241223.2	252183.4	292718.2	321740.5	351477.2	...	...	...
Current taxes on income, wealth, etc.	64256.8	71845.8	85695.7	96875.5	104091.9	123120.3	134851.1	155898.1	184370.8	...	...	...
Social contributions	63208.4	72913.9	97694.4	112840.6	133589.2	152584.8	179270.5	207152.2	231327.6	...	...	...
Other current transfers	17665.8	22295.4	24392.3	33089.7	32825.3	32925.0	39797.4	42638.5	47178.7	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	92671.3	100028.7	124009.8	134239.4	159003.8	170016.8	194884.2	238998.3	268876.8	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other current transfers	12289.7	10223.6	16424.0	17253.5	19715.0	22996.3	26030.7	30990.9	31734.9	...	...
GROSS DISPOSABLE INCOME	142512.2	196827.6	236954.3	284019.1	333010.8	367800.4	425722.2	457440.1	513742.6	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	142512.2	196827.6	236954.3	284019.1	333010.8	367800.4	425722.2	457440.1	513742.6	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	157576.4	173684.9	191075.1	223401.7	255615.1	288096.3	324551.5	386976.6	450496.4	...	...
Individual consumption expenditure	113020.6	120326.0	137632.4	153461.8	173092.4	192579.3	211641.8	256803.1	289908.2	...	...
Collective consumption expenditure	44555.8	53358.9	53442.7	69939.9	82522.6	95516.9	112909.7	130173.6	160588.3	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-15064.2	23142.7	45879.1	60617.4	77395.7	79704.2	101170.7	70463.5	63246.2	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-15064.2	23142.7	45879.1	60617.4	77395.7	79704.2	101170.7	70463.5	63246.2	...	...
Capital transfers, receivable less payable	-5426.9	-10174.8	-6676.5	-6444.0	-12096.2	-9051.3	-5736.4	-5095.0	-29530.5	...	...
Capital transfers, receivable	1247.9	1161.7	2098.9	3225.5	2494.7	3260.3	6091.8	3966.1	4281.9	...	...
Less: Capital transfers, payable	6674.8	11336.5	8775.4	9669.5	14590.9	12311.6	11828.3	9061.0	33812.4	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	37996.6	40815.8	45009.2	53836.0	63749.0	64935.9	78908.8	94795.2	124496.8	...	...
Gross fixed capital formation	38462.5	40400.6	43474.0	48672.1	64604.1	65252.6	78242.9	93451.8	123087.9	...	...
Changes in inventories	-470.5	409.2	1525.1	5159.7	-854.6	-316.7	666.4	1338.6	1412.9	...	...
Acquisitions less disposals of valuables	4.6	6.0	10.2	4.1	-0.5	-0.0	-0.5	4.9	-4.0	...	...
Acquisitions of non-produced non-financial assets	3167.5	3291.6	4536.5	3295.7	-2161.9	718.4	1406.2	-270.4	-4721.9	...	...
NET LENDING (+) / NET BORROWING (-)	-61655.2	-31139.5	-10343.1	-2958.2	3712.5	4998.6	15119.2	-29156.3	-86059.2	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	65652.9	58747.6	40820.0	-17645.1	71824.2	52386.4	47881.1	149360.9	147293.2	304193.7	
Currency and deposits	...	-370.2	147.1	219.2	821.9	-2771.7	332.5	167.3	206.2	387.0	414.4	
Securities other than shares	...	36824.4	18222.6	57885.3	-4168.8	73074.9	25845.5	48739.8	109504.3	114433.0	244049.1	
Loans	...	15965.9	8830.0	-8121.6	9869.2	-4848.2	1741.4	1723.8	15970.5	13602.4	16806.5	
Shares and other equity	...	243.8	288.5	660.8	65.2	20.8	...	...	-6.4	2260.1	6601.9	
Insurance technical reserves	...	...	...	...	...	1328.5	758.1	8154.1	1212.0	3077.7	3328.8	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	12989.0	31259.5	-9823.7	-24232.5	5019.9	23708.9	-10903.9	22474.4	13533.0	32993.0	
NET LENDING (+) / NET BORROWING (-) ^a	...	-17609.2	-23127.9	-23272.7	19616.9	-47472.9	48471.6	33153.2	-88560.0	-94889.0	-112014.9	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	48043.7	35619.7	17547.3	1971.8	24351.4	100858.0	81034.3	60800.9	52404.2	192178.8	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	-2533.8	10908.7	-786.4	14362.7	-3288.5	35527.0	1068.9	32637.2	-26908.2	31398.6	
Securities other than shares	...	2155.0	4957.5	11036.9	-2715.5	16089.0	12565.6	8334.6	11136.8	16961.0	23348.3	
Loans	...	-10659.2	5765.5	-5777.4	471.2	7076.4	1935.4	5229.7	3203.3	10365.4	49421.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Shares and other equity	...	15519.9	7736.4	8390.0	6432.2	20123.6	12766.1	12675.0	-11709.6	10177.2	23790.0	
Insurance technical reserves
Financial derivatives
Other accounts receivable	...	43561.9	6251.6	4684.2	-16578.8	-15649.1	38063.9	53726.2	25533.2	41808.8	64220.2	

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES
Social contributions
Social benefits other than social transfers in kind
Other current transfers
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.
Social contributions	69835.9	80516.1	103937.0	123126.4	144508.4	169326.8	195345.0	226904.0	256386.6	...	...	...
Social benefits other than social transfers in kind
Other current transfers
GROSS DISPOSABLE INCOME
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	46163.9	53927.6	48651.5	66652.5	27522.7	36951.2	43812.2	70327.6	22941.1	86030.0	
Currency and deposits
Securities other than shares
Loans	...	43320.9	52482.3	46543.3	67760.9	26779.7	35114.7	41846.3	69971.0	19301.3	81975.9	
Shares and other equity
Insurance technical reserves
Financial derivatives	...	60.2	60.4	-65.6	311.0	-300.7	37.8	162.0	-190.7	-7.9	0.6	
Other accounts payable	...	2782.9	1384.9	2173.8	-1419.4	1043.7	1798.7	1803.9	547.4	3647.8	4053.5	
NET LENDING (+) / NET BORROWING (-)	^a ...	8150.5	-12357.0	13141.2	-82.5	65113.4	53761.3	47728.7	49724.1	72613.6	188469.2	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	54314.5	41570.6	61792.7	66569.9	92636.1	90712.5	91540.9	120051.8	95554.7	274499.2	
Currency and deposits	...	43210.2	43580.5	44807.2	59385.3	65752.3	69982.0	77617.7	95265.0	90476.2	229541.8	
Securities other than shares	...	-4336.8	874.2	-2332.9	2229.2	2401.0	-783.6	-5978.1	7256.8	4318.0	10100.6	
Loans	...	-50.4	-128.9	122.4	-28.7	59.5	-55.2	42.3	121.5	524.1	722.4	
Shares and other equity	...	12128.1	-6372.1	10698.4	-962.2	10381.7	7156.4	-7489.0	-3799.3	-23526.8	17895.0	
Insurance technical reserves	...	3113.2	3352.1	8064.6	7043.8	14339.6	11841.6	22942.5	15849.5	17849.0	9521.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Financial derivatives	...	26.2	19.5	-20.8	189.6	-212.7	-39.3	-20.4	-22.4	118.9	-46.6	
Other accounts receivable	...	223.9	245.4	453.8	-1287.0	-85.3	2610.6	4426.0	5380.7	5795.2	6764.2	

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities		2104.2	2024.6	231.8	2717.5	2463.3	6201.2	-483.7	5971.0	7020.9	6473.4	
Currency and deposits		...	...	...	...	...	...	...	...	...	...	...
Securities other than shares		...	...	...	...	...	...	...	...	...	...	...
Loans		59.5	38.2	37.2	81.9	-47.2	231.8	129.9	132.4	-108.9	274.3	
Shares and other equity		2044.7	1986.4	194.6	2635.6	2510.4	5969.4	-613.6	5838.6	7129.8	6199.1	
Insurance technical reserves		...	...	...	...	...	...	...	...	...	...	...
Financial derivatives		...	...	...	...	...	...	...	...	...	...	...
Other accounts payable		...	0.0	0.0	-0.0	-0.0	...	...	...	0.0	-0.0	
NET LENDING (+) / NET BORROWING (-)	^a	1111.5	1378.2	-2533.5	-4482.6	-111.5	-6851.5	2801.5	-1476.1	-3789.7	-206.6	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets		3215.8	3402.7	-2301.8	-1765.2	2351.7	-650.3	2317.8	4494.9	3231.3	6266.8	
Currency and deposits		3024.3	3211.4	-2434.6	-1896.1	2343.6	-742.8	1671.0	3741.3	2421.6	7960.9	
Securities other than shares		...	...	...	...	...	...	382.2	264.9	229.3	234.6	
Loans		89.1	-94.0	-13.3	-0.3	16.5	-10.2	-10.1	0.8	47.9	55.2	
Shares and other equity		-2.1	10.8	0.1	0.6	-11.4	...	...	...	...	17.5	
Insurance technical reserves		...	...	...	...	...	...	...	...	...	...	...
Financial derivatives		...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable		104.5	274.5	146.1	130.7	3.0	102.7	274.6	487.9	532.5	-2001.5	

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
I. Production account - Resources													
Output, at basic prices (otherwise, please specify)	1283962.5	1477487.5	1873764.5	2143418.9	2494632.5	2874399.9	3218848.1	3570903.0	4515654.5	...	...	...
I. Production account - Uses													
Intermediate consumption, at purchaser's prices	782190.5	910468.3	1172515.4	1353370.0	1551749.4	1794055.3	1965225.6	2160540.1	2806940.7	...	...	...
VALUE ADDED GROSS, at basic prices	501772.1	567019.3	701249.1	790048.9	942883.2	1080344.6	1253622.4	1410362.9	1708713.8	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources													
VALUE ADDED GROSS, at basic prices	501772.1	567019.3	701249.1	790048.9	942883.2	1080344.6	1253622.4	1410362.9	1708713.8	...	...	...
II.1.1 Generation of income account - Uses													
Compensation of employees	181222.0	213027.8	254752.3	301855.3	354471.2	417393.3	490619.9	610648.0	697745.0	...	...	...
Other taxes less Other subsidies on production	-6.5	3507.7	3285.1	5487.9	5983.4	-2600.4	-5469.8	-15250.2	-25161.8	...	...	...
Other taxes on production	3381.3	5298.1	5698.0	8099.2	9687.3	10877.3	12022.4	12796.3	15803.8	...	...	...
Less: Other subsidies on production	3387.8	1790.5	2412.9	2611.3	3703.9	13477.7	17492.2	28046.5	40965.6	...	...	...
OPERATING SURPLUS, GROSS	320556.6	350483.8	443211.7	482705.7	582428.6	665551.7	768472.3	814965.1	1036130.6	...	...	...
II.1.2 Allocation of primary income account - Resources													
OPERATING SURPLUS, GROSS	320556.6	350483.8	443211.7	482705.7	582428.6	665551.7	768472.3	814965.1	1036130.6	...	...	...
Property income	110467.7	106023.0	126882.6	150812.1	160123.2	213489.3	262902.1	294500.4	382469.5	...	...	...
II.1.2 Allocation of primary income account - Uses													
Property income	240193.6	266379.1	346438.5	378669.9	486250.3	585314.8	703124.8	720740.4	929260.3	...	...	...
BALANCE OF PRIMARY INCOMES	190830.7	190127.7	223655.8	254847.9	256301.6	293726.2	328249.6	388725.2	489339.8	...	...	...
II.2 Secondary distribution of income account - Resources													
BALANCE OF PRIMARY INCOMES	190830.7	190127.7	223655.8	254847.9	256301.6	293726.2	328249.6	388725.2	489339.8	...	...	...
Social contributions	6627.5	7602.2	6242.6	10285.8	10919.1	16742.1	16074.5	19751.8	25059.0	...	...	...
Other current transfers	13624.7	12703.6	16937.7	16791.4	16745.5	20399.5	25291.4	31910.4	41394.0	...	...	...
II.2 Secondary distribution of income account - Uses													
Current taxes on income, wealth, etc.	21836.8	26297.1	29944.0	33552.1	32583.7	40755.9	40338.2	50788.3	62083.4	...	...	...
Social benefits other than social transfers in kind	1703.9	1631.3	1943.5	2571.3	2884.8	3537.2	4351.4	5140.9	5765.3	...	...	...
Other current transfers	24544.3	28344.9	32883.7	41644.1	42774.0	44872.3	55358.4	58033.3	66148.9	...	...	...
GROSS DISPOSABLE INCOME	162997.9	154160.2	182064.9	204157.5	205723.7	241702.3	269567.6	326424.8	421795.2	...	...	...
II.4.1 Use of disposable income account - Resources													
GROSS DISPOSABLE INCOME	162997.9	154160.2	182064.9	204157.5	205723.7	241702.3	269567.6	326424.8	421795.2	...	...	...
II.4.1 Use of disposable income account - Uses													
Adjustment for the change in net equity of households on pension funds	4923.6	5970.9	4299.2	7714.5	8034.4	13204.9	11723.2	14610.8	19293.8	...	...	...
SAVING, GROSS	158074.3	148189.3	177765.8	196443.0	197689.3	228497.4	257844.4	311814.0	402501.4	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	158074.3	148189.3	177765.8	196443.0	197689.3	228497.4	257844.4	311814.0	402501.4	...	...
Capital transfers, receivable less payable	4773.8	9970.1	6036.6	6018.6	11561.3	7595.6	4098.9	3967.3	22771.5	...	...
Capital transfers, receivable	5218.2	10142.4	7692.5	8570.7	13313.5	10229.5	8469.0	6460.7	25484.4	...	...
Less: Capital transfers, payable	444.4	172.3	1655.9	2552.1	1752.1	2634.0	4370.1	2493.4	2712.9	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	132476.1	195773.0	274973.4	266728.5	314419.4	344974.2	381009.8	421814.2	556815.6	...	...
Gross fixed capital formation	125175.2	172597.6	232775.4	258381.0	291567.4	341995.3	413197.1	452277.9	529701.0	...	...
Changes in inventories	7300.9	23175.5	42198.0	8347.5	22852.0	2979.0	-32187.3	-30463.7	27114.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	1691.1	-173.3	-64.4	-145.4	-165.7	199.8	19.5	70.8	-54.4	...	...
NET LENDING (+) / NET BORROWING (-)	28680.8	-37440.3	-91106.6	-64121.4	-105003.1	-109081.0	-119086.0	-106103.7	-131488.3	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	536710.8	24673.6	872159.1	564939.5	928704.3	641744.0	704864.9	926882.6	208727.6	1163900.8	
Currency and deposits	...	119190.4	91868.6	132686.1	187574.9	162782.4	130498.0	154294.7	192667.1	-232850.3	603128.6	
Securities other than shares	...	3585.4	18082.4	28845.7	28778.7	39236.0	-3899.9	476.1	32387.1	-5208.3	50491.2	
Loans	...	70668.4	139852.1	103657.0	223957.4	225441.7	274295.1	124625.9	285546.6	-27620.1	-27568.9	
Shares and other equity	...	238143.8	-214605.1	431871.7	-127386.2	290049.6	-105581.6	76052.8	-4933.3	-21648.2	71373.5	
Insurance technical reserves	...	3594.7	3936.3	9907.7	8536.9	14664.0	13847.3	19520.1	17233.5	18283.7	15597.2	
Financial derivatives	...	628.3	906.7	-425.2	4362.3	-2323.8	1632.2	8018.9	704.0	23499.1	-11999.4	
Other accounts payable	...	100899.9	-15367.4	165616.0	239115.5	198854.4	330953.0	321876.5	403277.4	454271.9	462878.6	
NET LENDING (+) / NET BORROWING (-) ^a	...	-50997.5	-38395.3	-70710.0	-75519.7	-83694.9	-104164.6	-52539.6	-80312.2	213654.2	-100801.9	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	485713.3	-13721.7	801449.1	489419.8	845009.4	537579.4	652325.3	846570.4	422381.8	1063098.9	
Monetary gold and SDRs	...	1.6	0.9	-4.8	26.0	-36.4	-0.1	-0.2	-0.1	-0.0	...	
Currency and deposits	...	49766.4	21423.4	62215.5	104666.9	87687.4	46173.5	92752.8	103079.6	-76600.9	256616.3	
Securities other than shares	...	33894.8	12341.9	62182.7	28320.9	73739.6	43955.6	73139.6	10694.6	-92750.2	302050.9	
Loans	...	124914.7	165711.8	129264.4	260090.5	211303.4	269520.5	142682.7	348945.0	53948.9	126481.3	
Shares and other equity	...	205719.5	-224284.7	395587.9	-137268.3	255983.5	-137768.5	80233.5	5870.4	79450.1	33598.1	
Insurance technical reserves	...	481.5	584.1	1843.0	1493.1	1652.9	2763.8	4731.6	2596.0	3512.4	9404.3	
Financial derivatives	...	594.5	1409.4	-2538.3	8153.3	-3408.5	3313.5	12393.3	-2059.2	26595.7	-15600.0	
Other accounts receivable	...	70340.3	9091.4	152898.6	223937.4	218087.5	309621.0	246391.9	377444.0	428225.7	350548.2	

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	369034.9	432832.6	510710.2	576687.4	623691.7	696018.3	769987.4	825678.9	991009.1	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	87912.6	102130.8	124937.3	140784.8	158200.0	170971.3	186506.3	202622.5	243427.6	...	...	...
VALUE ADDED GROSS, at basic prices	281122.3	330701.8	385772.9	435902.5	465491.7	525047.0	583481.0	623056.4	747581.4	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	281122.3	330701.8	385772.9	435902.5	465491.7	525047.0	583481.0	623056.4	747581.4	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	4356.4	5087.1	5922.0	7068.6	8035.6	9147.3	10467.8	12724.6	14278.6	...	...	...
Other taxes less Other subsidies on production	-943.5	-1692.4	-1620.5	-1332.0	-1525.4	-1090.8	-485.1	-1875.0	-1317.1	...	...	...
Other taxes on production	648.9	932.4	1159.4	1735.1	1863.8	2461.9	2887.3	2894.2	3003.9	...	...	...
Less: Other subsidies on production	1592.4	2624.8	2779.9	3067.1	3389.2	3552.7	3372.4	4769.2	4321.0	...	...	...
OPERATING SURPLUS, GROSS	57558.1	62732.4	68282.7	73927.2	80933.8	89160.2	98658.4	109599.0	120543.3	...	...	...
MIXED INCOME, GROSS	220151.3	264574.6	313188.8	356238.7	378047.6	427830.3	474839.9	502607.8	614076.7	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	57558.1	62732.4	68282.7	73927.2	80933.8	89160.2	98658.4	109599.0	120543.3	...	...	...
MIXED INCOME, GROSS	220151.3	264574.6	313188.8	356238.7	378047.6	427830.3	474839.9	502607.8	614076.7	...	...	...
Compensation of employees	269846.1	315093.7	372232.1	439234.0	506573.6	590186.2	682610.8	838083.3	944310.1	...	...	...
Property income	159382.0	191228.3	251223.6	259741.5	350062.1	403219.0	468577.1	456531.0	587628.1	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	13317.6	13955.5	16131.7	19451.0	20382.9	30511.8	34105.2	37680.9	43234.1	...	...	...
BALANCE OF PRIMARY INCOMES	693619.9	819673.6	988795.4	1109690.4	1295234.2	1479883.9	1690581.1	1869140.1	2223324.1	...	...	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	693619.9	819673.6	988795.4	1109690.4	1295234.2	1479883.9	1690581.1	1869140.1	2223324.1	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	94349.4	101632.5	125919.2	136774.0	161846.0	173509.4	199186.5	244077.2	274573.6	...	...	...
Other current transfers	32804.0	31966.6	39638.3	45790.6	52326.8	54526.6	68312.4	74527.7	81839.4	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	42420.0	45548.7	55751.7	63323.4	71508.2	82364.4	94512.9	105109.8	122287.4	...	...	...
Social contributions	69835.9	80516.1	103937.0	123126.4	144508.4	169326.8	195345.0	226904.0	256386.6	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	23548.7	26065.3	28626.8	33996.2	36628.8	36055.3	47310.8	54563.6	62205.1	...	...	...
GROSS DISPOSABLE INCOME	684968.7	801142.7	966037.3	1071809.0	1256761.7	1420173.4	1620911.3	1801167.6	2138858.0	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	684968.7	801142.7	966037.3	1071809.0	1256761.7	1420173.4	1620911.3	1801167.6	2138858.0	...	...
Adjustment for the change in net equity of households on pension funds	4923.6	5970.9	4299.2	7714.5	8034.4	13204.9	11723.2	14610.8	19293.8	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	619462.1	731460.5	880851.5	979068.0	1120356.9	1242228.5	1411800.3	1560518.5	1834155.7	...	...
Individual consumption expenditure	619462.1	731460.5	880851.5	979068.0	1120356.9	1242228.5	1411800.3	1560518.5	1834155.7	...	...
SAVING, GROSS	70430.3	75653.2	89485.0	100455.4	144439.1	191149.7	220834.2	255259.9	323996.0	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	70430.3	75653.2	89485.0	100455.4	144439.1	191149.7	220834.2	255259.9	323996.0	...	...
Capital transfers, receivable less payable	1067.8	83.2	542.8	172.3	61.6	528.3	911.8	757.8	6355.2	...	...
Capital transfers, receivable	1313.8	931.8	981.6	844.3	801.9	1132.4	2596.1	2220.9	7896.9	...	...
Less: Capital transfers, payable	246.0	848.6	438.8	672.0	740.3	604.1	1684.3	1463.1	1541.7	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	59525.6	76299.0	116052.2	123717.9	160641.3	183667.4	203369.2	219689.8	280787.3	...	...
Gross fixed capital formation	56171.4	71389.3	109879.7	115806.2	153431.5	177306.7	197038.1	212813.6	272224.6	...	...
Changes in inventories	-398.3	829.4	928.4	1943.3	602.7	172.7	21.8	762.6	1702.6	...	...
Acquisitions less disposals of valuables	3752.5	4080.3	5244.1	5968.4	6607.2	6188.0	6309.3	6113.6	6860.1	...	...
Acquisitions less disposals of non-produced non-financial assets	-4794.6	-3041.1	-4436.1	-3044.8	2509.4	-761.2	-1370.4	130.8	4720.9	...	...
NET LENDING (+) / NET BORROWING (-)	16767.1	2478.5	-21588.3	-20045.4	-18650.1	8771.9	19747.3	36197.2	44843.0	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	48268.2	55952.1	48883.3	69369.9	29986.0	43152.4	43328.5	76298.6	29962.0	92503.4	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	...	43380.4	52520.5	46580.4	67842.8	26732.5	35346.5	41976.2	70103.4	19192.4	82250.2	
Shares and other equity	...	2044.7	1986.4	194.6	2635.6	2510.4	5969.4	-613.6	5838.6	7129.8	6199.1	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	60.2	60.4	-65.6	311.0	-300.7	37.8	162.0	-190.7	-7.9	0.6	
Other accounts payable	...	2782.9	1384.9	2173.8	-1419.4	1043.7	1798.7	1803.9	547.4	3647.8	4053.5	
NET LENDING (+) / NET BORROWING (-) ^a	...	9262.0	-10978.8	10607.6	-4565.2	65001.8	46909.7	50530.2	48248.0	68823.9	188262.6	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	57530.2	44973.3	59490.9	64804.7	94987.8	90062.2	93858.7	124546.6	98785.9	280766.0	
Currency and deposits	...	46234.5	46791.8	42372.6	57489.1	68095.9	69239.2	79288.7	99006.3	92897.8	237502.8	
Securities other than shares	...	-4336.8	874.2	-2332.9	2229.2	2401.0	-783.6	-5595.9	7521.8	4547.4	10335.2	
Loans	...	38.7	-222.8	109.1	-29.0	76.0	-65.5	32.2	122.2	572.0	777.6	
Shares and other equity	...	12126.0	-6361.3	10698.5	-961.6	10370.3	7156.4	-7489.0	-3799.3	-23526.8	17912.5	
Insurance technical reserves	...	3113.2	3352.1	8064.6	7043.8	14339.6	11841.6	22942.5	15849.5	17849.0	9521.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Financial derivatives	...	26.2	19.5	-20.8	189.6	-212.7	-39.3	-20.4	-22.4	118.9	-46.6	
Other accounts receivable	...	328.4	519.9	599.8	-1156.3	-82.3	2713.3	4700.6	5868.6	6327.7	4762.8	

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Turks and Caicos Islands

Source

The preparation of annual national accounts statistics in Turks and Caicos is undertaken by the Statistical Office of the Department of Economic Planning & Statistics.

The data used in the compilation of the national accounts were obtained from different sources such as surveys and administrative records from the government, private establishments and individuals. The primary source of data used in majority of the sectors was the Survey of Business Establishments (SoBE). This survey provided information on employment and financial operations of businesses and organizations operating in TCI. The SoBE data was collected from a sample of establishments selected from the Central Business Register maintained and updated by the Statistics. Other major sources included: Employment and wages data from the National Insurance Board (NIB); Trade Statistics provided by the Customs Department and the Department of Economic Planning and Statistics (DEPS); Fish Landings from the Department of Environment and Coastal Resources (DECR); Accommodation Tax and Stamp Duties from the Revenue Control Unit; Financial Intermediation information from the Financial Services Commission (FSC), Fiscal Accounts of the Government obtained from the Treasury; and financial statements of establishments. Other sources of data were ad-hoc surveys designed for selected sectors and distributed to selected establishments. These included prices of basic construction materials and mark-up price of selected wholesale and retail traders. Other administrative records were sourced from Tourist Board, Road Safety, Planning Department, Civil Aviation, Electricity Commissions Office and Labour Department.

Data received from sources were validated and cross-checked for consistency of information. The SoBE questionnaires were designed for a two-year reporting period (current and previous year) to validate previous years' reported data. In cases where there are low response rate from the SoBE, additional information were gathered from a combination of ad-hoc survey of establishments and administrative records from related government and private offices, and individuals.

Imputations on non-responses and missing data were also employed to generate the information for the whole sector. Inputs from this forum were incorporated in the final estimation of the national accounts.

General

The Turks and Caicos Islands System of National Accounts (TCI SNA) is fundamentally based on the recommended requirements of the United Nations System of National Accounts 1993 (1993 SNA). Previously the estimates were prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA) and were published in "Economic Survey and Projections", by the British Development Division in the Caribbean. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

Methodology:

Overview of GDP Compilation

Gross domestic product is estimated mainly through the production and expenditure approaches. The income approach is partially compiled.

Expenditure Approach

The expenditure approach is used to estimate the GDP according to categories of final use. Final uses of the country's output consist of estimating private consumption, gross capital formation, government consumption expenditure, and net exports of goods and non-factor services. The commodity flow analysis is a methodology employed in TCI to estimate the components of final expenditures on GDP. This approach aims at determining the final values paid by consumers at the retail level by tracing through various stages of production and distribution. This method requires the classification of trade data by end use categories. Indirect estimates of capital formation

are usually made through the commodity flow method. The commodity flow method can be used for estimation of gross fixed capital formation in machinery and equipment and construction. A classification of capital formation according to classes of commodities is automatically compiled when this method is used. Combination of the relevant kinds of commodities yields a classification of capital formation by type. Estimates of capital formation by the commodity flow method do not however, lend themselves to classification according to the kinds of economic activity of the purchasers. For the commodity flow analysis, it is necessary to have: a) comprehensive data on the total supply of all the kinds of commodities which are disposed of partially or entirely to gross fixed capital formation; b) information on the disposition to various uses of such commodities and; c) supplementary information on the costs of installation, transportation costs and trade mark-ups. The commodity flow analysis was also used in the construction and wholesale and retail trade economic activities in computing gross output then the production approach was utilized in estimating Gross Value Added and GDP for these economic activities.

Income Approach

This approach looks at the costs incurred by the producer within his own operation and is used to estimate the value added by aggregating these costs: the incomes paid out to employees, taxes and subsidies on products, consumption of fixed capital, and the operating surplus. However, for non-market producers, e.g., government units, services are valued by the sum of the cost incurred in the production, namely: intermediate consumption, compensation of employees, consumption of fixed capital and other taxes, less subsidies on production. Even though a non-market establishment may have sales receipts, its total output (covering both its market and non-market output) is still valued by the production cost. Thus, the value added is the sum of compensation of employees, consumption of fixed capital and other taxes, less subsidies on production.

Production Approach

The production approach considers the way output is produced. It measures the contribution to output made by each producer by deducting from the total value of its output the value of the goods and services it has purchased from other producers and used up in producing its own output. This contribution to output is known as the value added by the producer. Those used up in production is intermediate consumption. The gross value added in basic prices is obtained by deducting FISIM from the sum of all value added of producers. With adjustments on taxes and subsidies on products, the gross domestic product in market prices is derived. The production approach is useful for estimation of value added for commodity producing sectors such as agriculture, mining and quarrying, and manufacturing. This approach is most commonly used in the case of services sectors, since data on the gross output and intermediate consumption in these sectors may not be readily available.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, US Dollar, Western calendar year												Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	100												
Expenditures of the gross domestic product													
Final consumption expenditure	401995.0	334837.0	449734.0	476941.0									
Household final consumption expenditure	257119.0	165002.0	286914.0	332608.0									
NPISHs final consumption expenditure	...	...	...	...					
General government final consumption expenditure	144876.0	169834.0	162819.0	144333.0									
Gross capital formation	210860.0	140430.0	105619.0	116825.0									
Gross fixed capital formation	210860.0	140430.0	105619.0	116825.0									
Changes in inventories	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...					
Exports of goods and services	519505.0	559787.0	566747.0	549454.0									
Exports of goods	20758.0	15583.8	14766.6	14830.3									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Exports of services	498748.0	544203.0	551980.0	534624.0								
Less: Imports of goods and services	429185.0	348266.0	393310.0	426192.0								
Imports of goods	375427.0	302025.0	318145.0	347268.0								
Imports of services	53758.6	46241.1	75165.0	78923.3								
Equals: GROSS DOMESTIC PRODUCT	703176.0	686788.0	728790.0	717028.0								

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, US Dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	Industries											
Agriculture, hunting, forestry; fishing	4928.1	4198.4	4686.4	3294.0	4177.0	4986.0	4664.0	4552.0	4766.0	4351.0	4315.0	
Agriculture, hunting, forestry	1493.9	753.5	896.0	742.6	787.0	1448.0	1598.0	1540.0	1632.0	1312.0	1277.0	
Fishing	3434.2	3444.9	3790.4	2551.4	3390.0	3539.0	3066.0	3012.0	3133.0	3039.0	3037.0	
Mining and quarrying	5244.8	3189.9	2243.7	2128.8	2338.0	2557.0	3415.0	3738.0	5014.0	5796.0	7112.0	
Manufacturing	13429.1	8609.2	7280.5	5102.6	5484.0	6240.0	6514.0	6507.0	6399.0	6271.0	6235.0	
Electricity, gas and water supply	29677.0	30304.2	30843.5	35253.2	37113.0	37449.0	38433.0	40752.0	36334.0	37505.0	39850.0	
Construction	65560.6	39874.0	28046.4	26609.4	29220.0	31958.0	42691.0	46722.0	62673.0	72449.0	88896.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	226305.1	248020.4	285277.7	285608.2	291478.0	322138.0	357007.0	414510.0	382683.0	409825.0	432385.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	26356.8	21457.7	22669.5	24489.8	24124.0	25813.0	25221.0	24133.0	26724.0	30006.0	32294.0	
Hotels and restaurants	199948.3	226562.7	262608.2	261118.3	267354.0	296325.0	331786.0	390377.0	355959.0	379819.0	400090.0	
Transport, storage and communications	50941.1	48684.3	55688.7	56970.6	58091.0	78511.0	86338.0	97188.0	96271.0	111495.0	120109.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	26930.0	28709.5	35323.5	37485.1	...	59778.0	64639.0	72775.0	70090.0	83160.0	89790.0	
Post and telecommunications	24011.1	19974.8	20365.2	19485.5	...	18733.0	21699.0	24413.0	26182.0	28336.0	30319.0	
Financial intermediation; real estate, renting and business activities	165674.0	152766.1	148780.6	142629.8	142604.0	150275.0	155913.0	160801.0	171003.0	192803.0	202792.0	
Financial intermediation	96359.9	83487.4	77345.1	74957.9	72832.0	79303.0	78710.0	77702.0	82724.0	99572.0	104219.0	
Real estate, renting and business activities	69314.1	69278.7	71435.5	67671.9	69772.0	70972.0	77202.0	83099.0	88279.0	93230.0	98573.0	
Public administration and defence; compulsory social security	67885.2	66228.1	56517.8	45138.7	50337.0	52394.0	57770.0	63781.0	66993.0	71664.0	75605.0	
Education; health and social work; other community, social and personal services	56848.7	56091.2	56695.4	55018.1	58545.0	60204.0	64016.0	65481.0	68563.0	67819.0	70802.0	
Education	23885.8	23407.2	23050.8	21074.1	22259.0	22509.0	25639.0	26079.0	28114.0	27018.0	28346.0	
Health and social work	15122.4	16471.0	16849.9	17160.2	18799.0	19655.0	19973.0	20628.0	21298.0	21267.0	22235.0	
Other community, social and personal services	17840.5	16213.0	16794.7	16783.8	17487.0	18040.0	18404.0	18775.0	19151.0	19534.0	20222.0	
Private households with employed persons	1172.3	1113.7	1125.0	1205.0	1235.0	1226.0	1238.0	1257.0	1207.0	1279.0	1331.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Equals: VALUE ADDED, GROSS, in basic prices ^a	609315.2	590228.8	622337.5	602555.7	625324.0	695142.0	769522.0	855902.0	849531.0	918876.0	983575.0	
Less: Financial intermediation services indirectly measured (FISIM)	78350.7	68850.6	54848.2	56402.8	55298.0	52798.0	48479.0	49386.0	52374.0	62380.0	65858.0	
Plus: Taxes less Subsidies on products	93860.6	96559.0	106452.0	113167.1	115453.0	146558.0	172549.0	176550.0	172834.0	194301.0	213840.0	
Plus: Taxes on products	94783.6	97435.8	107346.4	114064.6	116414.0	147760.0	173775.0	177837.0	174160.0	195660.0	215226.0	
Less: Subsidies on products	923.0	876.9	894.4	897.5	961.0	1202.0	1226.0	1287.0	1326.0	1359.0	1386.0	
Equals: GROSS DOMESTIC PRODUCT	703175.7	686787.8	728789.6	715722.8	740777.0	841700.0	942070.0	1032450.0	1022370.0	1113180.0	1197420.0	

^a The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, US Dollar, Western calendar year **Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2000											
Industries												
Agriculture, hunting, forestry; fishing	4152.9	3370.2	3589.3	2416.3	2272.0	3022.0	3059.0	2951.0	2951.0	2699.0	2612.0	
Agriculture, hunting, forestry	1111.9	543.6	614.4	493.9	288.0	918.0	992.0	937.0	973.0	766.0	727.0	
Fishing	3041.0	2826.6	2974.9	1922.3	1984.0	2104.0	2067.0	2014.0	1978.0	1933.0	1885.0	
Mining and quarrying	2713.6	1627.6	1083.6	984.0	1069.0	1124.0	1498.0	1634.0	2186.0	2343.0	2739.0	
Manufacturing	8665.4	6534.7	6575.1	4492.1	4764.0	5097.0	4932.0	4884.0	4851.0	4708.0	4567.0	
Electricity, gas and water supply	22202.2	21173.3	18312.2	19921.5	21034.0	22387.0	23007.0	24035.0	21547.0	22320.0	23151.0	
Construction	33920.6	20345.2	13545.6	12300.3	13361.0	14056.0	18730.0	20428.0	27330.0	29293.0	34232.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	185070.3	202954.1	231001.6	224152.8	223314.0	240646.0	266750.0	310434.0	287137.0	305348.0	321780.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	19618.1	15479.1	15545.1	16288.7	15654.0	16373.0	15638.0	14978.0	16261.0	17883.0	18777.0	
Hotels and restaurants	165452.2	187475.0	215456.5	207864.0	207661.0	224273.0	251112.0	295456.0	270876.0	287465.0	303004.0	
Transport, storage and communications	38511.2	35734.0	36870.4	35641.5	35826.0	37872.0	41797.0	46835.0	47342.0	51137.0	54351.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	16801.1	17428.4	19750.8	19706.3	...	...	22829.0	25469.0	23938.0	26099.0	27560.0	
Post and telecommunications	21710.1	18305.7	17119.5	15935.2	...	16760.0	18968.0	21366.0	23404.0	25039.0	26791.0	
Financial intermediation, real estate, renting and business activities	118694.5	110990.4	110355.1	110574.7	108450.0	109164.0	112025.0	107954.0	111159.0	117036.0	120120.0	
Financial intermediation	72564.3	65507.3	63422.3	63613.9	61319.0	61117.0	63037.0	58021.0	59713.0	64399.0	65758.0	
Real estate, renting and business activities	46130.2	45483.1	46932.8	46960.7	47131.0	48047.0	48988.0	49933.0	51446.0	52638.0	54362.0	
Public administration and defence; compulsory social security	50830.8	54621.0	46500.0	37050.9	41257.0	43044.0	48107.0	48596.0	51015.0	54458.0	57180.0	
Education; health and social work; other community, social and personal services	46512.5	47055.9	47364.2	45909.2	46946.0	47821.0	50360.0	49919.0	51726.0	51964.0	52930.0	
Education	18596.3	19659.4	19410.7	17876.5	17822.0	17980.0	20216.0	19433.0	20717.0	20598.0	21100.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2000											
Health and social work	11547.0	12998.3	13265.2	13354.9	13940.0	14134.0	14277.0	14458.0	14822.0	15016.0	15316.0	
Other community, social and personal services	16369.2	14398.2	14688.4	14677.8	15184.0	15707.0	15867.0	16028.0	16188.0	16350.0	16513.0	
Private households with employed persons	857.9	815.0	821.4	666.4	683.0	654.0	660.0	670.0	637.0	646.0	656.0	
Equals: VALUE ADDED, GROSS, in basic prices ^a	452999.4	453705.7	475212.0	452355.2	458184.0	487837.0	537090.0	584609.0	571147.0	600070.0	631180.0	
Less: Financial intermediation services indirectly measured (FISIM)	59132.6	51515.6	40806.6	41754.5	40792.0	37051.0	33835.0	33731.0	36735.0	41881.0	43138.0	
Plus: Taxes less Subsidies on products	69781.3	74224.4	77110.6	85980.2	85167.0	102848.0	120431.0	120589.0	116490.0	126149.0	133508.0	
Plus: Taxes on products	70467.5	74898.4	77793.6	86662.1	85877.0	103691.0	121286.0	121468.0	117383.0	127031.0	134399.0	
Less: Subsidies on products	686.2	674.0	683.0	681.9	709.0	843.0	856.0	879.0	894.0	882.0	891.0	
Equals: GROSS DOMESTIC PRODUCT	522780.7	527930.0	552322.7	538335.4	543352.0	590685.0	657520.0	705198.0	687637.0	726220.0	764688.0	

^a The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Uganda

Source

The preparation of national accounts statistics in Uganda is undertaken by the Uganda Bureau of Statistics, Kampala. The official estimates are published by the Bureau in "Statistical Abstract", "Key Economic Indicators" and the "Background to the Budget" publications.

General

The revised GDP series are based on the 2009/10 Supply and Use Tables (SUT) compiled by the Bureau. The compilation of supply and use tables in developing the 2009/10 base year estimates significantly improved the coverage of economic activities in the economy; especially for the informal sector and non-profit institutions. The benchmark surveys and studies were undertaken for the 2009/10 SUT which provided more comprehensive information on the economy and industry structures; identifying new products and activities; thus providing more accurate estimates for the activities.

In addition, the compilation methodology for producing the estimates has been significantly improved by implementing a number of recommendations of the System of National Accounts 1993 and 2008. The changes include implementing the work-in-progress (WIP) methodology for agriculture and construction, compiling estimates at a more detailed level, compiling separate output and intermediate consumption (IC) estimates, and reducing the use of fixed I/O ratios. The revised methodology also makes use of more representative value and volume indicators as well as prices data.

Methodology:

Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach. The Government compiles national accounts using two period types, fiscal year ending 30 June and Western calendar year. The data supplied in the United Nations National Accounts Questionnaires in the latest series reflects the data collected in the calendar year.

Expenditure Approach

The annual methodology for compiling GDP by expenditure has been improved and linked to the new quarterly methodology for expenditure components other than for Household Final Consumption Expenditure (HFCE). The estimates have been rebased 2016/2017 prices.

Detailed methodology can be found on the UBOS website.

Production Approach

With the exception of Ministry of Agriculture (MOA) crops and General Government expenditure data, the same monthly/quarterly data used to compile the quarterly estimates are also used to compile the annual estimates. As a result, the annual estimates are derived from aggregating the estimates for the relevant quarters. The methodology uses detailed value-added tax (VAT) turnover data for a number of services industries at the 2-digit International Standard Industry Classification, Revision 4 (ISIC Rev. 4) level in ISIC Sections J, K, L, M, N, R and S.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	39435.2	49625.6	53859.6	66109.5	45515.3	79966.3	77969.6	82643.6	91193.7	101406.9	111276.2	117241.1
Household final consumption expenditure	37041.3	46694.5	50917.5	55039.5	40665.0	70391.2	67012.2	70383.1	77096.6	85690.5	93399.4	96608.4
NPISHs final consumption expenditure	2393.9	2931.0	2942.0	3140.1	2445.3	4005.6	3692.7	4055.2	4593.7	5357.9	6070.1	5929.9
General government final consumption expenditure	...	...	...	7929.8	2405.1	5569.5	7264.7	8205.3	9503.4	10358.6	11806.7	14702.8
Gross capital formation	11816.9	16116.5	17622.6	20072.9	16268.2	25070.3	23017.2	26092.5	27898.5	31688.5	34731.5	34532.0
Gross fixed capital formation	11200.3	15840.7	17344.9	19720.7	15922.1	24450.5	22474.2	25515.0	27247.9	30921.8	33804.3	33490.8
Changes in inventories	242.2	270.0	269.8	346.6	344.7	619.0	541.8	575.9	648.3	763.8	924.5	1037.1
Acquisitions less disposals of valuables	374.4	5.8	7.8	5.6	1.5	0.9	1.2	1.7	2.3	2.9	2.7	4.2
Exports of goods and services	6573.8	7314.3	10150.8	11819.4	11099.3	12766.3	12998.1	14874.4	17242.9	17549.8	16777.1	16990.5
Exports of goods	4973.0	4680.2	6254.7	7009.6	7382.4	6927.7	8481.3	8484.5	10521.4	10268.7	13369.0	13750.4
Exports of services	1600.8	2634.1	3896.2	4809.8	3716.9	5838.6	4516.7	6389.9	6721.5	7281.1	3408.1	3240.1
Less: Imports of goods and services	15839.6	19171.7	21294.2	22383.8	14742.1	22149.7	19313.1	19243.5	23090.0	27152.8	25476.6	32210.5
Imports of goods	14416.3	16776.9	18258.5	18908.8	12007.4	15995.0	13732.8	12561.9	14955.2	17672.2	20569.0	21538.7
Imports of services	1423.3	2394.8	3035.7	3475.0	2734.7	6154.8	5580.4	6681.6	8134.8	9480.6	4907.7	10671.8
Plus: Statistical discrepancy	8611.2	12968.2	11338.3	1604.3	2569.1	5704.0	268.9	5.0	793.7	3473.0	2402.5	7351.4
Equals: GROSS DOMESTIC PRODUCT	50597.6 ^a	66853.0 ^a	71677.1 ^a	77222.3 ^a	60709.9 ^a	101357.2 ^a	94940.6 ^a	104372.0	114038.7	126965.3	139710.6	143904.5

^a Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Base year	2017											
Expenditures of the gross domestic product												
Final consumption expenditure	53344.7	62463.5	65607.8	76069.1	67769.0	78053.0	85094.0	83882.4	89758.5	95595.9	102785.0	105627.4
Household final consumption expenditure	50411.3	59074.8	62184.0	64600.0	62364.8	68712.6	73631.7	71657.8	76090.5	81061.3	86932.9	88221.6
NPISHs final consumption expenditure	2933.4	3388.7	3423.9	3531.2	3500.1	3756.3	3955.7	4044.2	4583.2	5156.7	5189.7	4432.7
General government final consumption expenditure	...	...	...	7938.0	1904.1	5584.1	7506.6	8180.4	9084.8	9377.9	10662.4	12973.1
Gross capital formation	16350.4	20144.3	21277.3	22650.0	22925.4	23864.8	25060.8	25961.0	28148.6	30758.1	33166.5	32438.3
Gross fixed capital formation	15918.9	19745.3	20872.7	22198.4	22427.4	23306.9	24486.8	25384.4	27509.2	30064.0	32383.7	31612.5
Changes in inventories	349.3	385.0	387.9	437.7	490.5	552.8	567.2	572.0	638.1	693.7	782.4	825.2
Acquisitions less disposals of valuables	82.2	13.9	16.7	13.8	7.6	5.2	6.8	4.6	1.2	0.4	0.4	0.6
Exports of goods and services	9552.8	9300.4	10842.3	12388.9	12895.4	12888.7	13789.0	17248.1	18957.4	19097.9	17247.0	17167.9
Exports of goods	7065.6	5994.5	6774.4	7854.5	8418.6	8182.7	9255.2	10464.6	12289.2	12084.6	14043.3	14238.3
Exports of services	2487.2	3306.0	4067.9	4534.4	4476.8	4706.0	4533.9	6783.5	6668.1	7013.3	3203.7	2929.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Base year	2017											
Less: Imports of goods and services	17859.6	20639.7	22021.7	22574.6	20580.6	21034.3	21543.3	20861.0	22162.1	24093.6	21723.2	26641.3
Imports of goods	15446.0	17388.7	18306.3	18604.8	16623.6	16117.6	16378.8	14002.0	14104.9	15080.4	17201.4	17649.3
Imports of services	2413.6	3251.0	3715.4	3969.8	3957.0	4916.7	5164.6	6859.1	8057.2	9013.2	4521.8	8992.0
Plus: Statistical discrepancy	8487.5	12530.6	11865.4	2218.1	7358.2	4140.8	1533.6	-1300.9	-2355.3	-2601.4	-3563.5	-1756.4
Equals: GROSS DOMESTIC PRODUCT	69875.8	83799.0	87571.1	90751.5	90367.3	97913.1	103934.1	104929.6	112347.0	118757.1	127911.8	126835.9

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Industries												
Agriculture, forestry and fishing	18654.5	18772.3	20081.0	20170.1	19523.1	21156.0	21361.1	25221.5	26288.5	28977.5	33190.9	34163.3
Crop and animal production, hunting and related service activities	14452.2	14379.9	15238.7	15095.1	14425.8	15652.4	15740.5	18800.5	20076.8	21798.3	24225.6	24889.3
Forestry and logging	2086.6	2336.7	2701.1	3013.6	3209.5	3485.1	3561.0	4111.7	4210.6	4773.6	5623.6	5923.2
Fishing and aquaculture	2115.7	2055.6	2141.2	2061.4	1887.8	2018.5	2059.7	2309.3	2001.1	2405.6	3341.7	3350.7
Manufacturing, mining and quarrying and other industrial activities	8640.5	15348.0	16729.0	16433.8	15819.2	18718.9	21682.7	20743.9	23374.3	26499.6	28794.7	31468.5
Mining and quarrying	198.0	444.3	515.6	522.7	577.0	752.9	1022.3	1164.9	1425.5	1926.2	2308.1	2867.1
Manufacturing	7317.1	12856.5	13918.1	13382.1	12562.2	14892.4	17123.0	15972.9	17787.1	19942.4	21525.5	23371.7
Electricity, gas, steam and air conditioning supply	365.0	716.0	825.5	937.3	984.8	1097.3	1241.1	1252.8	1451.4	1662.9	1869.3	2018.5
Water supply; sewerage, waste management and remediation activities	760.5	1331.3	1469.7	1591.7	1695.2	1976.4	2296.2	2353.3	2710.3	2968.1	3091.9	3211.3
Construction	1474.3	2976.3	3451.8	3588.7	3989.6	4698.1	5305.5	5533.2	6319.1	7265.4	7781.6	7695.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	9152.6	12037.3	11828.8	13334.8	6272.7	18128.6	14765.5	15914.1	17766.5	19321.8	20549.0	19843.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	6623.7	8523.0	8210.4	8989.3	4071.2	11396.2	9151.2	9556.6	10426.4	11222.5	11918.3	11538.2
Transportation and storage	1397.6	1917.4	1981.3	2363.2	1181.3	3690.7	3202.8	3503.7	3883.8	4334.1	4787.9	4734.9
Accommodation and food service activities	1131.3	1596.8	1637.1	1982.2	1020.1	3041.7	2411.4	2853.8	3456.3	3765.3	3842.8	3569.8
Information and communication	413.3	700.3	877.8	1295.9	782.7	2411.6	2050.1	2201.8	2056.9	2191.7	2547.7	2612.5
Financial and insurance activities	888.6	1208.6	1201.9	1364.5	788.8	2825.8	2580.6	2816.9	2982.5	3276.2	3740.4	3916.4
Real estate activities	3291.6	4089.3	3856.3	4460.5	2232.6	6985.3	5935.2	6339.6	7001.6	7893.9	8845.6	9030.0
Professional, scientific, technical, administrative and support service activities	3131.5	5104.3	5086.1	4860.5	2169.4	6533.8	4864.7	4344.6	4439.8	4890.6	5455.9	5554.4
Professional, scientific and technical activities	2231.8	3473.1	3335.3	3267.9	1487.2	3919.3	2769.3	2518.8	2474.5	2683.7	2905.2	2900.0
Administrative and support service activities	899.7	1631.1	1750.8	1592.5	682.2	2614.6	2095.4	1825.8	1965.3	2206.9	2550.7	2654.4
Public administration and defence, education, human health and social work activities	4721.8	6305.9	6292.2	7297.9	3589.6	11226.1	9742.1	10459.8	11597.2	12913.0	14149.7	14510.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Public administration and defence; compulsory social security	849.7	1296.3	1264.2	1283.6	580.8	2051.9	2036.2	2417.7	2876.3	3165.6	3661.0	4133.0
Education	2080.2	2733.6	2842.9	3496.7	1769.8	5374.4	4593.2	4810.3	5056.5	5573.2	5951.7	5632.3
Human health and social work activities	1791.9	2276.0	2185.0	2517.6	1239.0	3799.9	3112.7	3231.8	3664.3	4174.2	4537.0	4745.2
Other service activities	1836.3	2282.0	2180.5	2530.0	1279.4	4068.1	3497.9	3838.7	4084.2	4267.4	4695.9	4862.9
Arts, entertainment and recreation	77.5	103.8	103.7	114.9	53.5	165.8	124.8	123.6	173.1	232.5	257.5	239.1
Other service activities	1153.0	1432.6	1394.6	1666.0	874.2	2879.0	2555.1	2855.1	2985.0	3052.8	3381.2	3551.8
Private households with employed persons	605.8	745.6	682.2	749.2	351.6	1023.2	818.0	860.0	926.2	982.1	1057.2	1072.0
Equals: VALUE ADDED, GROSS, at basic prices	52204.8	68824.3	71585.4	75336.9	56447.1	96752.4	91785.5	97414.1	105910.4	117497.1	129751.5	133656.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2723.0	3002.9	4086.1	4599.0	5001.1	5918.5	6809.3	6957.9	8128.3	9468.2	9959.1	10247.6
Plus: Taxes on products	2723.0	3002.9	4086.1	4599.0	5001.1	5918.5	6809.3	6957.9	8128.3	9468.2	9959.1	10247.6
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	54927.8	71827.1	75671.5	79935.9	61448.1	102670.9	98594.8	104372.0	114038.7	126965.3	139710.6	143904.5

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Base year	2017											
Industries												
Agriculture, forestry and fishing	21946.0	22263.1	23427.6	23166.7	22986.0	23644.4	24255.4	25052.7	26334.2	26960.9	29261.5	29755.2
Crop and animal production, hunting and related service activities	17067.8	17153.2	17931.6	17569.1	17271.5	17765.9	18197.1	18859.5	20283.8	20868.8	22490.2	23132.9
Forestry and logging	2810.7	2994.4	3272.7	3397.6	3209.5	3634.4	3751.5	3925.0	4119.9	4162.6	4447.9	4477.1
Fishing and aquaculture	2276.6	2261.4	2343.1	2262.5	2178.1	2224.2	2294.4	2268.1	1930.6	1929.5	2323.4	2145.1
Manufacturing, mining and quarrying and other industrial activities	11123.4	17834.8	18255.5	18928.1	18031.3	19849.5	21556.4	21033.8	22626.9	24232.3	25947.4	26262.9
Mining and quarrying	357.3	638.8	679.0	713.5	727.8	839.8	987.8	1143.9	1312.5	1416.4	1691.3	1917.1
Manufacturing	9032.7	14388.8	14666.6	15025.2	14118.0	15552.4	16830.4	16154.6	17261.7	18543.7	19678.1	19594.5
Electricity, gas, steam and air conditioning supply	571.1	958.4	1008.0	1121.5	1116.1	1193.3	1279.1	1286.1	1418.8	1491.0	1625.4	1734.3
Water supply; sewerage, waste management and remediation activities	1162.3	1848.8	1901.9	2067.8	2069.4	2264.1	2459.1	2449.1	2633.9	2781.1	2952.6	3017.0
Construction	2370.2	4046.4	4275.8	4554.8	4650.2	5121.7	5481.5	5648.0	6350.6	7131.7	7878.6	7977.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12052.7	13658.0	13963.6	14482.4	14061.9	15097.8	15914.2	16032.9	17402.3	18363.5	18899.8	17551.3
Wholesale and retail trade; repair of motor vehicles and motorcycles	8119.5	9080.8	9183.0	9370.5	8918.8	9417.7	9857.1	9660.4	10196.9	10785.5	11277.3	10560.0
Transportation and storage	2193.8	2533.6	2651.7	2825.7	2824.9	3151.4	3428.2	3494.7	3823.5	4029.4	4123.3	3848.0
Accommodation and food service activities	1739.3	2043.6	2128.9	2286.2	2318.2	2528.8	2628.9	2877.8	3382.0	3548.6	3499.2	3143.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Base year	2017											
Information and communication	733.2	942.0	1086.6	1287.9	1417.1	1573.5	1691.0	1913.5	2240.2	2262.4	2463.3	2686.3
Financial and insurance activities	1640.2	1882.8	1937.6	2012.1	2157.9	2583.1	2884.1	2864.2	2904.0	3088.1	3500.5	3565.2
Real estate activities	4520.8	4973.8	4970.9	5213.8	5215.7	5822.8	6269.7	6310.0	6891.4	7609.9	8409.1	8302.8
Professional, scientific, technical, administrative and support service activities	3343.3	4844.3	5016.2	4774.8	4506.8	4951.5	4999.0	4410.7	4366.8	4738.9	5257.9	5115.1
Professional, scientific and technical activities	2001.5	3072.7	3109.7	3004.4	2866.3	2935.7	2883.6	2533.4	2417.1	2575.7	2768.5	2669.8
Administrative and support service activities	1341.8	1771.6	1906.5	1770.4	1640.5	2015.8	2115.4	1877.3	1949.7	2163.3	2489.4	2445.3
Public administration and defence, education, human health and social work activities	7141.2	8146.4	8392.8	8816.8	8742.0	9756.2	10630.6	10572.4	11333.1	12257.4	13221.1	12936.4
Public administration and defence; compulsory social security	1364.8	1661.3	1693.5	1664.7	1583.6	1867.9	2184.2	2408.9	2804.8	2983.6	3383.7	3655.7
Education	3369.5	3807.6	3999.0	4325.1	4353.9	4788.5	5168.7	4932.3	4940.7	5319.0	5646.5	5174.1
Human health and social work activities	2407.0	2677.6	2700.3	2827.0	2804.5	3099.8	3277.7	3231.2	3587.7	3954.8	4190.9	4106.7
Other service activities	2661.6	3009.7	3032.2	3195.5	3221.9	3636.2	3945.4	3937.9	4041.0	4167.5	4416.4	4239.4
Arts, entertainment and recreation	79.6	91.1	93.6	96.2	92.8	103.1	104.5	113.4	174.1	240.3	260.5	219.9
Other service activities	1866.8	2135.5	2167.4	2311.2	2365.5	2711.0	2982.4	2966.3	2963.2	3001.7	3178.3	3070.5
Private households with employed persons	715.2	783.1	771.1	788.1	763.6	822.1	858.6	858.3	903.7	925.5	977.6	949.0
Equals: VALUE ADDED, GROSS, at basic prices	65203.2	79139.9	82426.7	85135.8	84503.9	91490.1	97172.7	97776.0	104490.6	110812.6	119255.5	118391.7
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4672.6	4659.1	5144.4	5615.7	5863.4	6422.9	6994.7	7153.6	7856.4	7944.4	8656.3	8444.2
Plus: Taxes on products	4672.6	4659.1	5144.4	5615.7	5863.4	6422.9	6994.7	7153.6	7856.4	7944.4	8656.3	8444.2
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	69875.8	83799.0	87571.1	90751.5	90367.3	97913.1	104167.4	104929.6	112347.0	118757.1	127911.8	126835.9

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices ^a	69762.8	98300.7	104729.8	110934.7	84785.0	146237.9	136912.5	148257.0	161210.9	181373.9	194759.3	...
Less: Intermediate consumption, at purchaser's prices ^a	21888.2	34450.6	37138.9	38311.3	29076.1	50799.2	48781.1	51362.0	55786.7	64654.1	65659.0	...
Equals: VALUE ADDED, GROSS, at basic prices	52204.8 ^b	68824.3 ^b	71585.4 ^b	75336.9 ^b	56447.1 ^b	96752.4 ^b	91785.5 ^b	97414.1 ^b	105910.4 ^b	117497.1 ^b	129751.5 ^b	133656.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	2723.0	3002.9	4086.1	4599.0	5001.1	5918.5	6809.3	6957.9	8128.3	9468.2	9959.1	10247.6
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	11816.9	16116.5	17622.6	20072.9	16268.2	25070.3	23017.2	26092.5	27898.5	31688.5	34731.5	34532.0
Gross fixed capital formation	11200.3	15840.7	17344.9	19720.7	15922.1	24450.5	22474.2	25515.0	27247.9	30921.8	33804.3	33490.8
Changes in inventories	242.2	270.0	269.8	346.6	344.7	619.0	541.8	575.9	648.3	763.8	924.5	1037.1
Acquisitions less disposals of valuables	374.4	5.8	7.8	5.6	1.5	0.9	1.2	1.7	2.3	2.9	2.7	4.2

^a Discrepancy between agricultural sub-industries and total. Discrepancy between Total Economy and breakdown by industry.

^b Discrepancy between components and total as one or more components have not been revised. Discrepancy between the data for the Total Economy and the data by industries since one or more items of the latter are not revised.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	20284.0 ^a	20776.6 ^a	22214.5 ^a	22441.6	21947.4	23840.6	22721.6	28260.4	29285.6	31895.7	38674.4	
Less: Intermediate consumption, at purchaser's prices	2007.3 ^a	2252.5 ^a	2318.1 ^a	2355.9 ^a	2402.1 ^a	2636.5 ^a	2535.7	3031.4	2886.1	3143.9	3746.7	
Equals: VALUE ADDED, GROSS, at basic prices	18276.7 ^a	18524.1 ^a	19896.4	20085.7	19545.2	21204.2	20185.8	25229.0	26399.5	28751.8	34927.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy between agricultural sub-industries and total.

^b Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	16316.8	16463.0	17336.9	17197.6	16584.3	17999.1	17077.7	21470.1	22719.9	24419.5	29034.7	
Less: Intermediate consumption, at purchaser's prices	1864.6	2083.1	2098.2	2102.4	2158.5	2346.7	2223.4	2654.5	2522.3	2771.8	3290.9	
Equals: VALUE ADDED, GROSS, at basic prices ^a	14452.2	14379.9	15238.7	15095.1	14425.8	15652.4	14854.3	18815.6	20197.5	21647.7	25743.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	2216.2	2481.9	2869.0	3200.8	3409.0	3701.7	3569.3	4371.2	4468.5	4968.7	6208.2	
Less: Intermediate consumption, at purchaser's prices	129.7	145.2	167.9	187.3	199.5	216.6	208.8	256.1	253.3	288.3	330.4	
Equals: VALUE ADDED, GROSS, at basic prices ^a	2086.6	2336.7	2701.1	3013.6	3209.5	3485.1	3360.5	4115.0	4215.2	4680.4	5877.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Fishing and aquaculture (03)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	2219.9	2156.9	2246.6	2163.0	1980.7	2117.9	2039.5	2419.1	2097.2	2507.6	3431.6	
Less: Intermediate consumption, at purchaser's prices	104.2	101.2	105.5	101.5	93.0	99.4	95.7	108.0	85.7	98.7	125.4	
Equals: VALUE ADDED, GROSS, at basic prices ^a	2115.7	2055.6	2141.2	2061.4	1887.8	2018.5	1943.7	2311.1	2011.5	2408.8	3306.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	14788.6	25335.5	26560.9	26547.7	26085.2	30688.4	35053.6	34034.3	37767.8	43568.8	44586.3	
Less: Intermediate consumption, at purchaser's prices	6148.1	9987.5	9831.9	10113.9	10266.0	11969.6	13354.8	13267.5	14481.9	17253.9	16908.4	
Equals: VALUE ADDED, GROSS, at basic prices ^a	8640.5	15348.0	16729.0	16433.8	15819.2	18718.9	21698.8	20766.9	23285.9	26314.9	27677.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	285.5	848.5	780.8	979.1	1065.9	1468.8	2066.0	2278.8	2556.8	3552.4	3912.2	
Less: Intermediate consumption, at purchaser's prices	87.6	404.2	265.1	456.4	488.9	715.8	1042.9	1112.6	1220.5	1994.5	1985.9	
Equals: VALUE ADDED, GROSS, at basic prices ^a	198.0	444.3	515.6	522.7	577.0	753.0	1023.1	1166.2	1336.3	1557.9	1926.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	13187.0	22096.0	23094.2	22649.1	21968.1	25723.5	29010.4	27721.1	30606.9	34818.3	35240.3	
Less: Intermediate consumption, at purchaser's prices	5869.9	9239.4	9175.9	9266.9	9405.8	10831.0	11874.4	11730.4	12823.9	14735.2	14344.3	
Equals: VALUE ADDED, GROSS, at basic prices ^a	7317.1	12856.6	13918.3	13382.2	12562.3	14892.5	17136.0	15990.7	17783.0	20083.2	20896.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	421.7	845.6	977.8	1097.6	1152.3	1286.0	1427.9	1427.7	1607.3	1867.9	2022.0	
Less: Intermediate consumption, at purchaser's prices	56.7	129.5	152.3	160.4	167.4	188.8	185.9	173.5	154.5	190.1	239.8	
Equals: VALUE ADDED, GROSS, at basic prices ^a	365.0	716.0	825.6	937.3	984.9	1097.3	1242.1	1254.2	1452.8	1677.9	1782.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	894.4	1545.5	1708.2	1821.8	1898.9	2210.1	2549.3	2606.7	2996.8	3330.1	3411.8	
Less: Intermediate consumption, at purchaser's prices	133.9	214.4	238.6	230.3	203.9	233.9	251.6	251.0	283.0	334.2	338.4	
Equals: VALUE ADDED, GROSS, at basic prices ^a	760.5	1331.1	1469.6	1591.6	1695.0	1976.2	2297.7	2355.8	2713.8	2995.9	3073.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	4780.7	8856.2	9652.7	9869.6	10622.4	12225.2	13611.2	14251.1	16227.7	18915.3	20811.3	
Less: Intermediate consumption, at purchaser's prices	3306.4	5879.8	6200.9	6280.8	6632.8	7527.1	8301.7	8711.7	9902.6	11584.2	13004.3	
Equals: VALUE ADDED, GROSS, at basic prices ^a	1474.3	2976.4	3451.8	3588.8	3989.6	4698.1	5309.6	5539.4	6325.1	7331.0	7807.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	14706.7	19149.5	18038.2	20419.7	9632.7	27962.9	22286.0	24392.7	27062.7	29743.9	30327.7	
Less: Intermediate consumption, at purchaser's prices	5464.5	6994.2	6093.4	6954.1	3298.4	9656.1	7936.7	8596.3	9609.2	10834.0	10641.8	
Equals: VALUE ADDED, GROSS, at basic prices ^a	9242.2	12155.3	11944.8	13465.6	6334.3	18306.9	14349.4	15796.4	17453.5	18909.9	19685.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	10074.7	12628.6	11678.9	13109.7	5981.8	16490.7	12759.6	13443.5	14577.4	15876.4	16316.5	
Less: Intermediate consumption, at purchaser's prices	3386.9	4023.0	3388.9	4033.3	1871.1	4984.0	3867.6	3958.2	4369.4	4924.0	4794.8	
Equals: VALUE ADDED, GROSS, at basic prices ^a	6687.9	8605.6	8290.0	9076.4	4110.7	11506.7	8892.0	9485.3	10208.0	10952.4	11521.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	2745.6	3949.9	3761.2	4228.6	2064.3	6676.3	5781.1	6445.7	7070.7	7876.5	8229.9	
Less: Intermediate consumption, at purchaser's prices	1333.5	2012.5	1759.3	1840.8	870.7	2947.2	2666.8	2967.0	3237.3	3590.9	3746.8	
Equals: VALUE ADDED, GROSS, at basic prices ^a	1412.2	1937.4	2001.9	2387.8	1193.6	3729.1	3114.3	3478.7	3833.4	4285.6	4483.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	1886.3	2571.0	2598.1	3081.3	1586.6	4795.9	3745.3	4503.5	5414.6	5991.0	5781.4	
Less: Intermediate consumption, at purchaser's prices	744.1	958.7	945.2	1080.0	556.6	1724.9	1402.3	1671.0	2002.5	2319.1	2100.2	
Equals: VALUE ADDED, GROSS, at basic prices ^a	1142.2	1612.3	1652.9	2001.4	1030.0	3071.1	2343.1	2832.5	3412.1	3671.9	3681.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	644.9	1273.7	1956.5	2948.0	1743.5	4702.4	4714.0	4988.8	4728.9	5165.2	5436.1	
Less: Intermediate consumption, at purchaser's prices	227.7	566.7	1070.3	1639.8	953.4	2267.9	2722.4	2803.7	2455.3	2625.2	2453.6	
Equals: VALUE ADDED, GROSS, at basic prices ^a	417.2	706.9	886.1	1308.2	790.2	2434.5	1991.7	2185.1	2273.6	2540.0	2982.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	1715.6	2434.6	2126.9	2454.2	1431.5	4770.2	4381.5	4983.1	5375.1	6015.6	6489.6	
Less: Intermediate consumption, at purchaser's prices	818.7	1214.8	913.8	1076.9	635.3	1917.9	1874.9	2187.8	2443.5	2783.1	2896.0	
Equals: VALUE ADDED, GROSS, at basic prices ^a	896.9	1219.9	1213.1	1377.3	796.2	2852.3	2506.7	2795.4	2931.7	3232.5	3593.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	3776.9	4744.5	4443.9	5115.7	2546.2	7964.3	6516.4	7229.5	7893.4	8873.0	9663.5	
Less: Intermediate consumption, at purchaser's prices	453.4	615.6	550.2	612.0	292.0	911.3	749.4	937.2	998.5	1104.5	1139.9	
Equals: VALUE ADDED, GROSS, at basic prices ^a	3323.5	4128.9	3893.7	4503.8	2254.2	7053.0	5767.0	6292.2	6894.9	7768.5	8523.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	4173.4	6882.5	6852.4	6578.4	2979.5	8997.2	6409.3	6019.3	6523.4	7199.9	7802.1	
Less: Intermediate consumption, at purchaser's prices	1468.4	2439.8	2400.0	2339.9	1093.6	3203.0	2228.5	1979.8	2156.6	2405.6	2459.7	
Equals: VALUE ADDED, GROSS, at basic prices ^a	2705.0	4442.7	4452.5	4238.5	1885.9	5794.3	4180.8	4039.5	4366.7	4794.2	5342.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	2540.9	3955.9	3773.2	3794.7	1773.8	4444.0	3033.7	3087.2	3400.6	3674.0	3792.1	
Less: Intermediate consumption, at purchaser's prices	743.8	1159.3	1087.5	1163.3	576.2	1288.1	887.8	859.4	964.3	1046.1	971.3	
Equals: VALUE ADDED, GROSS, at basic prices ^a	1797.1	2796.6	2685.6	2631.4	1197.5	3155.8	2145.9	2227.8	2436.3	2627.9	2820.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	1632.4	2926.6	3079.3	2783.7	1205.8	4553.2	3375.6	2932.1	3122.8	3525.9	4010.0	
Less: Intermediate consumption, at purchaser's prices	724.5	1280.5	1312.5	1176.6	517.4	1914.8	1340.7	1120.4	1192.3	1359.6	1488.4	
Equals: VALUE ADDED, GROSS, at basic prices ^a	907.9	1646.0	1766.8	1607.1	688.4	2638.4	2034.9	1811.7	1930.5	2166.3	2521.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	7353.4	9682.2	10604.0	11333.7	5861.6	18602.6	15614.1	17120.7	19259.8	22143.4	22967.4	
Less: Intermediate consumption, at purchaser's prices	2586.2	3315.5	4251.2	3965.5	2237.4	7268.3	6148.6	6739.3	7801.3	9330.5	9032.9	
Equals: VALUE ADDED, GROSS, at basic prices ^a	4767.3	6366.7	6352.8	7368.2	3624.2	11334.3	9465.5	10381.4	11458.4	12812.8	13934.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	956.0	1470.0	2597.0	2394.0	1011.3	4453.9	4210.4	4886.8	6200.0	7447.6	6712.6	
Less: Intermediate consumption, at purchaser's prices	98.1	161.1	1320.6	1097.9	424.9	2382.2	2231.9	2487.2	3358.5	4309.3	3211.2	
Equals: VALUE ADDED, GROSS, at basic prices ^a	858.0	1308.9	1276.4	1296.1	586.4	2071.7	1978.5	2399.6	2841.5	3138.3	3501.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Education (P)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	2944.1	3872.3	4075.6	4778.3	2341.1	7008.0	5837.7	6266.8	6441.6	7246.6	8071.1	
Less: Intermediate consumption, at purchaser's prices	844.1	1112.6	1205.5	1248.1	554.4	1582.2	1375.2	1492.7	1449.4	1714.2	2048.9	
Equals: VALUE ADDED, GROSS, at basic prices ^a	2100.1	2759.7	2870.1	3530.2	1786.7	5425.8	4462.5	4774.1	4992.2	5532.3	6022.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	3453.2	4339.8	3931.4	4161.4	2509.2	7140.7	5565.9	5967.1	6618.1	7449.2	8183.7	
Less: Intermediate consumption, at purchaser's prices	1644.0	2041.8	1725.1	1619.4	1258.1	3304.0	2541.5	2759.5	2993.4	3307.0	3772.8	
Equals: VALUE ADDED, GROSS, at basic prices ^a	1809.2	2298.1	2206.2	2541.9	1251.0	3836.7	3024.5	3207.7	3624.7	4142.2	4410.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (R+S+T)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	3529.8	4454.3	3965.7	4505.7	2307.6	7458.4	6274.8	6830.4	7132.9	7552.5	7996.4	
Less: Intermediate consumption, at purchaser's prices	1624.4	2086.4	1702.0	1877.0	976.9	3222.7	2766.6	2960.6	3098.1	3288.2	3371.2	
Equals: VALUE ADDED, GROSS, at basic prices ^a	1905.4	2367.8	2263.7	2628.7	1330.7	4235.6	3508.3	3869.7	4034.8	4264.2	4625.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	165.5	223.2	209.8	222.1	106.9	314.0	235.3	252.7	349.7	483.6	482.3	
Less: Intermediate consumption, at purchaser's prices	87.3	118.5	105.1	106.2	52.9	146.6	114.1	130.0	182.7	260.0	234.7	
Equals: VALUE ADDED, GROSS, at basic prices ^a	78.2	104.8	104.7	115.9	54.0	167.4	121.2	122.6	167.0	223.6	247.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	2752.5	3478.3	3067.1	3527.1	1845.6	6111.2	5244.6	5724.1	5869.0	6091.8	6478.9	
Less: Intermediate consumption, at purchaser's prices	1537.1	1968.0	1596.9	1770.8	924.0	3076.1	2652.4	2830.6	2915.4	3028.2	3136.6	
Equals: VALUE ADDED, GROSS, at basic prices ^a	1215.5	1510.3	1470.2	1756.3	921.6	3035.1	2592.2	2893.5	2953.6	3063.5	3342.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	611.7	752.8	688.8	756.4	355.1	1033.1	794.9	853.6	914.2	977.1	1035.1	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices ^a	611.7	752.8	688.8	756.4	355.1	1033.1	794.9	853.6	914.2	977.1	1035.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

Ukraine

Source

Official statistics for the national accounts are compiled and disseminated by the State Statistics Service of Ukraine. Statistical publications on national accounts issues are listed below:

National Accounts of Ukraine
 Population's Income and Expenditure, by Region of Ukraine
 Ukraine's Input-Output Table at Basic Prices
 Gross Regional Product of Ukraine
 Quarterly Estimates of Ukraine's Gross Domestic Product

Statistical publications mentioned above as well as basic information on national accounts are also available on the official website of the State Statistics Service of Ukraine: www.ukrstat.gov.ua.

General

The national accounts of Ukraine for the period 1990-2012 are compiled according to the methodological principles of the System of National Accounts 1993 (1993 SNA).

Starting with data for 2012, the compilation of the Ukraine national accounts was launched using the methodological principles of the System of National Accounts 2008 (2008 SNA). Currently, according to this standard, the retrospective time series of data were produced for 2000-2013. In addition, since 2010 the retrospective calculations made excluding the temporarily occupied territories of the Autonomous Republic of Crimea and the city of Sevastopol; and from the beginning of 2014, data exclude a part of the temporarily occupied territories in the Donetsk and Luhansk regions.

In line with these standards, the main principle of recoding the economic transactions is the accrual method, which is used when compiling the Ukraine's SNA.

Data from state statistical observations, banking and finance statistics, balance of payments statistics and administrative data are used to compile the accounts.

The methodology for compiling national accounts is presented on the official website of the State Statistics Service of Ukraine (in Ukrainian) and contains the following publications:

- Classification of institutional sectors of Ukraine's economy;
- Technique for estimating gross domestic product by the production and income methods;
- Methodological provisions for estimating the scale of the directly non-observed economy;
- Technique for compiling the production account by institutional sectors of economy;
- Methodological recommendations for calculating gross regional product by the production method;
- Methodological provisions for compiling the financial account;
- Methodological provisions for compiling the revaluation account;
- Methodological provisions for annual calculation of gross domestic product by end-use categories;
- Procedural guidelines for compiling the distribution of primary income account;
- Procedural recommendations for compiling the secondary distribution of income account by institutional sector of economy;
- Procedural recommendations for compiling the redistribution of income in kind account and use of income by institutional sector of economy;
- Procedural guidelines for compiling the income and expenditure of Ukraine's population;
- Procedural recommendations for compiling the capital account by institutional sector of economy;
- Methodological provisions for compiling the other changes in assets account;
- Methodological recommendations for estimating gross domestic product at constant prices; - Methodological provisions regarding the retrospective revisions of production and income generation accounts due to the

introduction of the classification of types of economic activity, the KVED-2010;

- Methodological provisions on compilation of balance of assets and liabilities;
- Methodological provisions for the updated version of the System of National Accounts 2008;
- Technique for calculating the quarterly output of goods and services by type of economic activity in line with the KVED-2010.

Schedule for release:

- annual accounts: 1 year after the reference period;
- quarterly accounts: 80 days after the reference period (for the whole economy), 80-90 days after the reference period (with distribution by institutional sector).

The main changes to the methodology behind the compilation of the Ukraine national accounts:

- shift towards classification NACE Rev.1.1, in 2001;
- shift towards classification NACE Rev.2 in 2012;
- change of currency unit in 1996, a transition from rouble to hryvnya through denomination; - base year for calculations at constant prices is 2001;
- a new base year for the 2007 calculations was introduced,
- a new base year for the 2010 calculations was introduced.

Due to the introduction of the 2008 SNA, the change in the methodology behind the compilation of some aggregates was made:

- distribution of imputed payments for services of financial intermediaries by type of economic activity and sector of economy;
- shift from the consolidated reflection of re-insurance services towards their inclusion into insurance services as intermediate consumption;
- inclusion into assets and gross fixed capital formation the results of R&D and systems for armament as well as calculation of fixed capital consumption for these types of assets;
- exclusion of the costs of goods sent abroad for processing from exports, imports, output and intermediate consumption;
- inclusion into the production boundaries the illegal economic activity within the production and distribution of drugs, prostitution, smuggled alcohol and tobacco products;
- change in assessment method for imputed rent for residing in one's own dwelling, from method for equivalent rent to method for consumer expenditure.

The financial year is the calendar year.

Data by aggregates of the national accounts (for GDP) are presented at constant prices as:

- chain volume indices, deflator indices and value indicators at prices of the previous year;
- volume indices, deflator indices and value indicators at the 2010 constant prices.

Methodology:

Overview of GDP Compilation

Three methods are used for GDP estimation in Ukraine:

- (1) Production;
- (2) Income (distribution);
- (3) Final use.

The production method is used to estimate GDP at the stage of production of goods and services. GDP is equal to the sum of gross value added of all types of economic activity in all institutional sectors plus taxes, less subsidies on products.

When the income method (distribution method) is used, GDP is defined as the sum of primary income distributed by resident economic units among producers of goods and services. This is a subsidiary method of calculation, as gross operating surplus and mixed income are determined as the difference between GDP estimated by the production method and the compensation to employees and taxes, less subsidies, on production and imports.

According to the final-use method, GDP is estimated as the sum of final consumption, gross capital formation and the balance of exports and imports of goods and services.

Expenditure Approach

Gross domestic product by categories of final use comprises expenditures by institutional sectors of the national economy on the final use of goods and services, gross accumulation and exports, excluding imports, of goods and services.

Final consumption expenditures are expenditures by institutional units of economy to acquire goods and services, which are used directly to satisfy current individual and collective needs.

Household final consumption expenditures include expenditures on goods and services from their own resources; the receipt of goods and services as income in kind; and production for own consumption. They are estimated using data from retail trade and service statistics. Data from the household living condition surveys are also used. The results are published in accordance with the international classification of COICOP.

Final consumption expenditures of the general government sector are financed by the State Budget, the Pension Fund and the social insurance funds. They are estimated in accordance with the Classification of the Functions of Government (COFOG), based on expenditure reports on State and local budget execution and Pension Fund and social insurance funds reports.

Individual final consumer expenditures of the general government sector include current expenditures of central and local government agencies, the Pension Fund and the social insurance funds relating to the provision of benefits to the population for acquiring market production (medical supplies and equipment, transportation services, communications services, health resort services and so on), and also state-financed entities, which provide non-market production of goods and services of an individual nature.

Collective final consumer expenditures of the general government sector include current expenditures of central and local government entities on the production of non-market goods and services, which are provided to society as a whole.

Final consumption expenditures of non-profit institutions serving households include expenditures of public organizations related to the production of individual non-market goods and services and the provision to households with market production free of charge or at preferential prices. The estimate is based on statistical and administrative information in accordance with the international classification on expenditures of non-profit institutions serving households, by purpose.

Gross fixed capital formation is an increase in non-financial assets that are used in the process of production over an extensive period. The value of the gross fixed capital formation is estimated proceeding from the total cost of fixed assets acquired by producer (less disposals of the implemented ones) in the reporting period, plus any increase in the value of non-produced assets, which has taken place as a result of the productive activity of institutional units.

The change in inventories over a given time period is calculated as the difference between the value of stocks at the beginning and end of the period, valued at average prices for the period adjusted for holding gains. Inventories include: production supplies, work-in-progress, finished goods and goods for resale.

The value of exports and imports of goods and services is determined from data from the balance of payments of Ukraine.

Data by aggregates of the national accounts at constant prices are produced based on chain volume indices.

Income Approach

Compensation includes all forms of remuneration for labour, including all kinds of bonuses, benefits and allowances accrued in cash or in kind. It is recorded prior to the deduction of contributions to social insurance funds, income taxes and other withholdings required by law. When in-kind payments for labour are made to workers, the goods and services are evaluated at market prices. Compensation is estimated based on statistical and administrative data, taking non-observed economic activity into account.

Actual social insurance contributions include payments made by employers to the Pension Fund and social insurance funds and are defined as the amount of deductions from payroll for all forms of social insurance. They are calculated based on structural surveys of enterprises, information on the state and local budgets and the reports of the relevant social insurance funds.

Employers' imputed social insurance contributions are paid by employers directly to workers and former workers or their eligible dependents from these resources, without the involvement of a third party.

Other taxes on production include payments by enterprises and organizations to budgetary and extra budgetary funds in connection with the use of production factors as well as payments for licenses or permits to be engaged in any production activity and other compulsory payments required for the production activity of a resident unit.

Other subsidies on production enterprises receive from the state bodies in connection with their production activity. Other taxes and subsidies on production are estimated from structural surveys of enterprises and information from the state and local budgets.

Gross operating surplus and mixed income constitute the balancing item.

Production Approach

When the production method is used, GDP is defined as the sum of gross value added of all institutional sectors of economy and all forms of economic activity at basic prices, including taxes, less subsidies, on products.

The output of goods and services comprises the value of goods and services, which are the result of production activity by resident units during the reporting period. This includes non-observed and illegal economic activity.

Market output is evaluated from direct data on the output of production (operations, services) or sales income. Non-market output for own final use is estimated at market prices for similar goods and services, or by current expenditure on their production.

Output is calculated based on structural surveys of enterprises, sectoral statistics, reports on the state and local budget execution and administrative information.

Intermediate consumption includes expenditures on goods and tangible and intangible services used by institutional units for production needs.

Gross value added is calculated by the balance method, as the difference between output and intermediate production. The estimates are made at basic prices.

Taxes on products are paid in proportion to the quantity or value of goods and services produced, sold or imported by residents.

Subsidies on products are paid in proportion to the quantity or value of goods and services produced, sold or imported by residents. Taxes and subsidies on products are estimated based on data from reports on the state and local budget execution for revenues and statistical information.

Indicators for output, intermediate consumption and gross value added are estimated by type of economic activity in accordance with NACE Rev.2.

Estimates are also made by institutional sector of economy.

Data by aggregates of the national accounts at constant prices are produced based on chain indices.

Overview of the Compilation of the Integrated Economic Accounts

Currently, Ukraine's SNA includes the following accounts: goods and services, production, income generation, primary income distribution, secondary distribution of income; use of income and accumulation. There is a statistical discrepancy between the balancing item of the capital account and the corresponding indicator of the financial account, which basically corresponds to the discrepancy between data of the accounts in the balance of payments of Ukraine.

The accounts are prepared by institutional sector (subsector) of the economy in accordance with the classification of institutional sectors of the economy of Ukraine (KISE), which takes into account the specific features of the legislation and economy of Ukraine for the following sectors:

- Non-financial corporations (at sub-sector level);
- Financial corporations (at sub-sector level);
- General government agencies (at sub-sector level);
- Households (at sub-sector level);
- Non-profit institutions serving households.

The “rest of the world” accounts are compiled to reflect transactions with non-resident units and they include all non-resident institutional units, which have economic relations with resident units. The rest of the world accounts include non-resident institutional units located within the geographical territory of Ukraine. The rest of the world accounts are prepared based on balance of payments data compiled by the National Bank of Ukraine.

The main source of information to produce the indicators of institutional sectors of the economy at sub-sector level are data from:

- structural business statistics: for sector of non-financial corporations;
- monetary statistics: for sector of financial corporations;
- statistics of government finance: for sector of general government;
- trade statistics, agriculture statistics, statistics of services, households living conditions statistics and other types of statistics: for sector of households.

An integrated table shows how the account indicators for each institutional sector are interlinked, reflecting the basic inter-sectoral economic flows in the economy.

The State Statistics Service of Ukraine also makes the tentative calculations of balances of financial and non-financial assets and liabilities.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	800725.0	897583.0	1094231.0	1221163.0	1329632.0	1429959.0	1723629.0	2032328.0	2618126.0	3209292.0	3704903.0	3923203.0 ^a
Household final consumption expenditure	609387.0	680164.0	858905.0	950212.0	1047096.0	1120876.0	1331526.0	1569702.0	1977640.0	2438778.0	2918278.0	3079246.0 ^a
NPISHs final consumption expenditure	7229.0	8155.0	9619.0	8984.0	10265.0	12873.0	15788.0	18899.0	23865.0	30977.0	39841.0	36239.0 ^a
General government final consumption expenditure	184109.0	209264.0	225707.0	261967.0	272271.0	296210.0	376315.0	443727.0	616621.0	739537.0	746784.0	807718.0 ^a
Individual consumption expenditure	120431.0	137014.0	147603.0	174615.0	184189.0	183008.0	220859.0	251661.0	358480.0	415216.0	398874.0	419888.0 ^a
Collective consumption expenditure	63678.0	72250.0	78104.0	87352.0	88082.0	113202.0	155456.0	192066.0	258141.0	324321.0	347910.0	387830.0 ^a
Gross capital formation	161645.0	225296.0	291678.0	305031.0	270895.0	212591.0	316841.0	518201.0	595194.0	661801.0	592219.0	315026.0 ^a
Gross fixed capital formation	173474.0	183867.0	229403.0	266795.0	247054.0	224327.0	269422.0	368691.0	470327.0	628296.0	700617.0	546897.0 ^a
Changes in inventories	-12274.0	41068.0	61774.0	37508.0	23641.0	-12077.0	47231.0	148581.0	124730.0	32721.0	-109898.0	-233478.0 ^a
Acquisitions less disposals of valuables	445.0	361.0	501.0	728.0	200.0	341.0	188.0	929.0	137.0	784.0	1500.0	1607.0
Exports of goods and services	406554.0	507869.0	647608.0	670319.0	629401.0	771129.0	1045928.0	1175953.0	1432690.0	1609365.0	1639048.0	1637399.0 ^a
Exports of goods	...	...	...	...	464777.0	596013.0	774076.0	857856.0	1056307.0	1179552.0	1189842.0	...
Exports of services	...	...	...	...	164624.0	175116.0	271852.0	318097.0	376383.0	429813.0	449206.0	...
Less: Imports of goods and services	421882.0	551402.0	733526.0	791844.0	764730.0	826764.0	1097854.0	1341115.0	1662128.0	1919862.0	1957770.0	1681526.0 ^a
Imports of goods	...	...	...	...	637266.0	680754.0	849728.0	1035665.0	1312903.0	1526900.0	1554531.0	...
Imports of services	...	...	...	...	127464.0	146010.0	248126.0	305450.0	349225.0	392962.0	403239.0	...
Equals: GROSS DOMESTIC PRODUCT	947042.0	1079346.0 ^b	1299991.0 ^b	1404669.0 ^b	1465198.0 ^b	1586915.0 ^b	1988544.0 ^b	2385367.0 ^b	2983882.0 ^b	3560596.0 ^b	3978400.0 ^b	4194102.0 ^b

^a All data for GDP and its components refer to preliminary data for this year.

^b The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Expenditures of the gross domestic product												
Final consumption expenditure	694082.0	807212.0	998807.0	1174824.0	1284893.0	1247712.0	1213043.0	1757780.0	2203385.0	2804163.0	3378601.0	3722812.0 ^a
Household final consumption expenditure	523113.0	617885.0	787155.0	931038.0	1015891.0	960176.0	898396.0	1367398.0	1719427.0	2161596.0	2705130.0	2965318.0 ^a
NPISHs final consumption expenditure	5999.0	7405.0	8361.0	7887.0	9421.0	12145.0	13346.0	16026.0	17334.0	26425.0	34729.0	33463.0 ^a
General government final consumption expenditure	164970.0	181922.0	203291.0	235899.0	259581.0	275391.0	301301.0	374356.0	466624.0	616142.0	638742.0	724031.0 ^a
Individual consumption expenditure	104387.0	116459.0	132777.0	156532.0	178139.0	172350.0	175906.0	217369.0	269379.0	359462.0	338534.0	371591.0 ^a
Collective consumption expenditure	60583.0	65463.0	70514.0	79367.0	81442.0	103041.0	125395.0	156987.0	197245.0	256680.0	300208.0	352440.0 ^a
Gross capital formation	118194.0	200124.0	254296.0	278611.0	267357.0	177397.0	238101.0	452350.0	530657.0	578968.0	599086.0	317609.0 ^a
Gross fixed capital formation	129183.0	163283.0	199506.0	240825.0	244477.0	187813.0	203702.0	324495.0	427919.0	548353.0	701986.0	529359.0 ^a

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Changes in inventories	-11326.0	36515.0	54360.0	37139.0	22682.0	-10732.0	34284.0	127003.0	102606.0	29877.0	-104378.0	-213255.0 ^a
Acquisitions less disposals of valuables	337.0	326.0	430.0	647.0	198.0	316.0	115.0	852.0	132.0	738.0	1478.0	1505.0 ^a
Exports of goods and services	334449.0	405646.0	521424.0	611047.0	616283.0	539763.0	669608.0	1026918.0	1220171.0	1414235.0	1727335.0	1547345.0 ^a
Exports of goods	...	...	...	...	455480.0	400173.0	499237.0	755971.0	883777.0	1038462.0	1261684.0	...
Exports of services	...	...	...	...	160803.0	139590.0	170371.0	270947.0	336394.0	375773.0	465651.0	...
Less: Imports of goods and services	305881.0	463363.0	636189.0	761388.0	764240.0	595682.0	688926.0	1199964.0	1510022.0	1711874.0	2029722.0	1769310.0 ^a
Imports of goods	...	...	...	...	637233.0	468391.0	537418.0	926555.0	1177363.0	1361532.0	1626702.0	...
Imports of services	...	...	...	...	127007.0	127291.0	151508.0	273409.0	332659.0	350342.0	403020.0	...
Equals: GROSS DOMESTIC PRODUCT	840844.0	949619.0 ^b	1138338.0 ^b	1303094.0 ^b	1404293.0 ^b	1369190.0 ^b	1431826.0 ^b	2037084.0 ^b	2444191.0 ^b	3085492.0 ^b	3675300.0 ^b	3818456.0 ^c

^a All data for GDP and its components refer to preliminary data for this year.

^b The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 300: 1993 SNA, hryvnia, Western calendar year
Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
GROSS DOMESTIC PRODUCT	913345.0	1082569.0	1302079.0	1411238.0 ^a	1522657.0	1586915.0 ^b	1988544.0 ^b	2385367.0 ^b	2983882.0 ^b	3560596.0 ^b	3978400.0 ^b	
Plus: Compensation of employees - from and to the rest of the world, net	26610.0	44283.0	49314.0	51911.0	56009.0	61439.0	122468.0	171054.0	242033.0	312543.0	328617.0	
Plus: Compensation of employees - from the rest of the world	26610.0	44283.0	49314.0	51911.0	56009.0	61439.0	122468.0	171054.0	242033.0	312543.0	328617.0	
Less: Compensation of employees - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-45652.0	-47937.0	-68579.0	-67808.0	-78250.0	-79584.0	-114160.0	-133351.0	-173679.0	-221388.0	-208380.0	
Plus: Property income - from the rest of the world	9325.0	5322.0	5272.0	12319.0	7891.0	3829.0	3393.0	4066.0	5129.0	10045.0	14295.0	
Less: Property income - to the rest of the world	54977.0	53259.0	73851.0	80127.0	86141.0	83413.0	117553.0	137417.0	178808.0	231433.0	222675.0	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-19042.0	-3654.0	-19265.0	-15897.0	-22241.0	-18145.0	8308.0	37703.0	68354.0	91155.0	120237.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	35935.0	49605.0	54586.0	64230.0	63900.0	65268.0	125861.0	175120.0	247162.0	322588.0	342912.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	54977.0	53259.0	73851.0	80127.0	86141.0	83413.0	117553.0	137417.0	178808.0	231433.0	222675.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	3.0	2.0	3.0	3.0	3.0	2.0	4.0	...	...	...	...
Plus: Taxes less subsidies on production and imports - from the rest of the world	3.0	2.0	3.0	3.0	3.0	2.0	4.0	...	...	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	894306.0	1078917.0	1282817.0	1443202.0	1443202.0	1500419.0	1568772.0	1996856.0	2423070.0	3052236.0	3651751.0	4098637.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Plus: Current transfers - from and to the rest of the world, net	30266.0	32962.0	38597.0	41688.0	...	48433.0	44774.0	79741.0	92703.0	96390.0	99345.0	162221.0
Plus: Current transfers - from the rest of the world	36506.0	41426.0	46909.0	51242.0	...	63775.0	66520.0	110947.0	129522.0	138778.0	156323.0	235771.0
Less: Current transfers - to the rest of the world	6240.0	8464.0	8312.0	9554.0	...	15342.0	21746.0	31206.0	36819.0	42388.0	56978.0	73550.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	924572.0	1111879.0	1321414.0	1486161.0	1486161.0	1550122.0	1613546.0	2076597.0	2515773.0	3148626.0	3751096.0	4260858.0
Less: Final consumption expenditure / Actual final consumption	772826.0	914230.0	1113008.0	1287542.0 ^e	1287542.0 ^e	1397512.0 ^e	1429959.0	1723629.0	2032328.0	2618126.0	3209292.0	3704903.0
Equals: SAVING, GROSS	151746.0	197649.0	208406.0	198619.0	198619.0	152610.0	183587.0	352968.0	483445.0	530500.0	541804.0	555955.0
Plus: Capital transfers - from and to the rest of the world, net	1058.0	64.0	88.0	71.0	...	192.0	4216.0	8629.0	204.0	107.0	274.0	258.0
Plus: Capital transfers - from the rest of the world	1104.0	95.0	111.0	71.0	...	192.0	4216.0	8629.0	230.0	107.0	274.0	283.0
Less: Capital transfers - to the rest of the world	46.0	31.0	23.0	...	...	...	...	...	26.0	...	...	25.0
Less: Gross capital formation	155815.0	199918.0	270019.0	286197.0 ^e	250108.0 ^e	212591.0	316841.0	518201.0	595194.0	661801.0	592219.0	
Less: Acquisitions less disposals of non-produced non-financial assets	-3527.0	-1414.0	-695.0	-248.0	...	671.0	-477.0	-1134.0	-2144.0	222.0	-744.0	-685.0
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	516.0	-791.0	-60830.0	-87259.0	...	-97977.0	-24311.0	45890.0	-32408.0	-64809.0	-118979.0	-35321.0
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	107204.0	115338.0	125809.0	186295.0 ^d	186295.0	200903.0	196090.0	246934.0	313522.0	360156.0	431252.0	491876.0
Equals: NET NATIONAL INCOME	787102.0	963579.0	1157008.0	1256907.0	1256907.0	1299516.0	1372682.0	1749922.0	2109548.0	2692080.0	3220499.0	3606761.0
Equals: NET NATIONAL DISPOSABLE INCOME	817368.0	996541.0	1195605.0	1299866.0	1299866.0	1349219.0	1417456.0	1829663.0	2202251.0	2788470.0	3319844.0	3768982.0
Equals: SAVING, NET	44542.0	82311.0	82597.0	12324.0	...	-48293.0	-12503.0	106034.0	169923.0	170344.0	110552.0	64079.0

^a Discrepancy between components and total.

^b The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

^d Discrepancy with equivalent item in other tables.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	65397.0	80385.0	106555.0	109785.0	128738.0	161145.0	239806.0	279701.0	303949.0	361173.0	356795.0	388726.0 ^a
Manufacturing, mining and quarrying and other industrial activities	209784.0	244167.0	286843.0	305688.0	295253.0	325242.0	393142.0	505432.0	632887.0	748977.0	791924.0	754613.0 ^a
Mining and quarrying	39780.0	63436.0	84872.0	81660.0	81259.0	79120.0	95141.0	131650.0	177170.0	214260.0	222352.0	190343.0 ^a
Manufacturing	135585.0	142700.0	154675.0	173912.0	165055.0	194050.0	236692.0	291471.0	359867.0	411467.0	430228.0	425067.0 ^a
Electricity, gas, steam and air conditioning supply	29228.0	30295.0	39994.0	43491.0	42366.0	44836.0	53385.0	73809.0	85970.0	111856.0	124908.0	122752.0 ^a
Water supply; sewerage, waste management and remediation activities	5191.0	7736.0	7302.0	6625.0	6573.0	7236.0	7924.0	8502.0	9880.0	11394.0	14436.0	16451.0 ^a
Construction	24702.0	35366.0	39575.0	39049.0	36902.0	36876.0	38928.0	47457.0	64431.0	81259.0	107430.0	120274.0 ^a
Wholesale and retail trade, transportation and storage, accommodation and food service activities	213004.0	246953.0	306792.0	309744.0	326723.0	344518.0	420913.0	490371.0	619930.0	724212.0	826476.0	874659.0 ^a

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Wholesale and retail trade; repair of motor vehicles and motorcycles	128440.0	154994.0	193357.0	200763.0	212090.0	233702.0	273989.0	318075.0	409994.0	471844.0	526299.0	585344.0 ^a
Transportation and storage	76657.0	83027.0	103179.0	98859.0	104483.0	100889.0	134978.0	156745.0	191209.0	227256.0	264866.0	262408.0 ^a
Accommodation and food service activities	7907.0	8932.0	10256.0	10122.0	10150.0	9927.0	11946.0	15551.0	18727.0	25112.0	35311.0	26907.0 ^a
Information and communication	29853.0	33011.0	38390.0	43379.0	48372.0	52724.0	72596.0	89268.0	110296.0	138828.0	182667.0	208427.0 ^a
Financial and insurance activities	51233.0	61263.0	58213.0	61055.0	66232.0	70601.0	67512.0	65445.0	81369.0	97807.0	114658.0	132683.0 ^a
Real estate activities	52024.0	57699.0	69035.0	83502.0	95272.0	99144.0	123021.0	145984.0	171674.0	206085.0	241493.0	267661.0 ^a
Professional, scientific, technical, administrative and support service activities	38569.0	39097.0	44771.0	58101.0	65427.0	65200.0	77413.0	98044.0	122008.0	161925.0	203761.0	196188.0 ^a
Professional, scientific and technical activities	28010.0	27265.0	30471.0	41966.0	47712.0	47139.0	55789.0	68460.0	86537.0	113354.0	141523.0	136832.0 ^a
Administrative and support service activities	10559.0	11832.0	14300.0	16135.0	17715.0	18061.0	21624.0	29584.0	35471.0	48571.0	62238.0	59356.0 ^a
Public administration and defence, education, human health and social work activities	131136.0	141880.0	154696.0	180757.0	194458.0	201049.0	229343.0	270919.0	373151.0	448539.0	534736.0	597319.0 ^a
Public administration and defence; compulsory social security	47600.0	49863.0	53464.0	59752.0	68225.0	78731.0	95085.0	123065.0	163798.0	212789.0	266656.0	303059.0 ^a
Education	49278.0	53462.0	59377.0	71771.0	77986.0	76068.0	82778.0	88996.0	133213.0	158620.0	172645.0	180980.0 ^a
Human health and social work activities	34258.0	38555.0	41855.0	49234.0	48247.0	46250.0	51480.0	58858.0	76140.0	77130.0	95435.0	113280.0 ^a
Other service activities	14476.0	14651.0	17688.0	22009.0	26435.0	26220.0	26713.0	30607.0	39866.0	49385.0	62890.0	56678.0 ^a
Arts, entertainment and recreation	6114.0	6074.0	7161.0	9727.0	12704.0	12339.0	12357.0	13554.0	17376.0	20375.0	24053.0	22803.0 ^a
Other service activities	8350.0	8564.0	10513.0	12267.0	13716.0	13861.0	14256.0	16803.0	22195.0	28653.0	38521.0	33875.0 ^a
Private households with employed persons	12.0	13.0	14.0	15.0	15.0	20.0	100.0	250.0	295.0	357.0	316.0	...
Equals: VALUE ADDED, GROSS, at basic prices	830178.0	954472.0 ^c	1122558.0 ^c	1213069.0 ^c	1283812.0 ^c	1382719.0 ^c	1689387.0 ^c	2023228.0 ^c	2519561.0 ^c	3018190.0 ^c	3422830.0 ^c	3597228.0 ^d
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	116864.0	124874.0	177433.0	191600.0	181386.0	204196.0	299157.0	362139.0	464321.0	542406.0	555570.0	596874.0 ^a
Plus: Taxes on products	119988.0	127358.0	179296.0	195450.0	183586.0	206336.0	302344.0	367786.0	473084.0	550472.0	565943.0	606560.0 ^a
Less: Subsidies on products	3124.0	2484.0	1863.0	3850.0	2200.0	2140.0	3187.0	5647.0	8763.0	8066.0	10373.0	9686.0 ^a
Equals: GROSS DOMESTIC PRODUCT	947042.0	1079346.0 ^c	1299991.0 ^c	1404669.0 ^c	1465198.0 ^c	1586915.0 ^c	1988544.0 ^c	2385367.0 ^c	2983882.0 ^c	3560596.0 ^c	3978400.0 ^c	4194102.0 ^d

^a All data for GDP and its components refer to preliminary data for this year.

^b All data for GDP and its components refer to preliminary data for this year. Includes Private households with employed persons (T) of ISIC Rev. 4

^c The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^d All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series Base year	1000 2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Industries												
Agriculture, forestry and fishing	63459.0	63437.0	95989.0	102296.0	124016.0	131721.0	154090.0	254994.0	273147.0	328388.0	364831.0	315896.0 ^a
Manufacturing, mining and quarrying and other industrial activities	201154.0	215274.0	256782.0	281512.0	284049.0	264062.0	277385.0	400712.0	505980.0	643770.0	745129.0	757148.0 ^a
Mining and quarrying	47333.0	41212.0	69352.0	85029.0	79133.0	68728.0	68173.0	94686.0	123664.0	181576.0	210415.0	215378.0 ^a
Manufacturing	123407.0	138270.0	147393.0	151160.0	156671.0	150817.0	164491.0	245371.0	305703.0	363817.0	415220.0	404338.0 ^a
Electricity, gas, steam and air conditioning supply	24255.0	29129.0	32126.0	39604.0	41945.0	38755.0	39436.0	53967.0	68798.0	88550.0	107786.0	123819.0 ^a
Water supply; sewerage, waste management and remediation activities	6159.0	6663.0	7911.0	5719.0	6300.0	5762.0	5285.0	6688.0	7815.0	9827.0	11708.0	13613.0 ^a
Construction	20274.0	23903.0	34918.0	35592.0	34516.0	29632.0	30106.0	44795.0	59619.0	69863.0	100666.0	113008.0 ^a
Wholesale and retail trade, transportation and storage, accommodation and food service activities	178488.0	215686.0	268161.0	301046.0	309968.0	286271.0	305905.0	437561.0	506067.0	642094.0	752258.0	798654.0 ^a
Wholesale and retail trade; repair of motor vehicles and motorcycles	106854.0	132083.0	164943.0	194745.0	201133.0	182674.0	197356.0	285741.0	326457.0	428761.0	488599.0	551849.0 ^a
Transportation and storage	63693.0	75360.0	93627.0	96677.0	99246.0	94015.0	98406.0	139208.0	163400.0	193262.0	236116.0	221556.0 ^a
Accommodation and food service activities	7941.0	8243.0	9591.0	9624.0	9589.0	9582.0	10143.0	12612.0	16210.0	20071.0	27543.0	25249.0 ^a
Information and communication	25131.0	28601.0	34331.0	40855.0	44182.0	47658.0	52556.0	77308.0	96745.0	117353.0	148317.0	186953.0 ^a
Financial and insurance activities	38611.0	60665.0	56950.0	59294.0	65798.0	65008.0	55730.0	61168.0	77561.0	89566.0	103671.0	115979.0 ^a
Real estate activities	49634.0	53470.0	59362.0	73187.0	89131.0	93428.0	102588.0	125759.0	148802.0	186674.0	220273.0	244425.0 ^a
Professional, scientific, technical, administrative and support service activities	31671.0	34684.0	37605.0	53936.0	62694.0	61017.0	58709.0	82060.0	102152.0	128683.0	169200.0	179029.0 ^a
Professional, scientific and technical activities	22140.0	24248.0	25294.0	38909.0	46362.0	44396.0	41101.0	58561.0	72380.0	91672.0	117369.0	124482.0 ^a
Administrative and support service activities	9531.0	10436.0	12311.0	15027.0	16332.0	16621.0	17608.0	23499.0	29772.0	37011.0	51831.0	54547.0 ^a
Public administration and defence, education, human health and social work activities	122422.0	123049.0	141046.0	160605.0	181241.0	193876.0	200415.0	224907.0	264983.0	368768.0	472984.0	532476.0 ^a
Public administration and defence; compulsory social security	47792.0	45242.0	48741.0	54021.0	60827.0	72439.0	80799.0	95957.0	116229.0	162627.0	231511.0	270599.0 ^a
Education	43901.0	46256.0	53461.0	62655.0	72896.0	75692.0	73679.0	79064.0	89981.0	133110.0	160790.0	164360.0 ^a
Human health and social work activities	30729.0	31551.0	38844.0	43929.0	47518.0	45745.0	45937.0	49886.0	58773.0	73031.0	80683.0	97517.0 ^a
Other service activities	11961.0	13160.0	15877.0	20024.0	23534.0	25308.0	24543.0	26975.0	31674.0	41614.0	54305.0	50845.0 ^a
Arts, entertainment and recreation	4696.0	5123.0	6635.0	9007.0	11108.0	11878.0	10738.0	12156.0	13652.0	17719.0	21300.0	20993.0 ^a
Other service activities ^b	7265.0	8037.0	9242.0	11017.0	12426.0	13430.0	13805.0	14819.0	18022.0	23895.0	33005.0	29852.0 ^a
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	742805.0	831929.0 ^c	1001021.0 ^c	1128347.0 ^c	1219129.0 ^c	1197981.0 ^c	1262027.0 ^c	1736239.0 ^c	2066730.0 ^c	2616773.0 ^c	3131634.0 ^c	3294413.0 ^d
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	98039.0	117690.0	137317.0	174747.0	185164.0	171209.0	169799.0	300845.0	377461.0	468719.0	543666.0	524043.0 ^a
Plus: Taxes on products	100360.0	120359.0	138931.0	177360.0	187981.0	173390.0	171900.0	304258.0	383390.0	477553.0	551593.0	533855.0 ^a

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Less: Subsidies on products	2321.0	2669.0	1614.0	2613.0	2817.0	2181.0	2101.0	3413.0	5929.0	8834.0	7927.0	9812.0 ^a
Equals: GROSS DOMESTIC PRODUCT	840844.0	949619.0 ^c	1138338.0 ^c	1303094.0 ^c	1404293.0 ^c	1369190.0 ^c	1431826.0 ^c	2037084.0 ^c	2444191.0 ^c	3085492.0 ^c	3675300.0 ^c	3818456.0 ^d

^a All data for GDP and its components refer to preliminary data for this year.

^b Includes Private households with employed persons (T) of ISIC Rev. 4

^c The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^d All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2020972.0	2382565.0	2867808.0	3042574.0	3079167.0	3354027.0	4189241.0	5058294.0	6255397.0	7493469.0	8370824.0	...
Less: Intermediate consumption, at purchaser's prices	1190794.0	1428093.0	1745250.0	1829505.0	1795355.0	1971308.0	2499854.0	3035066.0	3735836.0	4475279.0	4947994.0	...
Equals: VALUE ADDED, GROSS, at basic prices	830178.0	954472.0 ^a	1122558.0 ^a	1213069.0 ^a	1283812.0 ^a	1382719.0 ^a	1689387.0 ^a	2023228.0 ^a	2519561.0 ^a	3018190.0 ^a	3422830.0 ^a	3597228.0 ^a
Compensation of employees	451343.0	518184.0	610615.0	705837.0	730653.0	734943.0	777646.0	873829.0	1170747.0	1472321.0	1732773.0	1837213.0 ^e
Taxes on production and imports, less Subsidies	-1538.0	2651.0	3897.0	-10785.0	2937.0	-5.0	16754.0	7205.0	2951.0	5225.0	8164.0	2059.0 ^e
Taxes on production and imports	14854.0	18003.0	19249.0	24909.0	26296.0	26877.0	31608.0	18722.0	22492.0	25566.0	30479.0	30594.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	14854.0	18003.0	19249.0	24909.0	26296.0	26877.0	31608.0	18722.0	22492.0	25566.0	30479.0	30594.0 ^e
Less: Subsidies	16392.0	15352.0	15352.0	35694.0	23359.0	26882.0	14854.0	11517.0	19541.0	20341.0	22315.0	28535.0 ^e
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	16392.0	15352.0	15352.0	35694.0	23359.0	26882.0	14854.0	11517.0	19541.0	20341.0	22315.0	28535.0 ^e
OPERATING SURPLUS, GROSS	380373.0	433637.0	508046.0	518017.0	550222.0	647781.0	894987.0	1142194.0	1345863.0	1540644.0	1681893.0	1757956.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	130301.0	137092.0	151632.0	178685.0 ^e	194054.0 ^e	196090.0	246934.0	313522.0	360156.0	431252.0	491876.0	...
OPERATING SURPLUS, NET	250072.0	296545.0	356414.0	339332.0	356168.0	451691.0	648053.0	828672.0	985707.0	1109392.0	1190017.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	161645.0	225296.0	291678.0	305031.0	270895.0	212591.0	316841.0	518201.0	595194.0	661801.0	592219.0	315026.0 ^e
Gross fixed capital formation	173474.0	183867.0	229403.0	266795.0	247054.0	224327.0	269422.0	368691.0	470327.0	628296.0	700617.0	546897.0 ^e
Changes in inventories	-12274.0	41068.0	61774.0	37508.0	23641.0	-12077.0	47231.0	148581.0	124730.0	32721.0	-109898.0	-233478.0 ^e
Acquisitions less disposals of valuables	445.0	361.0	501.0	728.0	200.0	341.0	188.0	929.0	137.0	784.0	1500.0	1607.0 ^e

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year.

^d Includes Mixed Income, Gross.

^e Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

^f Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	159187.0	189373.0	253485.0	261707.0	306998.0	381227.0	558788.0	655569.0	727352.0	871971.0	866138.0	...
Less: Intermediate consumption, at purchaser's prices	93790.0	108988.0	146930.0	151922.0	178260.0	220082.0	318982.0	375868.0	423403.0	510798.0	509343.0	...
Equals: VALUE ADDED, GROSS, at basic prices	65397.0	80385.0 ^a	106555.0 ^a	109785.0 ^a	128738.0 ^a	161145.0 ^a	239806.0 ^a	279701.0 ^a	303949.0 ^a	361173.0 ^a	356795.0 ^a	388726.0 ^a
Compensation of employees	14438.0	17301.0	21988.0	25920.0	30055.0	31274.0	35131.0	40834.0	54657.0	74229.0	82016.0	84882.0 ^e
Taxes on production and imports, less Subsidies	-238.0	-297.0	-294.0	171.0	715.0	1353.0	1389.0	312.0	-3274.0	-187.0	37.0	-1275.0 ^e
Taxes on production and imports	729.0	707.0	890.0	1306.0	1345.0	1639.0	3176.0	1988.0	2773.0	2974.0	3027.0	3071.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	729.0	707.0	890.0	1306.0	1345.0	1639.0	3176.0	1988.0	2773.0	2974.0	3027.0	3071.0 ^e
Less: Subsidies	967.0	1004.0	1184.0	1135.0	630.0	286.0	1787.0	1676.0	6047.0	3161.0	2990.0	4346.0 ^e
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	967.0	1004.0	1184.0	1135.0	630.0	286.0	1787.0	1676.0	6047.0	3161.0	2990.0	4346.0 ^e
OPERATING SURPLUS, GROSS	51197.0	63381.0	84861.0	83694.0	97968.0	128518.0	203286.0	238555.0	252566.0	287131.0	274742.0	305119.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4105.0	4264.0	5489.0	7312.0	9414.0	10257.0	14443.0	16768.0	23952.0	30498.0	36656.0	...
OPERATING SURPLUS, NET	47092.0	59117.0	79372.0	76382.0	88554.0	118261.0	188843.0	221787.0	228614.0	256633.0	238086.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year.

^d Includes Mixed Income, Gross.

^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	815816.0	1028668.0	1252972.0	1265047.0	1193233.0	1303740.0	1595991.0	1985472.0	2470343.0	2888070.0	3033378.0	...
Less: Intermediate consumption, at purchaser's prices	606032.0	784501.0	966129.0	959359.0	897980.0	978498.0	1202849.0	1480040.0	1837456.0	2139093.0	2241454.0	...
Equals: VALUE ADDED, GROSS, at basic prices	209784.0	244167.0 ^a	286843.0 ^a	305688.0 ^a	295253.0 ^a	325242.0 ^a	393142.0 ^a	505432.0 ^a	632887.0 ^a	748977.0 ^a	791924.0 ^a	754613.0 ^a
Compensation of employees	132025.0	154824.0	186886.0	202164.0	196082.0	194654.0	207856.0	221818.0	290165.0	358178.0	406693.0	414265.0 ^e
Taxes on production and imports, less Subsidies	-6455.0	-2871.0	-2248.0	-18505.0	-8275.0	-10313.0	1660.0	1279.0	9.0	-2182.0	-2736.0	-5645.0 ^e
Taxes on production and imports	5636.0	8163.0	8602.0	9507.0	9321.0	9447.0	9663.0	5003.0	5329.0	5479.0	6243.0	5765.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other taxes on production	5636.0	8163.0	8602.0	9507.0	9321.0	9447.0	9663.0	5003.0	5329.0	5479.0	6243.0	5765.0 ^e
Less: Subsidies	12091.0	11034.0	10850.0	28012.0	17596.0	19760.0	8003.0	3724.0	5320.0	7661.0	8979.0	11410.0 ^e
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	12091.0	11034.0	10850.0	28012.0	17596.0	19760.0	8003.0	3724.0	5320.0	7661.0	8979.0	11410.0 ^e
OPERATING SURPLUS, GROSS	84214.0	92214.0	102205.0	122029.0	107446.0	140901.0	183626.0	282335.0	342713.0	392981.0	387967.0	345993.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	37577.0	38829.0	43373.0	60238.0	64287.0	68974.0	80326.0	92085.0	98125.0	113507.0	134739.0	...
OPERATING SURPLUS, NET ^e	46637.0	53385.0	58832.0	61791.0	43159.0	71927.0	103300.0	190250.0	244588.0	279474.0	253228.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year.

^d Includes Mixed Income, Gross.

^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	81027.0	118720.0	156001.0	151486.0	153957.0	156192.0	186194.0	253770.0	344157.0	415497.0	432934.0	...
Less: Intermediate consumption, at purchaser's prices	41247.0	55284.0	71129.0	69826.0	72698.0	77072.0	91053.0	122120.0	166987.0	201237.0	210582.0	...
Equals: VALUE ADDED, GROSS, at basic prices	39780.0	63436.0 ^a	84872.0 ^a	81660.0 ^a	81259.0 ^a	79120.0 ^a	95141.0 ^a	131650.0 ^a	177170.0 ^a	214260.0 ^a	222352.0 ^a	190343.0 ^b
Compensation of employees	26778.0	34171.0	40577.0	44232.0	48599.0	34726.0	34219.0	39644.0	50939.0	62668.0	69471.0	66402.0 ^c
Taxes on production and imports, less Subsidies	-5044.0	-5743.0	-6839.0	-16498.0	-13061.0	-7595.0	-385.0	-1427.0	-1732.0	-2113.0	-2762.0	-4754.0 ^c
Taxes on production and imports	757.0	1699.0	1318.0	1684.0	1408.0	1521.0	1264.0	592.0	654.0	690.0	760.0	608.0 ^c
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	757.0	1699.0	1318.0	1684.0	1408.0	1521.0	1264.0	592.0	654.0	690.0	760.0	608.0 ^c
Less: Subsidies	5801.0	7442.0	8157.0	18182.0	14469.0	9116.0	1649.0	2019.0	2386.0	2803.0	3522.0	5362.0 ^c
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	5801.0	7442.0	8157.0	18182.0	14469.0	9116.0	1649.0	2019.0	2386.0	2803.0	3522.0	5362.0 ^c
OPERATING SURPLUS, GROSS	18046.0	35008.0	51134.0	53926.0	45721.0	51989.0	61307.0	93433.0	127963.0	153705.0	155643.0	128695.0 ^c
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7243.0	8444.0	9573.0	14354.0	14603.0	16256.0	18282.0	21645.0	24785.0	25596.0	30804.0	...
OPERATING SURPLUS, NET ^e	10803.0	26564.0	41561.0	39572.0	31118.0	35733.0	43025.0	71788.0	103178.0	128109.0	124839.0	...
MIXED INCOME, NET
Gross capital formation

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^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.
^c All data for GDP and its components refer to preliminary data for this year.
^d Includes Mixed Income, Gross.
^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	637055.0	792317.0	948757.0	952726.0	883426.0	975675.0	1206047.0	1458786.0	1805097.0	2060485.0	2142939.0	...
Less: Intermediate consumption, at purchaser's prices	501470.0	649617.0	794082.0	778814.0	718371.0	781625.0	969355.0	1167315.0	1445230.0	1649018.0	1712711.0	...
Equals: VALUE ADDED, GROSS, at basic prices	135585.0	142700.0 ^a	154675.0 ^a	173912.0 ^a	165055.0 ^a	194050.0 ^a	236692.0 ^a	291471.0 ^a	359867.0 ^a	411467.0 ^a	430228.0 ^a	425067.0 ^b
Compensation of employees	80237.0	92794.0	112260.0	125284.0	114931.0	123632.0	132968.0	137331.0	186003.0	231364.0	258311.0	254649.0 ^c
Taxes on production and imports, less Subsidies	462.0	2619.0	4079.0	5253.0	5561.0	6044.0	6563.0	3434.0	3490.0	1801.0	1573.0	1651.0 ^c
Taxes on production and imports	4176.0	5362.0	5847.0	6698.0	6234.0	6258.0	6865.0	3738.0	4056.0	4217.0	4547.0	4261.0 ^c
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4176.0	5362.0	5847.0	6698.0	6234.0	6258.0	6865.0	3738.0	4056.0	4217.0	4547.0	4261.0 ^c
Less: Subsidies	3714.0	2743.0	1768.0	1445.0	673.0	214.0	302.0	304.0	566.0	2416.0	2974.0	2610.0 ^c
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	3714.0	2743.0	1768.0	1445.0	673.0	214.0	302.0	304.0	566.0	2416.0	2974.0	2610.0 ^c
OPERATING SURPLUS, GROSS	54886.0	47287.0	38336.0	43375.0	44563.0	64374.0	97161.0	150706.0	170374.0	178302.0	170344.0	168767.0 ^c
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	23168.0	23737.0	25473.0	30910.0	30685.0	32369.0	40265.0	47199.0	47553.0	56220.0	66130.0	...
OPERATING SURPLUS, NET ^e	31718.0	23550.0	12863.0	12465.0	13878.0	32005.0	56896.0	103507.0	122821.0	122082.0	104214.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year.

^d Includes Mixed Income, Gross.

^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	81414.0	93571.0	123383.0	137976.0	134516.0	148408.0	176768.0	242236.0	283985.0	367726.0	404020.0	...
Less: Intermediate consumption, at purchaser's prices	52186.0	63276.0	83389.0	94485.0	92150.0	103572.0	123383.0	168427.0	198015.0	255870.0	279112.0	...
Equals: VALUE ADDED, GROSS, at basic prices	29228.0	30295.0 ^a	39994.0 ^a	43491.0 ^a	42366.0 ^a	44836.0 ^a	53385.0 ^a	73809.0 ^a	85970.0 ^a	111856.0 ^a	124908.0 ^a	122752.0 ^b
Compensation of employees	19254.0	21297.0	26928.0	25232.0	25276.0	29586.0	32641.0	36899.0	43444.0	52791.0	63163.0	74656.0 ^c
Taxes on production and imports, less Subsidies	-1650.0	280.0	626.0	-6065.0	-472.0	-7517.0	-3649.0	-373.0	-1165.0	-817.0	382.0	315.0 ^c

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports	596.0	954.0	1285.0	978.0	1514.0	1531.0	1398.0	603.0	548.0	498.0	844.0	791.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	596.0	954.0	1285.0	978.0	1514.0	1531.0	1398.0	603.0	548.0	498.0	844.0	791.0 ^e
Less: Subsidies	2246.0	674.0	659.0	7043.0	1986.0	9048.0	5047.0	976.0	1713.0	1315.0	462.0	476.0 ^e
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2246.0	674.0	659.0	7043.0	1986.0	9048.0	5047.0	976.0	1713.0	1315.0	462.0	476.0 ^e
OPERATING SURPLUS, GROSS	^d 11624.0	8718.0	12440.0	24324.0	17562.0	22767.0	24393.0	37283.0	43691.0	59882.0	61363.0	47781.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6086.0	5570.0	7146.0	13513.0	17503.0	18887.0	20190.0	21609.0	23876.0	29627.0	34966.0	...
OPERATING SURPLUS, NET	^e 5538.0	3148.0	5294.0	10811.0	59.0	3880.0	4203.0	15674.0	19815.0	30255.0	26397.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year.

^d Includes Mixed Income, Gross.

^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	16320.0	24060.0	24831.0	22859.0	21334.0	23465.0	26982.0	30680.0	37104.0	44362.0	53485.0	...
Less: Intermediate consumption, at purchaser's prices	11129.0	16324.0	17529.0	16234.0	14761.0	16229.0	19058.0	22178.0	27224.0	32968.0	39049.0	...
Equals: VALUE ADDED, GROSS, at basic prices	5191.0	7736.0 ^a	7302.0 ^a	6625.0 ^a	6573.0 ^a	7236.0 ^a	7924.0 ^a	8502.0 ^a	9880.0 ^a	11394.0 ^a	14436.0 ^a	16451.0 ^b
Compensation of employees	5756.0	6562.0	7121.0	7416.0	7276.0	6710.0	8028.0	7944.0	9779.0	11355.0	15748.0	18558.0 ^c
Taxes on production and imports, less Subsidies	-223.0	-27.0	-114.0	-1195.0	-303.0	-1245.0	-869.0	-355.0	-584.0	-1053.0	-1929.0	-2857.0 ^e
Taxes on production and imports	107.0	148.0	152.0	147.0	165.0	137.0	136.0	70.0	71.0	74.0	92.0	105.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	107.0	148.0	152.0	147.0	165.0	137.0	136.0	70.0	71.0	74.0	92.0	105.0 ^e
Less: Subsidies	330.0	175.0	266.0	1342.0	468.0	1382.0	1005.0	425.0	655.0	1127.0	2021.0	2962.0 ^e
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	330.0	175.0	266.0	1342.0	468.0	1382.0	1005.0	425.0	655.0	1127.0	2021.0	2962.0 ^e
OPERATING SURPLUS, GROSS	^d -342.0	1201.0	295.0	404.0	-400.0	1771.0	765.0	913.0	685.0	1092.0	617.0	750.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1080.0	1078.0	1181.0	1461.0	1496.0	1462.0	1589.0	1632.0	1911.0	2064.0	2839.0	...
OPERATING SURPLUS, NET	^e -1422.0	123.0	-886.0	-1057.0	-1896.0	309.0	-824.0	-719.0	-1226.0	-972.0	-2222.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

- ^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.
- ^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.
- ^c All data for GDP and its components refer to preliminary data for this year.
- ^d Includes Mixed Income, Gross.
- ^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	115952.0	132351.0	159378.0	178225.0	167196.0	162551.0	188595.0	240327.0	326496.0	428010.0	570979.0	...
Less: Intermediate consumption, at purchaser's prices	91250.0	96985.0	119803.0	139176.0	130294.0	125675.0	149667.0	192870.0	262065.0	346751.0	463549.0	...
Equals: VALUE ADDED, GROSS, at basic prices	24702.0	35366.0 ^a	39575.0 ^a	39049.0 ^a	36902.0 ^a	36876.0 ^a	38928.0 ^a	47457.0 ^a	64431.0 ^a	81259.0 ^a	107430.0 ^a	120274.0 ^b
Compensation of employees	16279.0	17435.0	22298.0	23167.0	22118.0	20998.0	20060.0	22419.0	31614.0	41595.0	53305.0	57871.0 ^c
Taxes on production and imports, less Subsidies	337.0	530.0	493.0	1227.0	1335.0	1198.0	1612.0	529.0	648.0	869.0	1176.0	1122.0 ^d
Taxes on production and imports	528.0	606.0	664.0	1452.0	1577.0	1242.0	1659.0	595.0	748.0	906.0	1212.0	1150.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	528.0	606.0	664.0	1452.0	1577.0	1242.0	1659.0	595.0	748.0	906.0	1212.0	1150.0 ^e
Less: Subsidies	191.0	76.0	171.0	225.0	242.0	44.0	47.0	66.0	100.0	37.0	36.0	28.0 ^e
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	191.0	76.0	171.0	225.0	242.0	44.0	47.0	66.0	100.0	37.0	36.0	28.0 ^e
OPERATING SURPLUS, GROSS	8086.0	17401.0	16784.0	14655.0	13449.0	14680.0	17256.0	24509.0	32169.0	38795.0	52949.0	61281.0 ^d
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4233.0	4341.0	3984.0	3430.0	3200.0	2879.0	3654.0	3519.0	5810.0	9280.0	10678.0	...
OPERATING SURPLUS, NET ^e	3853.0	13060.0	12800.0	11225.0	10249.0	11801.0	13602.0	20990.0	26359.0	29515.0	42271.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

- ^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.
- ^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.
- ^c All data for GDP and its components refer to preliminary data for this year.
- ^d Includes Mixed Income, Gross.
- ^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	407435.0	465255.0	575645.0	616662.0	632952.0	681680.0	870255.0	1019746.0	1290571.0	1511889.0	1710674.0	...
Less: Intermediate consumption, at purchaser's prices	194431.0	218302.0	268853.0	306918.0	306229.0	337162.0	449342.0	529375.0	670641.0	787677.0	884198.0	...
Equals: VALUE ADDED, GROSS, at basic prices	213004.0	246953.0 ^a	306792.0 ^a	309744.0 ^a	326723.0 ^a	344518.0 ^a	420913.0 ^a	490371.0 ^a	619930.0 ^a	724212.0 ^a	826476.0 ^a	874659.0 ^b

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Compensation of employees	90825.0	113923.0	140943.0	164443.0	171048.0	170720.0	180548.0	204113.0	274337.0	356247.0	415525.0	428342.0 ^e
Taxes on production and imports, less Subsidies	4056.0	4319.0	4040.0	5368.0	6097.0	5926.0	5568.0	3107.0	3042.0	3587.0	3624.0	2672.0 ^e
Taxes on production and imports	4704.0	5035.0	4902.0	6334.0	7038.0	6701.0	7052.0	5241.0	6371.0	7162.0	8218.0	7846.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4704.0	5035.0	4902.0	6334.0	7038.0	6701.0	7052.0	5241.0	6371.0	7162.0	8218.0	7846.0 ^e
Less: Subsidies	648.0	716.0	862.0	966.0	941.0	775.0	1484.0	2134.0	3329.0	3575.0	4594.0	5174.0 ^e
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	648.0	716.0	862.0	966.0	941.0	775.0	1484.0	2134.0	3329.0	3575.0	4594.0	5174.0 ^e
OPERATING SURPLUS, GROSS	^d 118123.0	128711.0	161809.0	139933.0	149578.0	167872.0	234797.0	283151.0	342551.0	364378.0	407327.0	443645.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	21003.0	22768.0	23752.0	31889.0	32270.0	27912.0	46489.0	65608.0	85457.0	98183.0	102016.0	...
OPERATING SURPLUS, NET ^e	97120.0	105943.0	138057.0	108044.0	117308.0	139960.0	188308.0	217543.0	257094.0	266195.0	305311.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year.

^d Includes Mixed Income, Gross.

^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	241315.0	283566.0	347459.0	382352.0	391144.0	442955.0	549163.0	645171.0	832350.0	958380.0	1057539.0	...
Less: Intermediate consumption, at purchaser's prices	112875.0	128572.0	154102.0	181589.0	179054.0	209253.0	275174.0	327096.0	422356.0	486536.0	531240.0	...
Equals: VALUE ADDED, GROSS, at basic prices	128440.0	154994.0 ^a	193357.0 ^a	200763.0 ^a	212090.0 ^a	233702.0 ^a	273989.0 ^a	318075.0 ^a	409994.0 ^a	471844.0 ^a	526299.0 ^a	585344.0 ^b
Compensation of employees	46397.0	65116.0	81140.0	95098.0	100108.0	102761.0	101419.0	115838.0	153059.0	195824.0	242153.0	258345.0 ^c
Taxes on production and imports, less Subsidies	3228.0	3347.0	2996.0	3350.0	4595.0	4431.0	3969.0	3114.0	3732.0	4074.0	4543.0	4643.0 ^c
Taxes on production and imports	3228.0	3347.0	2996.0	3350.0	4595.0	4431.0	3969.0	3114.0	3732.0	4074.0	4543.0	4643.0 ^c
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3228.0	3347.0	2996.0	3350.0	4595.0	4431.0	3969.0	3114.0	3732.0	4074.0	4543.0	4643.0 ^c
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	78815.0	86531.0	109221.0	102315.0	107387.0	126510.0	168601.0	199123.0	253203.0	271946.0	279603.0	322356.0 ^c
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7534.0	7812.0	8438.0	14198.0	13411.0	10780.0	11578.0	16399.0	18094.0	22864.0	39795.0	...
OPERATING SURPLUS, NET	71281.0	78719.0	100783.0	88117.0	93976.0	115730.0	157023.0	182724.0	235109.0	249082.0	239808.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year.

^d Includes Mixed Income, Gross.

^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	147723.0	161779.0	205952.0	212286.0	219891.0	217287.0	295634.0	341938.0	420484.0	503326.0	582500.0	...
Less: Intermediate consumption, at purchaser's prices	71066.0	78752.0	102773.0	113427.0	115408.0	116398.0	160656.0	185193.0	229275.0	276070.0	317634.0	...
Equals: VALUE ADDED, GROSS, at basic prices	76657.0	83027.0 ^a	103179.0 ^a	98859.0 ^a	104483.0 ^a	100889.0 ^a	134978.0 ^a	156745.0 ^a	191209.0 ^a	227256.0 ^a	264866.0 ^a	262408.0 ^b
Compensation of employees	40612.0	44437.0	54666.0	63275.0	64945.0	62100.0	73271.0	81551.0	113473.0	150596.0	158825.0	158860.0 ^c
Taxes on production and imports, less Subsidies	639.0	785.0	800.0	1659.0	1094.0	1068.0	1289.0	-284.0	-1115.0	-1068.0	-1716.0	-2666.0 ^c
Taxes on production and imports	1287.0	1501.0	1662.0	2625.0	2035.0	1843.0	2773.0	1850.0	2214.0	2507.0	2878.0	2508.0 ^c
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1287.0	1501.0	1662.0	2625.0	2035.0	1843.0	2773.0	1850.0	2214.0	2507.0	2878.0	2508.0 ^c
Less: Subsidies	648.0	716.0	862.0	966.0	941.0	775.0	1484.0	2134.0	3329.0	3575.0	4594.0	5174.0 ^c

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	648.0	716.0	862.0	966.0	941.0	775.0	1484.0	2134.0	3329.0	3575.0	4594.0	5174.0 ^e
OPERATING SURPLUS, GROSS	^d 35406.0	37805.0	47713.0	33925.0	38444.0	37721.0	60418.0	75478.0	78851.0	77728.0	107757.0	106214.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12616.0	14102.0	14446.0	16608.0	17597.0	15985.0	33667.0	47829.0	65745.0	73308.0	59977.0	...
OPERATING SURPLUS, NET	^e 22790.0	23703.0	33267.0	17317.0	20847.0	21736.0	26751.0	27649.0	13106.0	4420.0	47780.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year.

^d Includes Mixed Income, Gross.

^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	18397.0	19910.0	22234.0	22024.0	21917.0	21438.0	25458.0	32637.0	37737.0	50183.0	70635.0	...
Less: Intermediate consumption, at purchaser's prices	10490.0	10978.0	11978.0	11902.0	11767.0	11511.0	13512.0	17086.0	19010.0	25071.0	35324.0	...
Equals: VALUE ADDED, GROSS, at basic prices	7907.0	8932.0 ^a	10256.0 ^a	10122.0 ^a	10150.0 ^a	9927.0 ^a	11946.0 ^a	15551.0 ^a	18727.0 ^a	25112.0 ^a	35311.0 ^a	26907.0 ^a
Compensation of employees	3816.0	4370.0	5137.0	6070.0	5995.0	5859.0	5858.0	6724.0	7805.0	9827.0	14547.0	11137.0 ^e
Taxes on production and imports, less Subsidies	189.0	187.0	244.0	359.0	408.0	427.0	310.0	277.0	425.0	581.0	797.0	695.0 ^e
Taxes on production and imports	189.0	187.0	244.0	359.0	408.0	427.0	310.0	277.0	425.0	581.0	797.0	695.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	189.0	187.0	244.0	359.0	408.0	427.0	310.0	277.0	425.0	581.0	797.0	695.0 ^e
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	^d 3902.0	4375.0	4875.0	3693.0	3747.0	3641.0	5778.0	8550.0	10497.0	14704.0	19967.0	15075.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	853.0	854.0	868.0	1083.0	1262.0	1147.0	1244.0	1380.0	1618.0	2011.0	2244.0	...
OPERATING SURPLUS, NET	^e 3049.0	3521.0	4007.0	2610.0	2485.0	2494.0	4534.0	7170.0	8879.0	12693.0	17723.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year.

^d Includes Mixed Income, Gross.

^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	61686.0	68300.0	79133.0	88595.0	97499.0	105116.0	142223.0	182886.0	225659.0	287068.0	374510.0	...
Less: Intermediate consumption, at purchaser's prices	31833.0	35289.0	40743.0	45216.0	49127.0	52392.0	69627.0	93618.0	115363.0	148240.0	191843.0	...
Equals: VALUE ADDED, GROSS, at basic prices	29853.0	33011.0 ^a	38390.0 ^a	43379.0 ^a	48372.0 ^a	52724.0 ^a	72596.0 ^a	89268.0 ^a	110296.0 ^a	138828.0 ^a	182667.0 ^a	208427.0 ^b
Compensation of employees	14218.0	17079.0	19287.0	22120.0	23924.0	24075.0	26268.0	29621.0	37074.0	47536.0	64193.0	69408.0 ^c
Taxes on production and imports, less Subsidies	-260.0	-342.0	65.0	1899.0	1059.0	1697.0	2856.0	246.0	1570.0	1942.0	2748.0	3615.0 ^c
Taxes on production and imports	820.0	978.0	1390.0	1958.0	1908.0	2452.0	3822.0	1259.0	1813.0	2434.0	3223.0	4218.0 ^c
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	820.0	978.0	1390.0	1958.0	1908.0	2452.0	3822.0	1259.0	1813.0	2434.0	3223.0	4218.0 ^c
Less: Subsidies	1080.0	1320.0	1325.0	59.0	849.0	755.0	966.0	1013.0	243.0	492.0	475.0	603.0 ^c
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	1080.0	1320.0	1325.0	59.0	849.0	755.0	966.0	1013.0	243.0	492.0	475.0	603.0 ^c
OPERATING SURPLUS, GROSS	15895.0	16274.0	19038.0	19360.0	23389.0	26952.0	43472.0	59401.0	71652.0	89350.0	115726.0	135404.0 ^c
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8852.0	9760.0	9960.0	9265.0	9482.0	8649.0	9056.0	15138.0	15144.0	18698.0	25286.0	...
OPERATING SURPLUS, NET	7043.0	6514.0	9078.0	10095.0	13907.0	18303.0	34416.0	44263.0	56508.0	70652.0	90440.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year.

^d Includes Mixed Income, Gross.

^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	94168.0	98888.0	95165.0	98044.0	104206.0	116826.0	107764.0	107615.0	121142.0	149615.0	183208.0	...
Less: Intermediate consumption, at purchaser's prices	42935.0	37625.0	36952.0	36989.0	37974.0	46225.0	40252.0	42170.0	39773.0	51808.0	68550.0	...
Equals: VALUE ADDED, GROSS, at basic prices	51233.0	61263.0 ^a	58213.0 ^a	61055.0 ^a	66232.0 ^a	70601.0 ^a	67512.0 ^a	65445.0 ^a	81369.0 ^a	97807.0 ^a	114658.0 ^a	132683.0 ^b
Compensation of employees	28977.0	27791.0	29932.0	33226.0	33576.0	32733.0	26996.0	30797.0	37211.0	47274.0	56692.0	61561.0 ^c
Taxes on production and imports, less Subsidies	979.0	769.0	873.0	829.0	850.0	1397.0	1769.0	2029.0	2382.0	2436.0	3395.0	3309.0 ^c
Taxes on production and imports	979.0	769.0	875.0	833.0	850.0	1397.0	1769.0	2029.0	2382.0	2436.0	3395.0	3309.0 ^c
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other taxes on production	979.0	769.0	875.0	833.0	850.0	1397.0	1769.0	2029.0	2382.0	2436.0	3395.0	3309.0 ^e
Less: Subsidies	...	...	2.0	4.0	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	2.0	4.0	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	^d 21277.0	32703.0	27408.0	27000.0	31806.0	36471.0	38747.0	32619.0	41776.0	48097.0	54571.0	67813.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3955.0	3999.0	4450.0	4434.0	4641.0	4777.0	4601.0	6136.0	7029.0	8800.0	9518.0	...
OPERATING SURPLUS, NET	^e 17322.0	28704.0	22958.0	22566.0	27165.0	31694.0	34146.0	26483.0	34747.0	39297.0	45053.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year.

^d Includes Mixed Income, Gross.

^e Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	83657.0	90082.0	108877.0	121293.0	135283.0	139848.0	176078.0	208144.0	238141.0	285495.0	339956.0	...
Less: Intermediate consumption, at purchaser's prices	31633.0	32383.0	39842.0	37791.0	40011.0	40704.0	53057.0	62160.0	66467.0	79410.0	98463.0	...
Equals: VALUE ADDED, GROSS, at basic prices	52024.0	57699.0 ^a	69035.0 ^a	83502.0 ^a	95272.0 ^a	99144.0 ^a	123021.0 ^a	145984.0 ^a	171674.0 ^a	206085.0 ^a	241493.0 ^a	267661.0 ^a
Compensation of employees	9499.0	10333.0	14185.0	20243.0	21920.0	19238.0	15976.0	16129.0	19189.0	23300.0	29173.0	30075.0 ^e
Taxes on production and imports, less Subsidies	-141.0	378.0	385.0	-1113.0	194.0	-2238.0	742.0	635.0	625.0	885.0	960.0	957.0 ^e
Taxes on production and imports	394.0	380.0	385.0	557.0	646.0	694.0	742.0	652.0	625.0	935.0	997.0	957.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	394.0	380.0	385.0	557.0	646.0	694.0	742.0	652.0	625.0	935.0	997.0	957.0 ^e
Less: Subsidies	535.0	2.0	...	1670.0	452.0	2932.0	...	17.0	...	50.0	37.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	535.0	2.0	...	1670.0	452.0	2932.0	...	17.0	...	50.0	37.0	...
OPERATING SURPLUS, GROSS	^d 42666.0	46988.0	54465.0	64372.0	73158.0	82144.0	106303.0	129220.0	151860.0	181900.0	211360.0	236629.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	28099.0	31239.0	36269.0	34048.0	39651.0	38801.0	47493.0	52905.0	65610.0	79207.0	90985.0	...
OPERATING SURPLUS, NET	^e 14567.0	15749.0	18196.0	30324.0	33507.0	43343.0	58810.0	76315.0	86250.0	102693.0	120375.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.
^c All data for GDP and its components refer to preliminary data for this year.
^d Includes Mixed Income, Gross.
^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	72857.0	78349.0	91918.0	119072.0	131356.0	128168.0	150494.0	194479.0	242450.0	322131.0	411658.0	...
Less: Intermediate consumption, at purchaser's prices	34288.0	39252.0	47147.0	60971.0	65929.0	62968.0	73081.0	96435.0	120442.0	160206.0	207897.0	...
Equals: VALUE ADDED, GROSS, at basic prices	38569.0	39097.0 ^a	44771.0 ^a	58101.0 ^a	65427.0 ^a	65200.0 ^a	77413.0 ^a	98044.0 ^a	122008.0 ^a	161925.0 ^a	203761.0 ^a	196188.0 ^b
Compensation of employees	20271.0	24051.0	25996.0	38079.0	41899.0	43956.0	43725.0	50214.0	68658.0	87587.0	108915.0	116353.0 ^c
Taxes on production and imports, less Subsidies	279.0	588.0	577.0	1965.0	2540.0	2106.0	2394.0	1275.0	1551.0	1997.0	2509.0	1152.0 ^c
Taxes on production and imports	500.0	690.0	735.0	1971.0	2540.0	2106.0	2395.0	1279.0	1571.0	2065.0	2645.0	2731.0 ^c
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	500.0	690.0	735.0	1971.0	2540.0	2106.0	2395.0	1279.0	1571.0	2065.0	2645.0	2731.0 ^c
Less: Subsidies	221.0	102.0	158.0	6.0	...	...	1.0	4.0	20.0	68.0	136.0	1579.0 ^c
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	221.0	102.0	158.0	6.0	...	...	1.0	4.0	20.0	68.0	136.0	1579.0 ^c
OPERATING SURPLUS, GROSS	18019.0	14458.0	18198.0	18057.0	20988.0	19138.0	31294.0	46555.0	51799.0	72341.0	92337.0	78683.0 ^c
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8586.0	7406.0	8941.0	9315.0	11692.0	14226.0	15960.0	31472.0	20517.0	24456.0	26503.0	...
OPERATING SURPLUS, NET ^e	9433.0	7052.0	9257.0	8742.0	9296.0	4912.0	15334.0	15083.0	31282.0	47885.0	65834.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year.

^d Includes Mixed Income, Gross.

^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	50205.0	53946.0	61701.0	86000.0	95510.0	92230.0	107124.0	135141.0	171630.0	224773.0	287831.0	...
Less: Intermediate consumption, at purchaser's prices	22195.0	26681.0	31230.0	44034.0	47798.0	45091.0	51335.0	66681.0	85093.0	111419.0	146308.0	...
Equals: VALUE ADDED, GROSS, at basic prices	28010.0	27265.0 ^a	30471.0 ^a	41966.0 ^a	47712.0 ^a	47139.0 ^a	55789.0 ^a	68460.0 ^a	86537.0 ^a	113354.0 ^a	141523.0 ^a	136832.0 ^b
Compensation of employees	14585.0	17462.0	18080.0	26873.0	29908.0	30355.0	29001.0	32351.0	45942.0	58543.0	68838.0	75519.0 ^c
Taxes on production and imports, less Subsidies	325.0	490.0	524.0	458.0	1756.0	1336.0	1605.0	918.0	1079.0	1393.0	1629.0	311.0 ^c

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports	342.0	490.0	528.0	464.0	1756.0	1336.0	1605.0	921.0	1099.0	1461.0	1765.0	1890.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	342.0	490.0	528.0	464.0	1756.0	1336.0	1605.0	921.0	1099.0	1461.0	1765.0	1890.0 ^e
Less: Subsidies	17.0	...	4.0	6.0	...	...	...	3.0	20.0	68.0	136.0	1579.0 ^e
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	17.0	...	4.0	6.0	...	...	...	3.0	20.0	68.0	136.0	1579.0 ^e
OPERATING SURPLUS, GROSS	^d 13100.0	9313.0	11867.0	14635.0	16048.0	15448.0	25183.0	35191.0	39516.0	53418.0	71056.0	61002.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5400.0	4192.0	5643.0	5059.0	6601.0	9085.0	10443.0	9944.0	11730.0	15117.0	16638.0	...
OPERATING SURPLUS, NET	^e 7700.0	5121.0	6224.0	9576.0	9447.0	6363.0	14740.0	25247.0	27786.0	38301.0	54418.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year.

^d Includes Mixed Income, Gross.

^e Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	22652.0	24403.0	30217.0	33072.0	35846.0	35938.0	43370.0	59338.0	70820.0	97358.0	123827.0	...
Less: Intermediate consumption, at purchaser's prices	12093.0	12571.0	15917.0	16937.0	18131.0	17877.0	21746.0	29754.0	35349.0	48787.0	61589.0	...
Equals: VALUE ADDED, GROSS, at basic prices	10559.0	11832.0 ^a	14300.0 ^a	16135.0 ^a	17715.0 ^a	18061.0 ^a	21624.0 ^a	29584.0 ^a	35471.0 ^a	48571.0 ^a	62238.0 ^a	59356.0 ^b
Compensation of employees	5686.0	6589.0	7916.0	11206.0	11991.0	13601.0	14724.0	17863.0	22716.0	29044.0	40077.0	40834.0 ^c
Taxes on production and imports, less Subsidies	-46.0	98.0	53.0	1507.0	784.0	770.0	789.0	357.0	472.0	604.0	880.0	841.0 ^e
Taxes on production and imports	158.0	200.0	207.0	1507.0	784.0	770.0	790.0	358.0	472.0	604.0	880.0	841.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	158.0	200.0	207.0	1507.0	784.0	770.0	790.0	358.0	472.0	604.0	880.0	841.0 ^e
Less: Subsidies	204.0	102.0	154.0	...	...	...	1.0	1.0	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	204.0	102.0	154.0	...	...	...	1.0	1.0	...	...	...	...
OPERATING SURPLUS, GROSS	^d 4919.0	5145.0	6331.0	3422.0	4940.0	3690.0	6111.0	11364.0	12283.0	18923.0	21281.0	17681.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3186.0	3214.0	3298.0	4256.0	5091.0	5141.0	5517.0	21528.0	8787.0	9339.0	9865.0	...
OPERATING SURPLUS, NET	^e 1733.0	1931.0	3033.0	-834.0	-151.0	-1451.0	594.0	-10164.0	3496.0	9584.0	11416.0	...
MIXED INCOME, NET
Gross capital formation

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- ^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.
- ^c All data for GDP and its components refer to preliminary data for this year.
- ^d Includes Mixed Income, Gross.
- ^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	186609.0	208261.0	222635.0	258657.0	271061.0	295228.0	356142.0	414207.0	548951.0	668822.0	780345.0	...
Less: Intermediate consumption, at purchaser's prices	55473.0	66381.0	67939.0	77900.0	76603.0	94179.0	126799.0	143288.0	175800.0	220283.0	245609.0	...
Equals: VALUE ADDED, GROSS, at basic prices	131136.0	141880.0 ^a	154696.0 ^a	180757.0 ^a	194458.0 ^a	201049.0 ^a	229343.0 ^a	270919.0 ^a	373151.0 ^a	448539.0 ^a	534736.0 ^a	597319.0 ^a
Compensation of employees	117175.0	127274.0	139234.0	162019.0	174429.0	180864.0	204123.0	239632.0	332593.0	404963.0	478681.0	537476.0 ^e
Taxes on production and imports, less Subsidies	186.0	-156.0	405.0	469.0	309.0	386.0	587.0	127.0	51.0	283.0	414.0	539.0 ^e
Taxes on production and imports	224.0	363.0	422.0	469.0	449.0	571.0	747.0	290.0	340.0	448.0	590.0	679.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	224.0	363.0	422.0	469.0	449.0	571.0	747.0	290.0	340.0	448.0	590.0	679.0 ^e
Less: Subsidies	38.0	519.0	17.0	0.0	140.0	185.0	160.0	163.0	289.0	165.0	176.0	140.0 ^e
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	38.0	519.0	17.0	0.0	140.0	185.0	160.0	163.0	289.0	165.0	176.0	140.0 ^e
OPERATING SURPLUS, GROSS	13775.0	14762.0	15057.0	18269.0	19720.0	19799.0	24633.0	31160.0	40507.0	43293.0	55641.0	59304.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12114.0	12576.0	13248.0	16211.0	16655.0	17095.0	21997.0	25824.0	34438.0	43833.0	48912.0	...
OPERATING SURPLUS, NET	1661.0	2186.0	1809.0	2058.0	3065.0	2704.0	2636.0	5336.0	6069.0	-540.0	6729.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

- ^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.
- ^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.
- ^c All data for GDP and its components refer to preliminary data for this year.
- ^d Includes Mixed Income, Gross.
- ^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	61873.0	69434.0	71090.0	82703.0	90930.0	117168.0	147578.0	182158.0	236970.0	295852.0	353202.0	...
Less: Intermediate consumption, at purchaser's prices	14273.0	19571.0	17626.0	22951.0	22705.0	38437.0	52493.0	59093.0	73172.0	83063.0	86546.0	...
Equals: VALUE ADDED, GROSS, at basic prices	47600.0	49863.0 ^a	53464.0 ^a	59752.0 ^a	68225.0 ^a	78731.0 ^a	95085.0 ^a	123065.0 ^a	163798.0 ^a	212789.0 ^a	266656.0 ^a	303059.0 ^a

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Compensation of employees	44179.0	45757.0	49748.0	53933.0	63162.0	72538.0	86329.0	111927.0	148689.0	192600.0	241747.0	272271.0 ^e
Taxes on production and imports, less Subsidies	37.0	58.0	54.0	63.0	65.0	91.0	118.0	74.0	65.0	69.0	86.0	72.0 ^e
Taxes on production and imports	37.0	58.0	54.0	63.0	65.0	91.0	118.0	74.0	65.0	69.0	86.0	72.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	37.0	58.0	54.0	63.0	65.0	91.0	118.0	74.0	65.0	69.0	86.0	72.0 ^e
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	3384.0	4048.0	3662.0	5756.0	4998.0	6102.0	8638.0	11064.0	15044.0	20120.0	24823.0	30716.0^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3384.0	4048.0	3662.0	5756.0	4998.0	6102.0	8638.0	11064.0	15044.0	20120.0	24823.0	...
OPERATING SURPLUS, NET
MIXED INCOME, NET
Gross capital formation

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^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Education (P)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	71016.0	80349.0	87242.0	101823.0	107528.0	106305.0	119928.0	132745.0	180011.0	214113.0	242480.0	...
Less: Intermediate consumption, at purchaser's prices	21738.0	26887.0	27865.0	30052.0	29542.0	30237.0	37150.0	43749.0	46798.0	55493.0	69835.0	...
Equals: VALUE ADDED, GROSS, at basic prices	49278.0	53462.0 ^a	59377.0 ^a	71771.0 ^a	77986.0 ^a	76068.0 ^a	82778.0 ^a	88996.0 ^a	133213.0 ^a	158620.0 ^a	172645.0 ^a	180980.0 ^b
Compensation of employees	44478.0	48547.0	54171.0	65544.0	70562.0	69059.0	74753.0	78640.0	120015.0	142888.0	153930.0	162522.0 ^c
Taxes on production and imports, less Subsidies	64.0	92.0	91.0	107.0	101.0	107.0	130.0	84.0	100.0	146.0	201.0	182.0 ^e
Taxes on production and imports	72.0	99.0	99.0	107.0	101.0	107.0	130.0	84.0	100.0	146.0	201.0	182.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	72.0	99.0	99.0	107.0	101.0	107.0	130.0	84.0	100.0	146.0	201.0	182.0 ^e
Less: Subsidies	8.0	7.0	8.0	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	8.0	7.0	8.0	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^d	4736.0	4823.0	5115.0	6120.0	7323.0	6902.0	7895.0	10272.0	13098.0	15586.0	18514.0	18276.0^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4059.0	4208.0	4461.0	5052.0	5845.0	5719.0	6822.0	7496.0	9894.0	11421.0	12507.0	...
OPERATING SURPLUS, NET ^e	677.0	615.0	654.0	1068.0	1478.0	1183.0	1073.0	2776.0	3204.0	4165.0	6007.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

- ^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.
- ^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.
- ^c All data for GDP and its components refer to preliminary data for this year.
- ^d Includes Mixed Income, Gross.
- ^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	53720.0	58478.0	64303.0	74131.0	72603.0	71755.0	88636.0	99304.0	131970.0	158857.0	184663.0	...
Less: Intermediate consumption, at purchaser's prices	19462.0	19923.0	22448.0	24897.0	24356.0	25505.0	37156.0	40446.0	55830.0	81727.0	89228.0	...
Equals: VALUE ADDED, GROSS, at basic prices	34258.0	38555.0 ^a	41855.0 ^a	49234.0 ^a	48247.0 ^a	46250.0 ^a	51480.0 ^a	58858.0 ^a	76140.0 ^a	77130.0 ^a	95435.0 ^a	113280.0 ^b
Compensation of employees	28518.0	32970.0	35315.0	42542.0	40705.0	39267.0	43041.0	49065.0	63889.0	69475.0	83004.0	102683.0 ^c
Taxes on production and imports, less Subsidies	85.0	-306.0	260.0	299.0	143.0	188.0	339.0	-31.0	-114.0	68.0	127.0	285.0 ^d
Taxes on production and imports	115.0	206.0	269.0	299.0	283.0	373.0	499.0	132.0	175.0	233.0	303.0	425.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	115.0	206.0	269.0	299.0	283.0	373.0	499.0	132.0	175.0	233.0	303.0	425.0 ^e
Less: Subsidies	30.0	512.0	9.0	...	140.0	185.0	160.0	163.0	289.0	165.0	176.0	140.0 ^e
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	30.0	512.0	9.0	...	140.0	185.0	160.0	163.0	289.0	165.0	176.0	140.0 ^e
OPERATING SURPLUS, GROSS	5655.0	5891.0	6280.0	6393.0	7399.0	6795.0	8100.0	9824.0	12365.0	7587.0	12304.0	10312.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4671.0	4320.0	5125.0	5403.0	5812.0	5274.0	6537.0	7264.0	9500.0	12292.0	11582.0	...
OPERATING SURPLUS, NET	984.0	1571.0	1155.0	990.0	1587.0	1521.0	1563.0	2560.0	2865.0	-4705.0	722.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

- ^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.
- ^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.
- ^c All data for GDP and its components refer to preliminary data for this year.
- ^d Includes Mixed Income, Gross.
- ^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (R+S+T)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	23605.0	23038.0	28600.0	35272.0	39383.0	39643.0	42911.0	49849.0	64292.0	80398.0	99978.0	...
Less: Intermediate consumption, at purchaser's prices	9129.0	8387.0	10912.0	13263.0	12948.0	13423.0	16198.0	19242.0	24426.0	31013.0	37088.0	...
Equals: VALUE ADDED, GROSS, at basic prices	14476.0	14651.0 ^a	17688.0 ^a	22009.0 ^a	26435.0 ^a	26220.0 ^a	26713.0 ^a	30607.0 ^a	39866.0 ^a	49385.0 ^a	62890.0 ^a	56678.0 ^b

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Compensation of employees	7636.0	8173.0	9866.0	14456.0	15602.0	16431.0	16963.0	18252.0	25249.0	31412.0	37580.0	36980.0 ^e
Taxes on production and imports, less Subsidies	-281.0	-267.0	-399.0	-3095.0	-1887.0	-1517.0	-1823.0	-2334.0	-3653.0	-4405.0	-3963.0	-4387.0 ^e
Taxes on production and imports	340.0	312.0	384.0	522.0	622.0	628.0	583.0	386.0	540.0	727.0	929.0	868.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	340.0	312.0	384.0	522.0	622.0	628.0	583.0	386.0	540.0	727.0	929.0	868.0 ^e
Less: Subsidies	621.0	579.0	783.0	3617.0	2509.0	2145.0	2406.0	2720.0	4193.0	5132.0	4892.0	5255.0 ^e
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	621.0	579.0	783.0	3617.0	2509.0	2145.0	2406.0	2720.0	4193.0	5132.0	4892.0	5255.0 ^e
OPERATING SURPLUS, GROSS	^d 7121.0	6745.0	8221.0	10648.0	12720.0	11306.0	11573.0	14689.0	18270.0	22378.0	29273.0	24085.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1777.0	1910.0	2166.0	2543.0	2762.0	2520.0	2915.0	4067.0	4074.0	4790.0	6583.0	...
OPERATING SURPLUS, NET ^e	5344.0	4835.0	6055.0	8105.0	9958.0	8786.0	8658.0	10622.0	14196.0	17588.0	22690.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year.

^d Includes Mixed Income, Gross.

^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	10457.0	9908.0	12344.0	17319.0	19563.0	19135.0	20436.0	23155.0	28264.0	34034.0	39571.0	...
Less: Intermediate consumption, at purchaser's prices	4343.0	3834.0	5183.0	7592.0	6859.0	6796.0	8079.0	9601.0	10888.0	13659.0	15518.0	...
Equals: VALUE ADDED, GROSS, at basic prices	6114.0	6074.0 ^a	7161.0 ^a	9727.0 ^a	12704.0 ^a	12339.0 ^a	12357.0 ^a	13554.0 ^a	17376.0 ^a	20375.0 ^a	24053.0 ^a	22803.0 ^a
Compensation of employees	4691.0	4985.0	6004.0	8935.0	9815.0	9912.0	10181.0	10622.0	14626.0	17708.0	20438.0	21508.0 ^e
Taxes on production and imports, less Subsidies	-539.0	-538.0	-713.0	-3479.0	-2357.0	-1993.0	-2328.0	-2657.0	-4096.0	-4985.0	-4691.0	-5071.0 ^e
Taxes on production and imports	81.0	41.0	69.0	138.0	152.0	152.0	78.0	63.0	97.0	147.0	201.0	184.0 ^e
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	81.0	41.0	69.0	138.0	152.0	152.0	78.0	63.0	97.0	147.0	201.0	184.0 ^e
Less: Subsidies	620.0	579.0	782.0	3617.0	2509.0	2145.0	2406.0	2720.0	4193.0	5132.0	4892.0	5255.0 ^e
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	620.0	579.0	782.0	3617.0	2509.0	2145.0	2406.0	2720.0	4193.0	5132.0	4892.0	5255.0 ^e
OPERATING SURPLUS, GROSS	^d 1962.0	1627.0	1870.0	4271.0	5246.0	4420.0	4504.0	5589.0	6846.0	7652.0	8306.0	6366.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1656.0	1806.0	2030.0	2411.0	2649.0	2401.0	2777.0	3843.0	3783.0	4481.0	4192.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
OPERATING SURPLUS, NET ^e	306.0	-179.0	-160.0	1860.0	2597.0	2019.0	1727.0	1746.0	3063.0	3171.0	4114.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year.

^d Includes Mixed Income, Gross.

^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	13136.0	13117.0	16242.0	17938.0	19805.0	20488.0	22375.0	26444.0	35733.0	46007.0	60091.0	...
Less: Intermediate consumption, at purchaser's prices	4786.0	4553.0	5729.0	5671.0	6089.0	6627.0	8119.0	9641.0	13538.0	17354.0	21570.0	...
Equals: VALUE ADDED, GROSS, at basic prices	8350.0	8564.0 ^a	10513.0 ^a	12267.0 ^a	13716.0 ^a	13861.0 ^a	14256.0 ^a	16803.0 ^a	22195.0 ^a	28653.0 ^a	38521.0 ^a	33875.0 ^b
Compensation of employees	2945.0	3188.0	3862.0	5521.0	5787.0	6519.0	6782.0	7630.0	10623.0	13704.0	17142.0	15472.0 ^c
Taxes on production and imports, less Subsidies	258.0	271.0	314.0	384.0	470.0	476.0	505.0	323.0	443.0	580.0	728.0	684.0 ^d
Taxes on production and imports	259.0	271.0	315.0	384.0	470.0	476.0	505.0	323.0	443.0	580.0	728.0	684.0 ^d
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	259.0	271.0	315.0	384.0	470.0	476.0	505.0	323.0	443.0	580.0	728.0	684.0 ^d
Less: Subsidies	1.0	...	1.0	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	1.0	...	1.0	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^d	5147.0	5105.0	6337.0	6362.0	7459.0	6866.0	6969.0	8850.0	11129.0	14369.0	20651.0	17719.0 ^e
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	121.0	104.0	136.0	132.0	113.0	119.0	138.0	224.0	291.0	309.0	2391.0	...
OPERATING SURPLUS, NET ^e	5026.0	5001.0	6201.0	6230.0	7346.0	6747.0	6831.0	8626.0	10838.0	14060.0	18260.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b All data for GDP and its components refer to preliminary data for this year. Includes Private households with employed persons (T) of ISIC Rev. 4 The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year. Includes Private households with employed persons (T) of ISIC Rev. 4

^d Includes Mixed Income, Gross.

^e Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	12.0	13.0	14.0	15.0	15.0	20.0	100.0	250.0	295.0	357.0	316.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	12.0	13.0 ^a	14.0 ^a	15.0 ^a	15.0 ^a	20.0 ^a	100.0 ^a	250.0 ^a	295.0 ^a	357.0 ^a	316.0 ^a	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	^b 12.0	13.0	14.0	15.0	15.0	20.0	100.0	250.0	295.0	357.0	316.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	^c 12.0	13.0	14.0	15.0	15.0	20.0	100.0	250.0	295.0	357.0	316.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b Includes Mixed Income, Gross.

^c Includes Mixed Income, Net.

Table 3.1 Government final consumption expenditure by function at current prices

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
General public services	19460.0	23823.0	21597.0	24787.0	24422.0	27763.0	39972.0	38667.0	54894.0	59108.0	65972.0	69052.0 ^a
Defence	7088.0	8307.0	9839.0	10846.0	11157.0	30381.0	46161.0	55758.0	67978.0	78102.0	94100.0	103681.0 ^a
Public order and safety	22031.0	24308.0	27415.0	32353.0	33760.0	41775.0	50967.0	66480.0	82981.0	109307.0	130677.0	152918.1 ^a
Economic affairs	10936.0	11008.0	13738.0	15597.0	14584.0	9801.0	12614.0	21818.0	40300.0	62944.0	37139.0	42439.0 ^a
Environment protection	611.0	743.0	1171.0	1223.0	1526.0	1215.0	1769.0	2592.0	2724.0	3543.0	4276.0	4095.0 ^a
Housing and community amenities	3253.0	3677.0	4165.0	2535.0	2824.0	1910.0	3582.0	5439.0	7221.0	8574.0	10760.0	10180.0 ^a
Health	39126.0	43686.0	46374.0	56182.0	59876.0	59741.0	69234.0	69959.0	95246.0	112019.0	114948.0	156962.0 ^a
Recreation, culture and religion	5411.0	6384.0	6644.0	7286.0	7659.0	7422.0	8896.0	10136.0	16011.0	19054.0	21440.0	21307.0 ^a
Education	60050.0	68941.0	74228.0	88802.0	93427.0	93403.0	105160.0	106765.0	149841.0	180476.0	202654.0	206825.0 ^a
Social protection	16143.0	18387.0	20536.0	22356.0	23036.0	22799.0	37960.0	66113.0	99425.0	106410.0	64818.0	40259.0 ^a
Equals: General government final consumption expenditure	184109.0	209264.0 ^b	225707.0 ^b	261967.0 ^b	272271.0 ^b	296210.0 ^b	376315.0 ^b	443727.0 ^b	616621.0 ^b	739537.0 ^b	746784.0 ^b	807718.0 ^c

^a All data for GDP and its components refer to preliminary data for this year.

^b The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	231427.0	259949.0	320272.0	352953.0	399216.0	430366.0	524865.0	621405.0	817419.0	991778.0	1153456.0	1261045.0 ^a
Alcoholic beverages, tobacco and narcotics	41042.0	45881.0	59314.0	75088.0	78622.0	87915.0	95469.0	117222.0	147352.0	179514.0	210651.0	232564.0 ^a
Clothing and footwear	32781.0	38419.0	51175.0	53987.0	55466.0	58887.0	66122.0	79518.0	98565.0	121530.0	141897.0	145674.0 ^a
Housing, water, electricity, gas and other fuels	89591.0	101726.0	115172.0	120353.0	132651.0	137747.0	170175.0	188777.0	213416.0	276485.0	388882.0	435410.0 ^a
Furnishings, household equipment and routine maintenance of the house	24041.0	28034.0	35759.0	38619.0	42929.0	45487.0	54582.0	61806.0	78522.0	95526.0	108590.0	117455.0 ^a
Health	28309.0	30773.0	41038.0	43926.0	48991.0	54957.0	74664.0	87114.0	109167.0	135641.0	165818.0	186872.0 ^a
Transport	61120.0	67455.0	101295.0	118262.0	123200.0	124281.0	142780.0	175373.0	213503.0	258717.0	292821.0	263461.0 ^a
Communication	18212.0	17388.0	23915.0	24671.0	30840.0	33016.0	40264.0	43348.0	55112.0	64148.0	78567.0	84721.0 ^a
Recreation and culture	24250.0	28634.0	33717.0	39254.0	42987.0	48187.0	51440.0	60460.0	76112.0	95998.0	112148.0	104079.0 ^a
Education	9913.0	10886.0	12092.0	12785.0	13243.0	12618.0	17476.0	19333.0	21579.0	27863.0	34600.0	38128.0 ^a
Restaurants and hotels	16326.0	17958.0	21203.0	23004.0	26422.0	28370.0	35427.0	45745.0	59938.0	79332.0	97242.0	79034.0 ^a
Miscellaneous goods and services	32375.0	33061.0	43953.0	47310.0	52529.0	59045.0	58262.0	69601.0	86955.0	112246.0	133606.0	130803.0 ^a
Equals: Household final consumption expenditure in domestic market	609387.0	680164.0 ^b	858905.0 ^b	950212.0 ^b	1047096.0 ^b	1120876.0 ^b	1331526.0 ^b	1569702.0 ^b	1977640.0 ^b	2438778.0 ^b	2918278.0 ^b	3079246.0 ^b
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	609387.0	680164.0 ^b	858905.0 ^b	950212.0 ^b	1047096.0 ^b	1120876.0 ^b	1331526.0 ^b	1569702.0 ^b	1977640.0 ^b	2438778.0 ^b	2918278.0 ^b	3079246.0 ^b
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	1398.0	1502.0	1829.0	1091.0	1542.0	719.0	795.0	1517.0	1669.0	2462.0	2794.0	2707.0 ^a
Health	888.0	991.0	1196.0	763.0	900.0	520.0	558.0	1022.0	1139.0	1292.0	1498.0	1584.0 ^a
Recreation and culture	291.0	337.0	361.0	201.0	278.0	130.0	145.0	278.0	307.0	369.0	432.0	423.0 ^a
Education	580.0	621.0	757.0	436.0	604.0	278.0	313.0	604.0	661.0	664.0	872.0	983.0 ^a
Social protection	356.0	571.0	673.0	674.0	747.0	3711.0	5559.0	5728.0	6629.0	8265.0	9574.0	9825.0 ^a
Other services	...	...	...	...	...	...	...	...	...	...	...	...
Plus:	3716.0	4133.0	4803.0	5819.0	6194.0	7515.0	8418.0	9750.0	13460.0	17925.0	24671.0	20717.0 ^a
Equals: NPISHs final consumption expenditure	7229.0	8155.0 ^b	9619.0 ^b	8984.0 ^b	10265.0 ^b	12873.0 ^b	15788.0 ^b	18899.0 ^b	23865.0 ^b	30977.0 ^b	39841.0 ^b	36239.0 ^b
Individual consumption expenditure of general government												
Housing	587.0	679.0	895.0	293.0	524.0	608.0	...	...	...	...	...	...
Health	39087.0	43647.0	46343.0	56147.0	59839.0	59704.0	69201.0	69923.0	95173.0	111891.0	114168.0	156172.0 ^a
Recreation and culture	4710.0	5574.0	5858.0	7142.0	7453.0	7224.0	8697.0	9380.0	14377.0	17084.0	19402.0	18834.0 ^a
Education	60018.0	68909.0	74194.0	88775.0	93398.0	93360.0	105108.0	106384.0	149740.0	180308.0	200885.0	205113.0 ^a
Social protection	16029.0	18205.0	20313.0	22258.0	22975.0	22720.0	37853.0	65974.0	99190.0	105933.0	64419.0	39769.0 ^a
Equals: Individual consumption expenditure of general government	120431.0	137014.0 ^b	147603.0 ^b	174615.0 ^b	184189.0 ^b	183008.0 ^b	220859.0 ^b	251661.0 ^b	358480.0 ^b	415216.0 ^b	398874.0 ^b	419888.0 ^b
Equals: Total actual individual consumption	737047.0	825333.0 ^b	1016127.0 ^b	1133811.0 ^b	1241550.0 ^b	1316757.0 ^b	1568173.0 ^b	1840262.0 ^b	2359985.0 ^b	2884971.0 ^b	3356993.0 ^b	3535373.0 ^b

^a All data for GDP and its components refer to preliminary data for this year.

^b The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^c All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

Table 4.1 Total Economy (S.1)

Series 300: 1993 SNA, hryvnia, Western calendar year
Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1955685.0	2388289.0	2895283.0	3150653.0	3189558.0	3354027.0	4189241.0	5058294.0	6255397.0	7493469.0	8370824.0	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	50849.0	45814.0	45649.0	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	116864.0	128410.0	182278.0	196939.0	186293.0	204196.0	299157.0	362139.0	464321.0	542406.0	555570.0	
Plus: Taxes on products	119988.0	130957.0	184195.0	200912.0	188604.0	206336.0	302344.0	367786.0	473084.0	550472.0	565943.0	
Less: Subsidies on products	3124.0	2547.0	1917.0	200912.0	3973.0	2311.0	2140.0	3187.0	5647.0	8763.0	8066.0	10373.0
				3973.0	2311.0	2140.0	3187.0	5647.0	8763.0	8066.0	10373.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1159204.0 ^a	1434130.0 ^a	1775482.0 ^a	1888496.0 ^b	1853194.0	1971308.0	2499854.0	3035066.0	3735836.0	4475279.0	4947994.0	
GROSS DOMESTIC PRODUCT	913345.0	1082569.0	1302079.0	1459096.0 ^b	1522657.0	1586915.0 ^c	1988544.0 ^c	2385367.0 ^c	2983882.0 ^c	3560596.0 ^c	3978400.0 ^c	
Less: Consumption of fixed capital	107204.0	115338.0	125809.0	186295.0 ^b	200903.0	196090.0	246934.0	313522.0	360156.0	431252.0	491876.0	
NET DOMESTIC PRODUCT	806141.0	967231.0	1176270.0	1272801.0	1321754.0	1390825.0	1741610.0	2071845.0	2623726.0	3129344.0	3486524.0	
				1272801.0	1321754.0	1390825.0	1741610.0	2071845.0	2623726.0	3129344.0	3486524.0	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	913345.0	1082569.0	1302079.0	1459096.0 ^b	1522657.0	1586915.0 ^c	1988544.0 ^c	2385367.0 ^c	2983882.0 ^c	3560596.0 ^c	3978400.0 ^c	
				1459096.0	1522657.0	1586915.0 ^c	1988544.0 ^c	2385367.0 ^c	2983882.0 ^c	3560596.0 ^c	3978400.0 ^c	
II.1.1 Generation of income account - Uses												
Compensation of employees	451343.0	540651.0	636722.0	736495.0	763187.0	734943.0	777646.0	873829.0	1170747.0	1472321.0	1732773.0	
Taxes on production and imports, less Subsidies	115326.0	131339.0	186574.0	186140.0	189830.0	204193.0	315915.0	369344.0	467272.0	547631.0	563734.0	
Taxes on production and imports	134842.0	149602.0	204136.0	226743.0	215826.0	233215.0	333956.0	386508.0	495576.0	576038.0	596422.0	
Taxes on products	119988.0	130957.0	184195.0	200912.0	188604.0	206336.0	302344.0	367786.0	473084.0	550472.0	565943.0	
Other taxes on production	14854.0	18645.0	19941.0	25831.0	27222.0	26879.0	31612.0	18722.0	22492.0	25566.0	30479.0	
Less: Subsidies	19516.0	18263.0	17562.0	40603.0	25996.0	29022.0	18041.0	17164.0	28304.0	28407.0	32688.0	
Subsidies on products	3124.0	2547.0	1917.0	3973.0	3973.0	2311.0	2140.0	3187.0	5647.0	8763.0	8066.0	10373.0
Other subsidies on production	16392.0	15716.0	15645.0	36630.0	23685.0	26882.0	14854.0	11517.0	19541.0	20341.0	22315.0	
OPERATING SURPLUS, GROSS	346676.0 ^d	410579.0	478783.0	536461.0	569640.0	647781.0	894987.0	1142194.0	1345863.0	1540644.0	1681893.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
				536461.0	569640.0	647781.0	894987.0	1142194.0	1345863.0	1540644.0	1681893.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	346676.0 ^d	410579.0	478783.0	536461.0	569640.0	647781.0	894987.0	1142194.0	1345863.0	1540644.0	1681893.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
				536461.0	569640.0	647781.0	894987.0	1142194.0	1345863.0	1540644.0	1681893.0	
Compensation of employees	477953.0	584934.0	686036.0	788406.0	819196.0	796382.0	900114.0	1044883.0	1412780.0	1784864.0	2061390.0	
Taxes on production and imports, less Subsidies	115329.0	131341.0	186577.0	186143.0	189833.0	204193.0	315915.0	369344.0	467272.0	547631.0	563734.0	
Taxes on production and imports	134845.0	149604.0	204139.0	226746.0	215829.0	233215.0	333956.0	386508.0	495576.0	576038.0	596422.0	
Taxes on products	119988.0	130957.0	184195.0	200912.0	188604.0	206336.0	302344.0	367786.0	473084.0	550472.0	565943.0	
				200912.0	188604.0	206336.0	302344.0	367786.0	473084.0	550472.0	565943.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Other taxes on production	14857.0	18647.0	19944.0	25834.0								
Less: Subsidies	19516.0	18263.0	17562.0	40603.0	27225.0	26879.0	31612.0	18722.0	22492.0	25566.0	30479.0	
Subsidies on products	3124.0	2547.0	1917.0	3973.0	25996.0	29022.0	18041.0	17164.0	28304.0	28407.0	32688.0	
Other subsidies on production	16392.0	15716.0	15645.0	36630.0	2311.0	2140.0	3187.0	5647.0	8763.0	8066.0	10373.0	
Property income	201320.0	241061.0	233335.0	264008.0	307349.0	352436.0	423407.0	356674.0	361144.0	392022.0	440373.0	
				264008.0								
II.1.2 Allocation of primary income account - Uses												
Property income	246972.0	288998.0	301914.0	331816.0								
				331816.0	385599.0	432020.0	537567.0	490025.0	534823.0	613410.0	648753.0	
GROSS NATIONAL INCOME	894306.0	1078917.0	1282817.0	1443202.0	1500419.0	1568772.0	1996856.0	2423070.0	3052236.0	3651751.0	4098637.0	
				1443202.0								
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	894306.0	1078917.0	1282817.0	1443202.0	1500419.0	1568772.0	1996856.0	2423070.0	3052236.0	3651751.0	4098637.0	
Current taxes on income, wealth, etc.	76470.0	91351.0	113497.0	122815.0	127474.0	114494.0	139615.0	205017.0	267158.0	345608.0	405415.0	
Social contributions	127124.0	151384.0	173235.0	197454.0	207067.0	205290.0	209513.0	151991.0	209974.0	262776.0	312194.0	
Social benefits other than social transfers in kind	204101.0	236996.0	263387.0	301612.0	323134.0	311403.0	342503.0	337614.0	391442.0	465498.0	558143.0	
Other current transfers	107620.0	130799.0	133840.0	161017.0	196040.0	201504.0	269395.0	350546.0	405406.0	439017.0	657039.0	
				161017.0								
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	74931.0	89980.0	112102.0	121525.0	126184.0	112519.0	141063.0	208362.0	274839.0	355914.0	417317.0	
Social contributions	127124.0	151384.0	173235.0	197454.0	207067.0	205290.0	209513.0	151991.0	209974.0	262776.0	312194.0	
Social benefits other than social transfers in kind	204115.0	237033.0	263405.0	301631.0	323154.0	311431.0	342541.0	337659.0	391495.0	465558.0	558353.0	
Other current transfers	78879.0	99171.0	96620.0	119329.0	147607.0	158677.0	188168.0	254453.0	301282.0	329306.0	482706.0	
				119329.0								
GROSS DISPOSABLE INCOME	924572.0	1111879.0	1321414.0	1486161.0	1550122.0	1613546.0	2076597.0	2515773.0	3148626.0	3751096.0	4260858.0	
				1486161.0								
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	924572.0	1111879.0	1321414.0	1486161.0	1550122.0	1613546.0	2076597.0	2515773.0	3148626.0	3751096.0	4260858.0	
Adjustment for the change in net equity of households on pension funds	195.0	217.0	246.0	9.0	-11.0	-43.0	59.0	159.0	334.0	278.0	394.0	
				9.0								
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	772826.0	914230.0	1113008.0	1287542.0 ^b	1397512.0	1429959.0	1723629.0	2032328.0	2618126.0	3209292.0	3704903.0	
Individual consumption expenditure	709025.0	838213.0	1030635.0	1194791.0 ^b	1304031.0	1316757.0	1568173.0	1840262.0	2359985.0	2884971.0	3356993.0	
Collective consumption expenditure	63801.0	76017.0	82373.0	92751.0 ^b	93481.0	113202.0	155456.0	192066.0	258141.0	324321.0	347910.0	
Adjustment for the change in net equity of households on pension funds	195.0	217.0	246.0	9.0	-11.0	-43.0	59.0	159.0	334.0	278.0	394.0	
				9.0								
SAVING, GROSS	151746.0	197649.0	208406.0	198619.0	152610.0	183587.0	352968.0	483445.0	530500.0	541804.0	555955.0	
				198619.0								
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	151746.0	197649.0	208406.0	198619.0	152610.0	183587.0	352968.0	483445.0	530500.0	541804.0	555955.0	
Capital transfers, receivable less payable	1058.0	64.0	88.0	71.0	192.0	4216.0	8629.0	204.0	107.0	274.0	258.0	
Capital transfers, receivable	30992.0	18153.0	64118.0	31347.0	21585.0	27957.0	44844.0	41626.0	38712.0	44195.0	56337.0	
Less: Capital transfers, payable	29934.0	18089.0	64030.0	31276.0	21393.0	23741.0	36215.0	41422.0	38605.0	43921.0	56079.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	45600.0	82375.0	82685.0	12395.0	-48101.0	-8287.0	114663.0	170127.0 ^e	170451.0	110826.0	64337.0	
				12395.0								
III.1 Capital account - Changes in assets												
Gross capital formation	155815.0	199918.0	270019.0	286197.0 ^b	250108.0	212591.0	316841.0	518201.0	595194.0	661801.0	592219.0	
				286197.0								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Gross fixed capital formation	167644.0	195927.0	241785.0	283116.0 ^b								
Changes in inventories	-12274.0	3616.0	27714.0	283116.0	263661.0	224327.0	269422.0	368691.0	470327.0	628296.0	700617.0	
Acquisitions less disposals of valuables	445.0	375.0	520.0	2325.0	-13761.0	-12077.0	47231.0	148581.0	124730.0	32721.0	-109898.0	
Acquisitions less disposals of non-produced non-financial assets	-3527.0	-1414.0	-695.0	756.0	208.0	341.0	188.0	929.0	137.0	784.0	1500.0	
NET LENDING (+) / NET BORROWING (-)	516.0	-791.0	-60830.0	-248.0	671.0	-477.0	-1134.0	-2144.0	222.0	-744.0	-685.0	
				-87259.0	-97977.0	-24311.0	45890.0	-32408.0	-64809.0	-118979.0	-35321.0	
				-87259.0								
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	598862.0	734895.0	649472.0	565035.0	644249.0	741756.0	657848.0	865249.0	938951.0	870874.0	767594.0	
Currency and deposits	-37761.0	128493.0	86246.0	565035.0	81022.0							
Securities other than shares	53936.0	99964.0	62318.0	81022.0	151327.0	-190430.0	-144866.0	32048.0	78104.0	53337.0	348900.0	
Loans	-88.0	46175.0	86989.0	109876.0	173001.0	184429.0	104741.0	147799.0	122773.0	85878.0	58553.0	
Shares and other equity	148755.0	124086.0	168061.0	16558.0	52897.0	-25896.0	-103125.0	-94046.0	37489.0	115360.0	-66599.0	
Insurance technical reserves	900.0	2131.0	3489.0	114998.0	98248.0	250362.0	189180.0	244378.0	188742.0	61424.0	91231.0	
Financial derivatives	...	...	...	2938.0	1372.0	226.0	1027.0	2719.0	2263.0	4137.0	2912.0	
Other accounts payable	433120.0	334046.0	242369.0	...	...	...	...	199.0	33.0	56.0	...	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	6425.0	11028.0	12254.0	239643.0	167404.0	523065.0	610891.0	532152.0	509547.0	550682.0	332597.0	
NET LENDING (+) / NET BORROWING (-)	516.0	-791.0	-60830.0	239643.0	-87259.0	-97977.0	-24311.0	45890.0	-32408.0	-64809.0	-118979.0	-35321.0
				239643.0								
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	592953.0	723076.0	576388.0	461927.0	506624.0	691877.0	694403.0	817270.0	887417.0	800143.0	762441.0	
Monetary gold and SDRs	-146.0	-265.0	278.0	461927.0	3028.0							
Currency and deposits	33861.0	206842.0	158915.0	3028.0	2422.0	-842.0	458.0	70316.0	-18704.0	-58324.0	260.0	
Securities other than shares	44821.0	112266.0	53075.0	123781.0	140353.0	-220772.0	27871.0	-94874.0	77929.0	217618.0	486745.0	
Loans	14258.0	-4218.0	64852.0	54932.0	83207.0	137800.0	138127.0	222789.0	194804.0	55951.0	71663.0	
Shares and other equity	111950.0	76086.0	108074.0	28605.0	97953.0	-81725.0	-254501.0	-68874.0	18272.0	64689.0	-82003.0	
Insurance technical reserves	917.0	2132.0	3529.0	58100.0	62104.0	243024.0	96544.0	150493.0	134941.0	8174.0	52157.0	
Financial derivatives	...	...	...	2940.0	1370.0	269.0	1067.0	2465.0	2660.0	5564.0	3073.0	
Other accounts receivable	387292.0	330233.0	187665.0	...	...	...	...	199.0	33.0	56.0	...	
				190541.0	119215.0	614123.0	684837.0	534756.0	477482.0	506415.0	230546.0	
				190541.0								

^a Includes financial intermediation services indirectly measured (FISIM).

^b Integrated accounts data updated with one year delay resulting in discrepancy with equivalent items in other tables.

^c The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^d Includes Mixed Income, Gross.

^e Discrepancy between the Total Economy and the domestic sector accounts.

Table 4.2 Rest of the world (S.2)

Series 300: 1993 SNA, hryvnia, Western calendar year
 Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
V.I External account of goods and services - Resources												
Imports of goods and services	438860.0	580944.0	788901.0	806004.0 ^a	778143.0	826764.0	1097854.0	1341115.0	1662128.0	1919862.0	1957770.0	
Imports of goods	349209.0	480515.0	682672.0	806004.0	689420.0 ^a	680754.0	849728.0	1035665.0	1312903.0	1526900.0	1554531.0	
Imports of services	89651.0	100429.0	106229.0	689420.0 ^a	116584.0 ^a	116584.0	128840.0	146010.0	248126.0	305450.0	349225.0	403239.0
V.I External account of goods and services - Uses												
Exports of goods and services	423564.0	549365.0	707953.0	691361.0 ^a	653180.0	771129.0	1045928.0	1175953.0	1432690.0	1609365.0	1639048.0	
Exports of goods	315497.0	414011.0	553157.0	691361.0	514844.0 ^a	472434.0	596013.0	774076.0	857856.0	1056307.0	1179552.0	1189842.0
Exports of services	108067.0	135354.0	154796.0	514844.0	176517.0 ^a	180746.0	175116.0	271852.0	318097.0	376383.0	429813.0	449206.0
EXTERNAL BALANCE OF GOODS AND SERVICES	15296.0	31579.0	80948.0	114643.0	114643.0	124963.0	55635.0	51926.0	165162.0	229438.0	310497.0	318722.0
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	15296.0	31579.0	80948.0	114643.0	114643.0	124963.0	55635.0	51926.0	165162.0	229438.0	310497.0	318722.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	54977.0	53259.0	73851.0	80127.0	80127.0	86141.0	83413.0	117553.0	137417.0	178808.0	231433.0	222675.0
Current taxes on income, wealth, etc.	...	278.0	327.0	360.0	360.0	464.0	518.0	4436.0	6852.0	12329.0	16007.0	17115.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	14.0	37.0	18.0	19.0	19.0	20.0	28.0	38.0	45.0	53.0	60.0	210.0
Other current transfers	6226.0	8149.0	7967.0	9554.0	9554.0	15342.0	21200.0	26732.0	29922.0	30006.0	40911.0	56225.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	26610.0	44283.0	49314.0	51911.0	51911.0	56009.0	61439.0	122468.0	171054.0	242033.0	312543.0	328617.0
Taxes on production and imports, less Subsidies	3.0	2.0	3.0	3.0	3.0	3.0	2.0	4.0	...	...	...	...
Taxes on production and imports	3.0	2.0	3.0	3.0	3.0	3.0	2.0	4.0	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.0	2.0	3.0	3.0	3.0	3.0	2.0	4.0	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	9325.0	5322.0	5272.0	12319.0	12319.0	7891.0	3829.0	3393.0	4066.0	5129.0	10045.0	14295.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Current taxes on income and wealth, etc.	1539.0	1649.0	1722.0	1650.0	1754.0	2493.0	2988.0	3507.0	4648.0	5701.0	5213.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	34967.0	39777.0	45187.0	51242.0	63775.0	64027.0	107959.0	126015.0	134130.0	150622.0	230558.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	4069.0	2269.0	61613.0	87578.0	97498.0	29004.0	-36127.0	34756.0	64694.0	119997.0	36264.0	
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	4069.0	2269.0	61613.0	87578.0	97498.0	29004.0	-36127.0	34756.0	64694.0	119997.0	36264.0	
Capital transfers, receivable less payable	-1058.0	-64.0	-88.0	-71.0	-192.0	-4216.0	-8629.0	-204.0	-107.0	-274.0	-258.0	
Capital transfers, receivable	46.0	31.0	23.0	...	...	...	...	26.0	...	...	25.0	
Less: Capital transfers, payable	1104.0	95.0	111.0	71.0	192.0	4216.0	8629.0	230.0	107.0	274.0	283.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3011.0	2205.0	61525.0	87507.0	97306.0	24788.0	-44756.0	34552.0	64587.0	119723.0	36006.0	
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	3527.0	1414.0	695.0	248.0	-671.0	477.0	1134.0	2144.0	-222.0	744.0	685.0	
NET LENDING (+) / NET BORROWING (-)	-516.0	791.0	60830.0	87259.0	97977.0	24311.0	-45890.0	32408.0	64809.0	118979.0	35321.0	
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	41977.0	158410.0	60812.0	18410.0	-41244.0	-133313.0	142663.0	-79467.0	112383.0	178944.0	283435.0	
Currency and deposits	61898.0	72503.0	78630.0	37851.0	-10702.0	-63776.0	90441.0	-169300.0	-37850.0	149929.0	131255.0	
Securities other than shares	-21727.0	44280.0	-622.0	-21070.0	-29031.0	-78997.0	38147.0	78433.0	116031.0	28890.0	152502.0	
Loans	2252.0	-1678.0	-10022.0	-913.0	-1527.0	-184.0	948.0	-1851.0	-401.0	-191.0	250.0	
Shares and other equity	1592.0	5839.0	1596.0	9820.0	3269.0	1032.0	-1021.0	-1580.0	262.0	28.0	16374.0	
Insurance technical reserves	...	...	...	...	...	...	...	-254.0	397.0	1110.0	95.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-2038.0	37466.0	-8770.0	-7278.0	-3253.0	8612.0	14148.0	15085.0	33944.0	-822.0	-17041.0	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-6425.0	-11028.0	-12254.0	-15849.0	-39648.0	-25568.0	-9335.0	-15571.0	13275.0	48248.0	30168.0	
NET LENDING (+) / NET BORROWING (-)	-516.0	791.0	60830.0	87259.0	97977.0	24311.0	-45890.0	32408.0	64809.0	118979.0	35321.0	
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	47886.0	170229.0	133896.0	121518.0	96381.0	-83434.0	106108.0	-31488.0	163917.0	249675.0	288588.0	
Monetary gold and SDRs	146.0	265.0	-278.0	-3028.0	-2422.0	842.0	-458.0	-70316.0	18704.0	58324.0	-260.0	
Currency and deposits	-9724.0	-5846.0	5961.0	-4908.0	272.0	-33434.0	-82296.0	-42378.0	-37675.0	-14352.0	-6590.0	
Securities other than shares	-12612.0	31978.0	8621.0	33874.0	60763.0	-32368.0	4761.0	3443.0	44000.0	58817.0	139392.0	
Loans	-12094.0	48715.0	12115.0	-12960.0	-46583.0	55645.0	152324.0	-27023.0	18816.0	50480.0	15654.0	
Shares and other equity	38397.0	53839.0	61583.0	66718.0	39413.0	8370.0	91615.0	92305.0	54063.0	53278.0	55448.0	
Insurance technical reserves	-17.0	-1.0	-40.0	-2.0	2.0	-43.0	-40.0	...	...	-317.0	-66.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	43790.0	41279.0	45934.0	41824.0	44936.0	-82446.0	-59798.0	12481.0	66009.0	43445.0	85010.0	

^a Integrated accounts data updated with one year delay resulting in discrepancy with equivalent items in other tables.

Table 4.3 Non-financial Corporations (S.11)

Series 300: 1993 SNA, hryvnia, Western calendar year
Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1428757.0	1761515.0	2181669.0	2331305.0	2299464.0	2435632.0	3075741.0	3759145.0	4628384.0	5504780.0	6153915.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	931630.0	1168789.0	1477191.0	1615180.0	1558494.0	1646698.0	2085090.0	2540823.0	3162645.0	3759899.0	4154421.0	
VALUE ADDED GROSS, in basic prices	497127.0	592726.0	704478.0	716125.0	740970.0	788934.0 ^a	990651.0 ^a	1218322.0 ^a	1465739.0 ^a	1744881.0 ^a	1999494.0 ^a	
Less: Consumption of fixed capital	85539.0	90796.0	98548.0	128808.0	138533.0	137462.0	176346.0	229006.0	249951.0	292327.0	344974.0	
VALUE ADDED NET, at basic prices	411588.0	501930.0	605930.0	587317.0	602437.0	651472.0	814305.0	989316.0	1215788.0	1452554.0	1654520.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	497127.0	592726.0	704478.0	716125.0	740970.0	788934.0 ^a	990651.0 ^a	1218322.0 ^a	1465739.0 ^a	1744881.0 ^a	1999494.0 ^a	
II.1.1 Generation of income account - Uses												
Compensation of employees	293746.0	361784.0	436352.0	499703.0	506132.0	490883.0	513076.0	563971.0	748208.0	959902.0	1192760.0	
Other taxes less Other subsidies on production	-4915.0	-668.0	1155.0	-15639.0	-1937.0	-6083.0	9416.0	-410.0	-7495.0	-7780.0	-8417.0	
Other taxes on production	11475.0	14941.0	16685.0	20879.0	21542.0	20642.0	24000.0	11107.0	12046.0	12561.0	13898.0	
Less: Other subsidies on production	16390.0	15609.0	15530.0	36518.0	23479.0	26725.0	14584.0	11517.0	19541.0	20341.0	22315.0	
OPERATING SURPLUS, GROSS	208296.0	231610.0	266971.0	232061.0	236775.0	304134.0	468159.0	654761.0	725026.0	792759.0	815151.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	208296.0	231610.0	266971.0	232061.0	236775.0	304134.0	468159.0	654761.0	725026.0	792759.0	815151.0	
Property income	8354.0	9339.0	2598.0	18232.0	22429.0	43618.0	34847.0	29783.0	18325.0	18252.0	23138.0	
II.1.2 Allocation of primary income account - Uses												
Property income	124665.0	151688.0	172381.0	180975.0	205367.0	197196.0	243037.0	220254.0	297250.0	356389.0	342087.0	
BALANCE OF PRIMARY INCOMES	91985.0	89261.0	97188.0	69318.0	53837.0	150556.0	259969.0	464290.0	446101.0	454622.0	496202.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	91985.0	89261.0	97188.0	69318.0	53837.0	150556.0	259969.0	464290.0	446101.0	454622.0	496202.0	
Social contributions	7566.0	8274.0	8742.0	10396.0	10121.0	9245.0	10851.0	11028.0	15188.0	18419.0	19563.0	
Other current transfers	5277.0	8847.0	8668.0	26017.0	32278.0	23848.0	40804.0	13310.0	13134.0	17861.0	96787.0	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	26362.0	37591.0	49898.0	51100.0	50016.0	34024.0	34963.0	58201.0	72401.0	103616.0	113353.0	
Social benefits other than social transfers in kind	7566.0	8274.0	8742.0	10396.0	10121.0	9245.0	10851.0	11028.0	15188.0	18405.0	19563.0	
Other current transfers	11568.0	18253.0	17300.0	13995.0	14769.0	12256.0	21829.0	25462.0	58489.0	36487.0	71465.0	
GROSS DISPOSABLE INCOME	56899.0	39548.0	36259.0	27802.0	18998.0	120802.0	241375.0	390468.0	324471.0	328030.0	402633.0	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	56899.0	39548.0	36259.0	27802.0	18998.0	120802.0	241375.0	390468.0	324471.0	328030.0	402633.0	
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
SAVING, GROSS	56899.0	39548.0	36259.0	27802.0	18998.0	120802.0	241375.0	390468.0	324471.0	328030.0	402633.0	
				27802.0								
				27802.0	18998.0	120802.0	241375.0	390468.0	324471.0	328030.0	402633.0	
				21488.0								
Capital transfers, receivable less payable	23660.0	11367.0	31158.0	21488.0	8769.0	15289.0	22293.0	24881.0	7799.0	17263.0	28106.0	
Capital transfers, receivable	24164.0	11978.0	31853.0	21974.0	9384.0	15706.0	23067.0	27229.0	12334.0	28349.0	31765.0	
Less: Capital transfers, payable	504.0	611.0	695.0	486.0	615.0	417.0	774.0	2348.0	4535.0	11086.0	3659.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-4980.0	-39881.0	-31131.0	-79518.0	-110766.0	-1371.0	87322.0	190860.0	82319.0	52966.0	85765.0	
				-79518.0								
				-79518.0	-110766.0	-1371.0	87322.0	190860.0	82319.0	52966.0	85765.0	
				223129.0								
Gross capital formation	119538.0	151060.0	213012.0	223129.0	186930.0	162071.0	233030.0	422803.0	475254.0	486396.0	395053.0	
Gross fixed capital formation	134082.0	146227.0	188186.0	219913.0	198187.0	172177.0	194479.0	273001.0	346284.0	451379.0	506627.0	
Changes in inventories	-14544.0	4833.0	24826.0	3216.0	-11257.0	-10106.0	38551.0	149802.0	128970.0	35017.0	-111574.0	
Acquisitions less disposals of valuables	...	...	...	3216.0								
Acquisitions less disposals of non-produced non-financial assets	-214.0	-393.0	-108.0	21.0	408.0	-1157.0	5601.0	-2731.0	206.0	5913.0	-613.0	
NET LENDING (+) / NET BORROWING (-)	-38765.0	-99752.0	-145487.0	-173860.0	-159571.0	-24823.0	25037.0	-4723.0	-143190.0	-147016.0	36299.0	
				-173860.0								
				-173860.0	-159571.0	-24823.0	25037.0	-4723.0	-143190.0	-147016.0	36299.0	
				426525.0								
Net incurrence of liabilities	446457.0	456619.0	449750.0	426525.0	374898.0	668127.0	569839.0	574640.0	742059.0	644988.0	269823.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	18066.0	26988.0	25205.0	42179.0	44211.0	11991.0	13376.0	-466.0	14158.0	14056.0	10646.0	
Loans	12034.0	59233.0	112635.0	79073.0	93328.0	-84853.0	-164518.0	-8225.0	21064.0	88743.0	-58504.0	
Shares and other equity	101268.0	84722.0	106139.0	98742.0	82257.0	230857.0	138058.0	97950.0	171348.0	56723.0	84735.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	315089.0	285676.0	205771.0	206531.0	155102.0	510132.0	582923.0	485182.0	535456.0	485410.0	232946.0	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	23030.0	2411.0	8195.0	19702.0	36275.0	22922.0	10680.0	-8806.0	-6395.0	-47227.0	-17496.0	
NET LENDING (+) / NET BORROWING (-)	-38765.0	-99752.0	-145487.0	-173860.0	-159571.0	-24823.0	25038.0	-4723.0	-143190.0	-147016.0	36299.0	
				-173860.0								
				-173860.0	-159571.0	-24823.0	25038.0	-4723.0	-143190.0	-147016.0	36299.0	
				232963.0								
Net acquisition of financial assets	384662.0	354456.0	296068.0	232963.0	179052.0	620382.0	584197.0	578723.0	605264.0	545199.0	323618.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-18142.0	18574.0	51982.0	26781.0	22198.0	-12051.0	2686.0	38152.0	31676.0	49673.0	159229.0	
Securities other than shares	19634.0	21685.0	26737.0	38094.0	15541.0	68166.0	30979.0	36133.0	15951.0	17835.0	-35598.0	
Loans	...	...	...	...	105.0	57.0	-33.0	1.0	-13.0	-7.0	25.0	
Shares and other equity	49598.0	42422.0	44578.0	29172.0	25314.0	107132.0	15587.0	20781.0	43314.0	12690.0	14107.0	
Insurance technical reserves	339.0	1131.0	1851.0	1524.0	654.0	-175.0	892.0	1651.0	1182.0	1932.0	855.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	333233.0	270644.0	170920.0	137392.0	115240.0	457253.0	534086.0	481995.0	513151.0	463020.0	185000.0	
				137392.0								
				137392.0	115240.0	457253.0	534086.0	481995.0	513151.0	463020.0	185000.0	

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b Includes Mixed Income, Gross.

Table 4.4 Financial Corporations (S.12)

Series 300: 1993 SNA, hryvnia, Western calendar year
 Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	90129.0	94100.0	94731.0	98393.0								
				98393.0	104834.0	115273.0	105376.0	104685.0	117954.0	145866.0	177995.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	24222.0	24492.0	31383.0	37349.0								
				37349.0	38407.0	45850.0	39532.0	41285.0	38816.0	50683.0	66985.0	
VALUE ADDED GROSS, at basic prices	65907.0	69608.0	63348.0	61044.0								
				61044.0	66427.0	69423.0 ^a	65844.0 ^a	63400.0 ^a	79138.0 ^a	95183.0 ^a	111010.0 ^a	
Less: Consumption of fixed capital	3955.0	4086.0	4542.0	4526.0								
				4526.0	4734.0	4777.0	4601.0	6136.0	7029.0	8800.0	9518.0	
VALUE ADDED NET, at basic prices	61952.0	65522.0	58806.0	56518.0								
				56518.0	61693.0	64646.0	61243.0	57264.0	72109.0	86383.0	101492.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	65907.0	69608.0	63348.0	61044.0								
				61044.0	66427.0	69423.0 ^a	65844.0 ^a	63400.0 ^a	79138.0 ^a	95183.0 ^a	111010.0 ^a	
II.1.1 Generation of income account - Uses												
Compensation of employees	23299.0	24615.0	28159.0	33716.0								
				33716.0	34037.0	32574.0	26798.0	30577.0	37011.0	47052.0	56474.0	
Other taxes less Other subsidies on production	849.0	691.0	677.0	809.0								
				809.0	829.0	1360.0	1711.0	1983.0	2320.0	2436.0	3395.0	
Other taxes on production	849.0	691.0	677.0	809.0								
				809.0	829.0	1360.0	1711.0	1983.0	2320.0	2436.0	3395.0	
Less: Other subsidies on production	...	...	...	...				
				
OPERATING SURPLUS, GROSS	41759.0	44302.0	34512.0	26519.0								
				26519.0	31561.0	35489.0	37335.0	30840.0	39807.0	45695.0	51141.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	41759.0	44302.0	34512.0	26519.0								
				26519.0	31561.0	35489.0	37335.0	30840.0	39807.0	45695.0	51141.0	
Property income	143702.0	136325.0	134667.0	119183.0								
				119183.0	139141.0	176702.0	190191.0	190700.0	182015.0	185785.0	192647.0	
Adjustment entry for FISIM (balanced by Nominal Sector)	-50849.0	-45814.0	-45649.0	...								
				
II.1.2 Allocation of primary income account - Uses												
Property income	75187.0	92018.0	74804.0	106786.0								
				106786.0	125886.0	159291.0	187726.0	156254.0	119247.0	109695.0	146221.0	
BALANCE OF PRIMARY INCOMES	59425.0	42795.0	48726.0	38916.0								
				38916.0	44816.0	52900.0	39800.0	65286.0	102575.0	121785.0	97567.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	59425.0	42795.0	48726.0	38916.0								
				38916.0	44816.0	52900.0	39800.0	65286.0	102575.0	121785.0	97567.0	
Social contributions	382.0	389.0	422.0	506.0								
				506.0	577.0	517.0	271.0	278.0	539.0	606.0	908.0	
Other current transfers	12557.0	12155.0	10946.0	7567.0								
				7567.0	6098.0	7187.0	10754.0	12106.0	19033.0	23347.0	25149.0	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	3201.0	1277.0	1521.0	1709.0								
				1709.0	3225.0	3049.0	1622.0	3231.0	2459.0	3787.0	7933.0	
Social benefits other than social transfers in kind	279.0	293.0	294.0	351.0								
				351.0	356.0	431.0	332.0	305.0	545.0	606.0	890.0	
Other current transfers	11936.0	12018.0	10343.0	29403.0								
				29403.0	33103.0	25565.0	35155.0	52266.0	70343.0	91344.0	122026.0	
GROSS DISPOSABLE INCOME	56948.0	41751.0	47936.0	15526.0								
				15526.0	14807.0	31559.0	13716.0	21868.0	48800.0	50001.0	-7225.0	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	56948.0	41751.0	47936.0	15526.0								
				15526.0	14807.0	31559.0	13716.0	21868.0	48800.0	50001.0	-7225.0	
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	195.0	217.0	246.0	9.0								
				9.0	-11.0	-43.0	59.0	159.0	334.0	278.0	394.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
SAVING, GROSS	56753.0	41534.0	47690.0	15517.0	14818.0	31602.0	13657.0	21709.0	48466.0	49723.0	-7619.0	
				15517.0	14818.0	31602.0	13657.0	21709.0	48466.0	49723.0	-7619.0	
				-14784.0	-14017.0	-15793.0	-8154.0	-16639.0	-2739.0	-49.0	-3297.0	
				-14784.0	-14017.0	-15793.0	-8154.0	-16639.0	-2739.0	-49.0	-3297.0	
Capital transfers, receivable less payable	-21638.0	-6427.0	-44503.0	-14784.0	-14017.0	-15793.0	-8154.0	-16639.0	-2739.0	-49.0	-3297.0	
Capital transfers, receivable	...	...	...	...	...	...	8367.0	...	...	...	...
Less: Capital transfers, payable	21638.0	6427.0	44503.0	14784.0	14017.0	15793.0	21811.0	16639.0	2739.0	49.0	3297.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	31160.0	31021.0	-1355.0	-3793.0	-3933.0	11032.0	-4388.0	-1066.0	38698.0	40874.0	-20434.0	
				-3793.0	-3933.0	11032.0	-4388.0	-1066.0	38698.0	40874.0	-20434.0	
				5361.0	2881.0	6357.0	6379.0	5150.0	6690.0	12094.0	8553.0	
Gross capital formation	10229.0	4294.0	5208.0	5361.0	2881.0	6357.0	6379.0	5150.0	6690.0	12094.0	8553.0	
Gross fixed capital formation	4109.0	4891.0	4732.0	5462.0	5089.0	5200.0	5183.0	6072.0	7458.0	10215.0	10308.0	
Changes in inventories	5990.0	-600.0	408.0	-362.0	-2078.0	1086.0	1260.0	-1533.0	-675.0	1897.0	-1725.0	
Acquisitions less disposals of valuables	130.0	3.0	68.0	261.0	-130.0	71.0	-64.0	611.0	-93.0	-18.0	-30.0	
Acquisitions less disposals of non-produced non-financial assets	-41.0	305.0	553.0	81.0	83.0	136.0	136.0	252.0	312.0	127.0	247.0	
NET LENDING (+) / NET BORROWING (-)	24927.0	30508.0	-2574.0	-4709.0	-2163.0	9316.0	-6302.0	-332.0	38725.0	37453.0	-19716.0	
				-4709.0	-2163.0	9316.0	-6302.0	-332.0	38725.0	37453.0	-19716.0	
				88398.0	177398.0	-116688.0	26810.0	116539.0	37053.0	111475.0	345752.0	
Net incurrence of liabilities	41107.0	171986.0	158637.0	88398.0	177398.0	-116688.0	26810.0	116539.0	37053.0	111475.0	345752.0	
Currency and deposits	-37761.0	128493.0	86246.0	81022.0	151327.0	-190430.0	-144866.0	32048.0	78104.0	53337.0	348900.0	
Securities other than shares	-8214.0	6135.0	4344.0	5727.0	28614.0	9736.0	49086.0	-27438.0	-4474.0	4057.0	-30131.0	
Loans	-9424.0	-15227.0	-17521.0	-31860.0	-24740.0	41644.0	56618.0	-69318.0	8104.0	11586.0	-32957.0	
Shares and other equity	47487.0	39364.0	61922.0	16256.0	15991.0	19505.0	51122.0	146428.0	17394.0	4701.0	6496.0	
Insurance technical reserves	900.0	2131.0	3489.0	2938.0	1372.0	226.0	1027.0	2719.0	2263.0	4137.0	2912.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	48119.0	11090.0	20157.0	14315.0	4834.0	2631.0	13823.0	32100.0	-64338.0	33657.0	50532.0	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	2570.0	7257.0	2492.0	3745.0	1763.0	7121.0	-878.0	23811.0	-1498.0	688.0	13244.0	
NET LENDING (+) / NET BORROWING (-)	24927.0	30508.0	-2574.0	-4709.0	-2163.0	9316.0	-6302.0	-332.0	38725.0	37453.0	-19716.0	
				-4709.0	-2163.0	9316.0	-6302.0	-332.0	38725.0	37453.0	-19716.0	
				79944.0	173472.0	-114493.0	21386.0	92396.0	77276.0	148240.0	312792.0	
Net acquisition of financial assets	63464.0	195237.0	153571.0	79944.0	173472.0	-114493.0	21386.0	92396.0	77276.0	148240.0	312792.0	
Monetary gold and SDRs	-146.0	-265.0	278.0	3028.0	2422.0	-842.0	458.0	70316.0	-18704.0	-58324.0	260.0	
Currency and deposits	-16677.0	50906.0	-2623.0	-24781.0	-4810.0	-125232.0	101519.0	-95300.0	-46190.0	82861.0	198323.0	
Securities other than shares	25736.0	90733.0	25962.0	15958.0	65732.0	73338.0	108699.0	186751.0	178832.0	35657.0	116498.0	
Loans	10548.0	-5069.0	60052.0	23083.0	94204.0	-111714.0	-272314.0	-72236.0	10512.0	66872.0	-32269.0	
Shares and other equity	14145.0	18197.0	39659.0	18243.0	20020.0	10638.0	2987.0	264.0	19089.0	-7879.0	-1680.0	
Insurance technical reserves	68.0	129.0	267.0	241.0	122.0	-31.0	52.0	-284.0	582.0	1110.0	95.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	29790.0	40606.0	29976.0	44172.0	-4218.0	39350.0	79985.0	2885.0	-66845.0	27943.0	31565.0	
				44172.0	-4218.0	39350.0	79985.0	2885.0	-66845.0	27943.0	31565.0	

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b Includes Mixed Income, Gross.

Table 4.5 General Government (S.13)

Series 300: 1993 SNA, hryvnia, Western calendar year
 Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	194702.0	231949.0	249238.0	290718.0								
				290718.0	304374.0	307820.0	366993.0	429010.0	582567.0	718471.0	722009.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	55388.0	73329.0	73529.0	86149.0								
				86149.0	83826.0	95751.0	128668.0	147383.0	183821.0	234782.0	231493.0	
VALUE ADDED GROSS, at basic prices	139314.0	158620.0	175709.0	204569.0								
				204569.0	220548.0	212069.0 ^a	238325.0 ^a	281627.0 ^a	398746.0 ^a	483689.0 ^a	490516.0 ^a	
Less: Consumption of fixed capital	14857.0	16447.0	17932.0	24088.0								
				24088.0	26043.0	23955.0	28969.0	34558.0	48360.0	62980.0	56511.0	
VALUE ADDED NET, at basic prices	124457.0	142173.0	157777.0	180481.0								
				180481.0	194505.0	188114.0	209356.0	247069.0	350386.0	420709.0	434005.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	139314.0	158620.0	175709.0	204569.0								
				204569.0	220548.0	212069.0 ^a	238325.0 ^a	281627.0 ^a	398746.0 ^a	483689.0 ^a	490516.0 ^a	
II.1.1 Generation of income account - Uses												
Compensation of employees	124340.0	141977.0	157588.0	180261.0								
				180261.0	194294.0	187879.0	209066.0	246896.0	350226.0	420542.0	433830.0	
Other taxes less Other subsidies on production	117.0	196.0	189.0	220.0								
				220.0	211.0	235.0	290.0	173.0	160.0	167.0	175.0	
Other taxes on production	117.0	196.0	189.0	220.0								
				220.0	211.0	235.0	290.0	173.0	160.0	167.0	175.0	
Less: Other subsidies on production	...	...	...	...				
				
OPERATING SURPLUS, GROSS	14857.0	16447.0	17932.0	24088.0								
				24088.0	26043.0	23955.0	28969.0	34558.0	48360.0 ^b	62980.0 ^b	56511.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	14857.0	16447.0	17932.0	24088.0								
				24088.0	26043.0	23955.0	28969.0	34558.0	48360.0 ^b	62980.0 ^b	56511.0	
Taxes on production and imports, less Subsidies	115329.0	131341.0	186577.0	186143.0								
				186143.0	189833.0	204193.0	315915.0	369344.0	467272.0	547631.0	563734.0	
Taxes on production and imports	134845.0	149604.0	204139.0	226746.0								
				226746.0	215829.0	233215.0	333956.0	386508.0	495576.0	576038.0	596422.0	
Taxes on products	119988.0	130957.0	184195.0	200912.0								
				200912.0	188604.0	206336.0	302344.0	367786.0	473084.0	550472.0	565943.0	
Other taxes on production	14857.0	18647.0	19944.0	25834.0								
				25834.0	27225.0	26879.0	31612.0	18722.0	22492.0	25566.0	30479.0	
Less: Subsidies	19516.0	18263.0	17562.0	40603.0								
				40603.0	25996.0	29022.0	18041.0	17164.0	28304.0	28407.0	32688.0	
Subsidies on products	3124.0	2547.0	1917.0	3973.0								
				3973.0	2311.0	2140.0	3187.0	5647.0	8763.0	8066.0	10373.0	
Other subsidies on production	16392.0	15716.0	15645.0	36630.0								
				36630.0	23685.0	26882.0	14854.0	11517.0	19541.0	20341.0	22315.0	
Property income	14596.0	27537.0	28063.0	45758.0								
				45758.0	57620.0	46635.0	118065.0	60333.0	81541.0	95825.0	104852.0	
II.1.2 Allocation of primary income account - Uses												
Property income	9279.0	16448.0	25665.0	25488.0								
				25488.0	33254.0	52038.0	88221.0	97953.0	96765.0	117351.0	121146.0	
BALANCE OF PRIMARY INCOMES	135503.0	158877.0	206907.0	230501.0								
				230501.0	240242.0	222745.0	374728.0	366282.0	500408.0	589085.0	603951.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	135503.0	158877.0	206907.0	230501.0								
				230501.0	240242.0	222745.0	374728.0	366282.0	500408.0	589085.0	603951.0	
Current taxes on income, wealth, etc.	76470.0	91351.0	113497.0	122815.0								
				122815.0	127474.0	114494.0	139615.0	205017.0	267158.0	345608.0	405415.0	
Social contributions	119148.0	142687.0	164028.0	186382.0								
				186382.0	196251.0	195372.0	198065.0	140322.0	193803.0	243103.0	291000.0	
Other current transfers	50289.0	67289.0	63592.0	70080.0								
				70080.0	89621.0	103113.0	123085.0	216736.0	237060.0	223103.0	289395.0	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...				
				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Social benefits other than social transfers in kind	196484.0	228646.0	254432.0	290714.0								
Other current transfers	45486.0	60834.0	59556.0	63425.0	312559.0	301599.0	331032.0	325963.0	375318.0	445899.0	537177.0	
GROSS DISPOSABLE INCOME	139440.0	170724.0	234036.0	255639.0	255639.0	259423.0	266955.0	406608.0	459688.0	688163.0	804336.0	839047.0
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	139440.0	170724.0	234036.0	255639.0	255639.0	259423.0	266955.0	406608.0	459688.0	688163.0	804336.0	839047.0
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	184014.0	219926.0	237432.0	276352.0								
Individual consumption expenditure	120213.0	143909.0	155059.0	183601.0 ^o	287751.0	296210.0	376315.0	443727.0	616621.0	739537.0	746784.0	
Collective consumption expenditure	63801.0	76017.0	82373.0	92751.0	183601.0	194270.0	183008.0	220859.0	251661.0	358480.0	415216.0	398874.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-44574.0	-49202.0	-3396.0	-20713.0	-20713.0	-28328.0	-29255.0	30293.0	15961.0	71542.0	64799.0	92263.0
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-44574.0	-49202.0	-3396.0	-20713.0	-20713.0	-28328.0	-29255.0	30293.0	15961.0	71542.0	64799.0	92263.0
Capital transfers, receivable less payable	-1887.0	-6412.0	-13526.0	-8391.0	-8391.0	4241.0	3802.0	-2913.0	-11440.0	-27896.0	-23755.0	-47031.0
Capital transfers, receivable	5788.0	4523.0	5114.0	7615.0	7615.0	11002.0	11333.0	10716.0	10995.0	3435.0	9031.0	2092.0
Less: Capital transfers, payable	7675.0	10935.0	18640.0	16006.0	16006.0	6761.0	7531.0	13629.0	22435.0	31331.0	32786.0	49123.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-61318.0	-72061.0	-34854.0	-53192.0	-53192.0	-50130.0	-49408.0	-1589.0	-30037.0	-4714.0	-21936.0	-11279.0
III.1 Capital account - Changes in assets												
Gross capital formation	12749.0	20577.0	22510.0	30848.0								
Gross fixed capital formation	14298.0	20263.0	24534.0	30848.0	23285.0	11056.0	40778.0	49957.0	69101.0	115009.0	129998.0	
Changes in inventories	-1539.0	322.0	-2018.0	29922.0	29922.0	24628.0	16579.0	36741.0	52983.0	71084.0	118575.0	125214.0
Acquisitions less disposals of valuables	-10.0	-8.0	-6.0	936.0	936.0	-1336.0	-5514.0	4044.0	-3014.0	-1978.0	-3577.0	4781.0
Acquisitions of non-produced non-financial assets	-3272.0	-1326.0	-1140.0	-10.0	-10.0	-7.0	-9.0	-7.0	-12.0	-5.0	11.0	3.0
NET LENDING (+) / NET BORROWING (-)	-55938.0	-74865.0	-38292.0	-350.0	-350.0	180.0	544.0	-6871.0	335.0	-296.0	-6784.0	-319.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	102176.0	123671.0	38809.0	63675.0	63675.0	82295.0	231572.0	145306.0	193663.0	123699.0	73761.0	71225.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	44084.0	66841.0	32769.0	61970.0	61970.0	100176.0	162702.0	42279.0	175703.0	113089.0	67765.0	78038.0
Loans	36477.0	33794.0	173.0	-17111.0	-17111.0	-21043.0	57471.0	87612.0	3830.0	-3642.0	-15261.0	790.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	21615.0	23036.0	5867.0	18816.0	18816.0	3162.0	11399.0	15415.0	14130.0	14252.0	21257.0	-7603.0
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-19578.0	765.0	1180.0	-7837.0	-7837.0	1879.0	-4555.0	-560.0	628.0	-5342.0	-1545.0	2982.0
NET LENDING (+) / NET BORROWING (-)	-55938.0	-74865.0	-38292.0	-59602.0	-59602.0	-47552.0	-37053.0	-6527.0	-45771.0	-25159.0	-67181.0	-84447.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	65816.0	48041.0	-663.0	11910.0	11910.0	32864.0	199074.0	139339.0	147264.0	103882.0	8125.0	-16204.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-5477.0	15762.0	-9587.0	-8847.0	-493.0	4451.0	33854.0	-7467.0	19646.0	-6068.0	-1060.0	
Securities other than shares	-21.0	-3.0	...	...	...	...	...	...	...	-940.0	-8997.0	
Loans	3710.0	851.0	4800.0	5522.0	1715.0	31197.0	17138.0	3960.0	8277.0	-1378.0	-49759.0	
Shares and other equity	44000.0	13789.0	21354.0	7000.0	14700.0	123327.0	75084.0	129216.0	70703.0	324.0	36280.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	23604.0	17642.0	-17230.0	8235.0	16942.0	40099.0	13263.0	21555.0	5256.0	16187.0	7332.0	

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b Includes Mixed Income, Gross.

^c Integrated accounts data updated with one year delay resulting in discrepancy with equivalent items in other tables.

Table 4.6 Households (S.14)

Series 300: 1993 SNA, hryvnia, Western calendar year

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	235018.0	292503.0	359929.0	421011.0	469787.0	484536.0	627293.0	748944.0	904790.0	1096406.0	1277885.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	94140.0	118323.0	143711.0	147020.0	168780.0	179102.0	240801.0	298798.0	341188.0	417951.0	479737.0	
VALUE ADDED GROSS, at basic prices	140878.0	174180.0	216218.0	273991.0	301007.0	305434.0 ^a	386492.0 ^a	450146.0 ^a	563602.0 ^a	678455.0 ^a	798148.0 ^a	
Less: Consumption of fixed capital	1807.0	2796.0	3364.0	27976.0	30392.0	29203.0	35959.0	42248.0	53065.0	64793.0	76254.0	
VALUE ADDED NET, at basic prices	139071.0	171384.0	212854.0	246015.0	270615.0	276231.0	350533.0	407898.0	510537.0	613662.0	721894.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	140878.0	174180.0	216218.0	273991.0	301007.0	305434.0 ^a	386492.0 ^a	450146.0 ^a	563602.0 ^a	678455.0 ^a	798148.0 ^a	
II.1.1 Generation of income account - Uses												
Compensation of employees	7160.0	8961.0	10690.0	17584.0	22811.0	17716.0	22032.0	24400.0	24936.0	31628.0	31133.0	
Other taxes less Other subsidies on production	2151.0	2398.0	1934.0	3511.0	4136.0	4208.0	4995.0	5285.0	7747.0	9969.0	12544.0	
Other taxes on production	2153.0	2505.0	2049.0	3623.0	4342.0	4365.0	5265.0	5285.0	7747.0	9969.0	12544.0	
Less: Other subsidies on production	2.0	107.0	115.0	112.0	206.0	157.0	270.0	...	...	...	...
OPERATING SURPLUS, GROSS ^b	131567.0	162821.0	203594.0	252896.0	274060.0	283510.0	359465.0	420461.0	530919.0	636858.0	754471.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS ^b	131567.0	162821.0	203594.0	252896.0	274060.0	283510.0	359465.0	420461.0	530919.0	636858.0	754471.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	477953.0	584934.0	686036.0	788406.0	819196.0	796382.0	900114.0	1044883.0	1412780.0	1784864.0	2061390.0	
Property income	34654.0	67856.0	68004.0	80769.0	87952.0	85114.0	80035.0	75452.0	78673.0	91164.0	117003.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
II.1.2 Allocation of primary income account - Uses												
Property income	37831.0	28844.0	29064.0	18567.0		21091.0	23495.0	18583.0	15564.0	21561.0	29975.0	39299.0
BALANCE OF PRIMARY INCOMES	606343.0	786767.0	928570.0	1103504.0	1160117.0	1141511.0	1321031.0	1525232.0	2000811.0	2482911.0	2893565.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	606343.0	786767.0	928570.0	1103504.0	1160117.0	1141511.0	1321031.0	1525232.0	2000811.0	2482911.0	2893565.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	204101.0	236996.0	263387.0	301612.0	323134.0	311403.0	342503.0	337614.0	391442.0	465498.0	558143.0	
Other current transfers	32984.0	34397.0	40978.0	48333.0	58416.0	55084.0	79676.0	91007.0	112337.0	144165.0	193000.0	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	45368.0	51112.0	60683.0	68716.0	72943.0	75446.0	104478.0	146930.0	199979.0	248511.0	295791.0	
Social contributions	124449.0	148454.0	170730.0	195016.0	204735.0	197968.0	206907.0	148522.0	206100.0	258412.0	306656.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	9889.0	8066.0	9421.0	12506.0	18129.0	53682.0	33326.0	34019.0	37502.0	50811.0	60580.0	
GROSS DISPOSABLE INCOME	663722.0	850528.0	992101.0	1177211.0	1245860.0	1180902.0	1398499.0	1624382.0	2061009.0	2534840.0	2981681.0	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	663722.0	850528.0	992101.0	1177211.0	1245860.0	1180902.0	1398499.0	1624382.0	2061009.0	2534840.0	2981681.0	
Adjustment for the change in net equity of households on pension funds	195.0	217.0	246.0	9.0	-11.0	-43.0	59.0	159.0	334.0	278.0	394.0	
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	581733.0	686082.0	865860.0	1001964.0	1099191.0	1120876.0	1331526.0	1569702.0	1977640.0	2438778.0	2918278.0	
Individual consumption expenditure	581733.0	686082.0	865860.0	1001964.0	1099191.0	1120876.0	1331526.0	1569702.0	1977640.0	2438778.0	2918278.0	
SAVING, GROSS	82184.0	164663.0	126487.0	175256.0	146658.0	59983.0	67032.0	54839.0	83703.0	96340.0	63797.0	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	82184.0	164663.0	126487.0	175256.0	146658.0	59983.0	67032.0	54839.0	83703.0	96340.0	63797.0	
Capital transfers, receivable less payable	416.0	911.0	26244.0	1251.0	559.0	499.0	1921.0	2436.0	21674.0	4665.0	20881.0	
Capital transfers, receivable	533.0	1027.0	26436.0	1251.0	559.0	499.0	1921.0	2436.0	21674.0	4665.0	20881.0	
Less: Capital transfers, payable	117.0	116.0	192.0	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	80793.0	162778.0	149367.0	148531.0	116825.0	31279.0	32994.0	15027.0	52312.0	36212.0	8424.0	
III.1 Capital account - Changes in assets												
Gross capital formation	12716.0	23285.0	28449.0	26273.0	36329.0	32614.0	35763.0	39203.0	42679.0	46569.0	56800.0	
Gross fixed capital formation	14549.0	23818.0	23462.0	27204.0	35040.0	29845.0	32086.0	35497.0	43972.0	46319.0	56548.0	
Changes in inventories	-2158.0	-913.0	4529.0	-1436.0	944.0	2490.0	3418.0	3376.0	-1528.0	-541.0	-1275.0	
Acquisitions less disposals of valuables	325.0	380.0	458.0	505.0	345.0	279.0	259.0	330.0	235.0	791.0	1527.0	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	69884.0	142289.0	124282.0	150234.0	110888.0	27868.0	33190.0	18072.0	62698.0	54436.0	27878.0	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	9124.0	-17394.0	2286.0	-13553.0	9595.0	-41211.0	-84019.0	-19778.0	36268.0	40429.0	80794.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-39172.0	-31639.0	-8288.0	-13533.0	5284.0	-40115.0	-82752.0	-20518.0	12097.0	30092.0	24072.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	48296.0	14245.0	10574.0	-20.0	4311.0	-1096.0	-1267.0	740.0	24171.0	10337.0	56722.0	
NET LENDING (+) / NET BORROWING (-)	69884.0	142289.0	124282.0	150234.0	110888.0	27868.0	33190.0	18072.0	62698.0	54436.0	27878.0	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	79008.0	124895.0	126568.0	136681.0	120483.0	-13343.0	-50829.0	-1706.0	98966.0	94865.0	108672.0	
Currency and deposits	74155.0	121152.0	118297.0	130204.0	122709.0	-88189.0	-110512.0	-30852.0	70776.0	87442.0	96690.0	
Securities other than shares	-528.0	-149.0	376.0	879.0	1934.0	-3704.0	-1550.0	-95.0	21.0	3399.0	-240.0	
Loans	...	...	...	...	1929.0	-1265.0	708.0	-599.0	-504.0	-798.0	...	
Shares and other equity	4207.0	1678.0	2483.0	3685.0	2070.0	1927.0	2886.0	232.0	1835.0	3039.0	3450.0	
Insurance technical reserves	510.0	872.0	1411.0	1175.0	594.0	475.0	123.0	1098.0	896.0	2522.0	2123.0	
Financial derivatives	...	...	...	...	...	...	...	189.0	30.0	...	...
Other accounts receivable	664.0	1342.0	4001.0	738.0	-8753.0	77413.0	57516.0	28321.0	25912.0	-739.0	6649.0	

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b Includes Mixed Income, Gross.

^c Discrepancy with equivalent item in Table 4.1 (Total Economy).

Table 4.7 Non-profit institutions serving households (S.15)

Series 300: 1993 SNA, hryvnia, Western calendar year
Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	7079.0	8222.0	9716.0	9226.0	11099.0	10766.0	13838.0	16510.0	21702.0	27946.0	39020.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2975.0	3383.0	4019.0	2798.0	3687.0	3907.0	5763.0	6777.0	9366.0	11964.0	15358.0	
VALUE ADDED GROSS, at basic prices	4104.0	4839.0	5697.0	6428.0	7412.0	6859.0 ^a	8075.0 ^a	9733.0 ^a	12336.0 ^a	15982.0 ^a	23662.0 ^a	
Less: Consumption of fixed capital	1046.0	1213.0	1423.0	897.0	1201.0	693.0	1059.0	1574.0	1751.0	2352.0	4619.0	
VALUE ADDED NET, at basic prices	3058.0	3626.0	4274.0	5531.0	6211.0	6166.0	7016.0	8159.0	10585.0	13630.0	19043.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4104.0	4839.0	5697.0	6428.0	7412.0	6859.0 ^a	8075.0 ^a	9733.0 ^a	12336.0 ^a	15982.0 ^a	23662.0 ^a	
II.1.1 Generation of income account - Uses												
Compensation of employees	2798.0	3314.0	3933.0	5231.0	5913.0	5891.0	6674.0	7985.0	10366.0	13197.0	18576.0	
Other taxes less Other subsidies on production	260.0	312.0	341.0	300.0	298.0	275.0	342.0	174.0	219.0	433.0	467.0	
Other taxes on production	260.0	312.0	341.0	300.0	298.0	275.0	342.0	174.0	219.0	433.0	467.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
OPERATING SURPLUS, GROSS	1046.0	1213.0	1423.0	897.0								
	^b			897.0	1201.0	693.0	1059.0	1574.0	1751.0	2352.0	4619.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1046.0	1213.0	1423.0	897.0								
	^b			897.0	1201.0	693.0	1059.0	1574.0	1751.0	2352.0	4619.0	
Property income	14.0	4.0	3.0	66.0								
				66.0	207.0	367.0	269.0	406.0	590.0	996.0	2733.0	
II.1.2 Allocation of primary income account - Uses												
Property income	10.0	0.0	0.0	0.0								
				0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	
BALANCE OF PRIMARY INCOMES	1050.0	1217.0	1426.0	963.0	1407.0	1060.0	1328.0	1980.0	2341.0	3348.0	7352.0	
				963.0	1407.0	1060.0	1328.0	1980.0	2341.0	3348.0	7352.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1050.0	1217.0	1426.0	963.0	1407.0	1060.0	1328.0	1980.0	2341.0	3348.0	7352.0	
				963.0	1407.0	1060.0	1328.0	1980.0	2341.0	3348.0	7352.0	
Social contributions	28.0	34.0	43.0	170.0								
				170.0	118.0	156.0	326.0	363.0	444.0	648.0	723.0	
Other current transfers	6513.0	8111.0	9656.0	9020.0	9627.0	12272.0	15075.0	17387.0	23842.0	30541.0	52708.0	
				9020.0	9627.0	12272.0	15075.0	17387.0	23842.0	30541.0	52708.0	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	240.0
				
Social benefits other than social transfers in kind	28.0	34.0	43.0	170.0	118.0	156.0	326.0	363.0	444.0	648.0	723.0	
				170.0	118.0	156.0	326.0	363.0	444.0	648.0	723.0	
Other current transfers	...	...	...	...	...	4.0	5.0	0.0	...	...	15098.0	
				...	...	4.0	5.0	0.0	...	...	15098.0	
GROSS DISPOSABLE INCOME	7563.0	9328.0	11082.0	9983.0	11034.0	13328.0	16398.0	19367.0	26183.0	33889.0	44722.0	
				9983.0	11034.0	13328.0	16398.0	19367.0	26183.0	33889.0	44722.0	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	7563.0	9328.0	11082.0	9983.0	11034.0	13328.0	16398.0	19367.0	26183.0	33889.0	44722.0	
				9983.0	11034.0	13328.0	16398.0	19367.0	26183.0	33889.0	44722.0	
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	7079.0	8222.0	9716.0	9226.0	10570.0	12873.0	15788.0	18899.0	23865.0	30977.0	39841.0	
				9226.0	10570.0	12873.0	15788.0	18899.0	23865.0	30977.0	39841.0	
Individual consumption expenditure	7079.0	8222.0	9716.0	9226.0	10570.0	12873.0	15788.0	18899.0	23865.0	30977.0	39841.0	
				9226.0	10570.0	12873.0	15788.0	18899.0	23865.0	30977.0	39841.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
				
SAVING, GROSS	484.0	1106.0	1366.0	757.0	464.0	455.0	610.0	468.0	2318.0	2912.0	4881.0	
				757.0	464.0	455.0	610.0	468.0	2318.0	2912.0	4881.0	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	484.0	1106.0	1366.0	757.0	464.0	455.0	610.0	468.0	2318.0	2912.0	4881.0	
				757.0	464.0	455.0	610.0	468.0	2318.0	2912.0	4881.0	
Capital transfers, receivable less payable	507.0	625.0	715.0	507.0	640.0	419.0	772.0	966.0	1269.0	2150.0	1599.0	
				507.0	640.0	419.0	772.0	966.0	1269.0	2150.0	1599.0	
Capital transfers, receivable	507.0	625.0	715.0	507.0	640.0	419.0	773.0	966.0	1269.0	2150.0	1599.0	
				507.0	640.0	419.0	773.0	966.0	1269.0	2150.0	1599.0	
Less: Capital transfers, payable	...	...	...	...	...	...	1.0	...	...	...	...
				...	...	...	1.0	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-55.0	518.0	658.0	367.0	-97.0	181.0	323.0	-140.0	1836.0	2710.0	1861.0	
				367.0	-97.0	181.0	323.0	-140.0	1836.0	2710.0	1861.0	
III.1 Capital account - Changes in assets												
Gross capital formation	583.0	702.0	840.0	586.0	683.0	493.0	891.0	1088.0	1470.0	1733.0	1815.0	
				586.0	683.0	493.0	891.0	1088.0	1470.0	1733.0	1815.0	
Gross fixed capital formation	606.0	728.0	871.0	615.0	717.0	526.0	933.0	1138.0	1529.0	1808.0	1920.0	
				615.0	717.0	526.0	933.0	1138.0	1529.0	1808.0	1920.0	
Changes in inventories	-23.0	-26.0	-31.0	-29.0	-34.0	-33.0	-42.0	-50.0	-59.0	-75.0	-105.0	
				-29.0	-34.0	-33.0	-42.0	-50.0	-59.0	-75.0	-105.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
				
NET LENDING (+) / NET BORROWING (-)	408.0	1029.0	1241.0	678.0	421.0	381.0	491.0	346.0	2117.0	3329.0	4665.0	
				678.0	421.0	381.0	491.0	346.0	2117.0	3329.0	4665.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-2.0	13.0	-10.0	-10.0		63.0	-44.0	-88.0	185.0	-128.0	221.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-3.0	14.0	-10.0	-11.0	68.0	-43.0	-85.0	185.0	-134.0	200.0	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	1.0	-1.0	...	1.0	-5.0	-1.0	-3.0	...	6.0	21.0	...	...
Adjustment to reconcile Net Lending of Financial Account and Capital Account	403.0	595.0	387.0	239.0	-269.0	80.0	93.0	-62.0	-40.0	-164.0	-28898.0	...
NET LENDING (+) / NET BORROWING (-)	408.0	1029.0	1241.0	678.0	421.0	381.0	491.0	346.0	2117.0	3329.0	4665.0	...
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	3.0	447.0	844.0	429.0	753.0	257.0	310.0	593.0	2029.0	3714.0	33563.0	...
Currency and deposits	2.0	448.0	846.0	424.0	749.0	249.0	324.0	593.0	2021.0	3710.0	33563.0	...
Securities other than shares	...	...	...	1.0	...	...	-1.0	...	...	...	...	...
Loans	...	...	...	1.0	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	1.0	-1.0	-2.0	4.0	4.0	8.0	-13.0	...	8.0	4.0	...	...

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

^b Includes Mixed Income, Gross.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	34269.0	45910.0	48354.0	61016.0	80169.0	131374.0	155348.0	164470.0	206397.0	202425.0	...	...
Manufacturing, mining and quarrying and other industrial activities	229766.0	273743.0	291218.0	279889.0	309738.0	373580.0	484072.0	608023.0	718546.0	755444.0	...	...
Of which: manufacturing	128529.0	141923.0	159809.0	150000.0	178957.0	217721.0	270795.0	335954.0	382263.0	395254.0	...	...
Construction	23890.0	27095.0	27298.0	25289.0	24384.0	25793.0	33972.0	46299.0	62051.0	84145.0	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	185884.0	228569.0	219245.0	229544.0	255298.0	319673.0	373611.0	453870.0	522099.0	625453.0	...	...
Information and communication	29407.0	32487.0	36370.0	39296.0	38041.0	46145.0	55566.0	64640.0	74693.0	89841.0	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Real estate activities		16512.0	18904.0	22646.0	26510.0	27873.0	36403.0	41537.0	40888.0	44642.0	55626.0	
Professional, scientific, technical, administrative and support service activities		26817.0	28752.0	40973.0	45770.0	41756.0	44831.0	59088.0	70220.0	93448.0	121530.0	
Public administration and defence, education, human health and social work activities		4136.0	3866.0	4320.0	5015.0	4613.0	6510.0	8370.0	10653.0	15202.0	55479.0	
Other service activities		2174.0	3033.0	4519.0	7245.0	7062.0	6342.0	6758.0	6676.0	7803.0	9551.0	
VALUE ADDED GROSS, at basic prices	^a	552855.0	662359.0	694943.0	719574.0	788934.0	990651.0	1218322.0	1465739.0	1744881.0	1999494.0	

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Financial corporations

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing		...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities		...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing		...	...	...	...	...	...	...	...	...	...	...
Construction		...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities		...	...	...	...	...	...	...	...	...	...	...
Information and communication		...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities		60381.0	57463.0	59800.0	65128.0	69423.0	65844.0	63400.0	79138.0	95183.0	111010.0	
Real estate activities		...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities		...	...	...	...	...	...	...	...	...	...	...
Other service activities		...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	^a	60381.0	57463.0	59800.0	65128.0	69423.0	65844.0	63400.0	79138.0	95183.0	111010.0	

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
General government**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	1224.0	1224.0	1436.0	1165.0	1044.0	1098.0	1160.0	1738.0	2073.0	2305.0		
Manufacturing, mining and quarrying and other industrial activities	124.0	177.0	183.0	140.0	167.0	219.0	241.0	401.0	516.0	634.0		
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3802.0	6131.0	4598.0	6017.0	3333.0	5657.0	10623.0	21938.0	32732.0	4232.0		
Information and communication	578.0	498.0	17.0	23.0	20.0	20.0	119.0	268.0	257.0	309.0		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...
Real estate activities	3064.0	3365.0	2030.0	2451.0	1258.0	119.0	202.0	281.0	103.0	283.0		
Professional, scientific, technical, administrative and support service activities	5714.0	7145.0	6791.0	7890.0	8780.0	7942.0	7844.0	11356.0	15198.0	7845.0		
Public administration and defence, education, human health and social work activities	134128.0	146599.0	171897.0	184259.0	191617.0	216871.0	254426.0	352023.0	420346.0	460798.0		
Other service activities	4408.0	4718.0	5876.0	6036.0	5850.0	6399.0	7012.0	10741.0	12464.0	14110.0		
VALUE ADDED GROSS, at basic prices ^a	153042.0	169857.0	192828.0	207981.0	212069.0	238325.0	281627.0	398746.0	483689.0	490516.0		

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Households**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	44892.0	59421.0	59995.0	66557.0	79932.0	107334.0	123193.0	137741.0	152703.0	152065.0		
Manufacturing, mining and quarrying and other industrial activities	14277.0	12923.0	14287.0	15224.0	15337.0	19343.0	21119.0	24463.0	29915.0	35846.0		
Of which: manufacturing	14171.0	12752.0	14103.0	15055.0	15093.0	18971.0	20676.0	23913.0	29204.0	34974.0		
Construction	11476.0	12480.0	11751.0	11613.0	12492.0	13135.0	13485.0	18132.0	19208.0	23285.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	57267.0	72092.0	85901.0	91162.0	85887.0	95583.0	106137.0	144122.0	169381.0	196791.0		
Information and communication	3026.0	5405.0	6992.0	9053.0	14663.0	26431.0	33583.0	45388.0	63878.0	92517.0		
Financial and insurance activities	882.0	750.0	1255.0	1104.0	1178.0	1668.0	2045.0	2231.0	2624.0	3648.0		
Real estate activities	37293.0	45755.0	57916.0	65044.0	69481.0	85901.0	103095.0	129249.0	159506.0	183480.0		
Professional, scientific, technical, administrative and support service activities	6566.0	8874.0	10337.0	11767.0	14664.0	24640.0	31112.0	40432.0	53279.0	74386.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Public administration and defence, education, human health and social work activities		2139.0	2465.0	3131.0	3555.0	3308.0	3670.0	5512.0	7490.0	9359.0	11735.0	
Other service activities		5667.0	7182.0	7673.0	8894.0	8492.0	8787.0	10865.0	14354.0	18602.0	24395.0	
VALUE ADDED GROSS, at basic prices ^a		183485.0	227347.0	259238.0	283973.0	305434.0	386492.0	450146.0	563602.0	678455.0	798148.0	

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing		...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities		...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing		...	...	...	...	...	...	...	...	...	...	...
Construction		...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities		...	...	...	...	...	...	...	...	...	...	...
Information and communication		...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities		...	...	...	...	...	...	...	...	...	...	...
Real estate activities		830.0	1011.0	910.0	1267.0	532.0	598.0	1150.0	1256.0	1834.0	2104.0	
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities		1477.0	1766.0	1409.0	1629.0	1511.0	2292.0	2611.0	2985.0	3632.0	6724.0	
Other service activities		2402.0	2755.0	3941.0	4260.0	4816.0	5185.0	5972.0	8095.0	10516.0	14834.0	
VALUE ADDED GROSS, at basic prices ^a		4709.0	5532.0	6260.0	7156.0	6859.0	8075.0	9733.0	12336.0	15982.0	23662.0	

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Total economy**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	80385.0	106555.0	109785.0	128738.0	161145.0	239806.0	279701.0	303949.0	361173.0	356795.0		
Manufacturing, mining and quarrying and other industrial activities	244167.0	286843.0	305688.0	295253.0	325242.0	393142.0	505432.0	632887.0	748977.0	791924.0		
Of which: manufacturing	142700.0	154675.0	173912.0	165055.0	194050.0	236692.0	291471.0	359867.0	411467.0	430228.0		
Construction	35366.0	39575.0	39049.0	36902.0	36876.0	38928.0	47457.0	64431.0	81259.0	107430.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	246953.0	306792.0	309744.0	326723.0	344518.0	420913.0	490371.0	619930.0	724212.0	826476.0		
Information and communication	33011.0	38390.0	43379.0	48372.0	52724.0	72596.0	89268.0	110296.0	138828.0	182667.0		
Financial and insurance activities	61263.0	58213.0	61055.0	66232.0	70601.0	67512.0	65445.0	81369.0	97807.0	114658.0		
Real estate activities	57699.0	69035.0	83502.0	95272.0	99144.0	123021.0	145984.0	171674.0	206085.0	241493.0		
Professional, scientific, technical, administrative and support service activities	39097.0	44771.0	58101.0	65427.0	65200.0	77413.0	98044.0	122008.0	161925.0	203761.0		
Public administration and defence, education, human health and social work activities	141880.0	154696.0	180757.0	194458.0	201049.0	229343.0	270919.0	373151.0	448539.0	534736.0		
Other service activities	14651.0	17688.0	22009.0	26435.0	26220.0	26713.0	30607.0	39866.0	49385.0	62890.0		
VALUE ADDED GROSS, at basic prices ^a	954472.0	1122558.0	1213069.0	1283812.0	1382719.0	1689387.0	2023228.0	2519561.0	3018190.0	3422830.0		

^a The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

United Arab Emirates

Source

The institution responsible for the compilation of official national accounts statistics is Federal Competitiveness and Statistics Authority (FCSA), UAE. The official national accounts statistics are not published in print, but are available on the following website - www.FCSA.gov.ae.

General

The data is compiled using the concepts of the System of National Accounts 1993 and 2008. The FCSA implemented the concepts of System of National Accounts 1993 and 2008, and used the results of the Establishment Surveys of 2007 - 2013 for Abu Dhabi and Dubai.

Data on national accounts covers periods that coincide with the calendar year, starting from January and ending in December. Estimates in constant prices are prepared using a fixed base year, 2010.

Methodology:

Overview of GDP Compilation

The production approach is the main approach for compiling GDP, followed by the expenditure approach. Estimates are calculated at market and basic prices excluding FISIM.

The industry classification used currently is the ISIC Rev. 3.1 for Dubai (under revision to Rev. 4) and Rev. 4 for Abu Dhabi. There are plans to start using ISIC Rev. 4 with the Establishment Surveys of 2014.

The income approach is not used in the preparation of the national accounts.

Expenditure Approach

At Current prices:

The Household Income and Expenditure Survey is the main source of data for private final consumption expenditure. FCSA is finalizing the 2014 - 2015 households' income expenditure survey results that will be utilized in compiling national accounts. Annual expenditure items data are being estimated as residual. Data on public final consumption expenditure are provided from Federal Government and the Local Governments of the Emirates.

Gross fixed capital formation data are received from the Emirates according to Economic Sectors and Activities, and data on changes in stocks are reviewed annually based on indicators for storage from main companies. Data on exports and imports (from commodities and services) are received from the Central Bank.

At Constant prices (Base year 2010):

The first step is the preparation of an Import Price Index for the UAE as follows:

- (i) A list of major UAE Imports by Countries for the base year 2010 is obtained from the concerned Department. The top four countries from which products are imported are identified.
- (ii) The Consumer Price Indices for those four countries are obtained and converted to the base 2010.
- (iii) The exchange rates fluctuations per US Dollar (or per 3.6725 AED) for those four countries are noted using data available on the Internet. Those fluctuations are converted into a series with the base year 2010.
- (iv) The CPI series of the four countries are then adjusted for the exchange rates fluctuations.
- (v) The adjusted Consumer Price Indices are weighted together using the value of imports from the countries in the base year 2010 as weights to get the Import Price Index for UAE with base 2010.

The Constant Price Gross Domestic Product Estimates from Expenditure side are prepared as follows:

- (i) With the help of Current and Constant Price GDP estimates for Government Services Sector, an Implicit Price Index for General Government is generated. The General Government Final Consumption (GGCF) is deflated by

the Implicit Price Index for General Government.

(ii) With the help of Current and Constant Price GDP estimates for the whole economy, an Implicit Price Index from Production side is generated. Exports of goods and services are deflated by this Implicit Price Index from the Production Side.

(iii) Imports are deflated by the specially prepared Import Price Index.

(iv) With the help of Current and Constant Price GDP estimates for Construction, an Implicit Price Index for Construction activities is generated. The Capital Formation on Construction is deflated by the Implicit Price Index for the Construction activity.

(v) The Rest of Capital Formation, including changes in inventories, is deflated by the specially prepared Import Price Index.

(vi) The Household Final Consumption (HHFC) at Constant prices is derived as residual.

Production Approach

At Current Prices:

Data on Production, Intermediate Consumption and the Value Added are obtained from the Statistical Centers of Abu Dhabi and Dubai for those two Emirates, which are based on the results of Establishment Surveys conducted in those two Emirates. For the other North Emirates, the estimates are prepared by the Federal Competitiveness and Statistics Authority (FCSA) using the results of Establishment Surveys conducted in those Emirates.

At Constant Prices:

The constant prices estimates of the main economic variables are prepared using sector/activity wise price deflators.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
	Expenditures of the gross domestic product											
Final consumption expenditure	595277.4	707962.0										
Household final consumption expenditure	505976.0	617821.0										
NPISHs final consumption expenditure	...	...								
General government final consumption expenditure	89301.4	90141.0										
Individual consumption expenditure	...	...								
Collective consumption expenditure	89301.4	90141.0										
Gross capital formation	281452.2	274694.0										
Gross fixed capital formation	269224.2	288634.8	298278.3	301065.8	275903.3	328208.3	337219.6	341183.2	358220.4	364565.8	344433.4	299250.0
Changes in inventories	12228.0	262571.0	263511.9	276054.7	286314.4	260940.4	289870.3	307480.3	320638.2	268737.4	268629.8	281984.2
Acquisitions less disposals of valuables	...	12123.0	25123.0	22223.7	14751.4	14962.9	38338.0	29739.3	20545.0	89483.0	95936.0	62449.2
Exports of goods and services	741694.0	827322.0	...	...	...	...	...	...	...	...	...	...
Exports of goods	704394.0	875260.0	1160025.0	1379075.0	1440518.0	1474019.0	1326700.0	1324400.0	1410400.0	1442790.0	1483643.9	1230065.0
Exports of services	37300.0	784222.0	875260.0	1379075.0	1440518.0	1474019.0	1326700.0	1324400.0	1410400.0	1442790.0	1483643.9	1230065.0
Less: Imports of goods and services	687271.0	...	...	...	...	...	...	...	...	...	...	...
Imports of goods	624771.0	758962.0	793161.0	880477.0	927341.0	1020545.0	977900.0	993200.0	1067900.0	1033940.0	1085603.1	912394.6
Imports of services	62500.0	655948.0	686762.0	793161.0	880477.0	927341.0	1020545.0	977900.0	993200.0	1067900.0	1033940.0	1085603.1
Equals: GROSS DOMESTIC PRODUCT	931152.6	1050516.0	1287821.1	1375684.2	1432669.9	1480521.4	1315250.6	1311248.3	1416136.2	1550584.7	1532224.1	1317945.5

Table 1.2 Gross domestic product by expenditures at constant prices

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Base year	2007	2010										
Expenditures of the gross domestic product												
Final consumption expenditure	557683.2	606779.4										
		556715.2	618851.8	562311.9	621596.8	680022.6	575095.7	580351.5	638250.5	658907.1	724541.2	656820.9
Household final consumption expenditure	471063.1	528395.9										
		449960.1	499018.8	445070.3	468253.1	525942.8	425604.2	432554.3	473118.8	501973.2	551949.5	483057.2
NPISHs final consumption expenditure	...	...								
General government final consumption expenditure	86620.0	78383.5										
		106755.1	119833.0	117241.6	153343.7	154079.8	149491.4	147797.2	165131.7	156933.9	172591.7	173763.7
Individual consumption expenditure	...	...								
Collective consumption expenditure	86620.0	78383.5										
Gross capital formation	255499.6	231214.9										
		288217.2	283893.8	281011.3	277092.5	341252.2	387729.8	402360.9	442029.2	391004.0	334543.2	347597.9
Gross fixed capital formation	244399.1	221010.7										
		263094.2	262742.5	265519.0	250419.2	277678.2	289662.3	315262.3	260818.3	270218.4	270277.4	286073.9
Changes in inventories	11100.5	10204.1										
		25123.0	21151.3	15492.3	26673.3	63574.0	98067.5	87098.6	181210.9	120785.6	64265.8	61524.0
Acquisitions less disposals of valuables	...	...								
Exports of goods and services	737736.4	741334.7										
		875260.0	1015881.2	1193193.0	1265900.2	1288712.9	1355606.8	1401766.3	1366435.3	1523589.0	1503185.5	1397587.2
Exports of goods	...	...								
		875260.0	1015881.2	1193193.0	1265900.2	1288712.9	1355606.8	1401766.3	1366435.3	1523589.0	1503185.5	1397587.2
Exports of services	...	...								
Less: Imports of goods and services	624735.0	637997.6										
		655948.0	780627.5	847482.5	915502.8	1005815.2	948264.2	973421.9	1002166.0	1111763.0	1050665.2	983130.8
Imports of goods	...	...								
		655948.0	780627.5	847482.5	915502.8	1005815.2	948264.2	973421.9	1002166.0	1111763.0	1050665.2	983130.8
Imports of services	...	...								
Equals: GROSS DOMESTIC PRODUCT	926184.1	941331.4										
		1064244.4	1137999.3	1189033.7	1249086.7	1304172.5	1370168.0	1411056.8	1444549.0	1461737.0	1511604.7	1418875.2

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
GROSS DOMESTIC PRODUCT	931152.7	1050516.2										
		1064244.4	1287821.1	1375684.2	1432669.9	1480521.4	1315250.6	1311248.3	1416136.2	1550584.7	1532224.1	1317945.5
Plus: Compensation of employees - from and to the rest of the world, net	...	...								
Plus: Property income - from and to the rest of the world, net	11800.0	-366.0										
		-308.0	497.0	1100.0	1700.0	2420.0	6400.0	7700.0	10200.0	5230.0	7571.0	-5700.0
Plus: Property income - from the rest of the world	...	...								
		-308.0	497.0	1100.0	1700.0	2420.0	6400.0	7700.0	10200.0	5230.0	7571.0	-5700.0
Less: Property income - to the rest of the world	...	...								
Sum of Compensation of employees and property income - from and to the rest of the world, net	11800.0	-366.0										
		-308.0	497.0	1100.0	1700.0	2420.0	6400.0	7700.0	10200.0	5230.0	7571.0	-5700.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	...	...								
		-308.0	497.0	1100.0	1700.0	2420.0	6400.0	7700.0	10200.0	5230.0	7571.0	-5700.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Less: Sum of Compensation of employees and property income - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	942952.7	1050150.2	1288318.1	1376784.2	1434369.9	1482941.4	1321650.6	1318948.3	1426336.2	1555814.7	1539795.1	1312245.5
Plus: Current transfers - from and to the rest of the world, net	-37400.0	-41400.0	-80900.0	-89900.0	-97049.9	-103700.0	-145600.0	-143600.0	-151300.0	-169330.0	-173977.5	-156700.0
Plus: Current transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Current transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	905552.7	1008750.2	1207418.1	1286884.2	1337319.9	1379241.4	1176050.6	1175348.3	1275036.2	1386484.7	1365817.6	1155545.5
Less: Final consumption expenditure / Actual final consumption	595277.4	707962.0	622678.8	576020.4	643589.6	698839.0	629231.0	638865.2	715415.8	777169.0	789750.0	701025.0
Equals: SAVING, GROSS	310275.3	300788.2	584739.3	710863.8	693730.3	680402.3	546819.6	536483.2	559620.4	609315.8	576067.7	454520.5
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
		147804.0	286461.0	409798.0	417827.0	352194.0	209600.0	195300.0	201400.0	244750.0	231634.3	155270.5
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	101258.0	78771.2	49756.5	51604.4	47040.7	52255.3	55422.7	54509.4	54900.0	60202.2	61139.0	56226.0
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Industries												
Agriculture, hunting, forestry; fishing ^a	9654.7	8992.1	8653.2	8789.1	9223.1	9468.2	9746.3	10175.8	10911.8	11144.7	11448.4	12106.8
Agriculture, hunting, forestry ^a	...	...	...	...	...	...	...	...	...	...	...	...
Fishing ^a	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying ^a	254252.0	334046.6	501452.6	537336.9	528820.0	505157.1	286970.4	253147.7	289986.0	402934.8	347386.5	227136.1
Manufacturing ^a	85622.6	94546.4	99202.5	105490.4	107885.3	114940.9	116180.1	117807.9	129640.4	135420.2	134639.0	127626.9
Electricity, gas and water supply ^a	24093.5	84603.0	25705.9	34763.3	35704.8	38825.4	46471.3	48719.1	55448.3	58401.8	61804.4	61160.3
Construction ^a	120649.7	122352.5	115806.1	112728.2	115646.5	122267.8	127692.5	123820.1	127839.9	132528.6	137391.8	122678.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants ^a	143435.9	153519.2	152116.5	161553.5	179244.1	187742.2	193370.7	202089.6	220140.0	222608.0	234957.2	204822.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods ^a	123849.0	131953.6										
Hotels and restaurants ^a	19586.9	21565.6	130089.3	137178.4	150680.1	155773.7	160968.8	170458.2	188308.6	190491.0	202404.7	178722.7
Transport, storage and communications ^a	88518.0	89516.8										
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies ^a	...	...	72093.9	75824.3	79598.2	84259.9	89982.7	80433.6	84730.5	86895.4	89705.2	68747.2
Post and telecommunications ^a	...	...	31198.5	31937.1	32875.0	36182.0	37928.8	40161.9	42459.6	43337.7	46086.7	44853.4
Financial intermediation; real estate, renting and business activities ^a	182766.3	186637.7	187066.1	204170.1	226934.9	254929.1	274564.8	293055.0	296448.9	290662.8	295928.1	277915.5
Financial intermediation ^a	73297.1	74017.0										
Real estate, renting and business activities ^a	109469.2	112620.7	109530.2	120422.6	126398.3	139388.4	149343.9	161408.6	162501.2	158443.3	160177.7	148132.3
Public administration and defence; compulsory social security ^a	45444.3	57151.3	57941.6	65626.3	74509.3	80435.0	83740.1	88673.3	99408.1	104857.9	104931.2	102360.5
Education; health and social work; other community, social and personal services ^a	21915.9	23585.9	26252.9	32013.9	35441.1	38705.7	40377.4	44310.0	49642.3	51648.1	57144.6	58366.2
Education ^a	...	...	11638.5	13442.8	14249.6	15898.3	16486.5	18312.1	21397.7	21983.9	25838.5	26556.8
Health and social work ^a	...	...	9172.8	12264.0	15116.5	16262.1	16878.9	18161.8	18643.9	19821.2	21521.0	22809.2
Other community, social and personal services ^a	...	...	5441.6	6307.1	6075.0	6545.3	7011.9	7836.1	9600.7	9843.0	9785.1	9000.2
Private households with employed persons ^a	4266.3	4650.8	5103.7	5451.1	6787.7	7608.2	8225.5	8854.3	9480.2	10144.9	10801.0	10171.4
Equals: VALUE ADDED, GROSS, in basic prices ^b	980619.3	1100705.1	1287821.1	1375684.2	1432669.9	1480521.4	1315250.6	1311248.3	1416136.2	1550584.7	1532224.1	1317945.5
Less: Financial intermediation services indirectly measured (FISIM)	49466.6	50188.9	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	931152.7	1050516.2	1287821.1	1375684.2	1432669.9	1480521.4	1315250.6	1311248.3	1416136.2	1550584.7	1532224.1	1317945.5

^a Includes Taxes less subsidies on production and imports.

^b Refers to Gross Domestic Product.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Base year	2007	2010										
Industries												
Agriculture, hunting, forestry; fishing ^a	8209.6	7346.5	8558.1	8752.4	8797.7	8783.1	8898.7	9203.5	9508.3	10021.8	10403.1	11118.3
Agriculture, hunting, forestry ^a	...	...	8558.1	8752.4	8797.7	8783.1	8898.7	9203.5	9508.3	10021.8	10403.1	11118.3
Fishing ^a	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying ^a	287797.6	298844.7	369989.0	387685.2	400122.5	400624.9	421381.9	432360.1	418523.9	428780.5	439835.7	413283.2
Manufacturing ^a	81020.5	83154.3	91719.0	93474.0	99086.2	102871.7	108588.9	114053.6	123380.9	122329.9	125006.9	125246.8
Electricity, gas and water supply ^a	22966.4	23663.3	28534.2	30751.4	31919.7	34463.1	40130.1	42316.0	41955.9	42182.9	43460.0	42802.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Base year	2007	2010										
Construction	106212.9	105426.4										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	138086.2	140234.5	116238.9	115568.2	115292.4	118971.1	123467.0	121140.1	124291.3	127275.4	130725.5	117150.3
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	120570.0	122747.0	133017.5	135572.0	144856.9	151004.1	160039.7	165791.7	181798.1	184359.3	195916.7	170249.5
Hotels and restaurants	17516.2	17487.5	21855.1	22407.5	22947.9	25084.1	26703.6	28532.6	30838.4	32312.4	33841.3	25861.0
Transport, storage and communications	87605.0	88255.9	95531.3	99644.7	102609.4	113209.7	115398.1	113747.2	121945.7	124807.9	129615.9	118283.4
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	...	61789.8	65091.1	68333.9	69616.9	78124.1	78582.9	74416.9	80049.7	81693.0	85316.1	72098.2
Post and telecommunications	...	30987.9	30440.3	31310.8	32992.5	35085.6	36815.2	39330.3	41895.9	43114.9	44299.8	46185.2
Financial intermediation, real estate, renting and business activities	168181.0	163490.2	186648.9	198472.7	215287.0	235282.8	248039.0	261173.2	265106.5	261032.0	267665.8	257352.9
Financial intermediation	69148.4	64700.2	76831.5	82217.8	97349.7	108050.2	116072.7	120492.3	122139.9	119051.3	119544.2	116008.4
Real estate, renting and business activities	99032.7	98790.1	109817.4	116254.9	117937.4	127232.6	131966.3	140680.9	142966.6	141980.7	148121.6	141344.4
Public administration and defence; compulsory social security	44079.8	49696.8	56529.7	62956.1	70228.2	73120.0	74994.0	77552.5	77873.8	78023.2	77929.5	79215.6
Education; health and social work; other community, social and personal services	20568.9	20983.9	24315.5	28366.5	31359.2	33460.4	34986.4	37127.3	40809.7	41722.4	47707.5	49239.5
Education	...	9397.0	9880.8	10114.4	10726.0	11354.8	11926.5	13025.4	14926.3	14776.4	19315.5	19849.4
Health and social work	...	6795.5	9052.2	12192.3	14841.0	15913.3	16527.7	16894.4	17042.5	18107.7	19561.4	20874.1
Other community, social and personal services	...	6010.3	5382.6	6059.8	5792.1	6192.3	6532.2	7207.5	8840.8	8838.3	8830.6	8516.0
Private households with employed persons	3868.0	4106.3	5043.6	5354.7	6579.5	7297.6	7540.6	8058.8	8516.6	8889.5	9496.8	9072.8
Equals: VALUE ADDED, GROSS, in basic prices	968595.8	985202.8	1137980.7	1189005.4	1249086.7	1304172.5	1370168.0	1411056.8	1444549.0	1461737.0	1511604.7	1418875.3
Less: Financial intermediation services indirectly measured (FISIM)	42411.8	43871.4	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	926184.1	941331.4	1137980.7	1189005.4	1249086.7	1304172.5	1370168.0	1411056.8	1444549.0	1461737.0	1511604.7	1418875.3

^a Includes Taxes less subsidies on production and imports.

^b Refers to Gross Domestic Product.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 100: 1993 SNA, UAE dirham, Western calendar year
Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Output, at basic prices	1587838.3	1761860.1	2162827.5	2275779.7	2318005.9	2406904.0	2240747.4	2235813.1	2465067.8	2658256.5	2646743.7	2310673.3
Less: Intermediate consumption, at purchaser's prices	656685.6	711343.9	875006.4	900095.5	885336.0	926382.6	925496.8	924564.8	1048931.5	1107671.7	1114519.6	992727.8
Equals: VALUE ADDED, GROSS, at basic prices	931152.7	1050516.2	1287821.1	1375684.2	1432669.9	1480521.4	1315250.6	1311248.3	1416136.2	1550584.7	1532224.1	1317945.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Compensation of employees	244164.6	277539.2										
Taxes on production and imports, less Subsidies	10206.8	10723.0										
OPERATING SURPLUS, GROSS ^e	676781.3	762254.0										
MIXED INCOME, GROSS	...	...								
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	49466.6	50188.9										
Less: Consumption of fixed capital	101258.0	78771.2										
OPERATING SURPLUS, NET ^f	575523.3	683482.8										
MIXED INCOME, NET	...	...								
Gross capital formation	281452.2	274693.5										
Gross fixed capital formation	269224.2	262570.5										
Changes in inventories	12228.0	12123.0										
Acquisitions less disposals of valuables	...	...								
Employment (average, in 1000 persons)	4899.0	4904.0										

^a Includes Taxes less subsidies on production and imports.

^b Includes financial intermediation services indirectly measured (FISIM).

^c Value Added refers to GDP. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

^d Refers to Gross Domestic Product.

^e Includes Mixed Income, Gross.

^f Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting, forestry; fishing (A+B)

Series 100: 1993 SNA, UAE dirham, Western calendar year
Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Output, at basic prices ^a	14603.8	13832.8										
Less: Intermediate consumption, at purchaser's prices	4949.0	4840.7										
Equals: VALUE ADDED, GROSS, at basic prices ^a	9654.7	8992.1										
Compensation of employees	2976.4	2960.8										
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS ^b	6678.3	6031.3										
MIXED INCOME, GROSS	...	...								
Less: Consumption of fixed capital	...	...								
OPERATING SURPLUS, NET ^c	...	5330.0	5669.0	5760.9	5966.1	6070.5	6221.8	6548.9	7120.6	7262.4	7486.2	7974.9
MIXED INCOME, NET	...	...								
Gross capital formation	...	...								
Gross fixed capital formation	918.0	770.8										
Changes in inventories	...	751.9	817.3	848.9	1155.3	1238.7	1289.0	1322.6	1368.3	1344.3	1503.6	1609.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	229.7	229.9	...	...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.
^b Includes Mixed Income, Gross.
^c Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Mining and quarrying (C)**

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Output, at basic prices	^a 266968.2	347368.2	521442.1	558557.0	556270.0	535117.3	321732.5	285483.3	347524.4	448002.1	385912.7	254372.6
Less: Intermediate consumption, at purchaser's prices	12716.1	13321.7	19989.5	21220.0	27450.0	29960.3	34762.0	32335.6	57538.4	45067.3	38526.2	27236.5
Equals: VALUE ADDED, GROSS, at basic prices	^a 254252.0	334046.6	501452.6	537336.9	528820.0	505157.1	286970.4	253147.7	289986.0	402934.8	347386.5	227136.1
Compensation of employees	8901.9	9224.6	10885.7	13114.2	15410.0	17249.3	19953.2	18266.9	19419.4	20429.5	20343.7	19057.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	^b 245350.2	324821.9	490566.9	524222.8	513410.0	487907.8	267017.3	234880.9	270566.6	382505.3	327042.8	208078.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	^c ...	321480.9	490566.9	524222.8	513410.0	487907.8	267017.3	234880.9	270566.6	382505.3	327042.8	208078.3
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	38077.6	38046.6	30283.9	41542.8	34707.3	36464.9	49637.1	64148.9	38489.9	40144.2	43286.2	40815.2
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	64.3	64.4	...	...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.
^b Includes Mixed Income, Gross.
^c Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Manufacturing (D)**

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Output, at basic prices	^a 260058.6	300705.0	359073.0	379801.4	384271.0	397722.0	390484.8	397142.3	418119.1	463809.0	461190.5	424549.1
Less: Intermediate consumption, at purchaser's prices	174436.0	206158.5	259870.5	274311.0	276385.7	282781.0	274304.7	279334.3	288478.7	328388.7	326551.5	296922.3
Equals: VALUE ADDED, GROSS, at basic prices	^a 85622.6	94546.4	99202.5	105490.4	107885.3	114940.9	116180.1	117807.9	129640.4	135420.2	134639.0	127626.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Compensation of employees	26141.6	26966.2										
Taxes on production and imports, less Subsidies	...	27858.0	31136.2	33547.8	35876.8	38851.5	41824.5	42465.0	45726.6	45095.8	46937.7	44827.2
OPERATING SURPLUS, GROSS	59480.9	67580.3	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	56745.0	68066.2	71942.6	72008.5	76089.5	74355.6	75342.9	83913.8	90324.5	87701.3	82799.6
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	...	56745.0	68066.2	71942.6	72008.5	76089.5	74355.6	75342.9	83913.8	90324.5	87701.3	82799.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	35695.3	40335.6	43245.5	52754.3	33447.0	30363.1	24275.1	23453.2	28533.6	32278.9	32579.2	31257.3
Changes in inventories	...	41153.3	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	552.0	553.0	...	...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Mixed Income, Gross.

^c Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Electricity, gas and water supply (E)

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Output, at basic prices	36333.3	45449.2										
Less: Intermediate consumption, at purchaser's prices	12239.8	19743.3	52837.2	53925.5	55977.4	60152.2	70213.4	73492.4	81647.8	85061.2	90016.1	89208.7
Equals: VALUE ADDED, GROSS, at basic prices	24093.5	20135.1	21903.7	19162.2	20272.6	21326.8	23742.0	24773.3	26199.4	26659.4	28211.7	28048.3
Compensation of employees	3700.0	25705.9	30933.5	34763.3	35704.8	38825.4	46471.3	48719.1	55448.3	58401.8	61804.4	61160.3
Taxes on production and imports, less Subsidies	...	26472.3	4485.2	4584.0	5155.1	5534.9	5824.6	6148.1	7423.0	8321.4	9838.5	9831.6
OPERATING SURPLUS, GROSS	20393.5	4068.7	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	4346.7	26448.3	30179.4	30549.7	33290.5	40646.7	42570.9	48025.3	50080.4	51965.9	51328.7
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	...	22125.6	26448.3	30179.4	30549.7	33290.5	40646.7	42570.9	48025.3	50080.4	51965.9	51328.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	28271.7	22736.3	22630.0	15213.1	18415.9	20380.3	23858.0	20285.3	19076.4	19873.9	18682.3	18865.8
Changes in inventories	...	22832.0	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	57.5	57.6	...	...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Mixed Income, Gross.

^c Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Construction (F)**

Series 100: 1993 SNA, UAE dirham, Western calendar year
Series 150: 1993 SNA, UAE dirham, Western calendar year

		Data in millions											
		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series		100	150										
Output, at basic prices	^a	268454.6	268948.9										
	^a		269468.5	282847.0	270126.3	265235.1	285415.3	294144.4	285465.2	308004.5	323246.2	329677.6	294720.7
Less: Intermediate consumption, at purchaser's prices		147804.8	146596.4	167040.9	157398.1	149588.6	163147.5	166451.9	161645.1	180164.5	190717.6	192285.8	172042.3
Equals: VALUE ADDED, GROSS, at basic prices	^a	120649.7	122352.5										
	^a		116939.2	115806.1	112728.2	115646.5	122267.8	127692.5	123820.1	127839.9	132528.6	137391.8	122678.5
Compensation of employees		32654.3	39369.3										
			41830.0	41982.9	40052.3	45075.9	48000.0	48814.2	47539.4	53525.9	56438.9	59029.9	54568.4
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	^b	87995.4	82983.2										
	^b		75109.2	73823.2	72675.9	70570.6	74267.8	78878.3	76280.7	74314.0	76089.7	78361.9	68110.1
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	^c	...	...								
	^c		75109.2	73823.2	72675.9	70570.6	74267.8	78878.3	76280.7	74314.0	76089.7	78361.9	68110.1
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation		11437.5	13717.5	11696.4	12034.4	9253.8	10029.1	10173.9	9334.1	8847.7	9381.2	10532.0	9941.0
Changes in inventories		...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)		1140.0	1140.0	...	...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Mixed Income, Gross.

^c Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, UAE dirham, Western calendar year
Series 150: 1993 SNA, UAE dirham, Western calendar year

		Data in millions											
		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series		100	150										
Output, at basic prices	^a	198440.7	211628.0										
	^a		216901.5	240375.4	252354.1	282983.8	294928.4	300158.9	308623.3	350788.6	355596.5	371501.7	321300.6
Less: Intermediate consumption, at purchaser's prices		55004.7	58108.8	88258.9	90800.6	103739.7	107186.3	106788.3	106533.8	130648.6	132988.5	136544.4	116477.7
Equals: VALUE ADDED, GROSS, at basic prices	^a	143435.9	153519.2										
	^a		145695.4	152116.5	161553.5	179244.1	187742.2	193370.7	202089.6	220140.0	222608.0	234957.2	204822.8
Compensation of employees		40300.7	45368.4										
			47383.6	50987.4	57521.4	66703.8	67197.3	69518.1	71121.0	84952.1	86523.6	91000.7	80809.9
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	^b	103135.2	108150.8										
	^b		98311.7	101129.1	104032.1	112540.3	120544.9	123852.6	130968.6	135187.9	136084.3	143956.5	124013.0
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	^c	...	...								
	^c		98311.7	101129.1	104032.1	112540.3	120544.9	123852.6	130968.6	135187.9	136084.3	143956.5	124013.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	15057.5	16437.1 16477.1	20141.7	22365.9	26117.2	27500.5	28096.4	28987.6	24602.4	27990.1	25633.7	22618.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1163.4	1164.6	...	...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Mixed Income, Gross.

^c Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Transport, storage and communications (I)**

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Output, at basic prices	^a 159750.9	166962.1	251696.3	267658.0	245827.9	256413.9	263306.1	257240.5	284510.6	297719.6	300129.1	245369.1
Less: Intermediate consumption, at purchaser's prices	71232.9	77445.3	148403.8	159896.5	133354.7	135972.0	135394.7	136645.0	157320.5	167486.5	164337.2	131768.5
Equals: VALUE ADDED, GROSS, at basic prices	^a 88518.0	89516.8	103292.5	107761.5	112473.2	120441.9	127911.5	120595.4	127190.1	130233.1	135791.9	113600.6
Compensation of employees	23030.1	25623.3	34013.1	37886.9	41888.1	45024.4	48057.9	49472.4	55430.5	58237.7	57562.9	48364.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	^b 65488.0	63893.5	69279.3	69874.5	70585.2	75417.5	79853.6	71123.1	71759.6	71995.3	78229.0	65236.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	^c ...	61943.6	69279.3	69874.5	70585.2	75417.5	79853.6	71123.1	71759.6	71995.3	78229.0	65236.5
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	29753.9	32067.6 34195.8	42708.5	44191.0	43112.9	54580.3	59805.3	51678.7	37463.0	34676.7	42889.0	30979.3
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	307.9	308.3	...	...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Mixed Income, Gross.

^c Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, UAE dirham, Western calendar year
Series 150: 1993 SNA, UAE dirham, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Output, at basic prices	^a 260690.2	267789.4										
	^a	264555.0	271303.4	295220.5	318677.9	357384.9	380817.5	396099.1	402945.4	401509.2	414961.9	389485.1
Less: Intermediate consumption, at purchaser's prices	77923.9	81151.7	84237.2	91050.4	91743.0	102455.8	106252.7	103044.1	106496.4	110846.4	119033.8	111569.6
Equals: VALUE ADDED, GROSS, at basic prices	^a 182766.3	186637.7										
	^a	176767.9	187066.1	204170.1	226934.9	254929.1	274564.8	293055.0	296448.9	290662.8	295928.1	277915.5
Compensation of employees	43342.1	46492.3										
		48062.8	52462.0	55259.1	62015.6	67405.6	72778.0	75411.0	77657.3	81622.1	84497.4	80476.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	^b 139424.2	140145.3										
	^b	128705.1	134604.2	148911.0	164919.3	187523.5	201786.8	217644.1	218791.6	209040.7	211430.8	197439.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	^c	128705.1	134604.2	148911.0	164919.3	187523.5	201786.8	217644.1	218791.6	209040.7	211430.8	197439.5
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	46922.6	50661.7										
		48075.3	46577.3	55191.1	47838.8	56250.3	61820.2	64081.5	65633.8	60852.8	64873.4	61259.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	270.0	270.0	...	...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Mixed Income, Gross.

^c Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, UAE dirham, Western calendar year
Series 150: 1993 SNA, UAE dirham, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Output, at basic prices	^a 86632.3	97050.1										
	^a	94325.2	113707.2	119069.2	125596.5	129178.8	126398.2	133491.8	155995.4	163583.1	160569.6	156469.4
Less: Intermediate consumption, at purchaser's prices	41187.9	39898.7	55765.7	53442.9	51087.2	48743.8	42658.1	44818.5	56587.3	58725.2	55638.4	54108.9
Equals: VALUE ADDED, GROSS, at basic prices	^a 45444.3	57151.3										
	^a	54968.4	57941.6	65626.3	74509.3	80435.0	83740.1	88673.3	99408.1	104857.9	104931.2	102360.5
Compensation of employees	42151.9	53478.8										
		49652.6	53175.4	60730.5	70513.9	75885.4	79055.4	83711.6	90550.1	95722.6	95388.2	93079.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	3292.4	3672.5										
		5315.7	4766.2	4895.8	3995.4	4549.7	4684.7	4961.7	8858.0	9135.3	9543.0	9280.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	...	5315.7	4766.2	4895.8	3995.4	4549.7	4684.7	4961.7	8858.0	9135.3	9543.0	9280.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	57276.0	39230.5 38811.5	42594.3	32232.3	34718.7	40303.4	33973.0	44205.0	32741.0	30178.4	29677.3	30008.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	528.4	528.9	...	...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Education; health and social work; other community, social and personal services (M+N+O)

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Output, at basic prices	^a 31639.6	37475.6 ^a 42462.4	49211.4	58080.7	59911.5	65976.2	67617.8	71610.0	86833.1	89973.8	101652.9	103308.0
Less: Intermediate consumption, at purchaser's prices	9723.7	13889.7 20259.6	22958.5	26066.8	24470.4	27270.5	27240.4	27300.0	37190.8	38325.8	44508.3	44941.8
Equals: VALUE ADDED, GROSS, at basic prices	^a 21915.9	23585.9 ^a 22202.8	26252.9	32013.9	35441.1	38705.7	40377.4	44310.0	49642.3	51648.1	57144.6	58366.2
Compensation of employees	16699.4	19336.0 17282.8	21271.1	25190.2	29197.0	31181.2	32871.0	35318.9	42660.1	44785.8	46709.3	47775.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	^b 5216.5	4249.9 ^b 4920.0	4981.8	6823.7	6244.1	7524.5	7506.4	8991.1	6982.2	6862.3	10435.3	10591.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	^c ...	4920.0	4981.8	6823.7	6244.1	7524.5	7506.4	8991.1	6982.2	6862.3	10435.3	10591.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5814.2	8566.8 9099.7	15730.3	10317.4	12570.1	13196.7	14975.9	13269.5	11981.3	11909.4	12327.5	11972.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	190.0	190.5	...	...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

^b Includes Mixed Income, Gross.

^c Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Private households with employed persons (P)**

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Output, at basic prices ^a	4266.3	4650.8										
		4650.8	5103.7	5451.1	6787.7	7608.2	8225.5	8854.3	9480.2	10144.9	10801.0	10171.4
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices ^a	4266.3	4650.8										
		4650.8	5103.7	5451.1	6787.7	7608.2	8225.5	8854.3	9480.2	10144.9	10801.0	10171.4
Compensation of employees	4266.3	4650.8	5103.7	5451.1	6787.7	7608.2	8225.5	8854.3	9480.2	10144.9	10801.0	10171.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	395.8	396.2	...	...	...	...	...	...	...	...	...	...

^a Includes Taxes less subsidies on production and imports.

United Kingdom of Great Britain and Northern Ireland

Source

Data compiled by the Office for National Statistics (ONS), London and provided to the OECD by Eurostat. The official estimates are published in 'United Kingdom National Accounts', ONS.

General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of UK national accounts could be found in the Office for National Statistics website: http://www.ons.gov.uk/ons/dcp171776_382946.pdf.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Data for Social security funds (S1314) is included in central government (S1311).

Original chain constant price estimates are referenced to 2018.

Methodology:

Overview of GDP Compilation

Geographical coverage of the statistics comprises the United Kingdom of Great Britain and Northern Ireland only. i.e. the offshore islands, the Channel Islands and the Isle of Man are excluded.

The production boundary is in accordance with the ESA 2010.

GDP measures the market value of the goods and services produced in the United Kingdom before the deduction of provisions for consumption of fixed capital.

Oil and gas activities contribute approximately 1.9% to GDP. Monthly data from all UK oil and gas fields (numbering about 350) and onshore receiving terminals (20). Estimates of GDP are based on production volumes which include any oil and gas which is added to inventories rather than sold in the period.

Data on compensation of employees working for corporations classified to SIC 11.1 and 11.2, as well as gross operating surplus of these corporations are incorporated in to the income account of the United Kingdom.

Specific adjustments are made for hidden and under-reported data, whenever possible. The main activities involved are agricultural production for own final use and construction by the self-employed.

Institutional sectors are classified on the basis of the ESA 2010, but only the broader groupings are published. The industrial classification used for the production data is NACE Rev.2; the details published are generally at the one or two digit level, though they are produced at the fourth or fifth digit. The product breakdowns used in the supply and use tables are a mixture of two and three digit CPA, though imports and exports are produced using the much more detailed Harmonised Code. Final consumption expenditure is also classified by purpose - household consumption by COICOP, NPISHs by COPNI and general government by COFOG.

Gross value added is recorded at basic prices, though values at factor cost are still published in the United Kingdom Economic Accounts, to meet users' needs. The change in gross value added of the majority of the production industries, including oil and gas, is measured by means of a proxy in the form of production volumes.

Annual supply and use tables are used to fully reconcile the GDP estimates from the production, expenditure and income approaches. However, this can only be done for the years up to and including t-2, e.g., the annual update published in 2014 contained fully reconciled GDP estimates for years, and quarters, up to 2012. An attempt is also made to reconcile these figures for the latest quarters by evaluating the component series and comparing them with any other available sources of data. Some fine tuning of the results are made to further reduce the differences, but these adjustments must fall within the error margin for these series. This is likely to still leave differences. So, an assessment is then made of the best level for GDP at current and constant prices, but only for the seasonally adjusted series. Then a statistical discrepancy is included in both the expenditure and income approaches to bring the total of each to the agreed estimate.

ONS produces revisions analyses of GDP on an irregular basis through articles released on the ONS website via National Accounts Methodology and Articles website pages. In the latest revisions analysis ONS concludes that there is no bias between the “Four Week” and “Eight week” estimates.

Expenditure Approach

Quarterly current price estimates for household consumption are derived from two major surveys to households or individuals - the Living Costs and Food Survey (LCF) for household expenditure on food, some other goods and a wide range of services; and the International Passenger Survey (IPS) for expenditure by residents travelling outside the country and expenditure in the UK by non-residents. For non-food goods bought from retailers except for products predominately purchased from small traders e.g. newspapers, the Annual Business Survey to retailers and the Monthly Business Survey - Retail Sales Index are used as they are generally considered more reliable. Data for certain goods and services are obtained directly from the producers, when sold direct to households e.g. electricity. For a few products, administrative sources are used where these are comprehensive e.g. purchases of tobacco are estimated from excise tax records. For products covered by more than one data source, the most reliable is used with the other source(s) acting as a check. Commodity flow techniques are also utilised, but only to verify the other sources. Constant price values for the majority of products are obtained by deflation with specific consumer price indices, but volume data are used for products for which it is available, e.g. tobacco.

Expenditure by central government is available quarterly. Since, only data on wages and salaries are collected quarterly for local government, purchases are interpolated. Total purchases are deflated using specially constructed price indices; wages and salaries at constant prices are based on changes in employment or movements in pay rates.

The largest component of the gross fixed capital formation estimates is collected via the Quarterly Acquisition and Disposals of Capital Assets Survey (QCAS) formally known as the Quarterly Survey of Capital Expenditure. This survey collects data on the acquisition and disposal of capital assets from the manufacturing, other production, construction, distribution and other services sectors. Other key sources for GFCF include data returned by local and central government and public corporations, data on construction, data on new dwellings and improvements to dwellings, and artistic originals. GFCF by local and central government, investment in new dwellings and the costs associated with the transfer of non-produced assets (primarily costs associated with the transfer of land and existing buildings) is included in total GFCF while the acquisition and disposal of land and existing buildings, including dwellings, is excluded. Data for Research and Development is also included and this is sourced via local and central government, the private sector information is sourced via the Business Enterprise Research and Development. The results from the quarterly surveys of public and private corporations are benchmarked to the more comprehensive annual surveys. Components of the producer prices index are used to deflate the industrial breakdown of the figures.

The Quarterly Stocks Survey collects data on inventories for the production, construction and distribution industries; data for agriculture are obtained from the relevant government ministry. The methodology used to adjust the survey data for holding gains involves the derivation of constant price data.

Acquisitions less disposals of valuables is derived as imports, less exports, of such goods, plus antique dealers'

margins. The non-monetary gold data is obtained from Her Majesty's Revenues and Customs who supply imports and exports of Gold data values. Chain volume price values are obtained using Monthly Gross Domestic Product implied deflators. Valuables are non-financial goods that are not used primarily for production or consumption, do not deteriorate (physically) over time under normal conditions and that are acquired and held primarily as stores of value. They encompass precious stones and metals (such as diamonds, silver and non-monetary gold), antiques and art objects (such as paintings and sculptures) and other valuables (such as jewellery with precious stones and collectors items). These are recorded as acquisitions or disposals using the value of purchaser's prices paid for them or value sold for. Valuables are measured as acquisitions less disposals.

Holding Gains and Losses result from changes in the price of assets. They occur on all kinds of financial and non-financial assets and liabilities. They accrue to the owners of the assets and liabilities purely as result of holding the assets or liabilities over time, without transforming them in any way. They are measured on the basis of current market prices and are also known as nominal holding gains and losses.

Non European Union (EU) data on imports and exports of goods is obtained via the Extrastat customs recording system. Trade with the rest of the European Union is obtained from the Intrastat survey of importers/exporters. Both systems relate, broadly, to goods crossing the UK boundary, with imports valued cost, insurance and freight (cif) and exports valued free on board (fob). Various adjustments are made to the data to make it conform to national accounts' concepts. One of the main adjustments is made to exclude those goods where there is no change of ownership, for example, goods sent abroad processing or repair. Goods not identified in the customs source data but subject to a change of ownership, must be included. For example, ships and other goods purchased in international waters or goods that do not physically cross international borders. Another major adjustment is to convert imports to a free on board (fob) valuation by subtracting an estimate of the insurance and freight costs between the border of the exporting country and the UK. Deflation is applied to the monthly values at the most detailed breakdown possible, taking account of the accuracy of the data. Increasingly the deflators used are specifically collected for imports and exports. Where these are not available, domestic producer price indices are used, but adjusted for factors such as exchange rate movements.

Data for non-financial corporations are principally collected by a quarterly International Trade in Services survey, supplemented by special external surveys for shipping and airlines. The Bank of England (BoE) provides data for financial activities and details for government activities are supplied by the ministries concerned. Travel information is obtained from the IPS. Most of the data are collected quarterly, but in a few cases they have to be interpolated and extrapolated from annual values. Most of the services are deflated using the components of the consumer price index, domestic output deflators, or more specific prices if available, e.g. freight rates. Information is also used on prices in other countries, adjusted for movements in exchange rates.

Income Approach

The data on the numbers in employment and their average earnings are used as indicators to interpolate and extrapolate the annual figures. HMRC annual data are extended using data on numbers in employment from the Labour Force Survey and Workforce Jobs and average earnings collected by the Average Weekly Earnings survey.

For operating surplus, the Quarterly Profits Inquiry provides estimates for private non-financial corporations. Data for financial corporations are obtained from financial surveys and the BoE. The results from the quarterly surveys are benchmarked to the more comprehensive annual values.

HMRC annual data on mixed income are extended using numbers in self-employment collected by the Labour Force Survey and average earnings collected by the Average Weekly Earnings survey. The number of self-employed is used to construct a value series, which is benchmarked to the annual figures. The average earnings used in this calculation are extrapolated forward from annual values in line with growth in earnings of employees.

For taxes less subsidies on production, comprehensive cash values are obtained from government administrative

records. The cash values are converted to an accruals basis using the methodology for taxes and subsidies on products (see production approach).

Production Approach

In general, value added figures are not collected quarterly and neither are they derived using annual ratios. The volume measure is obtained by aggregating indices for 112 separate industries using base year GVA weights derived from the supply and use table.

Agriculture, hunting and forestry - Comprehensive quarterly data on output and intermediate consumption for agriculture are available from the relevant ministry. The output figures incorporate work in progress on livestock and growing crops. Quarterly data are not available for forestry, but annual current price values are, as are data on woodland production and woodland maintained, restocking and new planting. The volume index for agriculture is based on value added, obtained by double deflation. For forestry, the quarterly indicator is interpolated and extrapolated from the annual data.

Fishing - Quarterly data are collected on the quantity landed for each species and are based on weighted indices.

Production industries - A monthly Index of Production (IoP) is available for 55 detailed industry breakdowns (usually at the 2 or 3 digit level). For industries with a homogeneous product, e.g. oil, the IoP is based on movements in physical quantities. For the rest, it is obtained by deflating sales, by appropriate components of the producer price index, also collected monthly.

Double deflation is used for the electricity industry because of quarterly variations in the proportion of output charged at different prices, and changes in the fuels used in its generation. Every other industry is based on the appropriate component of the index of production.

Construction - Output is based on monthly surveys of work done, with appropriate price deflators. The current price output figures are deflated by specific price indices for construction activity.

Distribution - Sales data are obtained from monthly surveys. Volume indicators are mainly obtained by deflating sales by appropriate producer or retail price indices.

Transport, storage and communication - Quantity data are collected from the providers of rail transport (though with only a limited breakdown) and postal services. For the other components only the value of sales is collected, through monthly surveys. Rail transport uses passenger-km and tonne-km, but the breakdown by class of ticket and product transported is very limited. Other transport is based on sales deflated by sales index, where available, or the appropriate retail price index. Communications use a mixture of physical volume indicators e.g. for postal services and deflated sales data.

Financial services - There is a wide range of monthly and quarterly surveys covering all types of financial institutions. Changes in volume are based on specific indicators for each activity e.g. employment, numbers of transactions, stocks of loans/deposits and insurance premiums. Adjustments are made for productivity and exchange rate movements, where appropriate. For FISIM the counterpart payment for the service is recorded under a notional industry rather than being allocated to customers.

Business services - For most of the wide range of component activities, sales figures are collected through monthly surveys. However, for some industries only employment numbers are available, but the number of such cases are being reduced. Household expenditure data is used in a few isolated cases. Where data on sales are collected, they are deflated using an appropriate sales price index or changes in rates of pay. When employment numbers still have to be used, an adjustment is made for changes in productivity. For services of owner-occupied dwellings, movements in the housing stock are used, with an adjustment for changes in quality.

Public administration - For social security, the volume of output from Government Expenditure is used to represent changes in volume. Changes in employment, or deflation of wages and salaries, are used for the other activities.

No adjustments are made for changes in productivity.

Education, health and social work - A range of quality adjusted volume indicators are now collected for non-market activities e.g. number of pupil years for education, special cost-weighted indices for health. For market activities a mixture of sales and employment data are available.

Other community, social and personal service activities - For non-market, and some market, activities only employment is available. Sales are collected from surveys of the other market activities. Where employment is used, productivity adjustments are incorporated, but only for market activities. Sales for the other market activities are deflated using appropriate price indices, or the deflated household consumption for the activity is used directly.

Taxes less subsidies on products - Complete data are available quarterly, on a cash basis, from government administrative records. For public corporations, subsidies are also obtained from their accounts, which will more closely conform to an accruals basis. The collected cash data are converted to an accruals basis. For certain taxes, e.g. VAT, the precise rules about their collection allow receipts to be allocated back to the period to which they relate. In other cases, all that is possible is to lag the receipts by one month. Accrued subsidies to public corporations are obtained from their accounts. For other subsidies it is only possible to spread the annual cash amount uniformly over the quarters. Constant price data for each tax and subsidy are obtained by applying the base year rate to the quantity data for the relevant product in the period in question.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Expenditures of the gross domestic product													
Final consumption expenditure	1339456.0	1375626.0	1414461.0	1460439.0	1512859.0	1568181.0	1608096.0	1674937.0	1721680.0	1784112.0	1843401.0	1766495.0	
Household final consumption expenditure	956293.0	984357.0	1021129.0	1058472.0	1109534.0	1153351.0	1187215.0	1248091.0	1287278.0	1335216.0	1367861.0	1231580.0	
NPISHs final consumption expenditure	41431.0	43694.0	44467.0	45519.0	44228.0	44631.0	46231.0	44859.0	47118.0	50475.0	52416.0	53137.0	
General government final consumption expenditure	341732.0	347575.0	348865.0	356448.0	359097.0	370199.0	374650.0	381987.0	387284.0	398421.0	423124.0	481778.0	
Individual consumption expenditure	212513.0	217810.0	219556.0	224666.0	229372.0	238431.0	241808.0	248411.0	252906.0	259735.0	274437.0	322474.0	
Collective consumption expenditure	129219.0	129765.0	129309.0	131782.0	129725.0	131768.0	132842.0	133576.0	134378.0	138686.0	148687.0	159304.0	
Gross capital formation	233928.0	261524.0	261517.0	272521.0	292483.0	323760.0	339817.0	355888.0	376966.0	383167.0	405003.0	358282.0	
Gross fixed capital formation	248842.0	256606.0	258901.0	268984.0	284080.0	309788.0	330807.0	353218.0	372333.0	381249.0	399508.0	370986.0	
Changes in inventories	-17999.0	3525.0	2657.0	4020.0	3509.0	14164.0	9357.0	2772.0	3478.0	-756.0	5961.0	-7277.0	
Acquisitions less disposals of valuables	3085.0	1393.0	-41.0	-483.0	4894.0	-192.0	-347.0	-102.0	1155.0	2674.0	-466.0	-5427.0	
Exports of goods and services	408751.0	453703.0	509890.0	513317.0	531790.0	525324.0	523366.0	563248.0	622868.0	661601.0	689274.0	577988.0	
Exports of goods	227673.0	266268.0	301797.0	298402.0	299910.0	289053.0	281689.0	297555.0	336208.0	351132.0	372954.0	310886.0	
Exports of services	181078.0	187435.0	208093.0	214915.0	231880.0	236271.0	241677.0	265693.0	286660.0	310469.0	316320.0	267102.0	
Less: Imports of goods and services	433622.0	484826.0	525727.0	534507.0	556796.0	554257.0	551638.0	599361.0	652757.0	687088.0	716744.0	585545.0	
Imports of goods	312733.0	361647.0	399057.0	404827.0	418906.0	410005.0	397811.0	430387.0	471593.0	487975.0	503757.0	425842.0	
Imports of services	120889.0	123179.0	126670.0	129680.0	137890.0	144252.0	153827.0	168974.0	181164.0	199113.0	212987.0	159703.0	
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	...	-3147.0
Equals: GROSS DOMESTIC PRODUCT	1548513.0	1606027.0	1660141.0	1711770.0	1780336.0	1863008.0	1919641.0	1994712.0	2068757.0	2141792.0	2217787.0	2112039.0	

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2018											
Expenditures of the gross domestic product												
Final consumption expenditure	1543100.0	1559093.0	1561712.0	1584557.0	1614258.0	1650768.0	1695692.0	1743923.0	1762091.0	1784112.0	1815326.0	1635523.0
Household final consumption expenditure	1127428.0	1139422.0	1137899.0	1157971.0	1192501.0	1222479.0	1258941.0	1305040.0	1318430.0	1335216.0	1349709.0	1206481.0
NPISHs final consumption expenditure	47256.0	48784.0	49090.0	49401.0	46703.0	45742.0	47447.0	45888.0	47785.0	50475.0	51227.0	41421.0
General government final consumption expenditure	367812.0	370367.0	373938.0	376509.0	374707.0	382258.0	389085.0	393019.0	395894.0	398421.0	414390.0	387621.0
Individual consumption expenditure	221116.0	225829.0	229602.0	232598.0	236019.0	242816.0	248954.0	253942.0	258428.0	259735.0	267954.0	237085.0
Collective consumption expenditure	147749.0	145281.0	144961.0	144439.0	138948.0	139622.0	140242.0	139127.0	137466.0	138686.0	146436.0	150536.0
Gross capital formation	265481.0	298143.0	290520.0	301688.0	326157.0	364232.0	382949.0	377033.0	379867.0	383167.0	386307.0	336163.0
Gross fixed capital formation	288464.0	300231.0	297152.0	302815.0	314073.0	335949.0	353830.0	369569.0	379787.0	381249.0	387094.0	353118.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	499635.0	528730.0	566927.0	570563.0	575443.0	576799.0	592946.0	609198.0	642143.0	661601.0	679186.0	571830.0
Exports of goods	272325.0	300640.0	320362.0	318252.0	316319.0	317603.0	328990.0	328699.0	349810.0	351132.0	367348.0	316817.0
Exports of services	227469.0	227634.0	246226.0	252449.0	259734.0	259774.0	264548.0	280523.0	292507.0	310469.0	311838.0	255013.0
Less: Imports of goods and services	499233.0	538779.0	547572.0	558266.0	575444.0	594717.0	626901.0	651643.0	668897.0	687088.0	705872.0	580134.0
Imports of goods	362945.0	402505.0	409899.0	416292.0	429252.0	439041.0	456394.0	475888.0	486720.0	487975.0	498464.0	424552.0
Imports of services	135977.0	136267.0	137670.0	142068.0	146281.0	155930.0	170836.0	176142.0	182463.0	199113.0	207408.0	155582.0
Equals: GROSS DOMESTIC PRODUCT	^a 1811672.0	1849247.0	1872838.0	1899627.0	1941155.0	1996725.0	2043909.0	2079113.0	2115296.0	2141792.0	2171152.0	1958591.0

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
GROSS DOMESTIC PRODUCT	1548513.0	1606027.0	1660141.0	1711770.0	1780336.0	1863008.0	1919641.0	1994712.0	2068757.0	2141792.0	2214362.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	^a -11541.0	1132.0	6595.0	-17781.0	-36343.0	-38011.0	-44288.0	-48429.0	-25612.0	-27878.0	-37313.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	^b 180613.0	178707.0	204892.0	174913.0	161340.0	145829.0	135507.0	138171.0	187481.0	218393.0	207497.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	^c 192154.0	177575.0	198297.0	192694.0	197683.0	183840.0	179795.0	186600.0	213093.0	246271.0	244810.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Equals: GROSS NATIONAL INCOME	1536972.0	1607159.0	1666736.0	1693989.0	1743993.0	1824997.0	1875353.0	1946283.0	2043145.0	2113914.0	2177049.0	
Plus: Current transfers - from and to the rest of the world, net	-15192.0	-19947.0	-20822.0	-20897.0	-25740.0	-23944.0	-23875.0	-23848.0	-22462.0	-25488.0	-27495.0	
Plus: Current transfers - from the rest of the world	12114.0	13211.0	11923.0	14362.0	17494.0	16188.0	16341.0	16996.0	17708.0	18579.0	18040.0	
Less: Current transfers - to the rest of the world	27306.0	33158.0	32745.0	35259.0	43234.0	40132.0	40216.0	40844.0	40170.0	44067.0	45535.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	1521780.0	1587212.0	1645914.0	1673092.0	1718253.0	1801053.0	1851478.0	1922435.0	2020683.0	2088426.0	2149554.0	
Less: Final consumption expenditure / Actual final consumption	1339456.0	1375626.0	1414461.0	1460439.0	1512859.0	1568181.0	1608096.0	1674937.0	1721680.0	1784112.0	1839998.0	
Equals: SAVING, GROSS	182324.0	211586.0	231457.0	212650.0	205393.0	232872.0	243382.0	247498.0	299003.0	304314.0	309556.0	
Plus: Capital transfers - from and to the rest of the world, net	-130.0	-778.0	-960.0	-950.0	-1400.0	-1627.0	-1551.0	-1182.0	-1245.0	-2372.0	-759.0	
Plus: Capital transfers - from the rest of the world	855.0	1197.0	1022.0	729.0	917.0	1621.0	915.0	759.0	757.0	1179.0	1322.0	
Less: Capital transfers - to the rest of the world	985.0	1975.0	1982.0	1679.0	2317.0	3248.0	2466.0	1941.0	2002.0	3551.0	2081.0	
Less: Gross capital formation	233928.0	261524.0	261517.0	272521.0	292483.0	323760.0	339817.0	355888.0	376966.0	383167.0	404866.0	
Less: Acquisitions less disposals of non-produced non-financial assets	-373.0	-53.0	-196.0	-361.0	-219.0	300.0	209.0	189.0	321.0	850.0	32.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-51361.0	-50663.0	-30824.0	-60460.0	-88271.0	-92815.0	-98195.0	-109761.0	-79529.0	-82075.0	-96101.0	
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	233399.0	234825.0	241971.0	250247.0	257408.0	265638.0	274744.0	287314.0	302915.0	315534.0	327897.0	
Equals: NET NATIONAL INCOME	1303573.0	1372334.0	1424765.0	1443742.0	1486585.0	1559359.0	1600609.0	1658969.0	1740230.0	1798380.0	1849152.0	
Equals: NET NATIONAL DISPOSABLE INCOME	1288381.0	1352387.0	1403943.0	1422845.0	1460845.0	1535415.0	1576734.0	1635121.0	1717768.0	1772892.0	1821657.0	
Equals: SAVING, NET	-51075.0	-23239.0	-10514.0	-37597.0	-52015.0	-32766.0	-31362.0	-39816.0	-3912.0	-11220.0	-18341.0	

^a Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

^b Refers to primary income receivable from the rest of the world.

^c Refers to primary income payable to the rest of the world.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	10650.0	9752.0	11571.0	11020.0	11478.0	14065.0	12429.0	11493.0	11867.0	12185.0	13047.0	12143.0
Manufacturing, mining and quarrying and other industrial activities	211783.0	222498.0	224760.0	231382.0	241777.0	243709.0	243754.0	243053.0	256285.0	264991.0	265663.0	242850.0
Manufacturing	142021.0	153002.0	156004.0	159755.0	169902.0	174944.0	179540.0	181999.0	188483.0	192150.0	192534.0	177172.0
Construction	81121.0	82516.0	85957.0	88557.0	95259.0	101826.0	109842.0	113052.0	119555.0	123199.0	129817.0	114429.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	245823.0	256328.0	257709.0	263534.0	272996.0	286811.0	294966.0	305592.0	321127.0	333048.0	346993.0	300606.0
Information and communication	88373.0	89754.0	94488.0	97214.0	98925.0	104110.0	107819.0	116629.0	121113.0	125518.0	137400.0	134101.0
Financial and insurance activities	119054.0	116481.0	118520.0	117262.0	121486.0	124752.0	116914.0	126297.0	126406.0	129267.0	125503.0	127004.0
Real estate activities	176244.0	173316.0	182519.0	199673.0	204413.0	220540.0	235644.0	248250.0	247920.0	257891.0	265538.0	267436.0

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Professional, scientific, technical, administrative and support service activities	155416.0	163990.0	168188.0	175060.0	190655.0	202822.0	216830.0	225377.0	237637.0	247523.0	258353.0	242053.0
Public administration and defence, education, human health and social work activities	275478.0	283669.0	288960.0	295645.0	297659.0	305579.0	313926.0	324683.0	335090.0	346121.0	365900.0	409889.0
Other service activities	45947.0	48173.0	49202.0	50318.0	54147.0	57019.0	59948.0	62940.0	67010.0	70504.0	72754.0	56266.0
Equals: VALUE ADDED, GROSS, at basic prices	1409889.0	1446477.0	1481874.0	1529665.0	1588795.0	1661233.0	1712072.0	1777366.0	1844010.0	1910247.0	1980968.0	1906777.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	138624.0	159550.0	178267.0	182105.0	191541.0	201775.0	207569.0	217346.0	224747.0	231545.0	237471.0	205262.0
Plus: Taxes on products	145110.0	166486.0	184561.0	189176.0	198309.0	209071.0	216096.0	226786.0	235643.0	243537.0	250553.0	222588.0
Less: Subsidies on products	6486.0	6936.0	6294.0	7071.0	6768.0	7296.0	8527.0	9440.0	10896.0	11992.0	13082.0	17326.0
Equals: GROSS DOMESTIC PRODUCT	1548513.0	1606027.0	1660141.0	1711770.0	1780336.0	1863008.0	1919641.0	1994712.0	2068757.0	2141792.0	2217787.0	2112039.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2018											
Industries												
Agriculture, forestry and fishing	10792.0	10744.0	12046.0	11021.0	11091.0	12602.0	12601.0	11849.0	12597.0	12185.0	12970.0	11671.0
Manufacturing, mining and quarrying and other industrial activities	251016.0	259876.0	259545.0	253303.0	250646.0	254352.0	255210.0	257946.0	262524.0	264992.0	262273.0	239199.0
Manufacturing	172943.0	180986.0	185053.0	182888.0	180916.0	186052.0	185149.0	185649.0	189967.0	192149.0	189102.0	169625.0
Construction	94662.0	102738.0	103751.0	96242.0	97790.0	107467.0	111581.0	116105.0	123166.0	123199.0	125647.0	107079.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	271231.0	274226.0	279896.0	282723.0	292324.0	303895.0	313520.0	319736.0	324999.0	333048.0	341199.0	287860.0
Information and communication	89480.0	93458.0	95740.0	98998.0	102763.0	103188.0	109551.0	115037.0	120053.0	125516.0	134969.0	126945.0
Financial and insurance activities	142625.0	133732.0	132278.0	135329.0	134682.0	131026.0	124766.0	130071.0	130397.0	129267.0	126141.0	120309.0
Real estate activities	215124.0	222247.0	225141.0	234568.0	242592.0	249543.0	258336.0	262324.0	259781.0	257891.0	259911.0	254795.0
Professional, scientific, technical, administrative and support service activities	154524.0	165253.0	175983.0	186947.0	200019.0	213083.0	224260.0	229341.0	237836.0	247523.0	253295.0	225638.0
Public administration and defence, education, human health and social work activities	325054.0	327941.0	327296.0	334926.0	339161.0	341244.0	343769.0	342292.0	344363.0	346121.0	353494.0	322501.0
Other service activities	60673.0	61189.0	63543.0	63997.0	64458.0	68625.0	70674.0	68852.0	69685.0	70506.0	70783.0	51982.0
Equals: VALUE ADDED, GROSS, at basic prices	1608176.0	1645847.0	1671039.0	1694891.0	1732920.0	1783227.0	1822556.0	1852573.0	1884900.0	1910247.0	1940682.0	1747979.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	205308.0	203962.0	201849.0	204786.0	208273.0	213540.0	221355.0	226545.0	230401.0	231545.0	231829.0	210612.0
Plus: Taxes on products	216294.0	215172.0	213051.0	215979.0	219659.0	224946.0	232866.0	238286.0	242216.0	243537.0	247546.0	231427.0
Less: Subsidies on products	11311.0	11583.0	11603.0	11496.0	11696.0	11575.0	11537.0	11758.0	11809.0	11992.0	15717.0	20815.0
Equals: GROSS DOMESTIC PRODUCT	^a 1811672.0	1849247.0	1872838.0	1899627.0	1941155.0	1996725.0	2043909.0	2079113.0	2115296.0	2141792.0	2171152.0	1958591.0

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2694644.0	2783311.0	2879425.0	2959580.0	3084875.0	3187665.0	3258296.0	3369420.0	3513338.0	3648466.0	3762082.0	...
Less: Intermediate consumption, at purchaser's prices	1284755.0	1336834.0	1397551.0	1429915.0	1496080.0	1526432.0	1546224.0	1592054.0	1669328.0	1738219.0	1784986.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1409889.0	1446477.0	1481874.0	1529665.0	1588795.0	1661233.0	1712072.0	1777366.0	1844010.0	1910247.0	1980968.0	1906777.0
Compensation of employees	789358.0	811467.0	827698.0	843093.0	880999.0	903674.0	929699.0	966821.0	1006970.0	1048244.0	1098576.0	1126956.0
Taxes on production and imports, less Subsidies	18353.0	23875.0	22103.0	23981.0	25635.0	26087.0	26114.0	24745.0	26551.0	27044.0	26439.0	...
Taxes on production and imports	24831.0	29163.0	27011.0	28677.0	29981.0	30763.0	31821.0	32260.0	34954.0	36593.0	37332.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	24831.0	29163.0	27011.0	28677.0	29981.0	30763.0	31821.0	32260.0	34954.0	36593.0	37332.0	...
Less: Subsidies	6478.0	5288.0	4908.0	4696.0	4346.0	4676.0	5707.0	7515.0	8403.0	9549.0	10893.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	6478.0	5288.0	4908.0	4696.0	4346.0	4676.0	5707.0	7515.0	8403.0	9549.0	10893.0	...
OPERATING SURPLUS, GROSS	602178.0	611135.0	632073.0	662591.0	682161.0	731472.0	756259.0	785800.0	810489.0	834959.0	853997.0	833963.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	233399.0	234825.0	241971.0	250247.0	257408.0	265638.0	274744.0	287314.0	302915.0	315534.0	327897.0	...
OPERATING SURPLUS, NET	368779.0	376310.0	390102.0	412344.0	424753.0	465834.0	481515.0	498486.0	507574.0	519425.0	526100.0	833963.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	233928.0	261524.0	261517.0	272521.0	292483.0	323760.0	339817.0	355888.0	376966.0	383167.0	405003.0	358282.0
Gross fixed capital formation	248842.0	256607.0	258902.0	268984.0	284080.0	309789.0	330808.0	353219.0	372333.0	381250.0	399508.0	370986.0
Changes in inventories	-17999.0	3525.0	2657.0	4020.0	3509.0	14164.0	9357.0	2772.0	3478.0	-756.0	5961.0	-7277.0
Acquisitions less disposals of valuables	3085.0	1393.0	-41.0	-483.0	4894.0	-192.0	-347.0	-102.0	1155.0	2674.0	-466.0	-5427.0
Employment (average, in 1000 persons)	29154.3	29226.9	29374.5	29694.3	30041.8	30752.5	31285.0	31745.3	32060.2	32443.0	32794.6	32636.4

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	24592.0	24511.0	28377.0	27710.0	29001.0	30782.0	30270.0	29805.0	31121.0	32770.0	...	...
Less: Intermediate consumption, at purchaser's prices	13942.0	14759.0	16806.0	16690.0	17523.0	16717.0	17841.0	18312.0	19254.0	20585.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10650.0	9752.0	11571.0	11020.0	11478.0	14065.0	12429.0	11493.0	11867.0	12185.0	...	...
Compensation of employees	3940.0	4056.0	4165.0	4266.0	4337.0	4198.0	4373.0	4398.0	4559.0	4597.0	...	...
Taxes on production and imports, less Subsidies	-3223.0	-2875.0	-2963.0	-2425.0	-2242.0	-2119.0	-1832.0	-2286.0	-1998.0	-2020.0

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
OPERATING SURPLUS, GROSS ^a	9933.0	8571.0	10369.0	9179.0	9383.0	11986.0	9888.0	9381.0	9306.0	9608.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2626.0	2589.0	2659.0	2738.0	2846.0	2909.0	3002.0	3132.0	3351.0	3487.0	...	...
OPERATING SURPLUS, NET ^b	7307.0	5982.0	7710.0	6441.0	6537.0	9077.0	6886.0	6249.0	5955.0	6121.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4855.0	4193.0	4682.0	4758.0	4678.0	4724.0	4412.0	4536.0	5089.0	5185.0	5167.0	...
Changes in inventories	-190.0	-406.0	624.0	-587.0	-106.0	1036.0	304.0	-1099.0	8.0	-169.0	443.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	390.0	416.7	410.7	410.1	374.5	436.5	398.7	396.3	416.3	405.2	399.7	401.2

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, pound sterling, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	22456.0	22288.0	25590.0	24764.0	25913.0	27597.0	26989.0	26784.0	27647.0	29214.0	...	...
Less: Intermediate consumption, at purchaser's prices	12838.0	13520.0	15235.0	15062.0	15644.0	14964.0	15969.0	16363.0	17059.0	18093.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9618.0	8768.0	10355.0	9702.0	10269.0	12633.0	11020.0	10421.0	10588.0	11121.0	...	...
Compensation of employees	3487.0	3582.0	3664.0	3750.0	3847.0	3674.0	3804.0	3789.0	3856.0	3936.0	...	...
Taxes on production and imports, less Subsidies	-3242.0	-2888.0	-2981.0	-2439.0	-2260.0	-2137.0	-1845.0	-2294.0	-2014.0	-2026.0	...	...
OPERATING SURPLUS, GROSS ^a	9373.0	8074.0	9672.0	8391.0	8682.0	11096.0	9061.0	8926.0	8746.0	9211.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2536.0	2500.0	2558.0	2630.0	2719.0	2769.0	2850.0	2970.0	3173.0	3294.0	...	...
OPERATING SURPLUS, NET ^b	6837.0	5574.0	7114.0	5761.0	5963.0	8327.0	6211.0	5956.0	5573.0	5917.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4669.0	4010.0	4469.0	4527.0	4510.0	4512.0	4188.0	4176.0	4869.0	4777.0	4809.0	...
Changes in inventories	-133.0	-362.0	659.0	-608.0	-85.0	1012.0	308.0	-1064.0	25.0	-137.0	444.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	358.0	387.7	380.1	379.3	341.4	401.5	366.9	361.3	383.4	368.4	360.2	361.1

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices	998.0	919.0	1206.0	1196.0	1215.0	1219.0	1358.0	1258.0	1481.0	1550.0	...	...
Less: Intermediate consumption, at purchaser's prices	489.0	525.0	675.0	564.0	650.0	628.0	533.0	722.0	841.0	1009.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	509.0	394.0	531.0	632.0	565.0	591.0	825.0	536.0	640.0	541.0	...	...
Compensation of employees	293.0	294.0	314.0	299.0	312.0	279.0	310.0	362.0	383.0	442.0	...	...
Taxes on production and imports, less Subsidies	7.0	1.0	4.0	2.0	2.0	2.0	-2.0	2.0	4.0	-3.0	...	...
OPERATING SURPLUS, GROSS ^a	209.0	99.0	213.0	331.0	251.0	310.0	517.0	174.0	253.0	102.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	50.0	49.0	57.0	60.0	73.0	76.0	83.0	85.0	94.0	101.0	...	...
OPERATING SURPLUS, NET ^b	159.0	50.0	156.0	271.0	178.0	234.0	434.0	89.0	159.0	1.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	149.0	100.0	114.0	82.0	73.0	94.0	153.0	136.0	73.0	220.0	166.0	...	
Changes in inventories	2.0	-12.0	1.0	-1.0	-8.0	-8.0	4.0	-7.0	-13.0	-13.0	6.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	20.0	17.2	19.7	20.9	20.4	21.6	18.9	19.0	19.8	20.1	20.5	24.9	

^a Includes Mixed Income, Gross.^b Includes Mixed Income, Net.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Fishing and aquaculture (03)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices	1138.0	1304.0	1581.0	1750.0	1873.0	1966.0	1923.0	1763.0	1993.0	2006.0	...	...
Less: Intermediate consumption, at purchaser's prices	615.0	714.0	896.0	1064.0	1229.0	1125.0	1339.0	1227.0	1354.0	1483.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	523.0	590.0	685.0	686.0	644.0	841.0	584.0	536.0	639.0	523.0	...	...
Compensation of employees	160.0	180.0	187.0	217.0	178.0	245.0	259.0	247.0	320.0	219.0	...	...
Taxes on production and imports, less Subsidies	12.0	12.0	14.0	12.0	16.0	16.0	15.0	8.0	12.0	9.0	...	...
OPERATING SURPLUS, GROSS ^a	351.0	398.0	484.0	457.0	450.0	580.0	310.0	281.0	307.0	295.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	40.0	40.0	44.0	48.0	54.0	64.0	69.0	77.0	84.0	92.0	...	...
OPERATING SURPLUS, NET ^b	311.0	358.0	440.0	409.0	396.0	516.0	241.0	204.0	223.0	203.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	37.0	83.0	100.0	150.0	95.0	118.0	71.0	224.0	146.0	188.0	191.0	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	-59.0	-32.0	-35.0	22.0	-13.0	32.0	-8.0	-28.0	-4.0	-19.0	-7.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	12.0	11.7	10.9	9.8	12.7	13.4	12.9	16.0	13.1	16.7	19.0	15.2
	^a Includes Mixed Income, Gross. ^b Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

	Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	36726.0	43105.0	47398.0	47164.0	46628.0	41692.0	34195.0	30280.0	34984.0	40666.0	...	...
Less: Intermediate consumption, at purchaser's prices	16214.0	17205.0	19676.0	21284.0	22285.0	21860.0	20961.0	17928.0	17854.0	19240.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	20512.0	25900.0	27722.0	25880.0	24343.0	19832.0	13234.0	12352.0	17130.0	21426.0	...	...
Compensation of employees	4358.0	4525.0	4841.0	5384.0	5498.0	5512.0	5503.0	4756.0	4431.0	4712.0	...	...
Taxes on production and imports, less Subsidies	138.0	127.0	100.0	119.0	161.0	157.0	132.0	149.0	130.0	131.0	...	...
OPERATING SURPLUS, GROSS	16016.0	21248.0	22781.0	20377.0	18684.0	14163.0	7599.0	7447.0	12569.0	16583.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8907.0	8536.0	8637.0	8918.0	9150.0	9313.0	9517.0	9803.0	10250.0	10287.0	...	...
OPERATING SURPLUS, NET	7109.0	12712.0	14144.0	11459.0	9534.0	4850.0	-1918.0	-2356.0	2319.0	6296.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6725.0	5906.0	8730.0	11727.0	12623.0	13817.0	12385.0	11621.0	5954.0	6748.0	10643.0	...
Changes in inventories	-329.0	-459.0	-473.0	229.0	126.0	1023.0	925.0	-1428.0	-359.0	-512.0	144.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	60.5	62.6	66.7	80.8	78.1	70.3	75.6	65.1	58.7	63.6	61.7	62.6
	^a Includes Mixed Income, Gross. ^b Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

	Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	407482.0	436467.0	460970.0	470280.0	479189.0	484149.0	478848.0	491934.0	516249.0	538446.0	...	...
Less: Intermediate consumption, at purchaser's prices	265461.0	283465.0	304967.0	310525.0	309287.0	309205.0	299308.0	309935.0	327766.0	346296.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	142021.0	153002.0	156004.0	159755.0	169902.0	174944.0	179540.0	181999.0	188483.0	192150.0	...	...
Compensation of employees	96396.0	99507.0	101894.0	103119.0	110037.0	110888.0	110869.0	112764.0	116575.0	121069.0

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	1974.0	1951.0	2007.0	1965.0	2100.0	2050.0	1724.0	1798.0	1294.0	1246.0
OPERATING SURPLUS, GROSS ^a	43651.0	51544.0	52102.0	54671.0	57765.0	62006.0	66947.0	67437.0	70614.0	69835.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	24415.0	23749.0	23738.0	23925.0	24505.0	24849.0	25817.0	27538.0	29285.0	29975.0	...	...
OPERATING SURPLUS, NET ^b	19236.0	27795.0	28364.0	30746.0	33260.0	37157.0	41130.0	39899.0	41329.0	39860.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	17193.0	16819.0	18267.0	20055.0	21450.0	23443.0	27499.0	28984.0	31650.0	32797.0	33103.0	...
Changes in inventories	-6313.0	1743.0	1182.0	166.0	695.0	2490.0	243.0	4869.0	-1586.0	1991.0	5321.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2535.2	2475.8	2464.3	2483.7	2465.9	2480.1	2503.6	2495.1	2532.3	2572.9	2540.9	2489.7

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	91225.0	99641.0	103521.0	111212.0	117348.0	117885.0	115358.0	114662.0	116796.0	120984.0	...	...
Less: Intermediate consumption, at purchaser's prices	61627.0	76348.0	83420.0	86284.0	90734.0	90773.0	86628.0	88689.0	89840.0	93895.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	29598.0	23293.0	20101.0	24928.0	26614.0	27112.0	28730.0	25973.0	26956.0	27089.0	...	...
Compensation of employees	6353.0	6540.0	7001.0	7076.0	7545.0	7269.0	7441.0	7172.0	7327.0	7466.0	...	...
Taxes on production and imports, less Subsidies	1053.0	1203.0	1269.0	1395.0	1432.0	1547.0	1746.0	1709.0	1843.0	1869.0	...	...
OPERATING SURPLUS, GROSS ^a	22192.0	15550.0	11831.0	16457.0	17637.0	18296.0	19543.0	17092.0	17786.0	17754.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5118.0	5321.0	5566.0	5865.0	6213.0	6468.0	6797.0	7173.0	7653.0	7813.0	...	...
OPERATING SURPLUS, NET ^b	17074.0	10229.0	6265.0	10592.0	11424.0	11828.0	12746.0	9919.0	10133.0	9941.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7766.0	7687.0	7644.0	9134.0	10193.0	10208.0	12290.0	12847.0	13809.0	10147.0	9577.0	...
Changes in inventories	1742.0	-1777.0	-205.0	375.0	362.0	343.0	1471.0	-1030.0	595.0	-2078.0	534.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	118.3	127.1	130.8	128.9	131.8	131.0	136.1	137.5	138.2	146.4	141.4	143.7

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices	36746.0	37466.0	38331.0	38245.0	39781.0	40456.0	40646.0	42074.0	43625.0	45032.0	...	...
Less: Intermediate consumption, at purchaser's prices	17094.0	17163.0	17398.0	17426.0	18863.0	18635.0	18396.0	19345.0	19909.0	20706.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	19652.0	20303.0	20933.0	20819.0	20918.0	21821.0	22250.0	22729.0	23716.0	24326.0	...	...
Compensation of employees	6361.0	6675.0	6833.0	6666.0	6936.0	7225.0	7309.0	7605.0	8437.0	8711.0	...	...
Taxes on production and imports, less Subsidies	603.0	603.0	614.0	749.0	869.0	863.0	947.0	913.0	889.0	927.0	...	...
OPERATING SURPLUS, GROSS ^a	12688.0	13025.0	13486.0	13404.0	13113.0	13733.0	13994.0	14211.0	14390.0	14688.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4518.0	4623.0	4893.0	5211.0	5496.0	5747.0	5968.0	6227.0	6668.0	6997.0	...	...
OPERATING SURPLUS, NET ^b	8170.0	8402.0	8593.0	8193.0	7617.0	7986.0	8026.0	7984.0	7722.0	7691.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6764.0	5842.0	5120.0	5823.0	6490.0	6235.0	6964.0	7936.0	8583.0	9604.0	10258.0	...	
Changes in inventories	31.0	173.0	135.0	-13.0	-144.0	-30.0	-139.0	6.0	27.0	-8.0	248.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	138.0	145.1	157.5	164.0	162.9	162.5	165.2	169.1	181.1	190.7	188.4	179.2	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices	200717.0	206845.0	211793.0	219053.0	231735.0	251705.0	271843.0	284738.0	301972.0	315630.0	...	...
Less: Intermediate consumption, at purchaser's prices	119596.0	124329.0	125836.0	130496.0	136476.0	149879.0	162001.0	171686.0	182417.0	192431.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	81121.0	82516.0	85957.0	88557.0	95259.0	101826.0	109842.0	113052.0	119555.0	123199.0	...	...
Compensation of employees	41202.0	40349.0	41273.0	41056.0	43356.0	43702.0	46903.0	48522.0	51294.0	54151.0	...	...
Taxes on production and imports, less Subsidies	1024.0	1104.0	1174.0	1397.0	1203.0	1208.0	1458.0	1242.0	1262.0	1235.0	...	...
OPERATING SURPLUS, GROSS ^a	38895.0	41063.0	43510.0	46104.0	50700.0	56916.0	61481.0	63288.0	66999.0	67813.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3695.0	3660.0	3807.0	3983.0	4115.0	4247.0	4481.0	4776.0	5147.0	5624.0	...	...
OPERATING SURPLUS, NET ^b	35200.0	37403.0	39703.0	42121.0	46585.0	52669.0	57000.0	58512.0	61852.0	62189.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	17737.0	18455.0	19088.0	20914.0	19363.0	21943.0	23191.0	23417.0	25911.0	28993.0	32994.0	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	-6502.0	-2157.0	-36.0	1584.0	-15.0	2529.0	2126.0	2920.0	2123.0	840.0	1419.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2175.4	2059.3	2033.4	2015.9	2015.7	2083.1	2135.7	2217.6	2309.6	2312.8	2351.3	2256.2

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	265165.0	271728.0	272538.0	278302.0	293209.0	305235.0	316791.0	321494.0	337223.0	352956.0	...	...
Less: Intermediate consumption, at purchaser's prices	108901.0	110971.0	114025.0	116708.0	127530.0	129900.0	136781.0	137001.0	143385.0	153421.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	156264.0	160757.0	158513.0	161594.0	165679.0	175335.0	180010.0	184493.0	193838.0	199535.0	...	...
Compensation of employees	99795.0	102243.0	103652.0	105850.0	108687.0	111509.0	114695.0	119629.0	125803.0	129916.0	...	...
Taxes on production and imports, less Subsidies	7874.0	7988.0	8308.0	8568.0	9186.0	9335.0	9533.0	9718.0	10196.0	10690.0	...	...
OPERATING SURPLUS, GROSS	48595.0	50526.0	46553.0	47176.0	47806.0	54491.0	55782.0	55146.0	57839.0	58929.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13815.0	13751.0	14077.0	14549.0	14840.0	15288.0	15988.0	16886.0	18074.0	18967.0	...	...
OPERATING SURPLUS, NET	34780.0	36775.0	32476.0	32627.0	32966.0	39203.0	39794.0	38260.0	39765.0	39962.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12329.0	12548.0	14227.0	14422.0	14614.0	16835.0	17031.0	18494.0	18772.0	19596.0	19182.0	...
Changes in inventories	-6769.0	6596.0	1851.0	2331.0	1966.0	6198.0	3581.0	-544.0	1817.0	-8.0	3350.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4568.2	4576.6	4579.7	4619.0	4654.9	4684.4	4752.4	4745.8	4747.5	4791.8	4754.4	4746.0

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	129112.0	132791.0	138802.0	144160.0	150724.0	154250.0	157824.0	163200.0	167446.0	174878.0	...	...
Less: Intermediate consumption, at purchaser's prices	73419.0	73805.0	78804.0	83125.0	86600.0	88061.0	89909.0	92601.0	93976.0	97615.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	55693.0	58986.0	59998.0	61035.0	64124.0	66189.0	67915.0	70599.0	73470.0	77263.0	...	...
Compensation of employees	44516.0	45173.0	44937.0	45753.0	48383.0	48937.0	49826.0	52015.0	54439.0	56519.0

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	1104.0	1448.0	1545.0	1473.0	1601.0	1682.0	1793.0	1741.0	1833.0	2157.0
OPERATING SURPLUS, GROSS ^a	10073.0	12365.0	13516.0	13806.0	14136.0	15570.0	16296.0	16843.0	17198.0	18587.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14596.0	14831.0	15359.0	15791.0	16195.0	16834.0	17586.0	18290.0	19138.0	19784.0	...	...
OPERATING SURPLUS, NET ^b	-4523.0	-2466.0	-1843.0	-1985.0	-2059.0	-1264.0	-1290.0	-1447.0	-1940.0	-1197.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	17512.0	20856.0	13718.0	14012.0	16876.0	20323.0	21624.0	23331.0	24032.0	19338.0	22466.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1407.2	1368.8	1359.9	1376.1	1374.5	1380.6	1443.0	1539.3	1529.4	1552.0	1625.2	1597.7

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	70381.0	72326.0	76451.0	79073.0	83396.0	87398.0	89581.0	94942.0	100251.0	102818.0	...	...
Less: Intermediate consumption, at purchaser's prices	36515.0	35741.0	37253.0	38168.0	40203.0	42111.0	42540.0	44442.0	46432.0	46568.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	33866.0	36585.0	39198.0	40905.0	43193.0	45287.0	47041.0	50500.0	53819.0	56250.0	...	...
Compensation of employees	23396.0	24905.0	26916.0	28232.0	30210.0	31637.0	32939.0	35175.0	37662.0	40008.0	...	...
Taxes on production and imports, less Subsidies	2068.0	2068.0	2134.0	2504.0	2465.0	2581.0	2682.0	2805.0	3120.0	3339.0	...	...
OPERATING SURPLUS, GROSS ^a	8402.0	9612.0	10148.0	10169.0	10518.0	11069.0	11420.0	12520.0	13037.0	12903.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3945.0	3785.0	3779.0	3879.0	3951.0	4117.0	4292.0	4561.0	4904.0	5160.0	...	...
OPERATING SURPLUS, NET ^b	4457.0	5827.0	6369.0	6290.0	6567.0	6952.0	7128.0	7959.0	8133.0	7743.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2770.0	2543.0	2640.0	2843.0	2956.0	4303.0	4723.0	5569.0	5608.0	5443.0	4637.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1773.4	1776.3	1797.7	1849.9	1889.8	1965.0	2035.7	2111.6	2159.5	2184.7	2245.2	2189.5

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices	152879.0	158045.0	162802.0	166899.0	172679.0	180059.0	187298.0	196468.0	211158.0	221451.0	...	...
Less: Intermediate consumption, at purchaser's prices	64506.0	68291.0	68314.0	69685.0	73754.0	75949.0	79479.0	79839.0	90045.0	95933.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	88373.0	89754.0	94488.0	97214.0	98925.0	104110.0	107819.0	116629.0	121113.0	125518.0	...	...
Compensation of employees	51961.0	52351.0	56965.0	58251.0	59908.0	62174.0	65099.0	69282.0	72724.0	75973.0	...	...
Taxes on production and imports, less Subsidies	699.0	694.0	645.0	641.0	789.0	705.0	240.0	-28.0	-200.0	-291.0	...	...
OPERATING SURPLUS, GROSS ^a	35713.0	36709.0	36878.0	38322.0	38228.0	41231.0	42480.0	47375.0	48589.0	49836.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	18584.0	18905.0	19211.0	19309.0	19042.0	19174.0	20247.0	21590.0	23411.0	24196.0	...	...
OPERATING SURPLUS, NET ^b	17129.0	17804.0	17667.0	19013.0	19186.0	22057.0	22233.0	25785.0	25178.0	25640.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	16656.0	17958.0	18451.0	18750.0	20005.0	20330.0	21817.0	25844.0	27456.0	27153.0	26897.0	...	
Changes in inventories	444.0	101.0	-765.0	-23.0	141.0	451.0	214.0	268.0	251.0	383.0	79.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1122.8	1118.4	1171.3	1179.9	1215.8	1279.0	1310.1	1318.1	1384.3	1385.7	1392.5	1400.6	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices	243563.0	234856.0	250012.0	246504.0	259922.0	262996.0	256347.0	276972.0	281077.0	283856.0	...	...
Less: Intermediate consumption, at purchaser's prices	124509.0	118375.0	131491.0	129242.0	138436.0	138244.0	139433.0	150675.0	154671.0	154589.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	119054.0	116481.0	118520.0	117262.0	121486.0	124752.0	116914.0	126297.0	126406.0	129267.0	...	...
Compensation of employees	61265.0	63450.0	60827.0	58744.0	62361.0	63800.0	65704.0	68452.0	69630.0	71152.0	...	...
Taxes on production and imports, less Subsidies	2261.0	6256.0	2812.0	2920.0	3033.0	3103.0	3153.0	3203.0	3260.0	3345.0	...	...
OPERATING SURPLUS, GROSS ^a	55528.0	46775.0	54882.0	55598.0	56092.0	57849.0	48057.0	54642.0	53516.0	54770.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8984.0	8845.0	9078.0	9497.0	9779.0	9942.0	10254.0	10833.0	11578.0	12162.0	...	...
OPERATING SURPLUS, NET ^b	46544.0	37930.0	45804.0	46101.0	46313.0	47907.0	37803.0	43809.0	41938.0	42608.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6620.0	6917.0	8874.0	9940.0	8790.0	9541.0	10471.0	10968.0	11672.0	11648.0	11792.0	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1097.4	1057.2	1077.2	1087.1	1067.0	1063.8	1050.8	1053.2	1039.1	1055.0	1064.9	1088.8
	^a Includes Mixed Income, Gross. ^b Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

	Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices	236890.0	242794.0	249565.0	264560.0	276243.0	288617.0	302928.0	316740.0	320125.0	323348.0	...	...
Less: Intermediate consumption, at purchaser's prices	60646.0	69478.0	67046.0	64887.0	71830.0	68077.0	67284.0	68490.0	72205.0	65457.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	176244.0	173316.0	182519.0	199673.0	204413.0	220540.0	235644.0	248250.0	247920.0	257891.0	...	...
Compensation of employees	11088.0	10523.0	11261.0	11868.0	12550.0	12907.0	13827.0	14282.0	14837.0	16356.0	...	...
Taxes on production and imports, less Subsidies	-795.0	-245.0	349.0	387.0	581.0	379.0	177.0	-94.0	-351.0	-541.0	...	...
OPERATING SURPLUS, GROSS	^a 165951.0	163039.0	170907.0	187418.0	191285.0	207254.0	221638.0	234064.0	233434.0	242076.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	61092.0	62017.0	64067.0	66987.0	69544.0	72474.0	73803.0	76066.0	79117.0	83270.0	...	...
OPERATING SURPLUS, NET	^b 104859.0	101022.0	106840.0	120431.0	121741.0	134780.0	147835.0	157998.0	154317.0	158806.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	67806.0	70819.0	70227.0	71788.0	79015.0	87002.0	91401.0	97929.0	106858.0	115343.0	118311.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	426.8	434.2	428.2	450.3	482.3	493.0	512.1	504.0	516.2	536.2	552.4	602.1	
	^a Includes Mixed Income, Gross. ^b Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

	Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices	164738.0	172236.0	176466.0	181098.0	193695.0	203970.0	217291.0	226418.0	243405.0	255184.0	...	...
Less: Intermediate consumption, at purchaser's prices	66341.0	67979.0	70602.0	72663.0	77527.0	81785.0	87074.0	91486.0	102115.0	108379.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	98397.0	104257.0	105864.0	108435.0	116168.0	122185.0	130217.0	134932.0	141290.0	146805.0	...	...
Compensation of employees	59123.0	61817.0	63432.0	65656.0	72347.0	75560.0	78998.0	82874.0	88103.0	92627.0	

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	1312.0	1335.0	1702.0	1523.0	1762.0	1639.0	1487.0	1225.0	1843.0	1475.0
OPERATING SURPLUS, GROSS ^a	37962.0	41105.0	40730.0	41256.0	42059.0	44986.0	49732.0	50833.0	51344.0	52703.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9945.0	10334.0	11205.0	11740.0	12137.0	12484.0	13016.0	13801.0	14429.0	14703.0	...	...
OPERATING SURPLUS, NET ^b	28017.0	30771.0	29525.0	29516.0	29922.0	32502.0	36716.0	37032.0	36915.0	38000.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10837.0	12306.0	15652.0	13443.0	13260.0	12938.0	14708.0	15351.0	14332.0	14415.0	16534.0	...
Changes in inventories	-83.0	-229.0	518.0	71.0	530.0	166.0	886.0	-905.0	890.0	-957.0	-7.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2095.6	2118.8	2117.8	2183.8	2276.7	2413.5	2505.5	2625.9	2593.0	2642.9	2767.6	2775.7

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	107019.0	112117.0	118424.0	125606.0	136829.0	144051.0	152467.0	157760.0	168708.0	176763.0	...	...
Less: Intermediate consumption, at purchaser's prices	50000.0	52384.0	56100.0	58981.0	62342.0	63414.0	65854.0	67315.0	72361.0	76045.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	57019.0	59733.0	62324.0	66625.0	74487.0	80637.0	86613.0	90445.0	96347.0	100718.0	...	...
Compensation of employees	37207.0	38118.0	40412.0	43140.0	48798.0	52219.0	54689.0	56584.0	59276.0	61932.0	...	...
Taxes on production and imports, less Subsidies	807.0	739.0	817.0	1025.0	859.0	1089.0	1027.0	887.0	1280.0	1207.0	...	...
OPERATING SURPLUS, GROSS ^a	19005.0	20876.0	21095.0	22460.0	24830.0	27329.0	30897.0	32974.0	35791.0	37579.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8527.0	8274.0	8217.0	8074.0	7850.0	7725.0	8119.0	8754.0	9683.0	10813.0	...	...
OPERATING SURPLUS, NET ^b	10478.0	12602.0	12878.0	14386.0	16980.0	19604.0	22778.0	24220.0	26108.0	26766.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4753.0	5523.0	6026.0	6768.0	6950.0	8822.0	10960.0	13433.0	14409.0	15590.0	14637.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2150.1	2190.6	2270.3	2381.0	2406.0	2535.8	2623.0	2672.0	2715.8	2745.4	2747.9	2639.7

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices	151476.0	150404.0	149136.0	149119.0	148044.0	149541.0	151031.0	153839.0	158172.0	164041.0	...	...
Less: Intermediate consumption, at purchaser's prices	70791.0	68348.0	67588.0	66928.0	66138.0	67776.0	67611.0	66597.0	67613.0	70193.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	80685.0	82056.0	81548.0	82191.0	81906.0	81765.0	83420.0	87242.0	90559.0	93848.0	...	...
Compensation of employees	60099.0	61094.0	59692.0	59225.0	58173.0	57025.0	58088.0	60967.0	63299.0	66024.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	20586.0	20962.0	21856.0	22969.0	23737.0	24740.0	25332.0	26275.0	27260.0	27824.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	20307.0	20681.0	21585.0	22692.0	23458.0	24455.0	25057.0	25997.0	26955.0	27494.0	...	...
OPERATING SURPLUS, NET	279.0	281.0	271.0	277.0	279.0	285.0	275.0	278.0	305.0	330.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	11677.0	13408.0	13138.0	11856.0	12160.0	12799.0	12441.0	12657.0	13271.0	13466.0	15944.0	...	
Changes in inventories	-30.0	-60.0	-174.0	-113.0	-46.0	-42.0	-254.0	-285.0	-288.0	-242.0	-275.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1616.5	1614.0	1534.9	1465.5	1452.8	1416.8	1373.7	1357.1	1354.9	1375.1	1395.1	1454.2	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Education (P)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices	131875.0	135689.0	136653.0	140034.0	142398.0	148579.0	149390.0	147706.0	150509.0	154634.0	...	...
Less: Intermediate consumption, at purchaser's prices	40512.0	42196.0	41437.0	42697.0	43762.0	45506.0	45105.0	43339.0	44577.0	46139.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	91363.0	93493.0	95216.0	97337.0	98636.0	103073.0	104285.0	104367.0	105932.0	108495.0	...	...
Compensation of employees	76032.0	77941.0	78908.0	79920.0	80294.0	83407.0	83647.0	83375.0	83537.0	84413.0	...	...
Taxes on production and imports, less Subsidies	225.0	278.0	287.0	327.0	363.0	435.0	419.0	387.0	514.0	597.0	...	...
OPERATING SURPLUS, GROSS ^a	15106.0	15274.0	16021.0	17090.0	17979.0	19231.0	20219.0	20605.0	21881.0	23485.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12593.0	12917.0	13727.0	14553.0	15484.0	16347.0	16972.0	17424.0	18029.0	18973.0	...	...
OPERATING SURPLUS, NET ^b	2513.0	2357.0	2294.0	2537.0	2495.0	2884.0	3247.0	3181.0	3852.0	4512.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	21842.0	21882.0	21450.0	22056.0	23149.0	24573.0	25594.0	26116.0	29002.0	29434.0	30614.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2454.1	2488.7	2497.9	2521.3	2550.2	2589.0	2651.7	2673.4	2626.9	2668.8	2668.1	2687.1
	^a Includes Mixed Income, Gross. ^b Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices	165868.0	171881.0	178284.0	186882.0	196652.0	205450.0	212080.0	221746.0	227325.0	238003.0	...	...
Less: Intermediate consumption, at purchaser's prices	62438.0	63761.0	66088.0	70765.0	79535.0	84709.0	85859.0	88672.0	88726.0	94225.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	103430.0	108120.0	112196.0	116117.0	117117.0	120741.0	126221.0	133074.0	138599.0	143778.0	...	...
Compensation of employees	79647.0	83958.0	86459.0	90007.0	90920.0	94394.0	97681.0	104009.0	108810.0	114125.0	...	...
Taxes on production and imports, less Subsidies	189.0	273.0	270.0	317.0	338.0	370.0	391.0	305.0	451.0	483.0	...	...
OPERATING SURPLUS, GROSS ^a	23594.0	23889.0	25467.0	25793.0	25859.0	25977.0	28149.0	28760.0	29338.0	29170.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7686.0	7888.0	8074.0	8115.0	8210.0	8453.0	8796.0	9195.0	9566.0	9835.0	...	...
OPERATING SURPLUS, NET ^b	15908.0	16001.0	17393.0	17678.0	17649.0	17524.0	19353.0	19565.0	19772.0	19335.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9734.0	7783.0	5820.0	5357.0	5214.0	5859.0	7050.0	7241.0	7883.0	8148.0	8261.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3486.0	3642.4	3689.7	3710.8	3808.6	3837.6	3865.9	3883.9	3947.5	3978.2	4024.6	4087.0	
	^a Includes Mixed Income, Gross. ^b Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices	37345.0	37914.0	38592.0	41391.0	43578.0	46281.0	47711.0	48969.0	51684.0	52911.0	...	...
Less: Intermediate consumption, at purchaser's prices	17754.0	17827.0	17075.0	19474.0	19473.0	20859.0	20540.0	21198.0	21941.0	22200.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	19591.0	20087.0	21517.0	21917.0	24105.0	25422.0	27171.0	27771.0	29743.0	30711.0	...	...
Compensation of employees	11588.0	12035.0	12523.0	13198.0	13889.0	13823.0	14122.0	15337.0	16075.0	16784.0	...	...
Taxes on production and imports, less Subsidies	541.0	561.0	611.0	563.0	642.0	577.0	584.0	686.0	676.0	606.0	

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
OPERATING SURPLUS, GROSS	7462.0	7491.0	8383.0	8156.0	9574.0	11022.0	12465.0	11748.0	12992.0	13321.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2729.0	2734.0	2821.0	2949.0	3100.0	3269.0	3424.0	3622.0	3883.0	4059.0	...	...
OPERATING SURPLUS, NET	4733.0	4757.0	5562.0	5207.0	6474.0	7753.0	9041.0	8126.0	9109.0	9262.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3884.0	3973.0	3897.0	4009.0	4323.0	4591.0	4507.0	5139.0	5824.0	6016.0	5971.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	731.9	740.5	746.9	773.3	776.9	816.3	847.4	852.2	882.9	905.3	922.5	887.9

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	38242.0	38963.0	37821.0	38720.0	39896.0	40450.0	42208.0	44712.0	46346.0	48297.0	...	...
Less: Intermediate consumption, at purchaser's prices	14489.0	14409.0	13625.0	13887.0	13782.0	12972.0	13620.0	14504.0	14241.0	14302.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	23753.0	24554.0	24196.0	24833.0	26114.0	27478.0	28588.0	30208.0	32105.0	33995.0	...	...
Compensation of employees	12428.0	12675.0	12218.0	12114.0	12842.0	13369.0	13797.0	14662.0	14990.0	15911.0	...	...
Taxes on production and imports, less Subsidies	499.0	367.0	422.0	533.0	493.0	486.0	453.0	385.0	509.0	589.0	...	...
OPERATING SURPLUS, GROSS	10826.0	11512.0	11556.0	12186.0	12779.0	13623.0	14338.0	15161.0	16606.0	17495.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1317.0	1386.0	1469.0	1472.0	1496.0	1543.0	1606.0	1648.0	1794.0	1935.0	...	...
OPERATING SURPLUS, NET	9509.0	10126.0	10087.0	10714.0	11283.0	12080.0	12732.0	13513.0	14812.0	15560.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1378.0	1188.0	1250.0	1327.0	1972.0	1499.0	1741.0	1801.0	2216.0	2181.0	2482.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	738.5	748.5	768.0	747.4	791.0	829.1	841.2	854.3	862.8	871.8	899.6	902.8

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices	2603.0	3532.0	3489.0	3568.0	3928.0	4119.0	4189.0	4961.0	5162.0	5798.0	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2603.0	3532.0	3489.0	3568.0	3928.0	4119.0	4189.0	4961.0	5162.0	5798.0	...	...
Compensation of employees	2603.0	3532.0	3489.0	3568.0	3928.0	4119.0	4189.0	4961.0	5162.0	5798.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	68.2	65.3	71.5	65.3	66.6	85.4	57.5	74.0	64.4	58.4	51.1	44.5	

Table 3.1 Government final consumption expenditure by function at current prices

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
General public services	14023.0	14114.0	15021.0	14838.0	13718.0	13944.0	13513.0	13873.0	14225.0	15285.0	16489.0		
Defence	36178.0	37167.0	38317.0	38619.0	37766.0	38409.0	39443.0	39549.0	40283.0	40439.0	43686.0		
Public order and safety	34137.0	34437.0	33255.0	33623.0	32972.0	32347.0	32148.0	31985.0	32917.0	33669.0	34522.0		
Economic affairs	21998.0	21340.0	19276.0	20942.0	22960.0	23129.0	23314.0	23609.0	24628.0	24971.0	28313.0		
Environment protection	9159.0	9669.0	9582.0	9509.0	9375.0	9892.0	9708.0	9845.0	9721.0	10043.0	10343.0		
Housing and community amenities	6809.0	6564.0	5937.0	3950.0	3450.0	3382.0	3382.0	3310.0	3329.0	3421.0	3758.0		
Health	113594.0	116523.0	119899.0	123567.0	127300.0	133732.0	136797.0	142669.0	144171.0	149844.0	160147.0		
Recreation, culture and religion	10598.0	10487.0	10658.0	11003.0	10086.0	10389.0	10256.0	10215.0	10165.0	9673.0	9788.0		
Education	62040.0	63413.0	62967.0	63409.0	64757.0	67189.0	67251.0	67731.0	68581.0	70053.0	74447.0		
Social protection	33861.0	34626.0	34854.0	37745.0	37803.0	38665.0	39698.0	40366.0	40683.0	42687.0	43513.0		
Equals: General government final consumption expenditure	342397.0	348340.0	349766.0	357205.0	360187.0	371078.0	375510.0	383152.0	388703.0	400085.0	425006.0		

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	79747.0	80952.0	86661.0	89215.0	92080.0	93329.0	91345.0	96721.0	101009.0	104927.0	107289.0	116361.0
Alcoholic beverages, tobacco and narcotics	37579.0	37332.0	41490.0	41119.0	42346.0	42121.0	40767.0	40424.0	42223.0	44350.0	43555.0	48300.0
Clothing and footwear	48610.0	49973.0	52472.0	54058.0	58334.0	59570.0	62345.0	64643.0	65923.0	67160.0	72235.0	62810.0
Housing, water, electricity, gas and other fuels	259114.0	265777.0	270766.0	286112.0	299107.0	306770.0	318687.0	332882.0	333737.0	340229.0	347789.0	352183.0
Furnishings, household equipment and routine maintenance of the house	41613.0	43696.0	44823.0	45659.0	46368.0	48580.0	51726.0	54301.0	59027.0	61016.0	59418.0	61880.0
Health	13349.0	14656.0	15244.0	16671.0	20013.0	20498.0	20852.0	22182.0	23742.0	24528.0	26756.0	24527.0
Transport	127134.0	133511.0	142203.0	146745.0	154128.0	159589.0	159132.0	166472.0	171126.0	182917.0	186737.0	126081.0
Communication	17999.0	19146.0	19743.0	20128.0	20016.0	20213.0	20518.0	21531.0	22406.0	22334.0	22132.0	22506.0
Recreation and culture	102161.0	105341.0	107161.0	106773.0	113101.0	117977.0	125098.0	131754.0	140067.0	145233.0	151097.0	144023.0
Education	15095.0	15707.0	16591.0	18428.0	21323.0	23357.0	25898.0	28632.0	29277.0	30890.0	32603.0	33937.0
Restaurants and hotels	85883.0	90468.0	95685.0	100169.0	105810.0	110667.0	114900.0	119507.0	126914.0	129392.0	133779.0	77449.0
Miscellaneous goods and services	115153.0	116565.0	119300.0	124997.0	129693.0	143946.0	147286.0	154307.0	157186.0	165825.0	167309.0	155152.0
Equals: Household final consumption expenditure in domestic market	943437.0	973124.0	1012139.0	1050074.0	1102319.0	1146617.0	1178554.0	1233355.0	1272638.0	1318800.0	1350697.0	1225209.0
Plus: Direct purchases abroad by residents	33572.0	34002.0	33130.0	33895.0	35895.0	37255.0	40309.0	46949.0	49051.0	49928.0	53655.0	19295.0
Less: Direct purchases in domestic market by non-residents	20716.0	22769.0	24140.0	25497.0	28680.0	30521.0	31648.0	32213.0	34411.0	33512.0	36491.0	12924.0
Equals: Household final consumption expenditure	956293.0	984357.0	1021129.0	1058472.0	1109534.0	1153351.0	1187215.0	1248091.0	1287278.0	1335216.0	1367861.0	1231580.0
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	41431.0	43694.0	44467.0	45519.0	44228.0	44631.0	46231.0	44859.0	47118.0	50475.0	52416.0	53137.0
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	212513.0	217810.0	219556.0	224666.0	229372.0	238431.0	241808.0	248411.0	252906.0	259735.0	274437.0	322474.0
Equals: Total actual individual consumption	1210237.0	1245861.0	1285152.0	1328657.0	1383134.0	1436413.0	1475254.0	1541361.0	1587302.0	1645426.0	1694714.0	1607191.0

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2694644.0	2783311.0	2879425.0	2959580.0	3084875.0	3187665.0	3258296.0	3369420.0	3513338.0	3648466.0	3762082.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	138624.0	159550.0	178267.0	182105.0	191541.0	201775.0	207569.0	217346.0	224747.0	231545.0	237266.0	...

United Kingdom of Great Britain and Northern Ireland

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Plus: Taxes on products	145110.0	166486.0	184561.0	189176.0	198309.0	209071.0	216096.0	226786.0	235643.0	243537.0	250351.0	...
Less: Subsidies on products	6486.0	6936.0	6294.0	7071.0	6768.0	7296.0	8527.0	9440.0	10896.0	11992.0	13085.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1284755.0	1336834.0	1397551.0	1429915.0	1496080.0	1526432.0	1546224.0	1592054.0	1669328.0	1738219.0	1784986.0	...
GROSS DOMESTIC PRODUCT	1548513.0	1606027.0	1660141.0	1711770.0	1780336.0	1863008.0	1919641.0	1994712.0	2068757.0	2141792.0	2214362.0	...
Less: Consumption of fixed capital	233399.0	234825.0	241971.0	250247.0	257408.0	265638.0	274744.0	287314.0	302915.0	315534.0	327897.0	...
NET DOMESTIC PRODUCT	1315114.0	1371202.0	1418170.0	1461523.0	1522928.0	1597370.0	1644897.0	1707398.0	1765842.0	1826258.0	1886465.0	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	1548513.0	1606027.0	1660141.0	1711770.0	1780336.0	1863008.0	1919641.0	1994712.0	2068757.0	2141792.0	2214362.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	789358.0	811467.0	827698.0	843093.0	880999.0	903674.0	929699.0	966821.0	1006970.0	1048243.0	1096110.0	...
Taxes on production and imports, less Subsidies	156977.0	183425.0	200370.0	206086.0	217176.0	227862.0	233683.0	242091.0	251298.0	258589.0	263705.0	...
Taxes on production and imports	169941.0	195649.0	211572.0	217853.0	228290.0	239834.0	247917.0	259046.0	270597.0	280130.0	287683.0	...
Taxes on products	145110.0	166486.0	184561.0	189176.0	198309.0	209071.0	216096.0	226786.0	235643.0	243537.0	250351.0	...
Other taxes on production	24831.0	29163.0	27011.0	28677.0	29981.0	30763.0	31821.0	32260.0	34954.0	36593.0	37332.0	...
Less: Subsidies	12964.0	12224.0	11202.0	11767.0	11114.0	11972.0	14234.0	16955.0	19299.0	21541.0	23978.0	...
Subsidies on products	6486.0	6936.0	6294.0	7071.0	6768.0	7296.0	8527.0	9440.0	10896.0	11992.0	13085.0	...
Other subsidies on production	6478.0	5288.0	4908.0	4696.0	4346.0	4676.0	5707.0	7515.0	8403.0	9549.0	10893.0	...
OPERATING SURPLUS, GROSS	506061.0	510797.0	528796.0	555161.0	569709.0	611534.0	630320.0	655755.0	674866.0	693900.0	706725.0	...
MIXED INCOME, GROSS	96117.0	100338.0	103277.0	107430.0	112452.0	119938.0	125939.0	130045.0	135623.0	141059.0	147822.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	506061.0	510797.0	528796.0	555161.0	569709.0	611534.0	630320.0	655755.0	674866.0	693900.0	706725.0	...
MIXED INCOME, GROSS	96117.0	100338.0	103277.0	107430.0	112452.0	119938.0	125939.0	130045.0	135623.0	141059.0	147822.0	...
Compensation of employees	789099.0	811078.0	827525.0	842945.0	880673.0	903205.0	929610.0	966461.0	1006660.0	1047858.0	1095653.0	...
Taxes on production and imports, less Subsidies	157731.0	183540.0	200597.0	205815.0	216702.0	227208.0	232552.0	241195.0	250056.0	257457.0	262550.0	...
Taxes on production and imports	167286.0	192704.0	208635.0	214955.0	225364.0	236874.0	244830.0	255719.0	267170.0	276795.0	284340.0	...
Taxes on products	142455.0	163541.0	181624.0	186278.0	195383.0	206111.0	213009.0	223459.0	232216.0	240202.0	247008.0	...
Other taxes on production	24831.0	29163.0	27011.0	28677.0	29981.0	30763.0	31821.0	32260.0	34954.0	36593.0	37332.0	...
Less: Subsidies	9555.0	9164.0	8038.0	9140.0	8662.0	9666.0	12278.0	14524.0	17114.0	19338.0	21790.0	...
Subsidies on products	6486.0	6936.0	6294.0	7071.0	6768.0	7296.0	8527.0	9440.0	10896.0	11992.0	13085.0	...
Other subsidies on production	3069.0	2228.0	1744.0	2069.0	1894.0	2370.0	3751.0	5084.0	6218.0	7346.0	8705.0	...
Property income	628499.0	584752.0	613212.0	584072.0	576881.0	591720.0	596263.0	579892.0	612069.0	679562.0	654305.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	640535.0	583346.0	606667.0	601437.0	612425.0	628608.0	639331.0	627065.0	636129.0	705922.0	690006.0	...
GROSS NATIONAL INCOME	1536972.0	1607159.0	1666736.0	1693989.0	1743993.0	1824997.0	1875353.0	1946283.0	2043145.0	2113914.0	2177049.0	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	1536972.0	1607159.0	1666736.0	1693989.0	1743993.0	1824997.0	1875353.0	1946283.0	2043145.0	2113914.0	2177049.0	...
Current taxes on income, wealth, etc.	226009.0	235068.0	241792.0	236079.0	242781.0	249635.0	258628.0	275649.0	289027.0	299755.0	306798.0	...
Social contributions	244647.0	269026.0	266852.0	264669.0	269472.0	283207.0	277242.0	290094.0	292200.0	299337.0	315572.0	...
Social benefits other than social transfers in kind	284269.0	298691.0	305736.0	323411.0	329458.0	331135.0	342476.0	347339.0	355549.0	367955.0	378295.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other current transfers	118853.0	139796.0	134095.0	137200.0	142086.0	132270.0	132027.0	129914.0	135303.0	139115.0	137668.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	225952.0	235579.0	242072.0	236284.0	242851.0	249580.0	259230.0	276264.0	289439.0	300073.0	307220.0	...
Social contributions	244586.0	268997.0	266827.0	264646.0	269453.0	283192.0	277231.0	290080.0	292182.0	299309.0	315528.0	...
Social benefits other than social transfers in kind	286368.0	300851.0	308023.0	325696.0	331935.0	333717.0	345155.0	350119.0	358327.0	370785.0	381219.0	...
Other current transfers	132064.0	157101.0	152375.0	155630.0	165298.0	153702.0	152632.0	150381.0	154593.0	161483.0	161861.0	...
GROSS DISPOSABLE INCOME	1521780.0	1587212.0	1645914.0	1673092.0	1718253.0	1801053.0	1851478.0	1922435.0	2020683.0	2088426.0	2149554.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	1521780.0	1587212.0	1645914.0	1673092.0	1718253.0	1801053.0	1851478.0	1922435.0	2020683.0	2088426.0	2149554.0	...
Adjustment for the change in net equity of households on pension funds	56601.0	72961.0	66542.0	54796.0	55022.0	68803.0	49826.0	52188.0	38767.0	34748.0	32643.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	1339456.0	1375626.0	1414461.0	1460439.0	1512859.0	1568181.0	1608096.0	1674937.0	1721680.0	1784112.0	1839998.0	...
Individual consumption expenditure	1210237.0	1245861.0	1285152.0	1328657.0	1383134.0	1436413.0	1475254.0	1541361.0	1587302.0	1645426.0	1691008.0	...
Collective consumption expenditure	129219.0	129765.0	129309.0	131782.0	129725.0	131768.0	132842.0	133576.0	134378.0	138686.0	148990.0	...
Adjustment for the change in net equity of households on pension funds	56601.0	72961.0	66542.0	54796.0	55022.0	68803.0	49826.0	52188.0	38767.0	34748.0	32643.0	...
SAVING, GROSS	182324.0	211586.0	231457.0	212650.0	205393.0	232872.0	243382.0	247498.0	299003.0	304314.0	309556.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	182324.0	211586.0	231457.0	212650.0	205393.0	232872.0	243382.0	247498.0	299003.0	304314.0	309556.0	...
Capital transfers, receivable less payable	-130.0	-778.0	-960.0	-950.0	-1400.0	-1627.0	-1551.0	-1182.0	-1245.0	-2372.0	-759.0	...
Capital transfers, receivable	41513.0	24116.0	20509.0	31295.0	25161.0	28101.0	32624.0	31386.0	36566.0	39069.0	37833.0	...
Less: Capital transfers, payable	41643.0	24894.0	21469.0	32245.0	26561.0	29728.0	34175.0	32568.0	37811.0	41441.0	38592.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-51205.0	-24018.0	-11471.0	-38547.0	-53418.0	-34394.0	-32912.0	-40999.0	-5160.0	-13593.0	-19100.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	233928.0	261524.0	261517.0	272521.0	292483.0	323760.0	339817.0	355888.0	376966.0	383167.0	404866.0	...
Gross fixed capital formation	248842.0	256606.0	258901.0	268984.0	284080.0	309788.0	330807.0	353218.0	372333.0	381249.0	399470.0	...
Changes in inventories	-17999.0	3525.0	2657.0	4020.0	3509.0	14164.0	9357.0	2772.0	3478.0	-756.0	5849.0	...
Acquisitions less disposals of valuables	3085.0	1393.0	-41.0	-483.0	4894.0	-192.0	-347.0	-102.0	1155.0	2674.0	-453.0	...
Acquisitions less disposals of non-produced non-financial assets	-373.0	-53.0	-196.0	-361.0	-219.0	300.0	209.0	189.0	321.0	850.0	32.0	...
NET LENDING (+) / NET BORROWING (-)	-51361.0	-50663.0	-30824.0	-60460.0	-88271.0	-92815.0	-98195.0	-109761.0	-79529.0	-82075.0	-96101.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	780324.0	424971.0	308808.0	304288.0	-7834.0	157723.0	-72320.0	708879.0	1133625.0	447600.0	128457.0	2013447.0
Currency and deposits	226757.0	22545.0	162912.0	162382.0	-233058.0	-103804.0	-101127.0	313708.0	536984.0	68280.0	-13931.0	1339210.0
Securities other than shares	443639.0	196228.0	97291.0	-48101.0	130162.0	123328.0	20161.0	118794.0	127343.0	128049.0	97013.0	296643.0
Loans	-189727.0	79569.0	-72971.0	76357.0	4994.0	39515.0	-121985.0	114269.0	272734.0	168713.0	-64079.0	236161.0
Shares and other equity	246033.0	81972.0	34661.0	8173.0	29590.0	18028.0	57727.0	54911.0	111515.0	13485.0	15047.0	40018.0
Insurance technical reserves	68908.0	76367.0	84545.0	71116.0	56518.0	65828.0	74635.0	77723.0	72890.0	76911.0	72725.0	70174.0
Financial derivatives	1561.0	1598.0	1634.0	1654.0	1703.0	1769.0	1823.0	1842.0	1947.0	2078.0	2178.0	2216.0

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other accounts payable	-25501.0	-33308.0	736.0	32707.0	2257.0	13059.0	-3554.0	27632.0	10212.0	-9916.0	19504.0	29025.0
NET LENDING (+) / NET BORROWING (-)	^a -64772.0	-64910.0	-33757.0	-50472.0	-81422.0	-86003.0	-103517.0	-120466.0	-67902.0	-84971.0	-82849.0	-95516.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	715552.0	360061.0	275051.0	253816.0	-89256.0	71720.0	-175837.0	588413.0	1065723.0	362629.0	45608.0	1917931.0
Monetary gold and SDRs	8522.0	18.0	333.0	111.0	43.0	-14.0	55.0	-1397.0	1231.0	1624.0	893.0	360.0
Currency and deposits	369601.0	147925.0	184934.0	92351.0	-178068.0	-40053.0	-88413.0	407618.0	528910.0	195851.0	-228830.0	1152777.0
Securities other than shares	310655.0	56092.0	-512.0	73818.0	5167.0	133505.0	-28748.0	-78928.0	57080.0	30771.0	131785.0	378664.0
Loans	-206725.0	51115.0	-31957.0	-31252.0	25099.0	-44986.0	26864.0	207519.0	245294.0	248246.0	64520.0	342953.0
Shares and other equity	215691.0	102095.0	30058.0	58568.0	-42138.0	-74666.0	-71932.0	-73037.0	135261.0	-186499.0	-25435.0	-84194.0
Insurance technical reserves	70591.0	80238.0	84803.0	68036.0	57036.0	66060.0	74266.0	76651.0	72439.0	76158.0	72283.0	68585.0
Financial derivatives	-27634.0	-43299.0	6124.0	-39981.0	42412.0	20854.0	-82418.0	23458.0	12289.0	10431.0	11055.0	31755.0
Other accounts receivable	-25149.0	-34123.0	1268.0	32165.0	1193.0	11020.0	-5511.0	26529.0	13219.0	-13953.0	19337.0	27031.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	433622.0	484826.0	525727.0	534507.0	556796.0	554257.0	551638.0	599361.0	652757.0	687088.0	721325.0	...
Imports of goods	312733.0	361647.0	399057.0	404827.0	418906.0	410005.0	397811.0	430387.0	471593.0	487975.0	504029.0	...
Imports of services	120889.0	123179.0	126670.0	129680.0	137890.0	144252.0	153827.0	168974.0	181164.0	199113.0	217296.0	...
V.I External account of goods and services - Uses												
Exports of goods and services	408751.0	453703.0	509890.0	513317.0	531790.0	525324.0	523366.0	563248.0	622868.0	661601.0	690823.0	...
Exports of goods	227673.0	266268.0	301797.0	298402.0	299910.0	289053.0	281689.0	297555.0	336208.0	351132.0	373149.0	...
Exports of services	181078.0	187435.0	208093.0	214915.0	231880.0	236271.0	241677.0	265693.0	286660.0	310469.0	317674.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	24871.0	31123.0	15837.0	21190.0	25006.0	28933.0	28272.0	36113.0	29889.0	25487.0	30502.0	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	24871.0	31123.0	15837.0	21190.0	25006.0	28933.0	28272.0	36113.0	29889.0	25487.0	30502.0	...
Compensation of employees	^a 1435.0	1486.0	1294.0	1272.0	1420.0	1551.0	1384.0	1735.0	1633.0	1648.0	1793.0	...
Taxes on production and imports, less Subsidies	-754.0	-115.0	-227.0	271.0	474.0	654.0	1131.0	896.0	1242.0	1132.0	1155.0	...
Taxes on production and imports	2655.0	2945.0	2937.0	2898.0	2926.0	2960.0	3087.0	3327.0	3427.0	3335.0	3343.0	...
Taxes on products	2655.0	2945.0	2937.0	2898.0	2926.0	2960.0	3087.0	3327.0	3427.0	3335.0	3343.0	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	3409.0	3060.0	3164.0	2627.0	2452.0	2306.0	1956.0	2431.0	2185.0	2203.0	2188.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	3409.0	3060.0	3164.0	2627.0	2452.0	2306.0	1956.0	2431.0	2185.0	2203.0	2188.0	...
Property income	188064.0	173144.0	194066.0	188524.0	193337.0	179329.0	175324.0	181538.0	208033.0	241288.0	239674.0	...
Current taxes on income, wealth, etc.	565.0	1068.0	746.0	640.0	565.0	476.0	1076.0	1215.0	1044.0	902.0	1052.0	...

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Social contributions
Social benefits other than social transfers in kind	2099.0	2160.0	2287.0	2285.0	2477.0	2582.0	2679.0	2780.0	2778.0	2830.0	2924.0	...
Other current transfers	24642.0	29930.0	29712.0	32334.0	40192.0	37074.0	36461.0	36849.0	36348.0	40335.0	41559.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees ^a	1176.0	1097.0	1121.0	1124.0	1094.0	1082.0	1295.0	1375.0	1323.0	1262.0	1336.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	176028.0	174550.0	200607.0	171162.0	157794.0	142441.0	132256.0	134365.0	183973.0	214928.0	203973.0	...
Current taxes on income and wealth, etc.	622.0	557.0	466.0	435.0	495.0	531.0	474.0	600.0	632.0	584.0	630.0	...
Social contributions	61.0	29.0	25.0	23.0	19.0	15.0	11.0	14.0	18.0	28.0	44.0	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	11431.0	12625.0	11432.0	13904.0	16980.0	15642.0	15856.0	16382.0	17058.0	17967.0	17366.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	51604.0	49938.0	30064.0	59868.0	87089.0	90888.0	96435.0	108390.0	77963.0	78853.0	95310.0	...
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	51604.0	49938.0	30064.0	59868.0	87089.0	90888.0	96435.0	108390.0	77963.0	78853.0	95310.0	...
Capital transfers, receivable less payable	130.0	778.0	960.0	950.0	1400.0	1627.0	1551.0	1182.0	1245.0	2372.0	759.0	...
Capital transfers, receivable	985.0	1975.0	1982.0	1679.0	2317.0	3248.0	2466.0	1941.0	2002.0	3551.0	2081.0	...
Less: Capital transfers, payable	855.0	1197.0	1022.0	729.0	917.0	1621.0	915.0	759.0	757.0	1179.0	1322.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	51734.0	50716.0	31024.0	60818.0	88489.0	92515.0	97986.0	109572.0	79208.0	81225.0	96069.0	...
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	373.0	53.0	196.0	361.0	219.0	-300.0	-209.0	-189.0	-321.0	-850.0	-32.0	...
NET LENDING (+) / NET BORROWING (-)	51361.0	50663.0	30828.0	60457.0	88270.0	92815.0	98195.0	109761.0	79529.0	82075.0	96101.0	...
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-301806.0	240174.0	65378.0	-190838.0	-241892.0	114562.0	-254576.0	63629.0	433267.0	111972.0	-148732.0	405804.0
Currency and deposits	-231107.0	187877.0	97306.0	-189405.0	-223155.0	55863.0	-108497.0	115064.0	150319.0	127860.0	-170785.0	202749.0
Securities other than shares	41683.0	-8545.0	-47607.0	42357.0	-48918.0	58305.0	15539.0	-104342.0	28966.0	33761.0	112198.0	97418.0
Loans	-129885.0	50321.0	2491.0	-90279.0	-11797.0	38458.0	-31454.0	92460.0	89582.0	74344.0	-71945.0	133535.0
Shares and other equity	37713.0	55398.0	7525.0	88179.0	1115.0	-56725.0	-45109.0	-58647.0	151855.0	-133177.0	-27639.0	-55477.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-29192.0	-44894.0	4493.0	-41632.0	40712.0	19088.0	-84238.0	21619.0	10345.0	8356.0	8881.0	29540.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other accounts payable	460.0	-1.0	837.0	-169.0	108.0	-413.0	-872.0	-1128.0	969.0	-796.0	-335.0	-2321.0
NET LENDING (+) / NET BORROWING (-)	64772.0	64910.0	33757.0	50472.0	81422.0	86003.0	103517.0	120466.0	67902.0	84971.0	82849.0	95516.0
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-237034.0	305084.0	99135.0	-140366.0	-160470.0	200565.0	-151059.0	184095.0	501169.0	196943.0	-65883.0	501320.0
Monetary gold and SDRs	8654.0	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-373951.0	62497.0	75284.0	-119374.0	-278145.0	-7888.0	-121211.0	21154.0	158393.0	289.0	44114.0	389182.0
Securities other than shares	174667.0	131591.0	50196.0	-79562.0	76077.0	48128.0	64448.0	93380.0	99229.0	131039.0	77426.0	15397.0
Loans	-112887.0	78775.0	-38523.0	17330.0	-31902.0	122959.0	-180303.0	-790.0	117022.0	-5189.0	-200544.0	26743.0
Shares and other equity	68055.0	35275.0	12128.0	37784.0	72843.0	35969.0	84550.0	69301.0	128109.0	66807.0	12843.0	68735.0
Insurance technical reserves	-1683.0	-3871.0	-258.0	3080.0	-518.0	-232.0	369.0	1072.0	451.0	753.0	442.0	1589.0
Financial derivatives	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	4.0	1.0
Other accounts receivable	108.0	814.0	305.0	373.0	1172.0	1626.0	1085.0	-25.0	-2038.0	3241.0	-168.0	-327.0

^a Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

^b Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1683139.0	1762947.0	1840008.0	1902543.0	1991982.0	2057227.0	2110273.0	2172364.0	2289708.0	2387508.0	2438854.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	865533.0	912486.0	963807.0	993325.0	1034951.0	1057607.0	1072561.0	1102360.0	1166384.0	1225886.0	1236475.0	...
VALUE ADDED GROSS, in basic prices	817606.0	850461.0	876200.0	909218.0	957031.0	999620.0	1037712.0	1070004.0	1123324.0	1161621.0	1202379.0	...
Less: Consumption of fixed capital	131483.0	131217.0	134396.0	137794.0	140667.0	144158.0	150048.0	158255.0	168518.0	175278.0	182694.0	...
VALUE ADDED NET, at basic prices	686123.0	719244.0	741804.0	771424.0	816364.0	855462.0	887664.0	911749.0	954806.0	986343.0	1019685.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	817606.0	850461.0	876200.0	909218.0	957031.0	999620.0	1037712.0	1070004.0	1123324.0	1161621.0	1202379.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	522232.0	535343.0	555064.0	572710.0	608856.0	625123.0	647361.0	674074.0	707270.0	736400.0	769444.0	...
Other taxes less Other subsidies on production	18998.0	20382.0	22078.0	23293.0	24657.0	24884.0	24573.0	23760.0	25168.0	25558.0	24874.0	...
Other taxes on production	22067.0	22610.0	23822.0	25362.0	26551.0	27254.0	28324.0	28844.0	31386.0	32904.0	33579.0	...
Less: Other subsidies on production	3069.0	2228.0	1744.0	2069.0	1894.0	2370.0	3751.0	5084.0	6218.0	7346.0	8705.0	...
OPERATING SURPLUS, GROSS	276376.0	294736.0	299058.0	313215.0	323518.0	349613.0	365778.0	372170.0	390886.0	399663.0	408061.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	276376.0	294736.0	299058.0	313215.0	323518.0	349613.0	365778.0	372170.0	390886.0	399663.0	408061.0	...
Property income	79672.0	89102.0	99060.0	77907.0	75383.0	70746.0	57953.0	60798.0	89103.0	101798.0	89920.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	179915.0	162357.0	173713.0	189668.0	212221.0	213889.0	236251.0	221030.0	228784.0	260629.0	253653.0	...

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
BALANCE OF PRIMARY INCOMES	176133.0	221481.0	224405.0	201454.0	186680.0	206470.0	187480.0	211938.0	251205.0	240832.0	244328.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	176133.0	221481.0	224405.0	201454.0	186680.0	206470.0	187480.0	211938.0	251205.0	240832.0	244328.0	...
Social contributions	4663.0	3780.0	3350.0	3804.0	4442.0	4045.0	3892.0	4282.0	3810.0	4108.0	5116.0	...
Other current transfers	5578.0	5775.0	3745.0	4247.0	6594.0	5700.0	4923.0	5615.0	5970.0	6633.0	6438.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	33781.0	39975.0	41928.0	38998.0	38625.0	38338.0	38192.0	41702.0	43936.0	45682.0	43563.0	...
Social benefits other than social transfers in kind	4663.0	3780.0	3350.0	3804.0	4442.0	4045.0	3892.0	4282.0	3810.0	4108.0	5116.0	...
Other current transfers	11425.0	11385.0	9091.0	8556.0	11504.0	11413.0	9981.0	10531.0	11631.0	11292.0	11092.0	...
GROSS DISPOSABLE INCOME	136505.0	175896.0	177131.0	158147.0	143145.0	162419.0	144230.0	165320.0	201608.0	190491.0	196111.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	136505.0	175896.0	177131.0	158147.0	143145.0	162419.0	144230.0	165320.0	201608.0	190491.0	196111.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	136505.0	175896.0	177131.0	158147.0	143145.0	162419.0	144230.0	165320.0	201608.0	190491.0	196111.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	136505.0	175896.0	177131.0	158147.0	143145.0	162419.0	144230.0	165320.0	201608.0	190491.0	196111.0	...
Capital transfers, receivable less payable	10736.0	5843.0	3998.0	3879.0	2839.0	3045.0	3065.0	2714.0	3248.0	3524.0	3975.0	...
Capital transfers, receivable	11591.0	6628.0	4897.0	4755.0	4369.0	4592.0	4614.0	4376.0	4979.0	5249.0	5648.0	...
Less: Capital transfers, payable	855.0	785.0	899.0	876.0	1530.0	1547.0	1549.0	1662.0	1731.0	1725.0	1673.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	15758.0	50522.0	46733.0	24232.0	5317.0	21306.0	-2753.0	9779.0	36338.0	18737.0	17392.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	119749.0	144253.0	144688.0	156105.0	167161.0	187898.0	197498.0	206148.0	212768.0	214160.0	227709.0	...
Gross fixed capital formation	136763.0	141101.0	142240.0	152459.0	163004.0	174481.0	188776.0	203384.0	209263.0	214473.0	222183.0	...
Changes in inventories	-17393.0	3258.0	2681.0	3938.0	3397.0	13717.0	9153.0	2977.0	3498.0	-544.0	5654.0	...
Acquisitions less disposals of valuables	379.0	-106.0	-233.0	-292.0	760.0	-300.0	-431.0	-213.0	7.0	231.0	-128.0	...
Acquisitions less disposals of non-produced non-financial assets	1005.0	1352.0	1513.0	1772.0	1848.0	2825.0	2900.0	3519.0	2473.0	2937.0	2219.0	...
NET LENDING (+) / NET BORROWING (-)	26487.0	36134.0	34928.0	4149.0	-23025.0	-25259.0	-53103.0	-41633.0	-10385.0	-23082.0	-29842.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-19422.0	19009.0	23614.0	40608.0	83337.0	46588.0	73499.0	163134.0	198235.0	88739.0	31580.0	153817.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	23994.0	12823.0	27977.0	6043.0	25882.0	12314.0	22956.0	28421.0	21841.0	13140.0	11617.0	34759.0
Loans	-89549.0	-30639.0	-23825.0	4253.0	26958.0	39878.0	7314.0	77434.0	80771.0	36361.0	2183.0	47431.0
Shares and other equity	39091.0	24742.0	1768.0	15998.0	17260.0	-21385.0	24921.0	31548.0	74205.0	22917.0	10301.0	29048.0
Insurance technical reserves	6764.0	7663.0	7860.0	8341.0	9140.0	8834.0	8634.0	9299.0	10125.0	10448.0	11438.0	11900.0
Financial derivatives	1388.0	1418.0	1465.0	1491.0	1546.0	1613.0	1657.0	1676.0	1780.0	1924.0	2005.0	2040.0
Other accounts payable	-1110.0	3002.0	8369.0	4482.0	2551.0	5334.0	8017.0	14756.0	9513.0	3949.0	-5964.0	28639.0
NET LENDING (+) / NET BORROWING (-) ^a	13369.0	22873.0	24060.0	2717.0	-21074.0	-31078.0	-45329.0	-48481.0	-1104.0	-30639.0	-24125.0	-3187.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-6053.0	41882.0	47674.0	43325.0	62263.0	15510.0	28170.0	114653.0	197131.0	58100.0	7455.0	150630.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	19498.0	16037.0	-5245.0	14134.0	24470.0	51333.0	47272.0	41947.0	45605.0	23053.0	-6729.0	184152.0
Securities other than shares	-2272.0	8226.0	585.0	-4085.0	3965.0	15375.0	6352.0	-150.0	13392.0	-3605.0	3187.0	-8936.0
Loans	-34085.0	-261.0	-1862.0	-12266.0	7568.0	39641.0	-12191.0	36982.0	10678.0	7817.0	11719.0	11914.0
Shares and other equity	14398.0	36439.0	63836.0	31153.0	24539.0	-86240.0	-4173.0	28771.0	111737.0	36321.0	-13405.0	-34868.0
Insurance technical reserves	-2164.0	-4031.0	-2447.0	-568.0	-137.0	0.0	-209.0	88.0	-120.0	-39.0	-132.0	302.0
Financial derivatives	-2928.0	-981.0	-8096.0	4419.0	3393.0	-6817.0	-3120.0	-533.0	7453.0	2582.0	632.0	-4716.0
Other accounts receivable	1500.0	-13547.0	903.0	10538.0	-1535.0	2218.0	-5761.0	7548.0	8386.0	-8029.0	12183.0	2782.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	243177.0	234273.0	249545.0	246027.0	259444.0	262567.0	255943.0	276478.0	280594.0	283353.0	299528.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	124153.0	118150.0	131323.0	129086.0	138257.0	138060.0	139248.0	150476.0	154466.0	154365.0	172111.0	...
VALUE ADDED GROSS, at basic prices	119024.0	116123.0	118222.0	116941.0	121187.0	124507.0	116695.0	126002.0	126128.0	128988.0	127417.0	...
Less: Consumption of fixed capital	8956.0	8817.0	9047.0	9469.0	9753.0	9918.0	10233.0	10816.0	11562.0	12143.0	12743.0	...
VALUE ADDED NET, at basic prices	110068.0	107306.0	109175.0	107472.0	111434.0	114589.0	106462.0	115186.0	114566.0	116845.0	114674.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	119024.0	116123.0	118222.0	116941.0	121187.0	124507.0	116695.0	126002.0	126128.0	128988.0	127417.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	61059.0	63168.0	60597.0	58538.0	62155.0	63594.0	65494.0	68242.0	69416.0	70937.0	70903.0	...
Other taxes less Other subsidies on production	2495.0	6256.0	2812.0	2920.0	3033.0	3103.0	3153.0	3203.0	3260.0	3345.0	3396.0	...
Other taxes on production	2495.0	6256.0	2812.0	2920.0	3033.0	3103.0	3153.0	3203.0	3260.0	3345.0	3396.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	55470.0	46699.0	54813.0	55483.0	55999.0	57810.0	48048.0	54557.0	53452.0	54706.0	53118.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	55470.0	46699.0	54813.0	55483.0	55999.0	57810.0	48048.0	54557.0	53452.0	54706.0	53118.0	...
Property income	347437.0	295524.0	316293.0	311965.0	285090.0	290773.0	283735.0	270992.0	288855.0	323765.0	312809.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	396319.0	353838.0	357342.0	337785.0	327950.0	337467.0	330890.0	329016.0	327774.0	362173.0	359895.0	...
BALANCE OF PRIMARY INCOMES	6588.0	-11615.0	13764.0	29663.0	13139.0	11116.0	893.0	-3467.0	14533.0	16298.0	6032.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	6588.0	-11615.0	13764.0	29663.0	13139.0	11116.0	893.0	-3467.0	14533.0	16298.0	6032.0	...
Social contributions	120026.0	142305.0	136516.0	131068.0	132343.0	142795.0	130146.0	133631.0	127228.0	128603.0	129696.0	...
Other current transfers	40367.0	51042.0	47815.0	46913.0	49826.0	44042.0	45558.0	44410.0	46925.0	48619.0	47247.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	6240.0	7712.0	6878.0	7509.0	8099.0	10702.0	11091.0	15533.0	15753.0	14881.0	13349.0	...
Social benefits other than social transfers in kind	63425.0	69344.0	69974.0	76272.0	77321.0	73992.0	80320.0	81443.0	88461.0	93855.0	97053.0	...
Other current transfers	40447.0	51122.0	50214.0	54260.0	55715.0	50131.0	51084.0	48261.0	50388.0	52945.0	51991.0	...
GROSS DISPOSABLE INCOME	56869.0	53554.0	71029.0	69603.0	54173.0	63128.0	34102.0	29337.0	34084.0	31839.0	20582.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	56869.0	53554.0	71029.0	69603.0	54173.0	63128.0	34102.0	29337.0	34084.0	31839.0	20582.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	56601.0	72961.0	66542.0	54796.0	55022.0	68803.0	49826.0	52188.0	38767.0	34748.0	32643.0	...
SAVING, GROSS	268.0	-19407.0	4487.0	14807.0	-849.0	-5675.0	-15724.0	-22851.0	-4683.0	-2909.0	-12061.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	268.0	-19407.0	4487.0	14807.0	-849.0	-5675.0	-15724.0	-22851.0	-4683.0	-2909.0	-12061.0	...
Capital transfers, receivable less payable	8139.0	...	...	8874.0	...	...	...	...	1172.0	1460.0	...	...
Capital transfers, receivable	10120.0	67.0	22.0	8922.0	755.0	436.0	1079.0	186.0	1256.0	2144.0	154.0	...
Less: Capital transfers, payable	1981.0	67.0	22.0	48.0	755.0	436.0	1079.0	186.0	84.0	684.0	154.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-549.0	-28224.0	-4560.0	14212.0	-10602.0	-15593.0	-25957.0	-33667.0	-15073.0	-13592.0	-24804.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	7433.0	7004.0	8816.0	9797.0	10379.0	9310.0	10063.0	10960.0	12007.0	13116.0	10483.0	...
Gross fixed capital formation	6821.0	7122.0	9070.0	10167.0	8955.0	9758.0	10741.0	11288.0	11987.0	11958.0	12101.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	612.0	-118.0	-254.0	-370.0	1424.0	-448.0	-678.0	-328.0	20.0	1158.0	-1618.0	...
Acquisitions less disposals of non-produced non-financial assets	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	...
NET LENDING (+) / NET BORROWING (-)	970.0	-26415.0	-4333.0	13880.0	-11232.0	-14989.0	-25791.0	-33815.0	-15522.0	-14569.0	-22548.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	596923.0	252923.0	122154.0	76370.0	-204896.0	-42014.0	-273591.0	388048.0	798470.0	233772.0	-35970.0	1458106.0
Currency and deposits	217481.0	30553.0	153696.0	164478.0	-225176.0	-121847.0	-111984.0	295712.0	520632.0	66614.0	-24225.0	1298819.0
Securities other than shares	199978.0	18884.0	-60127.0	-164655.0	22982.0	23082.0	-62009.0	28006.0	67084.0	75565.0	31211.0	-34328.0
Loans	-73148.0	101146.0	-71143.0	47361.0	-56622.0	-39371.0	-177388.0	-29444.0	121304.0	53471.0	-122541.0	136698.0
Shares and other equity	206942.0	57230.0	32893.0	-7825.0	12330.0	39413.0	32806.0	23363.0	37310.0	-9432.0	4746.0	10970.0
Insurance technical reserves	59538.0	66270.0	74085.0	60166.0	45169.0	55348.0	64207.0	67306.0	61728.0	64696.0	59348.0	56227.0
Financial derivatives	173.0	180.0	169.0	163.0	157.0	156.0	166.0	166.0	167.0	154.0	173.0	176.0
Other accounts payable	-14041.0	-21340.0	-7419.0	-23318.0	-3736.0	1205.0	-19389.0	2939.0	-9755.0	-17296.0	15318.0	-10456.0
NET LENDING (+) / NET BORROWING (-)	-7096.0	-20232.0	-13521.0	15198.0	-11468.0	-11053.0	-25507.0	-27815.0	-13242.0	-9569.0	-32618.0	878.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	589827.0	232691.0	108633.0	91568.0	-216364.0	-53067.0	-299098.0	360233.0	785228.0	224203.0	-68588.0	1458984.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	325354.0	115489.0	136810.0	23696.0	-259785.0	-158537.0	-189388.0	277929.0	412346.0	111374.0	-289880.0	742068.0
Securities other than shares	316579.0	42903.0	-7457.0	74244.0	3730.0	111174.0	-49791.0	-88322.0	44439.0	28716.0	127686.0	372630.0
Loans	-173617.0	47298.0	-26050.0	-29561.0	17042.0	-77757.0	40428.0	170283.0	241850.0	232388.0	39670.0	315983.0
Shares and other equity	147056.0	70306.0	-25352.0	49469.0	-29043.0	33399.0	-30129.0	-36138.0	70335.0	-169773.0	36579.0	-19274.0
Insurance technical reserves	9984.0	10628.0	11098.0	11754.0	12281.0	11397.0	11295.0	11379.0	12173.0	13243.0	14556.0	15207.0
Financial derivatives	-26876.0	-44107.0	13390.0	-46557.0	36534.0	27303.0	-79798.0	20687.0	262.0	4834.0	6075.0	32470.0
Other accounts receivable	-8653.0	-9826.0	6194.0	8523.0	2877.0	-46.0	-1715.0	4415.0	3823.0	3421.0	-3274.0	-100.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	348023.0	353413.0	351267.0	356181.0	361302.0	372346.0	375026.0	381908.0	388485.0	401451.0	424799.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	150087.0	149638.0	147483.0	150312.0	158396.0	164260.0	163365.0	163668.0	163034.0	168417.0	178462.0	...
VALUE ADDED GROSS, at basic prices	197936.0	203775.0	203784.0	205869.0	202906.0	208086.0	211661.0	218240.0	225451.0	233034.0	246337.0	...
Less: Consumption of fixed capital	31893.0	32497.0	33811.0	35289.0	36433.0	37915.0	38983.0	40353.0	41713.0	42683.0	44363.0	...
VALUE ADDED NET, at basic prices	166043.0	171278.0	169973.0	170580.0	166473.0	170171.0	172678.0	177887.0	183738.0	190351.0	201974.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	197936.0	203775.0	203784.0	205869.0	202906.0	208086.0	211661.0	218240.0	225451.0	233034.0	246337.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	166043.0	171278.0	169973.0	170580.0	166473.0	170171.0	172678.0	177887.0	183738.0	190351.0	201974.0	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	31893.0	32497.0	33811.0	35289.0	36433.0	37915.0	38983.0	40353.0	41713.0	42683.0	44363.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	31893.0	32497.0	33811.0	35289.0	36433.0	37915.0	38983.0	40353.0	41713.0	42683.0	44363.0	...
Taxes on production and imports, less Subsidies	157731.0	183540.0	200597.0	205815.0	216702.0	227208.0	232552.0	241195.0	250056.0	257457.0	262550.0	...
Taxes on production and imports	167286.0	192704.0	208635.0	214955.0	225364.0	236874.0	244830.0	255719.0	267170.0	276795.0	284340.0	...
Taxes on products	142455.0	163541.0	181624.0	186278.0	195383.0	206111.0	213009.0	223459.0	232216.0	240202.0	247008.0	...
Other taxes on production	24831.0	29163.0	27011.0	28677.0	29981.0	30763.0	31821.0	32260.0	34954.0	36593.0	37332.0	...
Less: Subsidies	9555.0	9164.0	8038.0	9140.0	8662.0	9666.0	12278.0	14524.0	17114.0	19338.0	21790.0	...

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Subsidies on products	6486.0	6936.0	6294.0	7071.0	6768.0	7296.0	8527.0	9440.0	10896.0	11992.0	13085.0	...
Other subsidies on production	3069.0	2228.0	1744.0	2069.0	1894.0	2370.0	3751.0	5084.0	6218.0	7346.0	8705.0	...
Property income	8598.0	7630.0	8356.0	10653.0	27349.0	16942.0	17161.0	17996.0	19883.0	18558.0	18253.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	28177.0	45268.0	51683.0	48347.0	49598.0	49057.0	43963.0	48200.0	55513.0	52380.0	47995.0	...
BALANCE OF PRIMARY INCOMES	170045.0	178399.0	191081.0	203410.0	230886.0	233008.0	244733.0	251344.0	256139.0	266318.0	277171.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	170045.0	178399.0	191081.0	203410.0	230886.0	233008.0	244733.0	251344.0	256139.0	266318.0	277171.0	...
Current taxes on income, wealth, etc.	226009.0	235068.0	241792.0	236079.0	242781.0	249635.0	258628.0	275649.0	289027.0	299755.0	306798.0	...
Social contributions	119484.0	122561.0	126644.0	129495.0	132345.0	136035.0	142882.0	151838.0	160863.0	166295.0	180431.0	...
Other current transfers	1533.0	2007.0	1784.0	3048.0	3881.0	5525.0	4865.0	4355.0	5427.0	4459.0	4781.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	1189.0	1236.0	1356.0	1389.0	1389.0	1389.0	1389.0	1389.0	1389.0	1389.0	1389.0	...
Social benefits other than social transfers in kind	217806.0	227347.0	234357.0	245318.0	249830.0	255348.0	260621.0	264051.0	265757.0	272491.0	278721.0	...
Other current transfers	39857.0	45187.0	42041.0	42238.0	43936.0	39759.0	38080.0	37585.0	35562.0	38020.0	39145.0	...
GROSS DISPOSABLE INCOME	258219.0	264265.0	283547.0	283087.0	314738.0	327707.0	351018.0	380161.0	408748.0	424927.0	449926.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	258219.0	264265.0	283547.0	283087.0	314738.0	327707.0	351018.0	380161.0	408748.0	424927.0	449926.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	341732.0	347575.0	348865.0	356448.0	359097.0	370199.0	374650.0	381987.0	387284.0	398421.0	423121.0	...
Individual consumption expenditure	212513.0	217810.0	219556.0	224666.0	229372.0	238431.0	241808.0	248411.0	252906.0	259735.0	274131.0	...
Collective consumption expenditure	129219.0	129765.0	129309.0	131782.0	129725.0	131768.0	132842.0	133576.0	134378.0	138686.0	148990.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-83513.0	-83310.0	-65318.0	-73361.0	-44359.0	-42492.0	-23632.0	-1826.0	21464.0	26506.0	26805.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-83513.0	-83310.0	-65318.0	-73361.0	-44359.0	-42492.0	-23632.0	-1826.0	21464.0	26506.0	26805.0	...
Capital transfers, receivable less payable	-27619.0	-16310.0	-12050.0	-21647.0	-9870.0	-12085.0	-15534.0	-14939.0	-18693.0	-19375.0	-19060.0	...
Capital transfers, receivable	5355.0	3463.0	3864.0	4449.0	7058.0	7788.0	7532.0	7321.0	8027.0	9321.0	8333.0	...
Less: Capital transfers, payable	32974.0	19773.0	15914.0	26096.0	16928.0	19873.0	23066.0	22260.0	26720.0	28696.0	27393.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-143025.0	-132117.0	-111179.0	-130297.0	-90662.0	-92492.0	-78149.0	-57118.0	-38942.0	-35552.0	-36618.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	50797.0	50568.0	48256.0	46120.0	45691.0	50932.0	51010.0	52142.0	55023.0	56952.0	61849.0	...
Gross fixed capital formation	50732.0	50536.0	48287.0	46155.0	45659.0	50905.0	51158.0	52350.0	55240.0	57117.0	62005.0	...
Changes in inventories	83.0	-14.0	-126.0	-132.0	-41.0	-38.0	-220.0	-261.0	-246.0	-195.0	-195.0	...
Acquisitions less disposals of valuables	-18.0	46.0	95.0	97.0	73.0	65.0	72.0	53.0	29.0	30.0	39.0	...
Acquisitions of non-produced non-financial assets	-1136.0	-1168.0	-1474.0	-1876.0	-1838.0	-2316.0	-2505.0	-3177.0	-2017.0	-1938.0	-1992.0	...
NET LENDING (+) / NET BORROWING (-)	-160793.0	-149020.0	-124150.0	-139252.0	-98082.0	-103193.0	-87671.0	-65730.0	-50235.0	-47883.0	-52112.0	...

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	210421.0	147760.0	142275.0	165837.0	78825.0	117570.0	83240.0	91021.0	75698.0	68555.0	77628.0	351317.0
Currency and deposits	9276.0	-8008.0	9216.0	-2096.0	-7882.0	18043.0	10857.0	17996.0	16352.0	1666.0	10294.0	40391.0
Securities other than shares	220159.0	164345.0	128910.0	110541.0	80850.0	87162.0	58843.0	62356.0	39445.0	38821.0	54497.0	297177.0
Loans	-30688.0	662.0	-111.0	10679.0	1383.0	2752.0	10824.0	673.0	11179.0	27416.0	-1896.0	8513.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	2096.0	1834.0	1995.0	2068.0	1623.0	1059.0	1228.0	437.0	293.0	998.0	1105.0	1179.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	924.0	-11073.0	2265.0	44645.0	2851.0	8554.0	1488.0	9559.0	8429.0	-346.0	13628.0	4057.0
NET LENDING (+) / NET BORROWING (-)	^a -160523.0	-149172.0	-124199.0	-139051.0	-97530.0	-102806.0	-87493.0	-65414.0	-50377.0	-47861.0	-52311.0	-261777.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	49898.0	-1412.0	18076.0	26786.0	-18705.0	14764.0	-4253.0	25607.0	25321.0	20694.0	25317.0	89540.0
Monetary gold and SDRs	8522.0	18.0	333.0	111.0	43.0	-14.0	55.0	-1397.0	1231.0	1624.0	893.0	360.0
Currency and deposits	9534.0	-14978.0	13349.0	9599.0	4574.0	6145.0	-7966.0	789.0	19054.0	2891.0	7287.0	31073.0
Securities other than shares	-7826.0	7516.0	7334.0	2490.0	-2062.0	6454.0	16074.0	4410.0	-1377.0	3357.0	3213.0	12037.0
Loans	4012.0	1995.0	-1981.0	10317.0	1946.0	2266.0	-5805.0	9563.0	-992.0	11128.0	20222.0	17499.0
Shares and other equity	35559.0	-712.0	-1121.0	1263.0	-29472.0	-8182.0	-15024.0	-4084.0	-4937.0	-6385.0	-1269.0	-2096.0
Insurance technical reserves	-144.0	-65.0	-17.0	13.0	-23.0	...	-35.0	15.0	-20.0	-6.0	-22.0	50.0
Financial derivatives	619.0	-271.0	-133.0	587.0	-11.0	-855.0	-1219.0	894.0	1880.0	1446.0	1967.0	1850.0
Other accounts receivable	-378.0	5085.0	312.0	2406.0	6300.0	8950.0	9667.0	15417.0	10482.0	6639.0	-6974.0	28767.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	359376.0	368564.0	372764.0	387686.0	402394.0	422785.0	441352.0	462729.0	474518.0	490490.0	508614.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	121074.0	131256.0	129187.0	130480.0	137823.0	139415.0	142112.0	146575.0	154683.0	156143.0	162690.0	...
VALUE ADDED GROSS, at basic prices	238301.0	237308.0	243578.0	257206.0	264571.0	283370.0	299240.0	316154.0	319835.0	334347.0	345924.0	...
Less: Consumption of fixed capital	50378.0	51262.0	53054.0	55490.0	57622.0	60032.0	61251.0	63239.0	65855.0	69341.0	70955.0	...
VALUE ADDED NET, at basic prices	187923.0	186046.0	190524.0	201716.0	206949.0	223338.0	237989.0	252915.0	253980.0	265006.0	274969.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	238301.0	237308.0	243578.0	257206.0	264571.0	283370.0	299240.0	316154.0	319835.0	334347.0	345924.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	13712.0	13926.0	13672.0	13078.0	13388.0	12779.0	11659.0	14323.0	12669.0	14551.0	16068.0	...
Other taxes less Other subsidies on production	-3161.0	-2788.0	-2825.0	-2271.0	-2092.0	-1927.0	-1641.0	-2237.0	-2002.0	-2021.0	-2007.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other taxes on production	248.0	272.0	339.0	356.0	360.0	379.0	315.0	194.0	183.0	182.0	180.0	...
Less: Other subsidies on production	3409.0	3060.0	3164.0	2627.0	2452.0	2306.0	1956.0	2431.0	2185.0	2203.0	2187.0	...
OPERATING SURPLUS, GROSS	131633.0	125832.0	129454.0	138969.0	140823.0	152580.0	163283.0	174023.0	173545.0	180758.0	184041.0	...
MIXED INCOME, GROSS	96117.0	100338.0	103277.0	107430.0	112452.0	119938.0	125939.0	130045.0	135623.0	141059.0	147822.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	131633.0	125832.0	129454.0	138969.0	140823.0	152580.0	163283.0	174023.0	173545.0	180758.0	184041.0	...
MIXED INCOME, GROSS	96117.0	100338.0	103277.0	107430.0	112452.0	119938.0	125939.0	130045.0	135623.0	141059.0	147822.0	...
Compensation of employees	789099.0	811078.0	827525.0	842945.0	880673.0	903205.0	929610.0	966461.0	1006660.0	1047858.0	1095653.0	...
Property income	190750.0	190418.0	187350.0	181325.0	186689.0	210448.0	234470.0	226352.0	210008.0	230705.0	229505.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	35582.0	21323.0	23381.0	25083.0	22135.0	27669.0	27655.0	28245.0	23471.0	30040.0	27710.0	...
BALANCE OF PRIMARY INCOMES	1172017.0	1206343.0	1224225.0	1245586.0	1298502.0	1358502.0	1425647.0	1468636.0	1502365.0	1570340.0	1629311.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1172017.0	1206343.0	1224225.0	1245586.0	1298502.0	1358502.0	1425647.0	1468636.0	1502365.0	1570340.0	1629311.0	...
Social contributions	150.0	119.0	106.0	70.0	80.0	61.0	60.0	64.0	58.0	61.0	77.0	...
Social benefits other than social transfers in kind	284269.0	298691.0	305736.0	323411.0	329458.0	331135.0	342476.0	347339.0	355549.0	367955.0	378295.0	...
Other current transfers	26217.0	33936.0	37572.0	39957.0	41186.0	37376.0	38084.0	37102.0	39258.0	42146.0	42234.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	184508.0	186411.0	191629.0	188068.0	194396.0	198788.0	208174.0	217239.0	227918.0	237644.0	248556.0	...
Social contributions	244586.0	268997.0	266827.0	264646.0	269453.0	283192.0	277231.0	290080.0	292182.0	299309.0	315528.0	...
Social benefits other than social transfers in kind	150.0	119.0	106.0	70.0	80.0	61.0	60.0	64.0	58.0	61.0	77.0	...
Other current transfers	38175.0	47678.0	49343.0	48922.0	52481.0	49255.0	50432.0	50715.0	52878.0	54448.0	54078.0	...
GROSS DISPOSABLE INCOME	1015234.0	1035884.0	1059734.0	1107318.0	1152816.0	1195778.0	1270370.0	1295043.0	1324194.0	1389040.0	1431678.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	1015234.0	1035884.0	1059734.0	1107318.0	1152816.0	1195778.0	1270370.0	1295043.0	1324194.0	1389040.0	1431678.0	...
Adjustment for the change in net equity of households on pension funds	56601.0	72961.0	66542.0	54796.0	55022.0	68803.0	49826.0	52188.0	38767.0	34748.0	32643.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	956293.0	984357.0	1021129.0	1058472.0	1109534.0	1153351.0	1187215.0	1248091.0	1287278.0	1335216.0	1364462.0	...
Individual consumption expenditure	956293.0	984357.0	1021129.0	1058472.0	1109534.0	1153351.0	1187215.0	1248091.0	1287278.0	1335216.0	1364462.0	...
SAVING, GROSS	115542.0	124488.0	105147.0	103642.0	98304.0	111230.0	132981.0	99140.0	75683.0	88572.0	99859.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	115542.0	124488.0	105147.0	103642.0	98304.0	111230.0	132981.0	99140.0	75683.0	88572.0	99859.0	...
Capital transfers, receivable less payable	-511.0	-322.0	-387.0	595.0	-1087.0	-66.0	739.0	824.0	1934.0	1525.0	3051.0	...
Capital transfers, receivable	5322.0	3946.0	4215.0	5723.0	6055.0	7288.0	9198.0	9000.0	10796.0	11211.0	12027.0	...
Less: Capital transfers, payable	5833.0	4268.0	4602.0	5128.0	7142.0	7354.0	8459.0	8176.0	8862.0	9686.0	8976.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	64653.0	72904.0	51706.0	48747.0	39595.0	51132.0	72469.0	36725.0	11762.0	20756.0	31955.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	43385.0	46698.0	46195.0	46160.0	52721.0	58808.0	63819.0	68003.0	77077.0	77920.0	81136.0	...

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Gross fixed capital formation	42308.0	44776.0	45603.0	45651.0	50746.0	57578.0	62326.0	67368.0	75766.0	76792.0	79615.0	...
Changes in inventories	-687.0	282.0	96.0	214.0	150.0	481.0	416.0	62.0	223.0	-8.0	395.0	...
Acquisitions less disposals of valuables	1764.0	1640.0	496.0	295.0	1825.0	749.0	1077.0	573.0	1088.0	1136.0	1126.0	...
Acquisitions less disposals of non-produced non-financial assets	-454.0	-449.0	-447.0	-469.0	-441.0	-421.0	-398.0	-365.0	-347.0	-361.0	-407.0	...
NET LENDING (+) / NET BORROWING (-)	72100.0	77917.0	59012.0	58546.0	44937.0	52777.0	70299.0	32326.0	887.0	12538.0	22181.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-9495.0	3790.0	17751.0	21033.0	34912.0	33071.0	41144.0	63849.0	59788.0	53751.0	54105.0	48638.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	2416.0	7916.0	20328.0	14429.0	34323.0	35570.0	35516.0	64256.0	58196.0	50498.0	58149.0	42415.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-11911.0	-4126.0	-2577.0	6604.0	589.0	-2499.0	5628.0	-407.0	1592.0	3253.0	-4044.0	6223.0
NET LENDING (+) / NET BORROWING (-)	^a 86083.0	75131.0	73715.0	72851.0	53222.0	56680.0	58294.0	25701.0	-902.0	3641.0	35770.0	176817.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	76588.0	78921.0	91466.0	93884.0	88134.0	89751.0	99438.0	89550.0	58886.0	57392.0	89875.0	225455.0
Currency and deposits	13878.0	31237.0	39613.0	43806.0	51795.0	59973.0	60522.0	85241.0	50365.0	57868.0	59510.0	193023.0
Securities other than shares	3514.0	-3108.0	-947.0	3509.0	-2184.0	618.0	-471.0	4098.0	-254.0	913.0	1080.0	2524.0
Loans	-3035.0	2083.0	-2064.0	258.0	-1457.0	-9136.0	4432.0	-9309.0	-6242.0	-3087.0	-7091.0	-2443.0
Shares and other equity	16467.0	-10851.0	-16109.0	-22651.0	-373.0	-16219.0	-22414.0	-57544.0	-37983.0	-46486.0	-41146.0	-18223.0
Insurance technical reserves	63035.0	73830.0	76178.0	56795.0	44935.0	54663.0	63246.0	65156.0	60424.0	62965.0	57901.0	52982.0
Financial derivatives	727.0	1871.0	1097.0	1703.0	2328.0	1292.0	1949.0	2622.0	2949.0	1859.0	2686.0	2521.0
Other accounts receivable	-17998.0	-16141.0	-6302.0	10464.0	-6910.0	-1440.0	-7826.0	-714.0	-10373.0	-16640.0	16935.0	-4929.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	60929.0	64114.0	65841.0	67143.0	69753.0	72740.0	75702.0	75941.0	80033.0	85664.0	90287.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	23907.0	25304.0	25751.0	26712.0	26653.0	27090.0	28938.0	28975.0	30761.0	33408.0	35247.0	...
VALUE ADDED GROSS, at basic prices	37022.0	38810.0	40090.0	40431.0	43100.0	45650.0	46764.0	46966.0	49272.0	52256.0	55040.0	...
Less: Consumption of fixed capital	10689.0	11033.0	11660.0	12205.0	12936.0	13616.0	14228.0	14652.0	15270.0	16090.0	17142.0	...
VALUE ADDED NET, at basic prices	26333.0	27777.0	28430.0	28226.0	30164.0	32034.0	32536.0	32314.0	34002.0	36166.0	37898.0	...

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	37022.0	38810.0	40090.0	40431.0	43100.0	45650.0	46764.0	46966.0	49272.0	52256.0	55040.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	26312.0	27752.0	28392.0	28187.0	30127.0	32007.0	32507.0	32295.0	33877.0	36004.0	37721.0	...
Other taxes less Other subsidies on production	21.0	25.0	38.0	39.0	37.0	27.0	29.0	19.0	125.0	162.0	177.0	...
Other taxes on production Less: Other subsidies on production	21.0	25.0	38.0	39.0	37.0	27.0	29.0	19.0	125.0	162.0	177.0	...
OPERATING SURPLUS, GROSS	10689.0	11033.0	11660.0	12205.0	12936.0	13616.0	14228.0	14652.0	15270.0	16090.0	17142.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	10689.0	11033.0	11660.0	12205.0	12936.0	13616.0	14228.0	14652.0	15270.0	16090.0	17142.0	...
Property income	2042.0	2078.0	2153.0	2222.0	2370.0	2811.0	2944.0	3754.0	4220.0	4736.0	3818.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	542.0	560.0	548.0	554.0	521.0	526.0	572.0	574.0	587.0	700.0	753.0	...
BALANCE OF PRIMARY INCOMES	12189.0	12551.0	13265.0	13873.0	14785.0	15901.0	16600.0	17832.0	18903.0	20126.0	20207.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	12189.0	12551.0	13265.0	13873.0	14785.0	15901.0	16600.0	17832.0	18903.0	20126.0	20207.0	...
Social contributions	324.0	261.0	236.0	232.0	262.0	271.0	262.0	279.0	241.0	270.0	252.0	...
Other current transfers	45158.0	47036.0	43179.0	43035.0	40599.0	39627.0	38597.0	38432.0	37723.0	37258.0	36968.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	234.0	245.0	281.0	320.0	342.0	363.0	384.0	401.0	443.0	477.0	363.0	...
Social benefits other than social transfers in kind	324.0	261.0	236.0	232.0	262.0	271.0	262.0	279.0	241.0	270.0	252.0	...
Other current transfers	2160.0	1729.0	1686.0	1654.0	1662.0	3144.0	3055.0	3289.0	4134.0	4778.0	5555.0	...
GROSS DISPOSABLE INCOME	54953.0	57613.0	54477.0	54934.0	53380.0	52021.0	51758.0	52574.0	52049.0	52129.0	51257.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	54953.0	57613.0	54477.0	54934.0	53380.0	52021.0	51758.0	52574.0	52049.0	52129.0	51257.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	41431.0	43694.0	44467.0	45519.0	44228.0	44631.0	46231.0	44859.0	47118.0	50475.0	52415.0	...
Individual consumption expenditure	41431.0	43694.0	44467.0	45519.0	44228.0	44631.0	46231.0	44859.0	47118.0	50475.0	52415.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	13522.0	13919.0	10010.0	9415.0	9152.0	7390.0	5527.0	7715.0	4931.0	1654.0	-1158.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	13522.0	13919.0	10010.0	9415.0	9152.0	7390.0	5527.0	7715.0	4931.0	1654.0	-1158.0	...
Capital transfers, receivable less payable	9125.0	10011.0	7479.0	7349.0	6718.0	7479.0	10179.0	10219.0	11094.0	10494.0	11275.0	...
Capital transfers, receivable Less: Capital transfers, payable	9125.0	10012.0	7511.0	7446.0	6924.0	7997.0	10201.0	10503.0	11508.0	11144.0	11671.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	11958.0	12897.0	5829.0	4559.0	2934.0	1253.0	1478.0	3282.0	755.0	-3942.0	-7025.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	12564.0	13001.0	13562.0	14339.0	16531.0	16812.0	17427.0	18635.0	20091.0	21019.0	23689.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Gross fixed capital formation	12218.0	13071.0	13701.0	14552.0	15716.0	17066.0	17806.0	18828.0	20077.0	20909.0	23566.0	...
Changes in inventories	-2.0	-1.0	6.0	-1.0	3.0	4.0	8.0	-6.0	3.0	-9.0	-5.0	...
Acquisitions less disposals of valuables	348.0	-69.0	-145.0	-213.0	812.0	-258.0	-387.0	-187.0	11.0	119.0	128.0	...
Acquisitions less disposals of non-produced non-financial assets	208.0	208.0	208.0	208.0	208.0	208.0	208.0	208.0	208.0	208.0	208.0	...
NET LENDING (+) / NET BORROWING (-)	9875.0	10721.0	3719.0	2217.0	-869.0	-2151.0	-1929.0	-909.0	-4274.0	-9079.0	-13780.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1897.0	1489.0	3014.0	440.0	-12.0	2508.0	3388.0	2827.0	1434.0	2783.0	1114.0	1569.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-492.0	176.0	531.0	-30.0	448.0	770.0	371.0	11.0	-1027.0	523.0	-312.0	-965.0
Loans	1242.0	484.0	1780.0	-365.0	-1048.0	686.0	1749.0	1350.0	1284.0	967.0	26.0	1104.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	510.0	600.0	605.0	541.0	586.0	587.0	566.0	681.0	744.0	769.0	834.0	868.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	637.0	229.0	98.0	294.0	2.0	465.0	702.0	785.0	433.0	524.0	566.0	562.0
NET LENDING (+) / NET BORROWING (-)	^a 3395.0	6490.0	6188.0	-2187.0	-4572.0	2254.0	-3482.0	-4457.0	-2277.0	-543.0	-9565.0	-8247.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	5292.0	7979.0	9202.0	-1747.0	-4584.0	4762.0	-94.0	-1630.0	-843.0	2240.0	-8451.0	-6678.0
Currency and deposits	1337.0	140.0	407.0	1116.0	878.0	1033.0	1147.0	1712.0	1540.0	665.0	982.0	2461.0
Securities other than shares	660.0	555.0	-27.0	-2340.0	1718.0	-116.0	-912.0	1036.0	880.0	1390.0	-3381.0	409.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	2211.0	6913.0	8804.0	-666.0	-7789.0	2576.0	-192.0	-4042.0	-3891.0	-176.0	-6194.0	-9733.0
Insurance technical reserves	-120.0	-124.0	-9.0	42.0	-20.0	...	-31.0	13.0	-18.0	-5.0	-20.0	44.0
Financial derivatives	824.0	189.0	-134.0	-133.0	168.0	-69.0	-230.0	-212.0	-255.0	-290.0	-305.0	-370.0
Other accounts receivable	380.0	306.0	161.0	234.0	461.0	1338.0	124.0	-137.0	901.0	656.0	467.0	511.0
^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1926316.0	1997220.0	2089553.0	2148570.0	2251426.0	2319794.0	2366216.0	2448842.0	2570302.0	2670861.0	2738382.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	989686.0	1030636.0	1095130.0	1122411.0	1173208.0	1195667.0	1211809.0	1252836.0	1320850.0	1380251.0	1408586.0	...
VALUE ADDED GROSS, at basic prices	936630.0	966584.0	994422.0	1026159.0	1078218.0	1124127.0	1154407.0	1196006.0	1249452.0	1290609.0	1329796.0	...
Less: Consumption of fixed capital	140439.0	140034.0	143443.0	147263.0	150420.0	154076.0	160281.0	169071.0	180080.0	187421.0	195437.0	...
VALUE ADDED NET, at basic prices	796191.0	826550.0	850979.0	878896.0	927798.0	970051.0	994126.0	1026935.0	1069372.0	1103188.0	1134359.0	...

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	936630.0	966584.0	994422.0	1026159.0	1078218.0	1124127.0	1154407.0	1196006.0	1249452.0	1290609.0	1329796.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	583291.0	598511.0	615661.0	631248.0	671011.0	688717.0	712855.0	742316.0	776686.0	807337.0	840347.0	...
Other taxes less Other subsidies on production	21493.0	26638.0	24890.0	26213.0	27690.0	27987.0	27726.0	26963.0	28428.0	28903.0	28270.0	...
Other taxes on production Less: Other subsidies on production	24562.0	28866.0	26634.0	28282.0	29584.0	30357.0	31477.0	32047.0	34646.0	36249.0	36975.0	...
OPERATING SURPLUS, GROSS	331846.0	341435.0	353871.0	368698.0	379517.0	407423.0	413826.0	426727.0	444338.0	454369.0	461179.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	331846.0	341435.0	353871.0	368698.0	379517.0	407423.0	413826.0	426727.0	444338.0	454369.0	461179.0	...
Property income	427109.0	384626.0	415353.0	389872.0	360473.0	361519.0	341688.0	331790.0	377958.0	425563.0	402729.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	576234.0	516195.0	531055.0	527453.0	540171.0	551356.0	567141.0	550046.0	556558.0	622802.0	613548.0	...
BALANCE OF PRIMARY INCOMES	182721.0	209866.0	238169.0	231117.0	199819.0	217586.0	188373.0	208471.0	265738.0	257130.0	250360.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	182721.0	209866.0	238169.0	231117.0	199819.0	217586.0	188373.0	208471.0	265738.0	257130.0	250360.0	...
Social contributions	124689.0	146085.0	139866.0	134872.0	136785.0	146840.0	134038.0	137913.0	131038.0	132711.0	134812.0	...
Other current transfers	45945.0	56817.0	51560.0	51160.0	56420.0	49742.0	50481.0	50025.0	52895.0	55252.0	53685.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	40021.0	47687.0	48806.0	46507.0	46724.0	49040.0	49283.0	57235.0	59689.0	60563.0	56912.0	...
Social benefits other than social transfers in kind	68088.0	73124.0	73324.0	80076.0	81763.0	78037.0	84212.0	85725.0	92271.0	97963.0	102169.0	...
Other current transfers	51872.0	62507.0	59305.0	62816.0	67219.0	61544.0	61065.0	58792.0	62019.0	64237.0	63083.0	...
GROSS DISPOSABLE INCOME	193374.0	229450.0	248160.0	227750.0	197318.0	225547.0	178332.0	194657.0	235692.0	222330.0	216693.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	193374.0	229450.0	248160.0	227750.0	197318.0	225547.0	178332.0	194657.0	235692.0	222330.0	216693.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	56601.0	72961.0	66542.0	54796.0	55022.0	68803.0	49826.0	52188.0	38767.0	34748.0	32643.0	...
SAVING, GROSS	136773.0	156489.0	181618.0	172954.0	142296.0	156744.0	128506.0	142469.0	196925.0	187582.0	184050.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	136773.0	156489.0	181618.0	172954.0	142296.0	156744.0	128506.0	142469.0	196925.0	187582.0	184050.0	...
Capital transfers, receivable less payable	18875.0	5843.0	3998.0	12753.0	2839.0	3045.0	3065.0	2714.0	4420.0	4984.0	3975.0	...
Capital transfers, receivable Less: Capital transfers, payable	21711.0	6695.0	4919.0	13677.0	5124.0	5028.0	5693.0	4562.0	6235.0	7393.0	5802.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	15209.0	22298.0	42173.0	38444.0	-5285.0	5713.0	-28710.0	-23888.0	21265.0	5145.0	-7412.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	127182.0	151257.0	153504.0	165902.0	177540.0	197208.0	207561.0	217108.0	224775.0	227276.0	238192.0	...
Gross fixed capital formation	143584.0	148223.0	151310.0	162626.0	171959.0	184239.0	199517.0	214672.0	221250.0	226431.0	234284.0	...
Changes in inventories	-17393.0	3258.0	2681.0	3938.0	3397.0	13717.0	9153.0	2977.0	3498.0	-544.0	5654.0	...

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Acquisitions less disposals of valuables	991.0	-224.0	-487.0	-662.0	2184.0	-748.0	-1109.0	-541.0	27.0	1389.0	-1746.0	...
Acquisitions less disposals of non-produced non-financial assets	1009.0	1356.0	1517.0	1776.0	1852.0	2829.0	2904.0	3523.0	2477.0	2941.0	2223.0	...
NET LENDING (+) / NET BORROWING (-)	27457.0	9719.0	30595.0	18029.0	-34257.0	-40248.0	-78894.0	-75448.0	-25907.0	-37651.0	-52390.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	577501.0	271932.0	145768.0	116978.0	-121559.0	4574.0	-200092.0	551182.0	996705.0	322511.0	-4390.0	1611923.0
Currency and deposits	217481.0	30553.0	153696.0	164478.0	-225176.0	-121847.0	-111984.0	295712.0	520632.0	66614.0	-24225.0	1298819.0
Securities other than shares	223972.0	31707.0	-32150.0	-158612.0	48864.0	35396.0	-39053.0	56427.0	88925.0	88705.0	42828.0	431.0
Loans	-162697.0	70507.0	-94968.0	51614.0	-29664.0	507.0	-170074.0	47990.0	202075.0	89832.0	-120358.0	184129.0
Shares and other equity	246033.0	81972.0	34661.0	8173.0	29590.0	18028.0	57727.0	54911.0	111515.0	13485.0	15047.0	40018.0
Insurance technical reserves	66302.0	73933.0	81945.0	68507.0	54309.0	64182.0	72841.0	76605.0	71853.0	75144.0	70786.0	68127.0
Financial derivatives	1561.0	1598.0	1634.0	1654.0	1703.0	1769.0	1823.0	1842.0	1947.0	2078.0	2178.0	2216.0
Other accounts payable	-15151.0	-18338.0	950.0	-18836.0	-1185.0	6539.0	-11372.0	17695.0	-242.0	-13347.0	9354.0	18183.0
NET LENDING (+) / NET BORROWING (-)	6273.0	2641.0	10539.0	17915.0	-32542.0	-42131.0	-70836.0	-76296.0	-14346.0	-40208.0	-56743.0	-2309.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	583774.0	274573.0	156307.0	134893.0	-154101.0	-37557.0	-270928.0	474886.0	982359.0	282303.0	-61133.0	1609614.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	344852.0	131526.0	131565.0	37830.0	-235315.0	-107204.0	-142116.0	319876.0	457951.0	134427.0	-296609.0	926220.0
Securities other than shares	314307.0	51129.0	-6872.0	70159.0	7695.0	126549.0	-43439.0	-88472.0	57831.0	25111.0	130873.0	363694.0
Loans	-207702.0	47037.0	-27912.0	-41827.0	24610.0	-38116.0	28237.0	207265.0	252528.0	240205.0	51389.0	327897.0
Shares and other equity	161454.0	106745.0	38484.0	80622.0	-4504.0	-52841.0	-34302.0	-7367.0	182072.0	-133452.0	23174.0	-54142.0
Insurance technical reserves	7820.0	6597.0	8651.0	11186.0	12144.0	11397.0	11086.0	11467.0	12053.0	13204.0	14424.0	15509.0
Financial derivatives	-29804.0	-45088.0	5294.0	-42138.0	39927.0	20486.0	-82918.0	20154.0	7715.0	7416.0	6707.0	27754.0
Other accounts receivable	-7153.0	-23373.0	7097.0	19061.0	1342.0	2172.0	-7476.0	11963.0	12209.0	-4608.0	8909.0	2682.0

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	420305.0	432678.0	438605.0	454829.0	472147.0	495525.0	517054.0	538670.0	554551.0	576154.0	598901.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	144981.0	156560.0	154938.0	157192.0	164476.0	166505.0	171050.0	175550.0	185444.0	189551.0	197937.0	...
VALUE ADDED GROSS, at basic prices	275323.0	276118.0	283668.0	297637.0	307671.0	329020.0	346004.0	363120.0	369107.0	386603.0	400964.0	...
Less: Consumption of fixed capital	61067.0	62295.0	64714.0	67695.0	70558.0	73648.0	75479.0	77891.0	81125.0	85431.0	88097.0	...
VALUE ADDED NET, at basic prices	214256.0	213823.0	218954.0	229942.0	237113.0	255372.0	270525.0	285229.0	287982.0	301172.0	312867.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	275323.0	276118.0	283668.0	297637.0	307671.0	329020.0	346004.0	363120.0	369107.0	386603.0	400964.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	40024.0	41678.0	42064.0	41265.0	43515.0	44786.0	44166.0	46618.0	46546.0	50555.0	53789.0	...
Other taxes less Other subsidies on production	-3140.0	-2763.0	-2787.0	-2232.0	-2055.0	-1900.0	-1612.0	-2218.0	-1877.0	-1859.0	-1830.0	...
Other taxes on production	269.0	297.0	377.0	395.0	397.0	406.0	344.0	213.0	308.0	344.0	357.0	...
Less: Other subsidies on production	3409.0	3060.0	3164.0	2627.0	2452.0	2306.0	1956.0	2431.0	2185.0	2203.0	2187.0	...
OPERATING SURPLUS, GROSS	142322.0	136865.0	141114.0	151174.0	153759.0	166196.0	177511.0	188675.0	188815.0	196848.0	201183.0	...
MIXED INCOME, GROSS	96117.0	100338.0	103277.0	107430.0	112452.0	119938.0	125939.0	130045.0	135623.0	141059.0	147822.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	142322.0	136865.0	141114.0	151174.0	153759.0	166196.0	177511.0	188675.0	188815.0	196848.0	201183.0	...
MIXED INCOME, GROSS	96117.0	100338.0	103277.0	107430.0	112452.0	119938.0	125939.0	130045.0	135623.0	141059.0	147822.0	...
Compensation of employees	789099.0	811078.0	827525.0	842945.0	880673.0	903205.0	929610.0	966461.0	1006660.0	1047858.0	1095653.0	...
Property income	192792.0	192496.0	189503.0	183547.0	189059.0	213259.0	237414.0	230106.0	214228.0	235441.0	233323.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	36124.0	21883.0	23929.0	25637.0	22656.0	28195.0	28227.0	28819.0	24058.0	30740.0	28463.0	...
BALANCE OF PRIMARY INCOMES	1184206.0	1218894.0	1237490.0	1259459.0	1313287.0	1374403.0	1442247.0	1486468.0	1521268.0	1590466.0	1649518.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1184206.0	1218894.0	1237490.0	1259459.0	1313287.0	1374403.0	1442247.0	1486468.0	1521268.0	1590466.0	1649518.0	...
Social contributions	474.0	380.0	342.0	302.0	342.0	332.0	322.0	343.0	299.0	331.0	329.0	...
Social benefits other than social transfers in kind	284269.0	298691.0	305736.0	323411.0	329458.0	331135.0	342476.0	347339.0	355549.0	367955.0	378295.0	...
Other current transfers	71375.0	80972.0	80751.0	82992.0	81785.0	77003.0	76681.0	75534.0	76981.0	79404.0	79202.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	184742.0	186656.0	191910.0	188388.0	194738.0	199151.0	208558.0	217640.0	228361.0	238121.0	248919.0	...
Social contributions	244586.0	268997.0	266827.0	264646.0	269453.0	283192.0	277231.0	290080.0	292182.0	299309.0	315528.0	...
Social benefits other than social transfers in kind	474.0	380.0	342.0	302.0	342.0	332.0	322.0	343.0	299.0	331.0	329.0	...
Other current transfers	40335.0	49407.0	51029.0	50576.0	54143.0	52399.0	53487.0	54004.0	57012.0	59226.0	59633.0	...
GROSS DISPOSABLE INCOME	1070187.0	1093497.0	1114211.0	1162252.0	1206196.0	1247799.0	1322128.0	1347617.0	1376243.0	1441169.0	1482935.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	1070187.0	1093497.0	1114211.0	1162252.0	1206196.0	1247799.0	1322128.0	1347617.0	1376243.0	1441169.0	1482935.0	...
Adjustment for the change in net equity of households on pension funds	56601.0	72961.0	66542.0	54796.0	55022.0	68803.0	49826.0	52188.0	38767.0	34748.0	32643.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	997724.0	1028051.0	1065596.0	1103991.0	1153762.0	1197982.0	1233446.0	1292950.0	1334396.0	1385691.0	1416877.0	...
Individual consumption expenditure	997724.0	1028051.0	1065596.0	1103991.0	1153762.0	1197982.0	1233446.0	1292950.0	1334396.0	1385691.0	1416877.0	...
SAVING, GROSS	129064.0	138407.0	115157.0	113057.0	107456.0	118620.0	138508.0	106855.0	80614.0	90226.0	98701.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	^a 129064.0	138407.0	115157.0	113057.0	107456.0	118620.0	138508.0	106855.0	80614.0	90226.0	98701.0	...
Capital transfers, receivable less payable	8614.0	9689.0	7092.0	7944.0	5631.0	7413.0	10918.0	11043.0	13028.0	12019.0	14326.0	...
Capital transfers, receivable	14447.0	13958.0	11726.0	13169.0	12979.0	15285.0	19399.0	19503.0	22304.0	22355.0	23698.0	...
Less: Capital transfers, payable	5833.0	4269.0	4634.0	5225.0	7348.0	7872.0	8481.0	8460.0	9276.0	10336.0	9372.0	...

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	76611.0	85801.0	57535.0	53306.0	42529.0	52385.0	73947.0	40007.0	12517.0	16814.0	24930.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	55949.0	59699.0	59757.0	60499.0	69252.0	75620.0	81246.0	86638.0	97168.0	98939.0	104825.0	...
Gross fixed capital formation	54526.0	57847.0	59304.0	60203.0	66462.0	74644.0	80132.0	86196.0	95843.0	97701.0	103181.0	...
Changes in inventories	-689.0	281.0	102.0	214.0	153.0	485.0	424.0	56.0	226.0	-17.0	390.0	...
Acquisitions less disposals of valuables	2112.0	1571.0	351.0	82.0	2637.0	491.0	690.0	386.0	1099.0	1255.0	1254.0	...
Acquisitions less disposals of non-produced non-financial assets	-246.0	-241.0	-239.0	-261.0	-233.0	-213.0	-190.0	-157.0	-139.0	-153.0	-199.0	...
NET LENDING (+) / NET BORROWING (-)	81975.0	88638.0	62731.0	60763.0	44068.0	50626.0	68370.0	31417.0	-3387.0	3459.0	8401.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-7598.0	5279.0	20765.0	21473.0	34900.0	35579.0	44532.0	66676.0	61222.0	56534.0	55219.0	50207.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-492.0	176.0	531.0	-30.0	448.0	770.0	371.0	11.0	-1027.0	523.0	-312.0	-965.0
Loans	3658.0	8400.0	22108.0	14064.0	33275.0	36256.0	37265.0	65606.0	59480.0	51465.0	58175.0	43519.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	510.0	600.0	605.0	541.0	586.0	587.0	566.0	681.0	744.0	769.0	834.0	868.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-11274.0	-3897.0	-2479.0	6898.0	591.0	-2034.0	6330.0	378.0	2025.0	3777.0	-3478.0	6785.0
NET LENDING (+) / NET BORROWING (-)	89478.0	81621.0	79903.0	70664.0	48650.0	58934.0	54812.0	21244.0	-3179.0	3098.0	26205.0	168570.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	81880.0	86900.0	100668.0	92137.0	83550.0	94513.0	99344.0	87920.0	58043.0	59632.0	81424.0	218777.0
Currency and deposits	15215.0	31377.0	40020.0	44922.0	52673.0	61006.0	61669.0	86953.0	51905.0	58533.0	60492.0	195484.0
Securities other than shares	4174.0	-2553.0	-974.0	1169.0	-466.0	502.0	-1383.0	5134.0	626.0	2303.0	-2301.0	2933.0
Loans	-3035.0	2083.0	-2064.0	258.0	-1457.0	-9136.0	4432.0	-9309.0	-6242.0	-3087.0	-7091.0	-2443.0
Shares and other equity	18678.0	-3938.0	-7305.0	-23317.0	-8162.0	-13643.0	-22606.0	-61586.0	-41874.0	-46662.0	-47340.0	-27956.0
Insurance technical reserves	62915.0	73706.0	76169.0	56837.0	44915.0	54663.0	63215.0	65169.0	60406.0	62960.0	57881.0	53026.0
Financial derivatives	1551.0	2060.0	963.0	1570.0	2496.0	1223.0	1719.0	2410.0	2694.0	1569.0	2381.0	2151.0
Other accounts receivable	-17618.0	-15835.0	-6141.0	10698.0	-6449.0	-102.0	-7702.0	-851.0	-9472.0	-15984.0	17402.0	-4418.0

^a Discrepancy between components and total.

United Republic of Tanzania

Source

The preparation of National Accounts Statistics in the United Republic of Tanzania is undertaken by the Bureau of Statistics, Ministry of Finance and Planning, Dodoma. Official estimates are published in a series of reports entitled "National Accounts of Tanzania". Reply to the United Nations national accounts questionnaire by the Bureau of Statistics.

General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of System of National Accounts 2008 (2008 SNA). Previously the estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 SNA and partly 2008 SNA (1993 & 2008 SNA).

The estimates presented relate to Tanzania (Mainland) only, i.e., the former territory of Tanganyika and excluding Zanzibar. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

I. Introduction:

The publication entitled "National Accounts of Tanzania Mainland 2019" gives consolidated estimates of Gross Domestic Product (GDP) and other allied aggregates of Tanzania Mainland. It is the first in the series of the publication with GDP at 2015 prices. Estimates of GDP with 2015 as the base year are also available in the Economic Survey 2018, published by the Ministry of Finance and Planning.

The national accounts methodology was essentially based on the 2011/12 Household Budget Survey (HBS), Annual Agriculture Survey 2014/15, Agriculture and Livestock Sample Census 2007/08, National Panel Survey 2014/15; Census of Industrial Production 2013, Integrated Labour Force Survey 2014, Trade and Transport Margins and Non-Profit Institution Serving Households 2015.

II. Concepts and Definitions:

The concepts and definitions followed to a large extent conform to the 2008 SNA. A few points of divergence, however, do exist and these have already been outlined in the sources and methods.

III. Geographical Coverage:

The estimates presented in the report relate to Tanzania Mainland only.

IV. Estimates of GDP by Region:

Estimates of Gross Domestic Product by region for years 2012-2019 at current prices have been presented in this publication. With the exception of Agriculture, Mining and Manufacturing, estimates of the rest of sectors are based on the basis of number of registered business establishments in the region.

Methodology:

Overview of GDP Compilation

Gross domestic product is estimated mainly through the income and production approaches.

Expenditure Approach

Government final consumption expenditure and exports and imports of goods and services are estimated through the expenditure approach, while private final consumption expenditure and gross capital formation are compiled by using a combination of the commodity-flow and expenditure approaches. For government expenditure, actual central government revenue and expenditure, classified by purpose, are available from government documents.

Revenue and expenditure details of local authorities are obtained from the Prime Minister's Office and from the local authorities themselves.

For private consumption expenditure, estimates of domestic production of all commodities are compiled and allowances made for various intermediate uses and government and business purposes. The estimates are then marked up for distribution costs and adjusted for imports and exports. Data from the 2011/12 Household Budget Survey are used with regard to most expenditures on services.

The estimate of change in stocks covers parastatal enterprises, livestock and national grain reserve, export crops, livestock and those factories which were included in the survey of manufacturing industries.

Estimates of gross fixed capital formation for the public sector are derived from detailed analysis of the accounts of the agencies concerned and from detailed statistics on imports of capital equipment. Own-account rural residential construction has been estimated on the basis of building costs data, rental values and data on population growth.

Exports and imports of goods and services are obtained from the balance of payment statements of the Bank of Tanzania. Gross domestic product by expenditure at constant prices is not regularly estimated.

Income Approach

In estimating the cost structure components of gross domestic product, estimates of compensation of employees are obtained from each industry group separately. In addition, information obtained from employment and earnings survey is used for all economic activities.

Operating surplus estimates are obtained as a residual from the Gross domestic product by production approach. Estimates of consumption of fixed capital of the parastatal enterprises are provided by the establishments themselves and for other sectors, estimates are based on Perpetual Inventory Method (PIM). Data on taxes on products and subsidies are obtained by analyzing government recurrent revenue and expenditure.

Production Approach

The table of gross domestic product by kind of economic activity is prepared at factor costs. The value added of agriculture, mining and manufacturing is estimated through the production approach while for the remaining industries, the income approach is used. For agriculture, the data on production, prices and cost of production of each export crop, available with the respective commodity boards, are utilized to derive estimates of their value added. For the non-export crops, similar data available from the Ministry of Agriculture and Livestock Development, Marketing Development Bureau, Bureau of Statistics and data collected through Economic and Household Budget Surveys and the 1992 Input-Output Table have been used.

Table 1.1 Gross domestic product by expenditures at current prices

		Data in billions											
		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series		300	1000										
Expenditures of the gross domestic product													
Final consumption expenditure		31537.9	35083.4	41841.7	49878.5	56171.5	62297.8	69619.6	74761.7	81577.2	87732.0	93002.3	99965.2
Household final consumption expenditure		24829.2	28512.1	34415.3	40669.4	48675.2	53954.5	60047.1	64699.5	71211.5	76966.7	81712.0	88445.3
NPISHs final consumption expenditure		109.5	119.4	132.7	153.9	165.5	192.2	206.1	237.5	268.3	296.5	311.7	324.6
General government final consumption expenditure		6599.2	6451.8	7293.8	9055.2	7330.7	8151.1	9366.3	9824.7	10097.4	10468.8	10978.6	11195.3
Gross capital formation		9478.9	11965.5	17538.5	17510.5	27344.5	31103.5	30907.6	34865.3	40427.4	49493.6	55762.4	59235.4
Gross fixed capital formation		10883.7	12572.2	17324.8	20543.5	24780.9	27399.8	30070.2	35492.8	42141.9	50387.1	59440.5	64049.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Changes in inventories	-1404.8	-606.7	213.7	-1275.6								
				365.1	1797.0	2947.1	-65.6	-1732.9	-2720.7	-2108.6	-4951.5	-6652.8
Acquisitions less disposals of valuables	...	...	...	...				
				806.0	766.6	756.5	903.0	1105.4	1006.2	1215.1	1273.3	1838.3
Exports of goods and services ^a	6554.6	8217.7	10951.6	13076.5								
				13942.0	13874.6	14925.8	16138.4	17717.2	17993.3	19160.1	22160.0	20813.5
Exports of goods	4108.3	5343.7	7331.0	8653.3								
				9256.4	8403.3	8441.5	8708.7	9177.4	8924.5	10066.1	12305.1	14617.6
Exports of services	2446.3	2874.0	3620.6	4423.1								
				4685.6	5471.3	6484.3	7429.7	8539.8	9068.8	9094.1	9855.0	6195.9
Less: Imports of goods and services ^a	9913.9	12769.4	19015.0	20342.0								
				19940.4	21614.7	22539.8	22316.2	20665.2	20320.7	23103.3	24152.3	21051.4
Imports of goods	7662.1	10130.0	15572.6	16631.0								
				16227.3	17628.3	18054.0	16955.4	15602.7	15816.3	18797.2	20120.4	18098.4
Imports of services	2251.8	2639.4	3442.4	3710.9								
				3713.1	3986.4	4485.8	5360.8	5062.5	4504.4	4306.1	4031.9	2952.9
Plus: Statistical discrepancy	69.3	1338.9	1445.7	1310.7								
				-2238.7	-2798.7	-3183.8	0.0	1683.3	-932.8	-4238.4	-7130.6	-10440.6
Equals: GROSS DOMESTIC PRODUCT	37726.8	43836.0	52762.6	61434.2								
				62318.7	72977.2	82603.4	94349.3	108362.3	118744.5	129043.9	139641.9	148522.1

^a Valued at c.i.f. instead of f.o.b.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Base year	2007			2015								
Expenditures of the gross domestic product												
Final consumption expenditure	24295.4	25027.8	26905.7	28264.9								
				59307.3	61881.8	65250.6	69619.6	70594.8	73603.2	77376.4	79848.3	83205.8
Household final consumption expenditure	18902.7	20145.8	21763.2	22438.8								
				51370.8	53641.8	56500.9	60047.1	60697.8	63578.4	67135.3	69253.2	72259.0
NPISHs final consumption expenditure	92.6	98.1	104.8	118.5								
				166.2	181.0	201.3	206.1	229.8	253.0	275.2	285.1	298.9
General government final consumption expenditure	5300.0	4783.9	5037.6	5707.6								
				7770.3	8059.0	8548.4	9366.3	9667.3	9771.8	9966.0	10310.1	10647.9
Gross capital formation	8205.5	10058.9	13050.7	12276.8								
				23424.6	29019.2	31803.8	30907.6	33795.2	38338.1	44669.6	49349.3	51708.0
Gross fixed capital formation	9410.2	10491.7	12770.8	12898.3								
				22298.5	26190.5	28081.7	30070.2	34878.5	40376.9	46705.5	53777.6	57519.8
Changes in inventories	-1204.8	-432.7	279.9	-621.4								
				356.4	2053.2	2901.2	-65.6	-1985.8	-2897.3	-2812.0	-5353.3	-6908.3
Acquisitions less disposals of valuables	...	...	...	...				
				769.7	775.6	820.9	903.0	902.5	858.6	776.1	925.0	1096.6
Exports of goods and services ^a	5586.7	5965.6	6568.7	7622.6								
				15183.2	14674.5	15923.7	16138.4	16137.7	15480.5	15316.6	17905.8	15683.1
Exports of goods	3431.6	3579.2	3829.1	4276.1								
				9657.3	8406.7	8815.5	8708.7	8060.8	7805.5	7608.4	9797.8	10233.5
Exports of services	2155.1	2386.3	2739.5	3346.5								
				5525.9	6267.9	7108.2	7429.7	8076.9	7675.0	7708.2	8108.0	5449.7
Less: Imports of goods and services ^a	8432.9	9674.4	12176.1	12080.3								
				20548.4	22796.3	23545.8	22316.2	20331.3	18879.4	22025.7	22051.5	19922.4
Imports of goods	6588.0	7657.9	9829.8	9561.0								
				15864.3	17946.0	18354.8	16955.4	15631.1	15311.2	18593.9	18940.5	17554.1
Imports of services	1844.9	2016.4	2346.2	2519.3								
				4684.2	4850.3	5191.0	5360.8	4700.1	3568.2	3431.8	3111.0	2368.3
Plus: Statistical discrepancy	127.1	297.6	-169.7	-147.5								
				613.2	488.9	-558.1	0.0	632.0	-885.0	-195.7	-1855.2	-1578.7
Equals: GROSS DOMESTIC PRODUCT	29781.7	31675.5	34179.3	35936.5								
				77979.8	83268.1	88874.1	94349.3	100828.4	107657.4	115141.3	123196.7	129095.8

^a Valued at c.i.f. instead of f.o.b.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
				1000								
GROSS DOMESTIC PRODUCT	37726.8	43836.0	52762.6	61434.2	72977.2	82603.4	94349.3	108362.3	118744.5	129043.9	139641.9	148522.1
Plus: Compensation of employees - from and to the rest of the world, net	-37.1	-44.7	-25.7	-55.8	-60.4	-28.5	-21.4	-33.0	-12.7	22.3	56.3	-49.0
Plus: Compensation of employees - from the rest of the world	14.9	17.2	38.3	33.7	48.3	52.7	44.6	67.4	87.5	107.4	141.6	30.8
Less: Compensation of employees - to the rest of the world	52.0	61.9	64.0	89.5	108.6	81.2	66.0	100.4	100.3	85.1	85.8	79.8
Plus: Property income - from and to the rest of the world, net	135.3	-760.4	-976.9	-840.5	-1067.9	-846.4	-1416.6	-2046.4	-2171.7	-1437.8	-2271.0	-1961.1
Plus: Property income - from the rest of the world	195.7	208.1	247.1	172.3	159.7	142.9	174.4	147.1	191.8	245.7	486.1	255.1
Less: Property income - to the rest of the world	60.3	968.5	1223.9	1012.8	1227.6	989.4	1590.9	2193.4	2363.6	1683.5	2757.1	2216.2
Sum of Compensation of employees and property income - from and to the rest of the world, net	-348.8	-805.4	-1002.5	-896.3	-1128.2	-875.0	-1438.0	-2079.3	-2184.5	-1415.5	-2214.6	-2010.1
Plus: Sum of Compensation of employees and property income - from the rest of the world	210.5	225.2	285.4	206.0	208.0	195.6	218.9	214.5	279.4	353.1	627.8	285.9
Less: Sum of Compensation of employees and property income - to the rest of the world	559.3	1030.7	1287.9	1102.3	1336.2	1070.6	1656.9	2293.8	2463.8	1768.6	2842.9	2296.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	37378.0	43030.6	51760.0	60537.9	71849.0	81728.4	92911.3	106283.0	116560.0	127628.4	137370.9	146561.0
Plus: Current transfers - from and to the rest of the world, net	1165.4	1491.5	1434.2	1269.2	1239.2	788.7	952.9	830.5	896.0	1060.8	957.6	994.7
Plus: Current transfers - from the rest of the world	1254.8	1602.1	1579.3	1434.9	1337.9	884.9	1112.0	985.6	1081.3	1213.1	1086.7	1115.6
Less: Current transfers - to the rest of the world	89.4	110.6	145.2	165.7	98.7	96.1	159.1	155.1	185.4	152.3	129.1	120.9
Equals: GROSS NATIONAL DISPOSABLE INCOME	38543.5	44522.1	53194.2	61807.1	73088.1	82517.1	93864.2	107113.5	117456.0	128689.2	138328.5	147555.7
Less: Final consumption expenditure / Actual final consumption	31537.9	35083.4	41841.7	49878.5	56171.5	62297.8	69619.6	74761.7	81577.2	87732.0	93002.3	99965.2
Equals: SAVING, GROSS	7005.6	9438.7	11352.5	11928.6	16916.6	20219.4	24244.6	32351.8	35878.7	40957.3	45326.2	47590.5
Plus: Capital transfers - from and to the rest of the world, net	577.6	752.1	1083.5	1221.5	1094.3	905.4	754.7	971.4	839.7	577.4	1089.3	694.7
Plus: Capital transfers - from the rest of the world	577.6	752.1	1083.5	1221.5	1094.3	905.4	754.7	971.4	839.7	577.4	1089.3	694.7
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	9478.9	11965.5	17538.5	17510.5	27344.5	31103.5	30907.6	34865.3	40427.4	49493.6	55762.4	59235.4
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1895.7	-1774.7	-5102.5	-4360.3	-7536.5	-7031.5	-5974.0	-3275.1	-6429.6	-10067.6	-14286.6	-17601.1
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	3453.5	3712.5	3997.3	4309.1	9088.1	9491.6	11757.4	13672.4	17079.4	19260.8	21912.5	23184.9
Equals: NET NATIONAL INCOME	33924.6	39318.0	47762.7	56228.8	62760.9	72236.8	81153.9	92610.7	99480.6	108367.6	115458.4	123376.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Equals: NET NATIONAL DISPOSABLE INCOME	35090.0	40809.5	49196.9	57498.0	64000.1	73025.5	82106.7	93441.1	100376.6	109428.4	116416.0	124370.8
Equals: SAVING, NET	3552.1	5726.2	7355.2	7619.6	6395.6	7828.6	10727.8	12487.2	18679.4	18799.3	21696.4	23413.7
				6395.6	7828.6	10727.8	12487.2	18679.4	18799.3	21696.4	23413.7	24405.6

^a Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year												
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year												
Industries												
Agriculture, forestry and fishing	11407.7	13110.1	15488.2	19095.6	19551.2	21313.8	25234.6	29739.1	34154.6	35962.7	37192.5	39965.1
Crop and animal production, hunting and related service activities	9679.8	11253.9	13259.6	16229.1	16101.6	17171.5	20464.5	24708.7	28592.8	30278.0	31032.0	33477.8
Forestry and logging	881.2	956.1	1146.8	1507.8	2071.9	2481.4	2924.2	3098.4	3313.8	3463.5	3738.4	3948.0
Fishing and aquaculture	846.7	900.1	1081.8	1358.7	1377.7	1660.9	1845.8	1932.0	2248.1	2221.2	2379.2	2494.2
Manufacturing, mining and quarrying and other industrial activities	4289.7	5468.8	7271.4	8409.4	10648.7	11821.7	12656.9	14672.5	15241.8	17906.9	20071.9	23604.1
Mining and quarrying	1073.0	1779.7	2688.6	3001.2	3125.5	3097.9	4055.6	5299.4	5206.2	6573.1	7213.4	9921.7
Manufacturing	2597.3	3021.5	4031.5	3071.6	6648.9	7533.5	7411.7	8467.1	9102.3	10418.8	11860.4	12539.1
Electricity, gas, steam and air conditioning supply	354.9	406.3	303.4	533.3	550.3	818.7	798.8	472.9	413.4	348.5	369.9	398.1
Water supply; sewerage, waste management and remediation activities	264.5	261.3	247.8	275.1	324.0	371.6	390.8	433.1	519.9	566.6	628.2	745.2
Construction	2728.8	3431.3	4755.2	4984.2	7921.6	8946.0	10446.8	12264.7	14493.8	16945.0	19872.3	21328.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6746.4	7684.6	9034.3	10010.9	13627.2	15543.4	17099.7	18934.2	20344.0	21828.3	23652.2	25612.5
Wholesale and retail trade; repair of motor vehicles and motorcycles	3744.9	4426.5	5571.4	6389.3	7063.7	8045.7	8747.9	9861.7	10843.5	11793.2	12264.5	12933.0
Transportation and storage	2320.8	2537.4	2729.0	2733.6	5246.3	6167.4	6929.9	7549.5	7898.0	8381.3	9622.8	11172.8
Accommodation and food service activities	680.7	720.8	734.0	888.0	1317.2	1330.4	1421.9	1523.0	1602.5	1653.8	1764.9	1506.7
Information and communication	912.7	1151.7	1244.9	1254.0	1433.2	1598.6	1681.1	1739.6	1829.4	1948.2	2052.2	2196.8
Financial and insurance activities	1178.9	1408.5	1772.8	1454.7	2541.2	3615.0	4189.0	5268.9	4789.6	4947.3	4927.6	5259.8
Real estate activities	1921.3	2036.9	2277.8	1282.3	2551.0	2721.1	2949.6	3162.3	3334.2	3553.6	3834.1	4253.8
Professional, scientific, technical, administrative and support service activities	1447.7	1707.1	1912.1	2238.0	1875.9	2348.4	2702.0	3279.9	3754.1	4124.0	4544.0	4978.4
Professional, scientific and technical activities	552.6	728.2	813.5	810.1	353.0	433.9	518.1	617.9	726.7	817.4	903.2	986.1
Administrative and support service activities	895.1	978.8	1098.6	1427.9	1522.9	1914.5	2183.9	2662.0	3027.4	3306.6	3640.7	3992.3
Public administration and defence, education, human health and social work activities	4368.8	4784.6	5622.9	5392.1	6457.2	7234.1	8381.0	9060.3	9531.9	10030.1	10597.9	11015.4
Public administration and defence; compulsory social security	2512.0	2668.8	3338.2	2882.1	3615.3	3973.8	4548.6	4846.5	4986.3	5131.6	5354.9	5531.5
Education	1193.2	1380.2	1463.8	1607.3	1728.4	2027.2	2413.3	2673.3	2864.3	3081.7	3322.0	3439.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Human health and social work activities	663.6	735.7	820.9	919.3								
Other service activities	571.6	613.4	679.4	782.2	1113.6	1233.1	1419.1	1540.5	1681.4	1816.7	1921.0	2044.8
Arts, entertainment and recreation	115.0	125.5	144.0	169.1	898.9	1051.1	1144.1	1302.3	1483.4	1628.1	1809.6	1884.9
Other service activities	344.1	366.5	406.5	472.9	194.9	223.5	248.5	285.6	322.4	374.9	427.9	416.0
Private households with employed persons	112.5	121.4	128.9	140.2	556.0	661.9	717.9	831.2	959.2	1037.6	1140.4	1217.2
Equals: VALUE ADDED, GROSS, at basic prices	35573.6	41397.1	50059.0	58201.8	67506.2	76193.2	86484.7	99423.7	108956.8	118874.2	128554.3	140098.7
Less: Financial intermediation services indirectly measured (FISIM)	327.3	376.2	557.9	638.3	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2480.6	2815.1	3261.5	3870.7	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
Plus: Taxes on products	2480.6	2815.1	3261.5	3870.7	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	37726.8	43836.0	52762.6	61434.2	72977.2	82603.4	94349.3	108362.3	118744.5	129043.9	139641.9	148522.1

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Base year	2007			2015								
Industries												
Agriculture, forestry and fishing	8113.8	8332.4	8621.8	8901.9								
Crop and animal production, hunting and related service activities	6958.4	7149.1	7402.2	7642.7	22408.2	23952.1	25234.6	26436.3	28009.0	29504.2	30802.0	32321.3
Forestry and logging	697.7	721.6	745.7	771.6	17810.0	19190.1	20464.5	21530.8	22801.6	23956.0	25059.6	26315.7
Fishing and aquaculture	457.6	461.8	473.9	487.6	2582.2	2699.4	2829.1	2924.2	3038.5	3184.5	3339.1	3499.7
Manufacturing, mining and quarrying and other industrial activities	3713.7	4023.3	4240.4	4438.2	1898.8	1932.9	1845.8	1867.0	2022.9	2209.1	2242.8	2392.9
Mining and quarrying	1001.7	1074.3	1141.8	1217.8	10848.7	11804.1	12656.9	13857.2	14800.8	15688.4	17175.0	18086.3
Manufacturing	2192.2	2388.4	2554.1	2659.2	3464.7	3687.3	4055.6	4356.7	4588.6	4659.2	5485.1	5850.2
Electricity, gas, steam and air conditioning supply	262.1	297.2	284.4	293.8	6292.5	6919.8	7411.7	8213.4	8889.8	9623.5	10184.6	10646.3
Water supply; sewerage, waste management and remediation activities	257.8	263.3	260.0	267.4	723.6	815.3	798.8	869.3	877.7	928.2	994.9	1049.6
Construction	2235.6	2466.7	3031.4	3127.8	6067.0	6292.5	6919.8	7411.7	8213.4	8889.8	9623.5	10184.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	5108.9	5599.4	6064.6	6317.3	7578.3	9023.4	9253.1	10446.8	11960.7	13765.0	15655.7	17802.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	2893.4	3181.8	3541.3	3675.2	15089.5	16419.7	17099.7	18065.6	19162.7	20737.6	22104.2	22907.5
Transportation and storage	1712.5	1896.1	1980.2	2062.5	7682.3	8444.2	8747.9	9260.7	9821.2	10396.7	10965.0	11194.5
Accommodation and food service activities	503.0	521.5	543.2	579.6	6051.0	6577.7	6929.9	7324.9	7815.8	8736.6	9493.2	10293.3
Information and communication	871.4	1084.4	1177.5	1266.7	1343.9	1356.2	1397.8	1421.9	1480.1	1525.6	1604.4	1646.0
Financial and insurance activities	1062.9	1197.2	1374.5	1445.1	1414.1	1560.1	1681.1	1718.5	1824.5	1989.7	2133.3	2313.0
				3444.2	3405.9	3764.1	4189.0	4235.5	4115.4	4095.0	4281.2	4413.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Base year	2007			2015								
Real estate activities	1656.7	1687.3	1719.7	1754.1 2606.4	2714.8	2829.0	2949.6	3077.1	3211.9	3354.5	3505.5	3664.0
Professional, scientific, technical, administrative and support service activities	1263.3	1475.0	1548.3	1722.2 1739.7	2046.1	2424.2	2702.0	3217.7	3586.8	3817.6	4133.4	4451.6
Professional, scientific and technical activities	481.7	625.8	655.9	617.9 322.3	385.1	447.9	518.1	606.2	694.3	763.3	821.6	881.8
Administrative and support service activities	781.6	849.2	892.4	1104.4 1417.5	1661.0	1976.3	2183.9	2611.5	2892.5	3054.3	3311.8	3569.8
Public administration and defence, education, human health and social work activities	3542.4	3522.4	3916.0	4266.2 6830.4	7146.9	7778.4	8381.0	8957.1	9378.3	9858.5	10329.4	10755.2
Public administration and defence; compulsory social security	2027.5	1926.2	2231.6	2435.5 3623.1	3974.2	4242.2	4548.6	4793.8	4907.1	5065.0	5238.5	5438.9
Education	1017.8	1082.5	1143.4	1228.1 1922.6	1927.6	2186.3	2413.3	2665.3	2859.2	3046.8	3257.4	3363.8
Human health and social work activities	497.0	513.7	541.1	602.6 1284.6	1245.0	1349.9	1419.1	1497.9	1612.0	1746.7	1833.5	1952.4
Other service activities	483.7	510.8	540.6	576.5 910.4	991.5	1088.3	1144.1	1278.0	1409.5	1516.8	1627.5	1668.9
Arts, entertainment and recreation	100.4	107.7	116.0	128.8 198.5	212.5	230.7	248.5	280.1	307.9	350.0	389.2	372.1
Other service activities	285.0	302.2	320.9	341.4 550.2	612.1	685.5	717.9	814.5	912.4	971.7	1037.1	1089.3
Private households with employed persons	98.3	100.9	103.6	106.4 161.7	166.9	172.2	177.7	183.4	189.2	195.1	201.2	207.5
Equals: VALUE ADDED, GROSS, at basic prices	28052.5	29898.9	32234.9	33988.8 71018.1	75089.0	80873.0	86484.7	92803.9	99263.8	106218.1	113893.5	120002.4
Less: Financial intermediation services indirectly measured (FISIM)	424.2	457.9	561.3	568.2	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2153.4	2234.5	2505.7	2515.8 6961.8	8179.1	8001.1	7864.6	8024.5	8393.6	8923.2	9303.3	9093.4
Plus: Taxes on products	2153.4	2234.5	2505.7	2515.8 6961.8	8179.1	8001.1	7864.6	8024.5	8393.6	8923.2	9303.3	9093.4
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	29781.7	31675.5	34179.3	35936.5 77979.8	83268.1	88874.1	94349.3	100828.4	107657.4	115141.3	123196.7	129095.8

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	65535.2	74377.6	89421.8	104967.3 101632.4	117241.7	131358.7	146953.7	167687.2	186177.3	207566.9	227804.4	246353.9
Less: Intermediate consumption, at purchaser's prices	29961.6	32980.5	39362.8	46765.5 43949.1	49735.5	55165.6	60469.0	68263.6	77220.5	88692.8	99250.1	106255.1
Equals: VALUE ADDED, GROSS, at basic prices	35573.6	41397.1	50059.0	58201.8 57683.3	67506.2	76193.2	86484.7	99423.6	108956.8	118874.2	128554.3	140098.7
Compensation of employees	4454.0	5155.9	6974.1	8814.8 8814.8	11125.5	13773.0	19039.7	23610.4	28332.5	33432.4	36604.6	40822.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	2153.4	2234.5	2505.7	2515.8	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	30792.3	35865.0	42527.0	48748.7 48868.5	56380.7	62420.2	67445.0	75813.2	80624.3	85441.8	91949.6	99276.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	300			1000									
Total Economy only:													
Adjustment for FISIM (if FISIM is not distributed to uses)	327.3	376.2	557.9	638.3	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3453.5	3712.5	3997.3	4309.1	7447.7	9088.1	9491.6	11757.4	13672.4	17079.4	19260.8	21912.5	23184.9
OPERATING SURPLUS, NET^b	27338.8	32152.5	38529.7	44439.6	41420.8	47292.7	52928.6	55687.6	62140.9	63544.9	66181.0	70037.1	76091.2
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	9478.9	11965.5	17538.5	17510.5	21714.6	27344.5	31103.5	30907.6	34865.3	40427.4	49493.6	55762.4	59235.4
Gross fixed capital formation	10883.7	12572.2	17324.8	18786.1	20543.5	24780.9	27399.8	30070.2	35492.8	42141.9	50387.1	59440.5	64049.9
Changes in inventories	-1404.8	-606.7	213.7	-1275.6	365.1	1797.0	2947.1	-65.6	-1732.9	-2720.7	-2108.6	-4951.5	-6652.8
Acquisitions less disposals of valuables	...	...	...	806.0	766.6	756.5	903.0	1105.4	1006.2	1215.1	1273.3	1838.3	...
Employment (average, in 1000 persons)	...	1277.0	1362.6	1550.0	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	300			1000									
Output, at basic prices	13922.9	16071.3	18990.1	23519.5	21310.0	24733.4	26717.7	30766.1	35572.1	40664.0	43704.3	45215.8	48439.7
Less: Intermediate consumption, at purchaser's prices	2515.1	2961.2	3501.8	4424.0	4763.9	5182.2	5403.9	5531.5	5833.0	6509.4	7741.6	8023.3	8474.7
Equals: VALUE ADDED, GROSS, at basic prices	11407.7	13110.1	15488.2	19095.6	16546.2	19551.2	21313.8	25234.6	29739.1	34154.6	35962.7	37192.5	39965.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy between agricultural sub-industries and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	300			1000									
Output, at basic prices	11935.5	13933.1	16415.7	20238.4	17462.0	20504.4	21734.6	25168.2	29711.8	34205.2	36998.8	37990.3	40893.1
Less: Intermediate consumption, at purchaser's prices	2255.8	2679.2	3156.0	4009.3	4031.4	4424.5	4587.3	4730.3	5032.0	5644.3	6754.9	6958.3	7415.3
Equals: VALUE ADDED, GROSS, at basic prices	9679.8	11253.9	13259.6	16229.1	13451.4	16101.6	17171.5	20464.5	24708.7	28592.8	30278.0	31032.0	33477.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	996.4	1082.8	1300.3	1693.0 2142.7	2495.0	2939.5	3394.8	3585.4	3837.2	4051.4	4385.7	4621.1
Less: Intermediate consumption, at purchaser's prices	115.1	126.7	153.5	185.2 406.0	425.9	461.6	474.4	490.6	527.2	591.8	647.3	673.1
Equals: VALUE ADDED, GROSS, at basic prices	881.2	956.1	1146.8	1507.8 1739.4	2071.9	2481.4	2924.2	3098.4	3313.8	3463.5	3738.4	3948.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Fishing and aquaculture (03)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	991.0	1055.4	1274.1	1588.1 1639.1	1663.0	1964.0	2117.3	2184.0	2523.1	2548.2	2726.4	2807.0
Less: Intermediate consumption, at purchaser's prices	144.2	155.3	192.3	229.4 285.8	287.3	305.4	273.9	254.2	277.5	329.4	347.2	312.9
Equals: VALUE ADDED, GROSS, at basic prices	846.7	900.1	1081.8	1358.7 1355.4	1377.7	1660.9	1845.8	1932.0	2248.1	2221.2	2379.2	2494.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	300			1000									
Output, at basic prices	15259.9	17819.1	21700.0	25740.3	22531.1	24487.2	27530.8	29988.2	34621.9	37375.0	42012.5	46047.0	51011.3
Less: Intermediate consumption, at purchaser's prices	10970.2	12350.3	14428.6	17330.9	12775.6	13838.5	15709.1	17331.4	19949.4	22133.3	24105.5	25975.1	27407.1
Equals: VALUE ADDED, GROSS, at basic prices	4289.7	5468.8	7271.4	8409.4	9755.5	10648.7	11821.7	12656.9	14672.5	15241.8	17906.9	20071.9	23604.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	300			1000									
Output, at basic prices	1833.1	2617.9	3723.5	4118.5	4434.0	4569.5	4698.5	5677.7	6983.7	7131.7	8826.3	9923.5	12554.4
Less: Intermediate consumption, at purchaser's prices	760.1	838.2	1034.9	1117.3	1362.5	1444.0	1600.5	1622.1	1684.3	1925.5	2253.3	2710.1	2632.7
Equals: VALUE ADDED, GROSS, at basic prices	1073.0	1779.7	2688.6	3001.2	3071.6	3125.5	3097.9	4055.6	5299.4	5206.2	6573.1	7213.4	9921.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	12392.1	14015.6	16791.1	20079.1	18332.8	20883.5	22254.3	25369.1	27820.3	30606.6	33369.5	35548.1
Less: Intermediate consumption, at purchaser's prices	9794.8	10994.1	12759.6	15479.1	11683.9	13350.0	14842.7	16902.0	18718.0	20187.8	21509.1	23009.0
Equals: VALUE ADDED, GROSS, at basic prices	2597.3	3021.5	4031.5	4599.9	6648.9	7533.5	7411.7	8467.1	9102.3	10418.8	11860.4	12539.1
Compensation of employees	...	...	...	5881.8	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	610.9	749.2	749.2	1077.3	1095.1	1398.3	1483.9	1640.8	1685.0	1764.0	1851.4	1881.2
Less: Intermediate consumption, at purchaser's prices	256.0	342.9	445.8	993.7	544.8	579.6	685.1	1168.0	1271.7	1415.5	1481.5	1483.1
Equals: VALUE ADDED, GROSS, at basic prices	354.9	406.3	303.4	470.9	550.3	818.7	798.8	472.9	413.4	348.5	369.9	398.1
Compensation of employees	...	...	...	533.3	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	522.8	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	423.8	436.4	436.1	465.5 438.3	489.9	550.5	572.3	628.3	738.0	815.5	902.6	1027.6
Less: Intermediate consumption, at purchaser's prices	159.3	175.1	188.3	190.4 159.0	165.8	178.9	181.5	195.1	218.1	249.0	274.4	282.3
Equals: VALUE ADDED, GROSS, at basic prices	264.5	261.3	247.8	275.1 279.3	324.0	371.6	390.8	433.1	519.9	566.6	628.2	745.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	7546.5	8732.3	12047.7	13006.9 15925.2	20653.8	22236.4	25958.4	30952.4	37228.7	45114.8	53684.2	58869.0
Less: Intermediate consumption, at purchaser's prices	4817.7	5301.0	7292.4	8022.7 9852.1	12732.2	13290.4	15511.6	18687.8	22734.8	28169.9	33811.9	37540.9
Equals: VALUE ADDED, GROSS, at basic prices	2728.8	3431.3	4755.2	4984.2 6073.1	7921.6	8946.0	10446.8	12264.7	14493.8	16945.0	19872.3	21328.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	11421.5	13012.8	15335.0	17288.2	24817.1	28464.3	30557.9	33387.8	36185.0	39824.1	43389.5	45839.2
Less: Intermediate consumption, at purchaser's prices	4675.1	5328.2	6300.7	7277.3	11189.9	12920.8	13458.2	14453.6	15841.0	17995.8	19737.3	20226.6
Equals: VALUE ADDED, GROSS, at basic prices	6746.4	7684.6	9034.3	10010.9	13627.2	15543.4	17099.7	18934.2	20344.0	21828.3	23652.2	25612.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	5805.2	6760.8	8384.3	9787.6	11558.1	13299.4	14297.1	15851.8	17343.2	18836.7	19871.9	20834.5
Less: Intermediate consumption, at purchaser's prices	2060.4	2334.3	2812.9	3398.4	4494.5	5253.7	5549.3	5990.1	6499.7	7043.5	7607.3	7901.5
Equals: VALUE ADDED, GROSS, at basic prices	3744.9	4426.5	5571.4	6389.3	7063.7	8045.7	8747.9	9861.7	10843.5	11793.2	12264.5	12933.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	3987.0	4515.2	5054.2	5254.6 8374.7	10300.4	12037.2	12945.5	13959.4	15053.3	16966.2	19228.4	21281.0
Less: Intermediate consumption, at purchaser's prices	1666.1	1977.8	2325.2	2521.0 4626.9	5054.1	5869.8	6015.6	6409.9	7155.3	8584.9	9605.7	10108.3
Equals: VALUE ADDED, GROSS, at basic prices	2320.8	2537.4	2729.0	2733.6 3747.8	5246.3	6167.4	6929.9	7549.5	7898.0	8381.3	9622.8	11172.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	1629.3	1736.9	1896.5	2245.9 2788.7	2958.6	3127.7	3315.3	3576.6	3788.6	4021.1	4289.2	3723.6
Less: Intermediate consumption, at purchaser's prices	948.6	1016.1	1162.6	1357.9 1534.8	1641.4	1797.3	1893.4	2053.6	2186.0	2367.3	2524.3	2216.9
Equals: VALUE ADDED, GROSS, at basic prices	680.7	720.8	734.0	888.0 1254.0	1317.2	1330.4	1421.9	1523.0	1602.5	1653.8	1764.9	1506.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	1724.0	2208.2	2431.2	2963.4 2193.4	2466.8	2768.3	2962.3	3066.2	3259.5	3520.3	3763.2	4071.8
Less: Intermediate consumption, at purchaser's prices	811.3	1056.4	1186.3	1508.7 911.1	1033.6	1169.7	1281.2	1326.7	1430.2	1572.1	1710.9	1875.0
Equals: VALUE ADDED, GROSS, at basic prices	912.7	1151.7	1244.9	1454.7 1282.3	1433.2	1598.6	1681.1	1739.6	1829.4	1948.2	2052.2	2196.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	2139.5	2425.8	3006.6	3407.6 3433.6	3450.3	4684.0	5418.5	6551.4	6076.5	6253.5	6327.8	6716.1
Less: Intermediate consumption, at purchaser's prices	960.7	1017.4	1233.8	1337.4 871.6	909.1	1069.0	1229.5	1282.5	1286.8	1306.2	1400.2	1456.4
Equals: VALUE ADDED, GROSS, at basic prices	1178.9	1408.5	1772.8	2070.2 2562.0	2541.2	3615.0	4189.0	5268.9	4789.6	4947.3	4927.6	5259.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	2186.7	2318.2	2598.5	2960.4 2705.6	2979.9	3191.6	3439.1	3677.4	3883.8	4136.6	4461.6	4925.3
Less: Intermediate consumption, at purchaser's prices	265.3	281.3	320.7	347.6 397.3	428.9	470.6	489.5	515.1	549.6	583.0	627.6	671.5
Equals: VALUE ADDED, GROSS, at basic prices	1921.3	2036.9	2277.8	2612.8 2308.2	2551.0	2721.1	2949.6	3162.3	3334.2	3553.6	3834.1	4253.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	2804.0	3195.4	3575.5	4269.2 2651.2	3258.4	4079.8	4692.4	5696.8	6518.7	7158.3	7888.0	8642.5
Less: Intermediate consumption, at purchaser's prices	1356.3	1488.4	1663.3	2031.2 1125.1	1382.4	1731.4	1990.3	2417.0	2764.6	3034.3	3344.1	3664.1
Equals: VALUE ADDED, GROSS, at basic prices	1447.7	1707.1	1912.1	2238.0 1526.1	1875.9	2348.4	2702.0	3279.8	3754.1	4124.0	4544.0	4978.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	955.4	1219.1	1355.9	1366.9 469.3	586.0	720.3	860.1	1025.7	1206.3	1356.9	1499.3	1636.9
Less: Intermediate consumption, at purchaser's prices	402.8	490.9	542.4	556.7 186.6	233.0	286.4	341.9	407.8	479.6	539.5	596.1	650.8
Equals: VALUE ADDED, GROSS, at basic prices	552.6	728.2	813.5	810.1 282.7	353.0	433.9	518.1	617.9	726.7	817.4	903.2	986.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	1848.5	1976.3	2219.6	2902.3 2181.8	2672.3	3359.5	3832.3	4671.1	5312.4	5801.4	6388.7	7005.6
Less: Intermediate consumption, at purchaser's prices	953.5	997.4	1120.9	1474.4 938.5	1149.5	1445.0	1648.4	2009.2	2285.1	2494.9	2748.0	3013.3
Equals: VALUE ADDED, GROSS, at basic prices	895.1	978.8	1098.6	1427.9 1243.4	1522.9	1914.4	2183.9	2661.9	3027.4	3306.6	3640.7	3992.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	7622.6	7627.5	8670.6	10578.3	9019.6	10069.3	11415.2	12146.9	12681.3	13317.7	14227.3	14914.1
Less: Intermediate consumption, at purchaser's prices	3253.8	2842.9	3047.8	4034.4	2562.4	2835.2	3034.2	3086.7	3149.4	3287.7	3629.4	3898.7
Equals: VALUE ADDED, GROSS, at basic prices	4368.8	4784.6	5622.9	6543.9	6457.2	7234.1	8381.0	9060.3	9531.9	10030.1	10597.9	11015.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	4734.9	4360.7	5092.2	6501.4	4735.1	5196.5	5852.0	6103.4	6141.6	6235.2	6570.8	6788.2
Less: Intermediate consumption, at purchaser's prices	2223.0	1691.9	1754.1	2484.2	1119.8	1222.8	1303.4	1257.0	1155.3	1103.5	1215.9	1256.7
Equals: VALUE ADDED, GROSS, at basic prices	2512.0	2668.8	3338.2	4017.3	3615.3	3973.8	4548.6	4846.5	4986.3	5131.6	5354.9	5531.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Education (P)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	1825.3	2107.9	2295.7	2637.0 2205.6	2431.1	2805.4	3244.0	3539.3	3765.1	4024.9	4356.3	4578.7
Less: Intermediate consumption, at purchaser's prices	632.1	727.7	831.9	1029.7 706.8	702.7	778.2	830.7	866.0	900.8	943.2	1034.3	1139.7
Equals: VALUE ADDED, GROSS, at basic prices	1193.2	1380.2	1463.8	1607.3 1498.9	1728.4	2027.2	2413.3	2673.3	2864.3	3081.7	3322.0	3439.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	1062.3	1158.9	1282.7	1439.8 1720.4	1853.4	2067.4	2319.2	2504.3	2774.6	3057.7	3300.2	3547.2
Less: Intermediate consumption, at purchaser's prices	398.7	423.2	461.8	520.5 709.2	739.8	834.3	900.1	963.8	1093.3	1241.0	1379.2	1502.3
Equals: VALUE ADDED, GROSS, at basic prices	663.6	735.7	820.9	919.3 1011.2	1113.6	1233.1	1419.1	1540.5	1681.4	1816.7	1921.0	2044.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (R+S+T)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	907.6	966.9	1066.8	1233.6 1195.9	1375.1	1616.6	1755.8	2014.2	2304.8	2524.7	2799.9	2924.9
Less: Intermediate consumption, at purchaser's prices	336.0	353.5	387.3	451.3 408.2	476.1	565.5	611.7	711.9	821.4	896.6	990.4	1040.0
Equals: VALUE ADDED, GROSS, at basic prices	571.6	613.4	679.4	782.2 787.7	898.9	1051.1	1144.1	1302.3	1483.4	1628.1	1809.6	1884.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	159.6	174.2	200.0	234.8 234.8	262.6	301.0	334.7	384.7	434.2	505.0	576.3	560.4
Less: Intermediate consumption, at purchaser's prices	44.6	48.7	55.9	65.7 60.5	67.6	77.5	86.2	99.1	111.8	130.1	148.4	144.3
Equals: VALUE ADDED, GROSS, at basic prices	115.0	125.5	144.0	169.1 174.4	194.9	223.5	248.5	285.6	322.4	374.9	427.9	416.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices	635.5	671.3	737.9	858.6 822.1	964.5	1149.9	1243.4	1444.0	1668.7	1804.2	1982.4	2112.9
Less: Intermediate consumption, at purchaser's prices	291.4	304.7	331.4	385.7 347.7	408.5	488.0	525.5	612.8	709.6	766.6	841.9	895.7
Equals: VALUE ADDED, GROSS, at basic prices	344.1	366.5	406.5	472.9 474.3	556.0	661.9	717.9	831.2	959.2	1037.6	1140.4	1217.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Output, at basic prices ^a	112.5	121.4	128.9	140.2 139.0	148.0	165.7	177.7	185.5	201.9	215.6	241.2	251.6
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	112.5	121.4	128.9	140.2 139.0	148.0	165.7	177.7	185.5	201.9	215.6	241.2	251.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Refers to Gross value added at basic prices.

Table 3.1 Government final consumption expenditure by function at current prices

Series 200: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

	Data in billions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200					300			1000			
General public services	1316.4	3999.4	6366.7	1480.2	2104.0	7841.6	9213.5	5342.7	11838.4	13263.6	11786.4	13513.5
Defence	346.2	516.2	661.4	102.7	145.9	877.6	1038.3	846.0	1324.8	1455.6	2024.9	1956.3
Public order and safety	214.5	358.4	319.3	657.8	935.0	699.3	725.7	396.6	743.6	787.5	923.5	831.1
Economic affairs	696.7	...	...	2709.2	3850.9	583.6	505.6	5814.6	2355.4	614.0	389.6	438.9
Environment protection	...	...	...	137.9	196.1	5.0	11.8	37.7	26.9	27.3	7.1	10.3
Housing and community amenities	27.8	249.2	314.7	193.4	274.9	51.5	65.1	468.7	56.6	81.6	67.6	90.4
Health	260.4	564.2	489.7	1245.0	1769.6	374.3	413.9	485.8	357.8	688.1	2692.9	3164.5
Recreation, culture and religion	9.9	25.8	13.6	8.9	12.7	17.3	18.1	8.1	16.5	18.5	20.6	28.2
Education	522.9	621.3	641.9	414.3	588.8	442.6	389.8	817.9	759.5	2285.7	1751.9	1915.3
Social protection	217.4	108.7	...	168.8	239.9	103.8	72.3	189.2	257.2	181.0	198.0	152.3
Equals: General government final consumption expenditure ^a	4926.8 ^c	5208.2 ^c	6145.6	7118.2	10117.8	10996.6	12454.2	14407.3	17673.0	19339.2	19862.3	22100.6

^a This table has not been revised, therefore data are not comparable with the data in other tables.^b Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).^c Discrepancy between components and total.**Table 4.1 Total Economy (S.1)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

	Data in billions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300					1000						
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	65535.2	74377.6	89421.8	104967.3	117241.7	131358.7	146953.7	167687.2	186177.3	207566.9	227804.4	246353.9
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	327.3	376.2	557.9	638.3	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2480.6	2815.1	3261.5	3870.7	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
Plus: Taxes on products	2480.6	2815.1	3261.5	4635.3	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	29961.6	32980.5	39362.8	46765.5	49735.5	55165.6	60469.0	68263.6	77220.5	88692.8	99250.1	106255.1
GROSS DOMESTIC PRODUCT	37726.8	43836.0	52762.6	61434.2	72977.2	82603.4	94349.3	108362.3	118744.5	129043.9	139641.9	148522.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Less: Consumption of fixed capital	3453.5	3712.5	3997.3	4309.1								
NET DOMESTIC PRODUCT	34273.4	40123.5	48765.3	57125.1	61434.2	9088.1	9491.6	11757.4	13672.4	17079.4	19260.8	21912.5
				54871.0	63889.1	73111.8	82591.9	94690.0	101665.1	109783.1	117729.4	125337.2
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	37726.8	43836.0	52762.6	61434.2	72977.2	82603.4	94349.3	108362.3	118744.5	129043.9	139641.9	148522.1
				62318.7								
II.1.1 Generation of income account - Uses												
Compensation of employees	4454.0	5155.9	6974.1	8814.8	11125.5	13773.0	19039.7	23610.4	28332.5	33432.4	36604.6	40822.6
				8814.8								
Taxes on production and imports, less Subsidies	2480.6	2815.1	3261.5	3870.7	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
				4635.3								
Taxes on production and imports	...	...	...	...	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
				4635.3								
Taxes on products	2480.6	2815.1	3261.5	3870.7	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
				4635.3								
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
			
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
			
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
			
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
			
OPERATING SURPLUS, GROSS	^a 30792.3	35865.0	42527.0	48748.7	56380.7	62420.2	67445.0	75813.2	80624.3	85441.8	91949.6	99276.1
	^a			48868.5								
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
			
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	^a 30792.3	35865.0	42527.0	48748.7	56380.7	62420.2	67445.0	75813.2	80624.3	85441.8	91949.6	99276.1
	^a			48868.5								
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
			
Compensation of employees	4454.0	5155.9	6974.1	8814.8	11125.5	13773.0	19039.7	23610.4	28332.5	33432.4	36604.6	40822.6
				8814.8								
Taxes on production and imports, less Subsidies	...	...	...	...	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
				4635.3								
Taxes on production and imports	...	...	...	...	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
				4635.3								
Taxes on products	2480.6	2815.1	3261.5	3870.7	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
				4635.3								
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
			
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
			
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
			
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
			
Property income	...	...	...	...	...	...	...	...	...	...	...	...
			
II.1.2 Allocation of primary income account - Uses												
Property income	^b 311.0	760.4	976.9	840.5	986.4	735.4	1092.0	1361.2	1560.2	1547.7	2271.0	1961.1
	^b			880.5								
GROSS NATIONAL INCOME	37378.0	43030.6	51760.0	60537.9	71849.0	81728.4	92911.3	106283.0	116560.0	127628.4	137370.9	146561.0
				61416.4								
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	37378.0	43030.6	51760.0	60537.9	71849.0	81728.4	92911.3	106283.0	116560.0	127628.4	137370.9	146561.0
				61416.4								
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
			
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
			
Other current transfers	^b 1165.4	1491.5	1434.2	1269.2	1239.2	788.7	952.9	830.5	896.0	1060.8	957.6	994.7
	^b			1268.1								
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	38543.5	44522.1	53194.2	61807.1	73088.1	82517.1	93864.2	107113.5	117456.0	128689.2	138328.5	147555.7
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	38543.5	44522.1	53194.2	61807.1	73088.1	82517.1	93864.2	107113.5	117456.0	128689.2	138328.5	147555.7
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	31537.9	35083.4	41841.7	49878.5	56171.5	62297.8	69619.6	74761.7	81577.2	87732.0	93002.3	99965.2
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	7005.6	9438.7	11352.5	11928.6	16916.6	20219.4	24244.6	32351.8	35878.7	40957.3	45326.2	47590.5
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	7005.6	9438.7	11352.5	11928.6	16916.6	20219.4	24244.6	32351.8	35878.7	40957.3	45326.2	47590.5
Capital transfers, receivable less payable	577.6	752.1	1083.5	1221.5	1094.3	905.4	754.7	971.4	839.7	577.4	1101.1	696.5
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	9478.9	11965.5	17538.5	17510.5	27344.5	31103.5	30907.6	34865.3	40427.4	49493.6	55762.4	59235.4
Gross fixed capital formation	10883.7	12572.2	17324.8	18786.1	24780.9	27399.8	30070.2	35492.8	42141.9	50387.1	59440.5	64049.9
Changes in inventories	-1404.8	-606.7	213.7	-1275.6	1797.0	2947.1	-65.6	-1732.9	-2720.7	-2108.6	-4951.5	-6652.8
Acquisitions less disposals of valuables	...	...	...	806.0	766.6	756.5	903.0	1105.4	1006.2	1215.1	1273.3	1838.3
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-1895.7	-1774.7	-5102.5	-4360.3	-7536.5	-7031.5	-5974.0	-3275.1	-6429.6	-10067.6	-14286.6	-17601.1

^a Includes Mixed Income, Gross.

^b Refers to net values.

United States of America

Source

The Bureau of Economic Analysis (BEA), an agency of the Department of Commerce, is responsible for the preparation of national economic accounts of the United States. The official estimates are published in the "Survey of Current Business". Reply to the United Nations national accounts questionnaire was received through the Organisation for Economic Co-operation and Development (OECD), Paris.

General

As from summer 2013, US national accounts estimates are compiled according to the System of National Accounts, 2008 (2008 SNA), however, the entire set of data are not yet available. Detailed information about the implementation of the 2008 SNA in US national accounts could be found in BEA website (<http://bea.gov/national/an1.htm#2013comprehensive>).

A summary explanation of the accounting framework appears in BEA's 1985 publication, Methodology Paper No.1, "An Introduction to National Economic Accounting". Subsequent modifications are described in the September and October 1991 Surveys. Information on sources and methods used to estimate the national accounts appears in BEA's 1987 publication, Methodology Paper No. 4, "GNP: An Overview of Source Data and Estimating Methods". The July 1992, August 1993, and July 1994 Surveys update this publication. Information on United States' capital finance accounts and balance sheets is found in "Guide to Flow of Funds, 1993", a publication of the Boards of Governors of the Federal Reserve System. The most recent benchmark input-output accounts were published in 1994 in "The Benchmark Input-Output Accounts of the United States". The following tables have been prepared to complete the national accounts questionnaire provided by the United Nations. The United States converts its official estimates as closely as possible to SNA definitions. When differences in scope and coverage from definitions and classifications recommended in the SNA remain, footnotes are attached to the appropriate tables.

Chain price estimates are referenced to 2012. The resulting chain estimates are not additive.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

The detailed industries data present a break between 1997 and 1998, as the BEA adopted the NAICS classification instead of SIC87 for data after 1997.

Methodology:

Overview of GDP Compilation

Gross domestic product is estimated using both the income and expenditure approaches. The economic area covered by the US national accounts consists of the 50 states and the District of Columbia. Outlying territories, such as the Commonwealth of Puerto Rico, Guam, American Samoa, Northern Mariana Islands, US Virgin Islands are excluded.

Expenditure Approach

The estimates of general government final consumption expenditures are based largely on budgetary and administrative information. Estimates of federal government expenditures are based on the federal budget, published by the Office of Management and Budget, on financial reports published by the Department of Treasury, and on reports of other federal government agencies. Estimates of State and local government expenditures are based largely on Census Bureau quinquennial and annual surveys of these governments.

Benchmark estimates of private final consumption expenditures are taken from the detailed input-output tables prepared every five years to coincide with comprehensive Census Bureau economic censuses. In addition, major

statistical sources include the Census Bureau decennial census of housing and survey of residential finance for housing services; Department of Energy and private trade sources for household utilities; various federal regulatory agencies for imputed financial service charges; and private trade sources for various insurance expenses. Estimates for non-benchmark years are extrapolations and interpolations of the benchmark data, using Census Bureau surveys of retail trade sales, service receipts, rental payments, and other public and private data sources.

Benchmark estimates of gross fixed capital formation are summations of residential buildings (estimates are based on Census Bureau construction surveys and sources), non-residential buildings and other construction (estimates are from the census of construction industries and other Census Bureau surveys, other government agencies statistics, and private trade data), and producers' durable goods (estimates are mainly from the Census Bureau census of manufactures shipments data, Census Bureau on U.S. international trade in goods, and private trade sources). Estimates for non-benchmark years are extrapolations and interpolations of the benchmark data using Census Bureau annual and monthly survey data, Census Bureau and BEA data on U.S. international trade in goods and services, and various trade sources.

For benchmark years and for nonbenchmark years, the estimates of private fixed investment in research and development (R&D) are primarily based on R&D expenditures data from two National Science Foundation (NSF) annual surveys: the Business Research and Development and Innovation Survey and the Higher Education Research and Development Survey. These surveys are based on R&D by performer, but they also collect data on the funder of the R&D, and BEA uses these data to put R&D investment on an ownership basis. For benchmark years, the current-dollar estimates for purchases of prepackaged software and for custom software are based on industry receipts data from the Census Bureau's economic census and are derived using the commodity-flow method (for a general description of this method, see "Commodity-flow method" in "Chapter 4: Estimating Methods"). For nonbenchmark years, the estimates are based on industry receipts data from the Census Bureau's service annual survey and are derived using an abbreviated commodity-flow method. For benchmark years, the current-dollar estimates for purchases of prepackaged software and for custom software are based on industry receipts data from the Census Bureau's economic census and are derived using the commodity-flow method. For nonbenchmark years, the estimates are based on industry receipts data from the Census Bureau's service annual survey and are derived using an abbreviated commodity-flow method. For benchmark years, the estimates for entertainment originals are based on product-level revenue detail from the Census Bureau's economic census that is adjusted to remove nonartwork costs (which are recorded as current production costs). These data are then adjusted by applying BEA-generated investment ratios (net-present value factors) to derive the investment values. For nonbenchmark years, the estimates for entertainment originals are derived by extrapolation, primarily based on revenue data for selected product lines from the Census Bureau's service annual survey. General government gross fixed investment are generally derived from administrative data sourced from various government agencies and surveys.

Estimates of exports and imports of goods, taken from U.S. balance of payment accounts, are based on customs documents tabulated by the Census Bureau. Service transactions, taken from U.S. balance of payments accounts, are based on BEA surveys and other government sources.

Constant-dollar government final consumption expenditures are calculated in three parts. Employee compensation is obtained by extrapolating base-year compensation with full-time equivalent employment measures, with detail by level of pay or experience. Purchases of many defense goods are derived by developing base-year prices for specific items and applying those prices to actual deliveries of goods. Purchases of most other goods and services are obtained by deflation.

The price indexes used include components of the Consumer Price Index (CPI) and the Producer Price Index (PPI), selected construction price indexes, and other indexes. Constant-dollar private final consumption expenditures are deflated mainly by components of the CPI. To deflate several service components, BEA composite indexes of input prices are used. Constant-dollar gross fixed capital formation are deflated by various price indexes. For residential buildings, hedonic price indexes from the Census Bureau and from BEA are the major sources. For non-residential buildings and other construction, cost indexes from government agencies and

trade sources are used. For most of producers' durable goods, components of the PPI are used; for computers and peripheral equipment, a BEA hedonic price index is used. For purchases of imports, components of the Bureau of Labor Statistics (BLS) import price index are used. Constant-dollar exports and imports of goods and services are deflated mainly by components of the BLS export and import price indexes. Other indexes used include the PPI, CPI, BEA computer price indexes, indexes from other government agencies, and other sources.

Income Approach

Taxes on production and imports for the federal government include excise taxes and customs duties; estimates are based on administrative records. Taxes on production for state and local government include sales taxes and property taxes; estimates are derived from Census Bureau sources. Subsidies paid by the federal government are mainly payments to farmers and housing subsidies. Subsidies are estimated using the same sources that are used for government final consumption. Consumption of fixed capital is derived from perpetual inventory calculations used in BEA's capital stock estimates. The annual estimates of compensation of employees are taken mainly from administrative records of government agencies. The operating surplus is estimated in four separate parts: Income of unincorporated enterprises (farm and nonfarm proprietors' income), corporate profits, net interest, and rental income of persons. Tabulations of tax returns are the primary source for nonfarm proprietors' income, corporate profits and net interest. Farm income is based on data from by the Department of Agriculture. Rental income of persons - which covers only rental income of persons not primarily engaged in the real estate business - is based primarily on the decennial census and a biennial survey of housing; royalty payments are also included and are based on tax information. Imputed rental receipts of owner-occupants of nonfarm dwellings are estimated using the rental-equivalency method. Rental receipts for both tenant and owner-occupied housing are adjusted to exclude expenses.

Production Approach

Except for establishments of government enterprises which are shown as a single industry, the industrial distributions are based on the U.S. standard industrial classification (SIC) system. Some differences between the SIC and the ISIC are the following: establishments that manufacture and sell commodities including food and apparel, at retail are classified in retail trade in the SIC and in manufacturing in the ISIC; establishments that publish and reproduce video recordings and computer media, reread and repair machinery and equipment are classified in services in the SIC and in manufacturing in the ISIC; and establishments that repair motor vehicles are classified in services in the SIC and in retail trade in the ISIC.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
<u>Final consumption expenditure</u>	12272.8	12696.0	13152.9	13522.8	13849.2	14388.2	14905.1	15430.8	16083.1	16884.6	17539.7	...
Household final consumption expenditure	9553.0	9891.4	10329.3	10665.3	10964.6	11457.2	11925.9	12369.2	12923.7	13554.5	14105.4	...
NPISHs final consumption expenditure	289.2	294.4	311.9	341.5	352.6	365.6	371.6	400.8	416.7	438.8	439.2	...
<u>General government final consumption expenditure</u>	2430.6	2510.1	2511.8	2516.0	2532.0	2565.4	2607.6	2660.9	2742.7	2891.3	2995.1	...
Individual consumption expenditure	977.8	994.7	997.2	1007.1	1052.3	1083.8	1114.2	1146.0	1180.0	1243.2	1280.5	...
Collective consumption expenditure	1452.8	1515.5	1514.6	1508.9	1479.7	1481.7	1493.4	1514.8	1562.7	1648.1	1714.5	...
<u>Gross capital formation</u>	2572.6	2810.0	2969.2	3242.8	3426.4	3646.7	3859.8	3826.8	4015.5	4336.8	4504.0	...
Gross fixed capital formation	2723.3	2756.1	2922.9	3171.6	3321.9	3562.8	3723.0	3798.4	3999.1	4279.0	4454.9	...
Changes in inventories	-150.8	53.9	46.3	71.2	104.5	84.0	136.8	28.4	16.3	57.7	49.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Exports of goods and services	1582.0	1846.3	2103.0	2191.3	2273.4	2371.7	2265.9	2227.2	2374.6	2528.7	2514.8	...
Exports of goods	1058.4	1272.4	1462.3	1521.6	1559.2	1615.0	1494.6	1444.0	1541.8	1663.9	1636.7	...
Exports of services	523.6	573.8	640.7	669.7	714.2	756.7	771.3	783.2	832.8	864.8	878.0	...
Less: Imports of goods and services	1978.4	2360.2	2682.5	2759.9	2764.2	2879.4	2792.4	2739.7	2930.1	3138.2	3125.2	...
Imports of goods	1585.4	1944.8	2240.5	2301.4	2296.4	2391.6	2288.1	2221.1	2376.9	2565.6	2525.6	...
Imports of services	393.1	415.4	441.9	458.5	467.8	487.8	504.4	518.6	553.2	572.6	599.6	...
Equals: GROSS DOMESTIC PRODUCT	14448.9	14992.1	15542.6	16197.0	16784.9	17527.3	18238.3	18745.1	19543.0	20611.9	21433.2	20936.6

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2012											
Expenditures of the gross domestic product												
Final consumption expenditure	13089.4	13275.6	13397.1	13522.8	13634.7	13944.9	14419.5	14793.0	15129.2	15508.9	15866.8	...
Household final consumption expenditure	10171.1	10344.5	10531.0	10665.3	10821.2	11152.3	11597.1	11911.8	12234.7	12564.7	12890.3	...
NPISHs final consumption expenditure	289.5	298.8	313.0	341.5	345.7	345.3	338.4	353.5	354.1	365.0	354.0	...
General government final consumption expenditure	2629.8	2632.7	2553.2	2516.0	2468.3	2449.1	2487.6	2531.2	2545.5	2584.9	2631.2	...
Individual consumption expenditure	1057.3	1037.3	1010.8	1007.1	1015.7	1022.3	1049.0	1077.8	1083.4	1099.9	1114.1	...
Collective consumption expenditure	1572.5	1595.4	1542.4	1508.9	1452.3	1426.3	1437.9	1452.4	1461.0	1484.0	1516.2	...
Gross capital formation	2616.5	2890.1	3012.0	3242.8	3394.1	3543.3	3722.1	3687.8	3810.2	4029.6	4115.7	...
Gross fixed capital formation	2775.9	2837.8	2967.7	3171.6	3284.7	3453.4	3579.5	3645.3	3774.3	3955.4	4045.0	...
Changes in inventories	-177.3	57.3	46.7	71.2	108.7	86.3	137.6	24.5	15.8	53.4	48.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1763.8	1977.9	2119.0	2191.3	2269.6	2365.3	2375.2	2382.3	2475.5	2549.5	2546.6	...
Exports of goods	1190.3	1368.7	1465.3	1521.6	1570.0	1642.7	1636.9	1645.8	1712.5	1784.3	1782.5	...
Exports of services	572.9	609.2	653.8	669.7	699.5	722.7	737.3	736.1	762.9	768.7	767.6	...
Less: Imports of goods and services	2248.6	2543.8	2687.1	2759.9	2802.4	2942.5	3094.8	3145.9	3292.4	3427.2	3464.2	...
Imports of goods	1830.1	2112.7	2242.5	2301.4	2341.9	2472.2	2612.0	2647.7	2772.1	2909.4	2923.4	...
Imports of services	415.9	430.8	444.6	458.5	460.6	471.0	485.0	499.2	521.5	523.7	543.1	...
Equals: GROSS DOMESTIC PRODUCT	^a 15208.8	15598.8	15840.7	16197.0	16495.4	16912.0	17432.2	17730.5	18144.1	18687.8	19091.7	18426.1

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
GROSS DOMESTIC PRODUCT	14448.9	14992.1	15542.6	16197.0	16784.9	17527.3	18238.3	18745.1	19543.0	20611.9	21433.2	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net ^a	141.9	195.7	236.4	232.3	230.7	241.1	220.4	232.1	292.3	284.7	269.6	
Plus: Sum of Compensation of employees and property income - from the rest of the world ^b	647.8	715.2	789.2	799.7	823.4	853.5	860.8	893.5	1032.7	1142.9	1169.8	
Less: Sum of Compensation of employees and property income - to the rest of the world ^c	505.8	519.5	552.8	567.4	592.7	612.5	640.4	661.5	740.4	858.2	900.2	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	14401.0	15127.8	15835.8	16669.1	17172.5	18055.0	18696.0	19069.3	19966.7	20954.6	21690.0	
Plus: Current transfers - from and to the rest of the world, net	-114.2	-113.1	-118.7	-105.1	-100.4	-99.0	-117.5	-127.0	-128.3	-143.0	-162.0	
Plus: Current transfers - from the rest of the world	90.1	96.8	106.1	116.7	131.1	146.2	136.8	145.2	162.3	150.2	147.2	
Less: Current transfers - to the rest of the world	204.3	209.9	224.7	221.8	231.5	245.2	254.3	272.2	290.6	293.2	309.1	
Equals: GROSS NATIONAL DISPOSABLE INCOME	14286.8	15014.7	15717.1	16564.0	17072.1	17956.0	18578.5	18942.3	19838.4	20811.5	21528.1	
Less: Final consumption expenditure / Actual final consumption	12272.8	12696.0	13152.9	13522.8	13849.2	14388.2	14905.1	15430.8	16083.1	16884.6	17539.7	
Equals: SAVING, GROSS	2013.9	2318.7	2564.3	3041.3	3222.9	3567.8	3673.4	3511.5	3755.4	3927.0	3988.4	
Plus: Capital transfers - from and to the rest of the world, net	-6.3	-7.4	-9.5	0.6	-7.0	-6.9	-8.4	-7.0	-16.0	-4.5	-6.6	
Plus: Capital transfers - from the rest of the world	...	...	...	7.7	...	...	...	...	13.4	3.2	...	
Less: Capital transfers - to the rest of the world	6.3	7.4	9.5	7.1	7.0	6.9	8.4	7.0	29.4	7.8	6.6	
Less: Gross capital formation	2572.6	2810.0	2969.2	3242.8	3426.4	3646.7	3859.8	3826.8	4015.5	4336.8	4504.0	
Less: Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.1	0.0	0.0	-0.0	-0.0	0.0	0.1	0.1	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-564.9	-498.7	-414.4	-201.0	-210.5	-85.8	-194.7	-322.3	-276.1	-414.4	-522.3	
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	2371.5	2390.9	2474.5	2576.0	2681.2	2815.0	2911.4	2986.6	3112.9	3265.0	3420.9	
Equals: NET NATIONAL INCOME	12029.5	12736.8	13361.3	14093.1	14491.3	15239.9	15784.6	16082.7	16853.9	17689.6	18269.1	
Equals: NET NATIONAL DISPOSABLE INCOME	11915.3	12623.7	13242.7	13988.1	14390.9	15140.9	15667.1	15955.7	16725.6	17546.5	18107.1	
Equals: SAVING, NET	-357.5	-72.2	89.8	465.3	541.7	752.8	762.0	524.9	642.5	661.9	567.5	

^a Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

^b Refers to primary income receivable from the rest of the world.

^c Refers to primary income payable to the rest of the world.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	139.9	156.3	189.1	187.7	223.8	207.8	190.4	177.0	185.6	189.7	196.5	
Manufacturing, mining and quarrying and other industrial activities	2227.6	2377.7	2494.7	2550.5	2646.3	2752.4	2688.9	2622.4	2770.9	2972.7	3000.9	
Manufacturing	1695.1	1789.0	1857.7	1919.7	1981.8	2042.3	2121.8	2094.1	2174.9	2308.1	2341.8	
Construction	564.5	524.0	523.2	552.1	586.2	635.4	693.3	745.1	796.0	846.2	890.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2204.7	2298.4	2378.0	2502.4	2601.8	2721.6	2913.6	2973.3	3069.3	3192.0	3328.2	
Information and communication	876.3	921.1	948.1	974.4	1045.8	1068.9	1146.2	1227.3	1282.1	1359.7	1455.0	
Financial and insurance activities	948.4	985.3	1006.3	1142.8	1122.6	1250.8	1326.0	1419.3	1483.5	1589.1	1635.7	
Real estate activities	1755.7	1796.7	1873.9	1942.6	2013.0	2092.3	2197.6	2286.9	2397.0	2507.4	2633.4	
Professional, scientific, technical, administrative and support service activities	1601.9	1652.2	1725.7	1812.8	1868.3	1960.8	2072.5	2132.7	2238.0	2369.5	2489.0	
Public administration and defence, education, human health and social work activities	3284.5	3390.6	3471.7	3549.4	3646.4	3746.8	3886.7	4013.8	4129.7	4305.5	4479.2	
Other service activities	373.9	380.7	387.4	409.3	420.7	446.5	461.2	478.6	496.3	524.3	550.4	
Equals: VALUE ADDED, GROSS, at basic prices	13977.4	14482.9	14998.1	15624.2	16174.9	16883.3	17576.2	18076.5	18848.4	19856.2	20659.1	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	471.5	509.1	544.5	572.8	609.9	643.8	662.1	668.6	694.6	755.7	774.1	
Plus: Taxes on products	529.9	564.9	604.5	630.9	669.7	701.9	719.3	730.3	754.5	819.0	848.0	
Less: Subsidies on products	58.3	55.8	60.0	58.0	59.7	58.1	57.2	61.7	59.9	63.3	73.9	
Equals: GROSS DOMESTIC PRODUCT	14448.9	14992.1	15542.6	16197.0	16784.8	17527.2	18238.3	18745.1	19543.0	20611.9	21433.2	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2012											
	Industries											
Agriculture, forestry and fishing	214.4	208.7	195.1	187.7	218.1	221.1	238.1	254.6	248.0	260.3	274.3	
Manufacturing, mining and quarrying and other industrial activities	2396.4	2494.6	2518.6	2550.5	2615.0	2679.7	2735.8	2719.1	2780.9	2891.9	2976.2	
Manufacturing	1822.7	1923.0	1929.2	1919.7	1976.0	2013.1	2039.2	2023.5	2074.2	2162.6	2205.1	
Construction	575.9	546.2	537.4	552.1	565.9	576.4	602.8	625.7	645.3	663.3	663.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2354.0	2442.0	2468.0	2502.4	2559.9	2637.0	2757.1	2788.0	2863.9	2920.7	2945.1	
Information and communication	849.5	910.7	944.4	974.4	1047.8	1081.1	1191.9	1297.7	1390.8	1500.4	1612.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2012											
Financial and insurance activities	1071.9	1058.9	1055.3	1142.8	1072.8	1128.0	1165.2	1179.9	1176.8	1179.4	1182.0	
Real estate activities	1781.5	1840.6	1904.4	1942.6	1975.1	2004.6	2032.9	2054.9	2095.8	2146.8	2184.8	
Professional, scientific, technical, administrative and support service activities	1656.2	1695.5	1751.0	1812.8	1841.5	1923.2	1989.7	2029.8	2103.3	2205.7	2295.8	
Public administration and defence, education, human health and social work activities	3488.8	3514.5	3538.8	3549.4	3556.9	3576.1	3595.0	3656.3	3697.5	3761.7	3827.4	
Other service activities	399.1	399.9	399.4	409.3	409.8	424.0	421.3	423.0	428.1	442.0	449.2	
Equals: VALUE ADDED, GROSS, at basic prices	14777.7	15108.1	15313.0	15624.2	15860.9	16249.4	16720.9	17012.7	17403.4	17920.2	18327.7	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	529.1	546.3	558.1	572.8	584.8	602.5	617.8	628.9	643.4	662.3	674.6	
Plus: Taxes on products	582.5	601.5	614.5	630.9	644.1	663.6	680.5	692.7	708.7	729.6	743.0	
Less: Subsidies on products	65.1	62.0	61.8	58.0	58.9	58.2	57.0	61.2	57.6	58.7	66.8	
Equals: GROSS DOMESTIC PRODUCT	^a 15208.8	15598.8	15840.7	16197.0	16495.4	16912.0	17432.2	17730.5	18144.1	18687.8	19091.7	

^a Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	24447.9	25913.2	27455.0	28614.0	29681.4	31096.1	31560.2	32213.6	33780.1	35847.8	37042.8	
Less: Intermediate consumption, at purchaser's prices	10470.5	11430.3	12456.9	12989.8	13506.5	14212.8	13984.0	14137.1	14931.8	15991.5	16383.8	
Equals: VALUE ADDED, GROSS, at basic prices	13977.4	14482.9	14998.1	15624.2	16174.9	16883.3	17576.2	18076.5	18848.4	19856.2	20659.1	
Compensation of employees	7767.2	7933.0	8234.0	8575.4	8843.6	9259.7	9709.5	9974.8	10433.1	10960.6	11444.5	
Taxes on production and imports, less Subsidies	496.9	498.1	499.2	505.2	519.0	538.8	555.9	581.4	609.5	625.8	643.4	
OPERATING SURPLUS, GROSS	^a 5713.3	6051.8	6264.8	6543.6	6812.3	7084.9	7310.8	7520.2	7805.8	8269.8	8571.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2144.3	2153.7	2226.3	2321.4	2422.6	2552.3	2647.7	2722.8	2844.1	2988.0	3135.3	
OPERATING SURPLUS, NET	^b 3569.0	3898.1	4038.5	4222.2	4389.7	4532.5	4663.2	4797.4	4961.7	5281.9	5435.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2694.9	2745.4	2912.4	3149.6	3298.7	3538.5	3683.6	3755.3	3945.6	4232.4	4408.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	142184.0	141384.0	142173.0	144754.0	146185.0	148513.0	151000.0	153586.0	155491.0	157921.0	159721.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	350.4	378.8	440.6	460.8	496.7	507.7	468.0	446.5	463.2	466.8	473.6	
Less: Intermediate consumption, at purchaser's prices	210.5	222.5	251.5	273.1	272.8	299.9	277.6	269.5	277.5	277.1	277.1	
Equals: VALUE ADDED, GROSS, at basic prices	139.9	156.3	189.1	187.7	223.8	207.8	190.4	177.0	185.6	189.7	196.5	
Compensation of employees	42.3	41.4	41.2	48.1	48.9	51.0	50.6	53.7	56.2	55.1	57.7	
Taxes on production and imports, less Subsidies	8.2	8.5	8.8	9.2	9.6	10.9	10.4	9.9	10.6	10.6	11.6	
OPERATING SURPLUS, GROSS ^a	89.5	106.5	139.0	130.4	165.4	145.9	129.4	113.4	118.8	124.0	127.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	37.0	37.6	39.6	42.2	45.6	50.0	53.0	53.9	54.6	55.7	57.5	
OPERATING SURPLUS, NET ^b	52.4	68.8	99.5	88.2	119.8	95.9	76.3	59.5	64.2	68.3	69.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	41.9	43.8	49.6	61.5	67.9	81.1	60.0	53.1	53.2	57.1	60.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2103.0	2206.0	2254.0	2187.0	2130.0	2237.0	2422.0	2459.0	2454.0	2425.0	2424.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	331.3	356.2	416.3	439.6	473.0	480.1	441.4	418.9	434.7	438.6	445.2	
Less: Intermediate consumption, at purchaser's prices	202.2	213.0	240.4	264.3	262.9	286.9	266.5	258.3	265.0	265.5	266.2	
Equals: VALUE ADDED, GROSS, at basic prices	129.1	143.2	175.9	175.3	210.1	193.2	174.9	160.6	169.7	173.1	178.9	
Compensation of employees	36.2	34.0	33.2	40.9	40.7	41.9	40.9	43.3	45.9	44.3	46.0	
Taxes on production and imports, less Subsidies	7.8	8.0	8.4	8.7	9.1	10.5	9.9	9.4	10.1	10.0	11.0	
OPERATING SURPLUS, GROSS ^a	85.2	101.3	134.3	125.6	160.4	140.8	124.1	108.0	113.8	118.8	121.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	34.9	35.3	37.0	39.6	42.6	46.9	49.9	50.5	51.1	51.9	53.2	
OPERATING SURPLUS, NET ^b	50.2	66.0	97.3	86.0	117.8	93.8	74.2	57.5	62.7	66.9	68.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	36.7	37.0	43.3	55.2	61.7	73.1	52.5	43.2	44.1	45.4	48.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1783.0	1823.0	1873.0	1854.0	1761.0	1887.0	2066.0	2082.0	2050.0	2040.0	2023.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	15.1	18.1	19.0	15.8	18.1	22.0	21.4	22.0	23.0	22.7	22.8	
Less: Intermediate consumption, at purchaser's prices	7.4	8.7	9.5	7.4	8.5	11.3	9.8	9.8	11.1	10.3	9.6	
Equals: VALUE ADDED, GROSS, at basic prices	7.7	9.4	9.5	8.4	9.6	10.8	11.6	12.2	11.9	12.4	13.2	
Compensation of employees	5.6	6.8	7.3	6.4	7.4	8.3	9.0	9.6	9.5	10.0	10.7	
Taxes on production and imports, less Subsidies	0.3	0.3	0.3	0.3	0.4	0.3	0.4	0.4	0.4	0.4	0.4	
OPERATING SURPLUS, GROSS ^a	1.8	2.3	1.9	1.8	1.8	2.1	2.3	2.2	2.0	2.0	2.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.9	1.0	1.0	1.0	1.1	1.3	1.3	1.4	1.4	1.5	1.7	
OPERATING SURPLUS, NET ^b	0.9	1.2	0.9	0.8	0.7	0.9	1.0	0.8	0.6	0.5	0.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5.2	6.8	6.3	6.4	6.2	8.0	7.5	9.9	9.1	11.7	12.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	320.0	383.0	381.0	333.0	369.0	350.0	356.0	377.0	404.0	385.0	401.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Fishing and aquaculture (03)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	4.0	4.6	5.3	5.3	5.6	5.6	5.2	5.6	5.5	5.5	5.6	
Less: Intermediate consumption, at purchaser's prices	0.9	0.9	1.7	1.3	1.4	1.8	1.4	1.5	1.5	1.2	1.2	
Equals: VALUE ADDED, GROSS, at basic prices	3.1	3.6	3.7	4.0	4.2	3.9	3.8	4.1	4.0	4.3	4.4	
Compensation of employees	0.5	0.6	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.9	1.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	
OPERATING SURPLUS, GROSS ^a	2.5	2.9	2.8	3.1	3.2	3.0	2.9	3.2	3.0	3.2	3.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1.2	1.3	1.6	1.7	1.9	1.8	1.7	2.0	2.1	2.4	2.6	
OPERATING SURPLUS, NET ^b	1.3	1.6	1.3	1.4	1.3	1.2	1.2	1.2	0.9	0.8	0.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...

^a Includes Mixed Income, Gross.
^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	394.3	486.7	583.8	595.1	643.7	727.3	485.1	375.8	482.2	595.0	563.8	
Less: Intermediate consumption, at purchaser's prices	128.2	193.5	244.9	254.3	276.4	329.0	234.2	166.2	219.1	279.7	270.5	
Equals: VALUE ADDED, GROSS, at basic prices	266.1	293.3	339.0	340.8	367.3	398.3	251.0	209.6	263.1	315.3	293.3	
Compensation of employees	64.7	69.2	80.3	90.5	93.5	101.1	91.9	74.5	76.8	84.5	86.6	
Taxes on production and imports, less Subsidies	20.0	20.7	20.6	22.3	22.7	28.4	29.2	29.3	28.5	28.2	28.9	
OPERATING SURPLUS, GROSS ^a	181.3	203.4	238.1	228.0	251.1	268.8	129.8	105.8	157.9	202.5	177.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	118.7	119.7	128.7	145.1	151.4	171.5	176.9	166.2	165.5	155.2	152.9	
OPERATING SURPLUS, NET ^b	62.7	83.7	109.4	82.8	99.7	97.3	-47.0	-60.4	-7.6	47.3	24.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	113.7	131.9	174.7	209.8	211.2	244.4	182.7	99.6	140.8	166.8	167.3	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	708.0	730.0	817.0	957.0	1065.0	1088.0	918.0	792.0	748.0	783.0	750.0	

^a Includes Mixed Income, Gross.
^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	4514.3	5021.9	5597.0	5777.8	5943.4	6032.2	5714.3	5564.0	5790.8	6221.7	6273.8	
Less: Intermediate consumption, at purchaser's prices	2819.2	3232.9	3739.3	3858.1	3961.6	3989.9	3592.5	3469.9	3615.8	3913.7	3932.0	
Equals: VALUE ADDED, GROSS, at basic prices	1695.1	1789.0	1857.7	1919.7	1981.8	2042.3	2121.8	2094.1	2174.9	2308.1	2341.8	
Compensation of employees	851.0	863.2	899.7	936.8	952.2	995.1	1028.4	1034.5	1075.3	1122.4	1152.8	
Taxes on production and imports, less Subsidies	50.2	49.8	49.3	49.5	51.4	51.8	53.6	55.9	58.2	59.6	61.3	
OPERATING SURPLUS, GROSS ^a	793.8	876.0	908.7	933.4	978.1	995.4	1039.9	1003.7	1041.5	1126.0	1127.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	354.3	357.6	370.2	384.3	396.1	411.0	422.4	427.6	445.0	466.5	487.7	
OPERATING SURPLUS, NET ^b	439.5	518.4	538.6	549.1	582.0	584.4	617.5	576.0	596.4	659.5	640.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	357.8	365.0	405.5	435.3	458.3	468.0	478.1	477.5	490.5	522.2	554.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	14245.5	14123.2	14377.7	14741.5	14924.4	15156.0	15388.8	15461.2	15457.2	15607.1	15789.0	

^a Includes Mixed Income, Gross.^b Includes Mixed Income, Net.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	397.0	453.9	443.1	419.4	449.4	494.6	471.7	434.6	443.3	472.1	458.6	
Less: Intermediate consumption, at purchaser's prices	175.7	213.1	194.8	178.0	201.2	235.2	210.2	171.3	171.7	189.6	163.5	
Equals: VALUE ADDED, GROSS, at basic prices	221.3	240.8	248.3	241.5	248.1	259.4	261.5	263.3	271.7	282.4	295.2	
Compensation of employees	63.1	64.0	67.4	66.2	69.2	71.4	73.3	76.5	77.0	79.4	82.9	
Taxes on production and imports, less Subsidies	25.3	26.2	26.7	27.3	27.7	27.8	28.8	30.1	31.9	32.6	33.5	
OPERATING SURPLUS, GROSS ^a	132.9	150.6	154.2	148.0	151.2	160.2	159.4	156.7	162.8	170.4	178.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	65.5	68.2	71.7	75.8	78.4	81.0	83.6	85.6	89.0	93.7	99.8	
OPERATING SURPLUS, NET ^b	67.4	82.4	82.5	72.1	72.8	79.2	75.8	71.0	73.8	76.6	79.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	110.1	100.9	108.6	127.6	120.9	133.5	142.4	148.0	134.5	151.6	159.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	886.0	884.0	889.0	832.0	844.0	894.0	905.0	974.0	985.0	1004.0	1014.0	

^a Includes Mixed Income, Gross.
^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	84.1	91.9	93.1	93.3	95.0	100.4	100.9	106.4	113.2	120.2	126.2	
Less: Intermediate consumption, at purchaser's prices	38.9	37.3	43.4	44.7	46.0	48.0	46.2	51.0	52.0	53.2	55.6	
Equals: VALUE ADDED, GROSS, at basic prices	45.2	54.7	49.7	48.6	49.1	52.4	54.7	55.5	61.2	67.0	70.6	
Compensation of employees	25.0	31.4	27.1	27.7	28.1	29.7	31.0	32.0	34.7	37.2	39.0	
Taxes on production and imports, less Subsidies	2.4	2.4	2.5	2.5	2.5	2.5	2.6	2.7	2.8	2.9	2.9	
OPERATING SURPLUS, GROSS ^a	17.7	20.8	20.1	18.4	18.5	20.2	21.2	20.8	23.7	26.9	28.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6.9	7.0	7.5	7.4	7.6	7.9	8.1	8.5	9.0	9.4	10.0	
OPERATING SURPLUS, NET ^b	10.8	13.9	12.6	11.0	10.9	12.3	13.1	12.4	14.7	17.6	18.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4.1	4.7	6.1	4.9	5.7	6.1	6.4	7.3	7.6	8.2	9.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	781.0	847.0	823.0	876.0	878.0	853.0	914.0	922.0	899.0	821.0	891.0	

^a Includes Mixed Income, Gross.
^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1097.8	1015.6	1019.3	1073.3	1154.3	1257.3	1384.5	1493.1	1568.9	1641.1	1687.9	
Less: Intermediate consumption, at purchaser's prices	533.3	491.5	496.1	521.2	568.1	621.9	691.2	747.9	772.9	794.9	797.3	
Equals: VALUE ADDED, GROSS, at basic prices	564.5	524.0	523.2	552.1	586.2	635.4	693.3	745.1	796.0	846.2	890.6	
Compensation of employees	368.4	343.8	347.3	365.9	388.0	422.4	458.5	485.9	520.1	557.6	592.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	6.2	6.1	6.0	6.2	6.6	7.0	7.3	7.8	8.3	8.7	8.9	
OPERATING SURPLUS, GROSS ^a	189.9	174.1	169.9	180.0	191.6	206.1	227.5	251.4	267.6	280.0	289.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	36.1	34.0	34.1	35.5	37.1	38.9	41.0	43.2	45.4	48.1	52.1	
OPERATING SURPLUS, NET ^b	153.9	140.1	135.8	144.6	154.6	167.1	186.5	208.2	222.2	231.8	237.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	21.0	28.0	32.6	36.8	43.8	45.1	51.9	53.7	54.4	62.9	67.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9702.0	9077.0	9039.0	8964.0	9271.0	9813.0	9935.0	10328.0	10692.0	11181.0	11373.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2167.5	2441.6	2629.0	2807.9	2944.2	3088.8	3215.0	3264.6	3415.2	3608.5	3702.4	
Less: Intermediate consumption, at purchaser's prices	739.7	959.1	1101.6	1194.9	1266.2	1348.5	1374.9	1403.6	1505.7	1645.0	1673.6	
Equals: VALUE ADDED, GROSS, at basic prices	1427.8	1482.5	1527.3	1612.9	1678.0	1740.3	1840.1	1861.1	1909.5	1963.5	2028.8	
Compensation of employees	925.9	938.1	981.6	1018.7	1046.7	1090.6	1143.3	1162.4	1207.8	1246.6	1286.0	
Taxes on production and imports, less Subsidies	32.2	31.8	31.9	32.1	32.9	32.8	33.8	35.5	37.5	38.6	39.7	
OPERATING SURPLUS, GROSS ^a	469.7	512.6	513.9	562.1	598.4	616.8	663.1	663.2	664.2	678.2	703.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	132.7	130.1	135.0	142.2	146.7	151.6	156.1	159.8	165.5	172.6	180.4	
OPERATING SURPLUS, NET ^b	336.9	382.5	378.8	419.9	451.7	465.3	506.9	503.4	498.7	505.7	522.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	113.6	124.7	146.5	156.5	148.5	175.9	182.4	194.5	195.2	199.3	206.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	21089.0	21078.0	21022.0	21284.0	21088.0	21649.0	21763.0	21591.0	21756.0	21806.0	21162.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	836.6	910.7	1004.6	1049.7	1080.9	1154.5	1163.5	1165.0	1230.8	1326.3	1386.3	
Less: Intermediate consumption, at purchaser's prices	399.4	445.7	525.1	556.0	572.7	613.9	575.1	561.6	602.3	654.8	671.0	
Equals: VALUE ADDED, GROSS, at basic prices	437.2	464.9	479.5	493.7	508.2	540.6	588.4	603.4	628.5	671.5	715.2	
Compensation of employees	288.7	291.9	306.3	316.4	325.4	340.2	366.2	377.7	398.2	425.7	455.3	
Taxes on production and imports, less Subsidies	13.5	13.6	13.9	14.2	14.5	14.6	15.2	16.0	17.0	17.8	18.2	
OPERATING SURPLUS, GROSS ^a	135.1	159.4	159.3	163.2	168.3	185.9	207.1	209.6	213.3	228.0	241.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	65.2	61.6	2.8	123.1	93.7	-19.9	77.0	83.8	89.2	93.5	98.9	
OPERATING SURPLUS, NET ^b	70.0	97.8	156.5	40.1	74.6	205.7	130.1	125.9	124.1	134.5	142.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	61.4	67.0	74.2	88.3	96.5	124.1	127.4	117.9	125.1	141.3	144.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	6013.0	5880.0	5957.0	6081.0	6226.0	6378.0	6459.0	6694.0	6811.0	7208.0	7614.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	662.1	680.7	726.5	774.6	807.0	862.7	928.9	971.0	1012.1	1066.2	1108.8	
Less: Intermediate consumption, at purchaser's prices	322.4	329.8	355.3	378.8	391.4	422.0	443.8	462.1	480.7	509.1	524.6	
Equals: VALUE ADDED, GROSS, at basic prices	339.6	351.0	371.2	395.8	415.6	440.7	485.1	508.9	531.4	557.0	584.2	
Compensation of employees	242.8	248.3	262.4	282.5	295.8	316.2	340.9	360.2	379.0	399.5	419.5	
Taxes on production and imports, less Subsidies	8.5	8.4	8.2	8.2	8.5	8.7	9.0	9.6	10.3	10.6	11.0	
OPERATING SURPLUS, GROSS ^a	88.3	94.2	100.6	105.1	111.4	115.9	135.2	139.1	142.1	146.9	153.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	30.7	29.8	29.9	30.6	31.8	33.1	34.0	34.8	36.1	38.2	40.3	
OPERATING SURPLUS, NET ^b	57.6	64.4	70.7	74.5	79.6	82.7	101.2	104.3	106.0	108.7	113.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	40.3	25.1	28.3	33.1	39.0	39.7	46.3	46.5	51.5	53.9	56.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9717.0	9565.0	9775.0	10171.0	10350.0	10407.0	10638.0	10952.0	10891.0	10906.0	11200.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1464.8	1539.0	1619.6	1700.0	1758.1	1850.5	1914.0	2026.6	2101.3	2245.4	2383.2	
Less: Intermediate consumption, at purchaser's prices	588.5	617.9	671.4	725.5	712.3	781.6	767.8	799.3	819.3	885.8	928.2	
Equals: VALUE ADDED, GROSS, at basic prices	876.3	921.1	948.1	974.4	1045.8	1068.9	1146.2	1227.3	1282.1	1359.7	1455.0	
Compensation of employees	398.9	405.0	432.4	464.1	483.9	518.1	553.3	575.4	613.2	662.1	708.2	
Taxes on production and imports, less Subsidies	13.1	13.4	13.3	13.3	14.5	15.1	15.7	16.8	17.9	18.7	19.1	
OPERATING SURPLUS, GROSS ^a	464.2	502.6	502.5	497.0	547.5	535.8	577.2	635.2	651.0	678.9	727.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	204.9	212.1	224.8	233.8	243.7	256.7	268.7	280.0	299.2	323.5	348.2	
OPERATING SURPLUS, NET ^b	259.4	290.6	277.7	263.3	303.8	279.0	308.5	355.2	351.8	355.4	379.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	252.5	277.7	287.1	285.2	314.1	335.2	351.8	377.4	402.8	440.0	459.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	5100.0	5056.0	5084.0	5063.0	5269.0	5459.0	5528.0	5699.0	5960.0	6259.0	6467.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1852.3	1889.9	1949.1	2120.5	2248.3	2422.1	2530.9	2630.5	2825.0	2992.0	3127.1	
Less: Intermediate consumption, at purchaser's prices	903.9	904.6	942.8	977.7	1125.7	1171.2	1204.9	1211.2	1341.5	1402.9	1491.4	
Equals: VALUE ADDED, GROSS, at basic prices	948.4	985.3	1006.3	1142.8	1122.6	1250.8	1326.0	1419.3	1483.5	1589.1	1635.7	
Compensation of employees	548.0	573.3	606.5	630.1	641.3	681.1	715.7	734.2	787.5	818.4	850.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies	25.5	25.8	25.4	25.3	24.8	25.7	26.4	28.0	29.3	30.3	31.2	
OPERATING SURPLUS, GROSS ^a	374.9	386.2	374.4	487.4	456.5	544.1	583.9	657.1	666.7	740.5	754.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	133.1	130.7	133.5	138.5	145.9	153.4	162.1	172.8	181.9	191.2	202.8	
OPERATING SURPLUS, NET ^b	241.8	255.6	240.9	348.9	310.5	390.7	421.8	484.3	484.8	549.3	551.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	114.4	123.4	134.3	154.6	165.6	181.3	204.1	215.3	209.3	227.6	241.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	6826.0	6605.0	6613.0	6785.0	6984.0	6958.0	7081.0	7241.0	7288.0	7375.0	7465.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2369.0	2428.0	2500.0	2614.8	2734.6	2882.2	3088.4	3264.9	3395.0	3581.9	3767.4	
Less: Intermediate consumption, at purchaser's prices	613.3	631.3	626.1	672.1	721.6	789.9	890.9	978.0	998.0	1074.5	1134.1	
Equals: VALUE ADDED, GROSS, at basic prices	1755.7	1796.7	1873.9	1942.6	2013.0	2092.3	2197.6	2286.9	2397.0	2507.4	2633.4	
Compensation of employees	75.8	76.3	77.9	83.7	87.9	93.3	102.2	106.0	112.4	120.2	128.1	
Taxes on production and imports, less Subsidies	227.8	227.4	229.2	230.8	237.0	246.8	254.7	266.5	279.5	286.8	294.5	
OPERATING SURPLUS, GROSS ^a	1452.1	1493.0	1566.8	1628.1	1688.1	1752.2	1840.6	1914.4	2005.1	2100.4	2210.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	421.6	414.7	413.0	416.4	440.4	469.7	487.2	511.0	541.9	581.1	604.8	
OPERATING SURPLUS, NET ^b	1030.5	1078.2	1153.8	1211.7	1247.7	1282.5	1353.4	1403.4	1463.2	1519.3	1605.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	434.0	413.0	409.9	471.3	555.8	611.8	695.5	772.2	846.1	882.2	891.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2350.0	2336.0	2384.0	2409.0	2483.0	2549.0	2617.0	2764.0	2795.0	2869.0	2921.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, US dollar, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1668.7	1723.0	1812.9	1894.4	1942.9	2053.8	2158.2	2221.2	2355.1	2474.3	2596.5	
Less: Intermediate consumption, at purchaser's prices	592.7	608.6	648.3	671.2	687.6	738.7	767.4	802.8	873.0	907.3	947.7	
Equals: VALUE ADDED, GROSS, at basic prices	1076.0	1114.4	1164.6	1223.3	1255.3	1315.1	1390.7	1418.4	1482.1	1566.9	1648.8	
Compensation of employees	730.0	753.4	792.8	843.5	879.1	922.7	977.1	997.4	1050.2	1115.9	1177.6	
Taxes on production and imports, less Subsidies	15.9	15.9	15.7	15.8	16.2	16.2	16.6	17.5	18.5	19.0	19.7	
OPERATING SURPLUS, GROSS ^a	330.2	345.0	356.2	363.9	360.0	376.2	396.9	403.4	413.4	432.0	451.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	102.0	105.4	110.5	116.4	122.1	125.7	127.3	128.8	134.2	142.1	150.5	
OPERATING SURPLUS, NET ^b	228.1	239.6	245.7	247.5	237.9	250.5	269.6	274.6	279.3	289.9	301.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	116.0	118.3	121.9	136.3	135.1	131.3	141.2	146.5	162.3	175.0	184.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	7360.0	7285.0	7720.0	8009.0	7983.0	8189.0	8276.0	8570.0	8890.0	8979.0	9304.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 1000: 2008 SNA, US dollar, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	798.7	846.3	899.6	945.9	992.6	1079.5	1120.5	1177.0	1248.1	1348.0	1418.8	
Less: Intermediate consumption, at purchaser's prices	272.9	308.5	338.6	356.3	379.6	433.8	438.8	462.7	492.2	545.5	578.6	
Equals: VALUE ADDED, GROSS, at basic prices	525.8	537.8	561.1	589.6	612.9	645.7	681.8	714.3	755.9	802.6	840.2	
Compensation of employees	295.7	306.2	327.0	347.7	360.2	383.9	406.0	417.4	445.5	470.2	490.0	
Taxes on production and imports, less Subsidies	9.3	9.4	9.4	9.8	10.1	10.7	11.1	12.1	12.8	13.3	13.6	
OPERATING SURPLUS, GROSS ^a	220.8	222.2	224.6	232.1	242.6	251.1	264.6	284.8	297.5	319.1	336.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	73.2	73.0	76.7	82.6	89.1	95.3	102.0	108.7	113.7	119.0	126.0	
OPERATING SURPLUS, NET ^b	147.6	149.3	148.0	149.5	153.4	155.8	162.6	176.1	183.7	200.1	210.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	61.4	80.4	94.9	115.1	115.9	127.6	143.8	142.5	137.3	156.0	159.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	5798.0	5992.0	6081.0	6316.0	6345.0	6296.0	6424.0	6730.0	6752.0	6560.0	6451.0	

^a Includes Mixed Income, Gross.
^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

	Series 1000: 2008 SNA, US dollar, Western calendar year											Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2324.7	2419.1	2446.7	2460.4	2468.2	2507.5	2552.7	2613.3	2695.2	2827.8	2935.8	
Less: Intermediate consumption, at purchaser's prices	967.3	1018.1	1016.4	1008.4	989.1	990.5	997.1	1027.9	1068.1	1129.7	1175.1	
Equals: VALUE ADDED, GROSS, at basic prices	1357.4	1401.0	1430.3	1452.0	1479.1	1517.0	1555.6	1585.4	1627.1	1698.1	1760.7	
Compensation of employees	987.3	1020.9	1030.4	1034.6	1050.1	1075.1	1105.1	1130.8	1161.2	1213.3	1258.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	370.2	380.0	399.9	417.3	429.0	441.9	450.5	454.6	465.9	484.7	502.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	158.8	164.5	231.0	119.7	157.6	281.8	194.7	195.8	202.1	213.7	224.8	
OPERATING SURPLUS, NET	211.3	215.5	168.8	297.7	271.4	160.1	255.8	258.9	263.8	271.0	277.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	639.1	640.1	631.1	615.1	596.5	600.7	620.1	637.7	667.5	702.5	752.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9181.0	9305.0	9167.0	8998.0	8966.0	8959.0	9100.0	9009.0	9239.0	9575.0	9407.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Education (P)**

	Series 1000: 2008 SNA, US dollar, Western calendar year											Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1126.8	1162.8	1182.2	1198.7	1240.7	1275.7	1314.9	1354.9	1399.8	1459.4	1502.6	
Less: Intermediate consumption, at purchaser's prices	274.6	280.6	288.9	291.5	300.1	308.2	316.3	326.2	348.5	367.2	371.0	
Equals: VALUE ADDED, GROSS, at basic prices	852.2	882.3	893.3	907.2	940.6	967.4	998.6	1028.7	1051.3	1092.2	1131.6	
Compensation of employees	745.9	769.8	778.0	789.0	821.4	847.4	875.6	901.6	921.2	956.4	990.1	
Taxes on production and imports, less Subsidies	7.0	7.1	7.2	7.3	7.5	7.4	7.6	8.1	8.5	8.7	9.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
OPERATING SURPLUS, GROSS ^a	99.2	105.3	108.1	111.0	111.7	112.7	115.5	119.0	121.6	127.1	132.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	79.1	81.4	85.8	91.0	93.2	96.2	98.5	101.0	104.2	109.4	114.4	
OPERATING SURPLUS, NET ^b	20.1	23.9	22.3	20.0	18.5	16.5	17.0	18.0	17.5	17.7	18.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	33.6	31.3	32.1	33.9	32.7	34.1	39.5	39.4	41.8	43.8	43.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	13188.0	13155.0	12965.0	12945.0	12974.0	13253.0	13601.0	13674.0	13763.0	13910.0	14193.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1719.8	1793.6	1866.6	1952.7	1990.8	2065.1	2182.9	2301.9	2407.3	2513.6	2616.8	
Less: Intermediate consumption, at purchaser's prices	644.9	686.2	718.5	762.5	764.2	802.7	850.5	902.2	956.0	998.3	1029.9	
Equals: VALUE ADDED, GROSS, at basic prices	1074.9	1107.4	1148.1	1190.2	1226.7	1262.4	1332.4	1399.7	1451.3	1515.3	1586.9	
Compensation of employees	862.4	888.5	922.0	963.6	997.3	1028.3	1085.1	1136.6	1187.2	1247.7	1305.7	
Taxes on production and imports, less Subsidies	20.3	20.4	20.3	20.5	21.3	21.3	22.0	23.3	24.5	25.2	25.9	
OPERATING SURPLUS, GROSS ^a	192.2	198.5	205.8	206.0	208.1	212.8	225.3	239.7	239.7	242.4	255.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	79.3	81.3	85.3	89.5	93.4	97.2	100.8	104.2	108.0	112.9	118.8	
OPERATING SURPLUS, NET ^b	113.0	117.1	120.5	116.6	114.7	115.6	124.5	135.5	131.7	129.6	136.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	118.3	116.1	121.0	128.9	133.1	128.6	135.8	139.0	145.1	153.7	160.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	18631.0	18908.0	18903.0	19407.0	19562.0	19576.0	20076.0	20589.0	20718.0	21132.0	21701.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	234.0	235.2	240.9	251.9	260.9	274.9	290.9	304.2	326.9	344.4	358.8	
Less: Intermediate consumption, at purchaser's prices	99.5	93.7	93.8	93.3	96.7	99.3	111.5	111.9	125.9	131.8	136.8	
Equals: VALUE ADDED, GROSS, at basic prices	134.5	141.6	147.1	158.6	164.2	175.6	179.4	192.3	201.0	212.6	222.0	
Compensation of employees	78.6	79.4	81.5	86.1	89.7	96.7	100.9	108.1	113.3	120.1	125.1	
Taxes on production and imports, less Subsidies	5.1	4.9	4.8	4.9	4.9	5.2	5.4	5.6	6.3	6.8	6.9	
OPERATING SURPLUS, GROSS ^a	50.9	57.3	60.8	67.7	69.7	73.7	73.1	78.6	81.4	85.7	90.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	22.0	21.9	22.1	22.4	23.1	24.3	25.4	26.9	28.5	30.4	32.4	
OPERATING SURPLUS, NET ^b	28.9	35.4	38.7	45.3	46.6	49.4	47.7	51.7	52.9	55.4	57.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	28.7	24.2	24.8	26.3	28.6	35.1	34.8	45.3	45.7	51.1	52.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3018.0	2966.0	2922.0	3022.0	3205.0	3082.0	3184.0	3241.0	3399.0	3362.0	3444.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	367.7	379.2	384.1	405.5	411.3	438.6	453.7	478.0	487.9	521.1	531.4	
Less: Intermediate consumption, at purchaser's prices	145.7	155.4	160.1	172.2	173.1	188.5	193.2	211.7	211.3	231.3	225.9	
Equals: VALUE ADDED, GROSS, at basic prices	222.0	223.8	224.0	233.3	238.3	250.1	260.5	266.3	276.6	289.7	305.5	
Compensation of employees	155.4	153.4	155.9	162.8	166.9	174.6	183.3	190.0	197.7	206.3	215.1	
Taxes on production and imports, less Subsidies	6.3	6.3	6.1	6.1	6.2	6.2	6.4	6.8	7.2	7.4	7.6	
OPERATING SURPLUS, GROSS ^a	60.3	64.1	62.0	64.4	65.2	69.2	70.8	69.6	71.7	76.1	82.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	23.3	23.1	24.0	24.9	25.8	27.0	28.8	30.1	31.1	31.9	32.9	
OPERATING SURPLUS, NET ^b	37.0	41.0	38.0	39.5	39.4	42.2	41.9	39.4	40.6	44.2	49.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	32.9	29.9	29.1	29.2	29.3	34.8	39.3	41.8	34.9	37.5	39.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4704.5	4718.8	4658.3	4968.5	4914.6	4897.0	4972.2	5171.8	5336.8	5381.9	5330.0	

^a Includes Mixed Income, Gross.

^b Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

	Data in billions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	17.4	15.3	16.3	17.3	18.2	20.8	21.3	20.0	18.7	22.0	23.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	17.4	15.3	16.3	17.3	18.2	20.8	21.3	20.0	18.7	22.0	23.0	
Compensation of employees	17.4	15.3	16.3	17.3	18.2	20.8	21.3	20.0	18.7	22.0	23.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	783.0	667.0	722.0	738.0	723.0	820.0	798.0	724.0	657.0	777.0	821.0	

Table 3.1 Government final consumption expenditure by function at current prices

	Data in billions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
General public services	224.1	231.4	227.7	229.4	230.8	232.0	238.3	243.2	258.2	274.1	279.7	
Defence	614.3	651.8	662.0	650.3	611.2	598.7	586.8	589.9	602.2	636.3	676.5	
Public order and safety	327.9	332.4	333.0	332.8	338.8	349.6	361.1	371.7	381.9	397.7	409.8	
Economic affairs	275.9	289.4	281.3	285.8	288.5	291.5	297.8	300.7	309.3	327.1	335.6	
Environment protection	...	...	...	...	...	...	...	...	...	...	...	...
Housing and community amenities	10.6	10.4	10.6	10.6	10.3	9.9	9.4	9.4	11.1	12.8	12.8	
Health	143.1	146.0	150.5	153.7	159.9	165.7	172.2	176.4	176.0	192.3	202.6	
Recreation, culture and religion	33.0	33.1	32.1	32.0	33.4	34.4	35.4	37.4	38.8	41.1	42.5	
Education	711.0	724.3	727.4	734.2	767.2	788.6	810.3	831.9	859.8	895.6	921.6	
Social protection	90.8	91.3	87.2	87.2	91.9	95.0	96.4	100.3	105.5	114.2	113.9	
Equals: General government final consumption expenditure	2430.6	2510.1	2511.8	2516.0	2532.0	2565.4	2607.6	2660.9	2742.7	2891.3	2995.1	

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	669.5	679.0	709.4	732.0	748.8	776.8	795.5	808.7	834.1	856.5	878.5	
Alcoholic beverages, tobacco and narcotics	197.8	205.8	207.2	209.2	208.1	211.7	219.5	226.9	233.4	241.3	246.9	
Clothing and footwear	319.1	331.7	347.1	359.5	365.3	376.0	384.1	391.8	395.8	410.6	420.0	
Housing, water, electricity, gas and other fuels	1900.9	1928.5	1982.9	2020.5	2080.5	2176.2	2277.6	2374.3	2477.2	2590.8	2700.2	
Furnishings, household equipment and routine maintenance of the house	405.9	410.7	423.7	438.6	454.3	476.6	500.1	520.7	542.9	575.3	599.6	
Health	1999.3	2078.1	2153.2	2230.7	2288.3	2409.1	2564.8	2696.8	2806.3	2925.6	3071.8	
Transport	879.7	961.8	1080.3	1135.5	1170.5	1202.0	1163.7	1164.1	1235.3	1318.6	1321.7	
Communication	212.8	220.7	228.1	232.5	237.5	254.0	259.8	268.5	266.1	273.0	279.9	
Recreation and culture	873.0	894.2	911.3	944.0	976.9	1014.1	1055.2	1107.0	1161.6	1220.8	1289.5	
Education	216.5	230.5	238.5	241.0	247.2	253.7	262.2	271.8	279.8	288.3	299.6	
Restaurants and hotels	612.7	635.7	669.5	704.9	732.3	776.9	832.9	873.2	913.7	961.2	999.5	
Miscellaneous goods and services	1283.3	1343.7	1412.9	1450.5	1505.6	1582.7	1661.2	1711.1	1812.7	1914.0	2000.8	
Equals: Household final consumption expenditure in domestic market	9570.5	9920.3	10364.2	10698.8	11015.1	11509.9	11976.7	12414.9	12959.0	13575.8	14108.1	
Plus: Direct purchases abroad by residents	107.0	114.4	120.7	132.8	132.1	144.1	146.0	151.2	162.6	179.3	194.5	
Less: Direct purchases in domestic market by non-residents	124.5	143.2	155.6	166.3	182.5	196.8	196.9	197.0	197.9	200.6	197.2	
Equals: Household final consumption expenditure	9553.0	9891.4	10329.3	10665.3	10964.6	11457.2	11925.9	12369.2	12923.7	13554.5	14105.4	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	289.2	294.4	311.9	341.5	352.6	365.6	371.6	400.8	416.7	438.8	439.2	
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	977.8	994.7	997.2	1007.1	1052.3	1083.8	1114.2	1146.0	1180.0	1243.2	1280.5	
Equals: Total actual individual consumption	10820.0	11180.5	11638.3	12013.9	12369.5	12906.5	13411.7	13916.0	14520.4	15236.5	15825.1	

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	471.5	509.1	544.5	572.8	609.9	643.9	662.9	668.4	686.4	742.3	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Plus: Taxes on products	529.9	564.9	604.5	630.9	669.7	702.0	720.2	730.2	747.6	806.7	...	...
Less: Subsidies on products	58.3	55.8	60.0	58.0	59.7	58.1	57.3	61.8	61.1	64.4	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	10470.5	11430.3	12456.9	12989.8	13506.5	14212.8	13951.9	14123.5	14976.0	16013.1	...	...
GROSS DOMESTIC PRODUCT	14448.9	14992.1	15542.6	16197.0	16784.9	17527.3	18224.8	18715.0	19519.4	20580.2	...	...
Less: Consumption of fixed capital	2371.5	2390.9	2474.5	2576.0	2681.2	2815.0	2916.5	2991.6	3121.4	3291.4	...	...
NET DOMESTIC PRODUCT	12077.5	12601.1	13068.1	13621.0	14103.6	14712.2	15308.3	15723.5	16398.0	17288.8	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	14448.9	14992.1	15542.6	16197.0	16784.9	17527.3	18224.8	18715.0	19519.4	20580.2	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	7767.2	7933.0	8234.0	8575.4	8843.6	9259.7	9709.2	9972.7	10424.5	10941.4	...	...
Taxes on production and imports, less Subsidies	968.5	1007.3	1043.7	1078.1	1128.9	1182.7	1219.9	1250.9	1303.3	1377.4	...	...
Taxes on production and imports	1026.8	1063.1	1103.7	1136.1	1188.7	1240.8	1277.1	1312.8	1364.5	1441.8	...	...
Taxes on products	529.9	564.9	604.5	630.9	669.7	702.0	720.2	730.2	747.6	806.7	...	...
Other taxes on production	496.9	498.1	499.2	505.2	519.0	538.8	556.9	582.6	616.9	635.1	...	...
Less: Subsidies	58.3	55.8	60.0	58.0	59.7	58.1	57.3	61.8	61.1	64.4	...	...
Subsidies on products	58.3	55.8	60.0	58.0	59.7	58.1	57.3	61.8	61.1	64.4	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4214.0	4541.3	4741.6	5072.5	5196.0	5532.0	5726.9	5789.4	5898.6	6161.9	...	...
MIXED INCOME, GROSS	1307.1	1449.5	1576.5	1712.4	1776.5	1842.0	1823.7	1813.9	1960.6	2088.7	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	4214.0	4541.3	4741.6	5072.5	5196.0	5532.0	5726.9	5789.4	5898.6	6161.9	...	...
MIXED INCOME, GROSS	1307.1	1449.5	1576.5	1712.4	1776.5	1842.0	1823.7	1813.9	1960.6	2088.7	...	...
Compensation of employees	7758.5	7924.9	8225.9	8566.7	8834.2	9249.1	9698.2	9960.3	10411.6	10928.5	...	...
Taxes on production and imports, less Subsidies	968.5	1007.3	1043.7	1078.1	1128.9	1182.7	1219.9	1250.9	1303.3	1377.4	...	...
Taxes on production and imports	1026.8	1063.1	1103.7	1136.1	1188.7	1240.8	1277.1	1312.8	1364.5	1441.8	...	...
Taxes on products	529.9	564.9	604.5	630.9	669.7	702.0	720.2	730.2	747.6	806.7	...	...
Other taxes on production	496.9	498.1	499.2	505.2	519.0	538.8	556.9	582.6	616.9	635.1	...	...
Less: Subsidies	58.3	55.8	60.0	58.0	59.7	58.1	57.3	61.8	61.1	64.4	...	...
Subsidies on products	58.3	55.8	60.0	58.0	59.7	58.1	57.3	61.8	61.1	64.4	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	4853.4	4744.2	4862.9	5019.0	4994.1	5199.3	5397.4	5515.3	5844.1	6307.2	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	4702.8	4540.4	4618.4	4778.1	4753.9	4947.7	5161.7	5284.8	5588.0	6026.4	...	...
GROSS NATIONAL INCOME	14398.7	15126.7	15832.2	16670.7	17175.9	18057.5	18704.3	19045.2	19830.3	20837.3	...	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	14398.7	15126.7	15832.2	16670.7	17175.9	18057.5	18704.3	19045.2	19830.3	20837.3	...	...
Current taxes on income, wealth, etc.	1362.6	1517.0	1741.1	1851.6	2046.8	2201.1	2346.1	2346.0	2377.6	2311.1	...	...
Social contributions	969.2	988.7	921.1	955.2	1109.4	1158.8	1210.0	1245.0	1304.6	1361.6	...	...
Social benefits other than social transfers in kind	2107.7	2281.4	2310.1	2322.6	2385.9	2498.6	2633.0	2714.5	2800.1	2918.3	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other current transfers	487.5	515.8	525.4	549.5	554.9	614.0	644.1	673.5	678.1	702.8	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	1356.2	1509.8	1734.3	1843.8	2038.6	2191.3	2334.4	2333.7	2365.2	2297.4	...	...
Social contributions	964.3	983.7	916.7	950.5	1104.3	1153.6	1204.7	1239.9	1299.6	1356.5	...	...
Social benefits other than social transfers in kind	2123.7	2297.9	2327.2	2340.5	2404.8	2518.1	2653.4	2735.5	2821.8	2940.8	...	...
Other current transfers	600.5	630.0	642.1	655.8	657.9	718.6	769.6	810.7	808.3	838.3	...	...
GROSS DISPOSABLE INCOME	14281.1	15008.2	15709.7	16558.8	17067.4	17948.5	18575.4	18904.4	19695.7	20698.2	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	14281.1	15008.2	15709.7	16558.8	17067.4	17948.5	18575.4	18904.4	19695.7	20698.2	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	12272.8	12696.0	13152.9	13522.8	13849.2	14388.2	14900.5	15419.9	16069.3	16903.0	...	...
Individual consumption expenditure	10820.0	11180.5	11638.3	12013.9	12369.5	12906.5	13404.0	13905.9	14509.9	15254.4	...	...
Collective consumption expenditure	1452.8	1515.5	1514.6	1508.9	1479.7	1481.7	1496.6	1514.1	1559.4	1648.5	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2008.3	2312.2	2556.9	3036.0	3218.2	3560.3	3674.9	3484.5	3626.5	3795.2	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	2008.3	2312.2	2556.9	3036.0	3218.2	3560.3	3674.9	3484.5	3626.5	3795.2	...	...
Capital transfers, receivable less payable	-0.6	-0.7	-1.6	6.5	-0.8	-0.4	-0.4	-0.5	-9.4	2.8	...	...
Capital transfers, receivable	208.5	114.2	67.5	72.6	38.0	44.9	32.9	38.2	350.6	57.5	...	...
Less: Capital transfers, payable	209.1	114.8	69.1	66.0	38.9	45.3	33.3	38.7	360.0	54.7	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-363.8	-79.4	80.8	466.6	536.1	744.9	758.0	492.4	495.6	506.6	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	2572.6	2810.0	2969.2	3242.8	3426.4	3646.7	3844.1	3813.9	4025.5	4315.5	...	...
Gross fixed capital formation	2723.3	2756.1	2922.9	3171.6	3321.9	3562.8	3712.2	3786.9	3995.3	4260.7	...	...
Changes in inventories	-150.8	53.9	46.3	71.2	104.5	84.0	131.9	27.1	30.2	54.7	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-564.8	-498.4	-414.0	-200.2	-209.1	-86.8	-169.6	-329.9	-408.5	-517.4	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	847.3	2871.3	4256.0	4793.7	5340.8	5238.6	4216.1	5176.5	5055.8	4797.1	7713.5	17594.6
Currency and deposits	358.7	357.3	1448.1	595.0	1785.4	938.2	236.5	459.2	792.6	494.1	865.4	6594.0
Securities other than shares	846.7	1502.1	940.0	1416.3	1103.6	1157.2	1300.7	1537.4	1112.5	1849.6	1893.3	6267.2
Loans	-2182.7	-480.7	273.7	526.6	426.3	820.1	830.2	971.3	1271.1	736.7	1150.1	1179.4
Shares and other equity	426.9	253.8	293.5	1071.6	753.3	698.0	566.6	336.0	867.6	63.3	1020.2	1413.1
Insurance technical reserves	1167.9	1056.2	1038.8	835.5	1058.9	712.4	760.4	814.6	806.2	684.1	730.6	924.7
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other accounts payable	182.2	182.6	261.9	348.7	213.4	912.8	521.6	1058.0	205.9	969.4	2053.9	1216.2
NET LENDING (+) / NET BORROWING (-)	-768.9	-446.2	-373.3	-671.2	125.2	-158.5	398.2	-344.0	587.8	5.3	492.1	-519.3
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	78.3	2425.1	3882.7	4122.4	5466.0	5080.2	4614.3	4832.5	5643.6	4802.3	8205.6	17075.3
Monetary gold and SDRs	48.2	0.0	-1.8	0.0	0.0	0.0	0.0	0.7	0.1	0.2	0.2	0.1
Currency and deposits	519.6	351.3	1035.5	617.2	1437.2	837.7	232.3	461.1	725.7	240.3	936.3	6320.5
Securities other than shares	922.9	987.4	864.6	1081.3	756.1	792.2	862.9	1201.6	844.7	1852.3	1607.7	6311.5
Loans	-2728.3	-380.3	310.7	564.7	423.6	843.3	900.4	989.4	1299.8	1302.7	1455.4	1144.5
Shares and other equity	401.5	296.9	416.0	996.9	1211.4	1161.6	812.1	369.4	947.8	-458.4	956.4	927.0
Insurance technical reserves	1158.2	1030.8	1017.5	836.3	1059.2	697.5	774.1	823.1	840.1	700.7	738.8	1014.5
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-243.8	139.0	240.2	26.0	578.5	747.7	1032.5	987.2	985.5	1164.7	2510.8	1357.3

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	1978.4	2360.2	2682.5	2759.9	2764.2	2879.4	2786.6	2739.4	2932.1	3148.5	...	...
Imports of goods	1585.4	1944.8	2240.5	2301.4	2296.4	2391.6	2288.1	2221.1	2379.8	2570.6	...	...
Imports of services	393.1	415.4	441.9	458.5	467.8	487.8	498.6	518.3	552.3	577.9	...	...
V.I External account of goods and services - Uses												
Exports of goods and services	1582.0	1846.3	2103.0	2191.3	2273.4	2371.7	2266.8	2220.6	2356.7	2510.2	...	...
Exports of goods	1058.4	1272.4	1462.3	1521.6	1559.2	1615.0	1494.6	1444.0	1538.4	1661.3	...	...
Exports of services	523.6	573.8	640.7	669.7	714.2	756.7	772.2	776.6	818.4	848.9	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES	396.5	513.9	579.5	568.6	490.8	507.7	519.8	518.8	575.3	638.2	...	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	396.5	513.9	579.5	568.6	490.8	507.7	519.8	518.8	575.3	638.2	...	...
Compensation of employees	14.4	14.0	14.2	14.9	16.0	17.1	17.7	18.7	19.0	19.6	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	491.4	505.5	538.6	552.4	576.7	595.4	595.4	624.8	695.6	818.8	...	...
Current taxes on income, wealth, etc.	6.7	7.0	8.7	9.5	10.5	11.1	11.3	12.2	13.4	14.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	116.2	117.9	118.7	112.8	110.7	121.8	132.5	141.6	139.9	146.8	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	5.7	5.9	6.1	6.3	6.6	6.5	6.6	6.3	6.1	6.7	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	642.0	709.2	783.1	793.4	816.8	847.0	831.1	855.3	951.8	1099.6	...	...
Current taxes on income and wealth, etc.	13.1	14.2	15.6	17.3	18.7	21.0	23.0	24.6	25.9	27.7	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3.2	3.8	2.0	6.5	7.7	17.2	7.1	4.4	9.7	11.3	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	372.1	436.7	465.6	448.1	368.5	375.6	424.1	441.4	466.6	509.5	...	...
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	372.1	436.7	465.6	448.1	368.5	375.6	424.1	441.4	466.6	509.5	...	...
Capital transfers, receivable less payable	0.6	0.7	1.6	-6.5	0.8	0.4	0.4	0.5	9.4	-2.8	...	...
Capital transfers, receivable	0.6	0.7	1.6	1.1	0.8	0.4	0.4	0.5	22.8	0.4	...	...
Less: Capital transfers, payable	...	...	...	7.7	...	...	...	...	13.4	3.2	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	372.7	437.4	467.2	441.6	369.4	376.0	424.5	441.9	476.0	506.7	...	...
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	372.7	437.4	467.2	441.5	369.4	376.0	424.5	441.9	476.0	506.7	...	...
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	170.5	831.3	609.1	411.5	782.1	909.2	348.4	348.4	1179.4	436.0	369.6	748.0
Currency and deposits	-39.8	73.4	-197.3	-143.0	28.0	-121.4	-242.1	-83.4	258.0	71.2	66.7	90.9
Securities other than shares	236.6	124.7	128.2	160.8	206.1	162.8	-31.3	5.8	384.2	145.3	158.8	61.2
Loans	-418.7	218.8	247.9	9.6	-67.7	114.4	125.9	132.8	-49.5	209.7	148.3	81.6
Shares and other equity	349.7	429.9	437.0	375.8	607.3	764.0	484.6	268.0	531.8	-20.6	-17.6	444.6
Insurance technical reserves	-6.2	-20.5	-10.7	4.9	-1.0	-5.8	9.9	21.9	47.4	27.5	11.2	64.9
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other accounts payable	0.7	5.0	5.8	3.3	9.5	-4.9	1.4	2.7	7.4	2.7	2.0	4.8
NET LENDING (+) / NET BORROWING (-)	^a 113.3	257.5	501.6	468.7	342.6	240.6	331.7	404.6	329.3	309.0	216.8	601.1
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	283.8	1088.9	1110.7	880.1	1124.7	1149.9	680.1	753.1	1508.7	745.0	586.4	1349.1
Monetary gold and SDRs	47.6	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-199.3	-10.4	357.0	-29.9	370.9	102.5	-45.6	-13.1	202.4	165.1	-26.5	281.7
Securities other than shares	160.4	639.4	203.6	495.9	553.6	527.8	406.5	341.6	652.0	142.6	444.3	16.9
Loans	-107.4	56.8	217.7	-52.1	46.4	197.3	73.2	170.2	143.5	-108.2	100.8	59.8
Shares and other equity	375.1	386.8	314.5	450.5	149.1	300.4	239.0	234.5	451.7	501.2	46.2	930.6
Insurance technical reserves	3.4	5.0	10.6	4.0	-1.3	9.1	-3.8	13.4	13.5	10.9	2.9	-24.9
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	3.9	11.3	7.3	11.7	5.9	12.8	10.8	6.4	45.6	33.4	18.6	85.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	6980.7	7357.2	7728.8	8174.1	8489.5	8907.9	9268.9	9370.3	9744.2	10199.9	...	...
Less: Consumption of fixed capital	1131.9	1141.7	1192.4	1254.8	1304.8	1375.2	1432.6	1460.8	1524.1	1605.0	...	...
VALUE ADDED NET, at basic prices	5848.8	6215.4	6536.4	6919.3	7184.7	7532.7	7836.2	7909.5	8220.0	8595.0	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	6980.7	7357.2	7728.8	8174.1	8489.5	8907.9	9268.9	9370.3	9744.2	10199.9	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	4178.1	4249.4	4455.8	4690.9	4850.9	5110.3	5378.7	5515.1	5788.3	6100.5	...	...
Other taxes less Other subsidies on production	608.5	638.2	670.8	695.1	742.0	767.6	784.1	799.8	835.0	876.4	...	...
Other taxes on production	617.2	646.0	678.8	702.3	748.4	773.6	790.1	806.3	842.4	884.6	...	...
Less: Other subsidies on production	8.7	7.8	8.0	7.2	6.4	5.9	6.0	6.5	7.4	8.2	...	...
OPERATING SURPLUS, GROSS	2194.1	2469.6	2602.1	2788.1	2896.6	3030.0	3106.0	3055.4	3120.9	3223.0	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2194.1	2469.6	2602.1	2788.1	2896.6	3030.0	3106.0	3055.4	3120.9	3223.0	...	...
Property income	338.8	298.3	259.0	256.9	238.7	237.8	259.2	236.3	252.6	784.9	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	985.0	967.0	995.0	1077.8	1063.4	1142.7	1224.9	1275.1	1266.5	1341.3	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
BALANCE OF PRIMARY INCOMES	1547.9	1800.9	1866.1	1967.1	2071.8	2125.1	2140.3	2016.6	2107.1	2666.6	...	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1547.9	1800.9	1866.1	1967.1	2071.8	2125.1	2140.3	2016.6	2107.1	2666.6	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	162.3	204.0	209.3	245.7	263.6	290.9	283.4	262.9	232.5	155.6	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	60.0	71.3	79.3	81.8	83.9	80.0	97.3	69.2	95.5	83.3	...	...
GROSS DISPOSABLE INCOME	1325.6	1525.6	1577.4	1639.7	1724.3	1754.2	1759.6	1684.5	1779.1	2427.6	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	1325.6	1525.6	1577.4	1639.7	1724.3	1754.2	1759.6	1684.5	1779.1	2427.6	...	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	1325.6	1525.6	1577.4	1639.7	1724.3	1754.2	1759.6	1684.5	1779.1	2427.6	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	1325.6	1525.6	1577.4	1639.7	1724.3	1754.2	1759.6	1684.5	1779.1	2427.6	...	...
Capital transfers, receivable less payable	-38.3	-20.9	6.4	17.0	5.7	6.7	3.2	-2.6	-191.5	5.9	...	...
Capital transfers, receivable	2.1	4.9	6.4	17.0	5.7	6.7	3.2	2.1	16.0	5.9	...	...
Less: Capital transfers, payable	40.4	25.8	...	...	...	...	...	4.7	207.5	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	155.4	363.0	391.5	401.9	425.2	385.7	330.2	221.0	63.4	828.6	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	1103.9	1346.9	1469.8	1652.0	1718.2	1858.7	1921.0	1801.5	1913.6	2084.2	...	...
Gross fixed capital formation	1232.8	1287.5	1425.4	1574.6	1638.0	1785.7	1812.2	1779.0	1885.5	2033.4	...	...
Changes in inventories	-128.9	59.4	44.4	77.4	80.3	73.0	108.7	22.4	28.1	50.7	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-8.6	-8.2	-7.9	-7.5	-6.4	-5.9	14.5	-3.4	-8.4	-10.0	...	...
NET LENDING (+) / NET BORROWING (-)	192.0	166.1	122.0	12.2	18.2	-91.9	-172.7	-116.2	-317.6	359.3	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-352.0	419.9	568.5	960.5	924.1	1438.0	1626.2	1245.8	959.2	1250.1	2387.8	1964.7
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	174.6	244.3	200.6	380.4	271.6	321.2	410.3	291.1	324.5	133.9	269.7	683.9
Loans	-607.1	-328.3	86.6	203.1	269.9	505.1	479.2	506.6	496.6	429.3	500.0	755.7
Shares and other equity	30.8	146.1	-53.8	-102.4	40.6	-105.9	51.5	-440.3	49.1	-391.2	-214.1	74.0
Insurance technical reserves	29.6	-5.5	-1.3	-1.5	123.4	39.4	74.6	64.8	-47.8	45.5	-14.6	0.8
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	20.1	363.2	336.4	481.0	218.6	678.2	610.5	823.6	136.8	1032.6	1846.9	450.3
NET LENDING (+) / NET BORROWING (-) ^a	474.3	282.2	-60.2	-409.1	50.5	-392.1	-175.6	89.7	202.3	-70.8	332.4	25.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	122.3	702.1	508.3	551.4	974.5	1045.9	1450.6	1335.6	1161.5	1179.3	2720.2	1989.6
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	268.2	149.7	74.8	124.1	173.2	105.0	59.9	248.3	213.0	192.8	268.2	995.5
Securities other than shares	10.8	-3.0	-15.5	-11.0	0.5	25.3	9.7	-1.3	35.7	21.0	70.3	60.7
Loans	28.4	-33.6	13.8	5.0	-5.2	29.5	33.3	-15.4	-74.6	19.6	-43.7	-20.1
Shares and other equity	43.7	150.1	365.5	267.2	363.3	419.6	264.4	212.0	321.5	-274.5	237.6	160.3
Insurance technical reserves	-13.8	41.6	7.6	23.4	-32.1	22.9	-7.9	3.6	18.0	10.1	25.0	41.5
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-215.1	397.4	62.2	142.7	474.8	443.7	1091.1	888.4	647.9	1210.3	2162.8	751.8

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	939.4	988.9	1012.2	1123.6	1104.0	1269.5	1356.4	1424.5	1423.2	1513.2	...	...
Less: Consumption of fixed capital	153.1	151.4	155.3	161.9	170.5	178.3	186.8	197.3	208.4	221.1	...	...
VALUE ADDED NET, at basic prices	786.3	837.5	856.9	961.7	933.5	1091.2	1169.6	1227.2	1214.8	1292.0	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	939.4	988.9	1012.2	1123.6	1104.0	1269.5	1356.4	1424.5	1423.2	1513.2	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	512.6	534.2	555.3	574.3	584.3	619.0	651.7	668.8	714.5	742.6	...	...
Other taxes less Other subsidies on production	47.0	46.7	47.8	48.1	51.1	60.7	66.5	69.6	62.0	77.2	...	...
Other taxes on production	47.2	47.3	48.5	49.0	51.8	61.5	67.0	70.2	62.5	77.7	...	...
Less: Other subsidies on production	0.2	0.6	0.7	0.9	0.7	0.8	0.5	0.6	0.5	0.5	...	...
OPERATING SURPLUS, GROSS	379.8	408.0	409.1	501.2	468.6	589.8	638.2	686.0	646.7	693.3	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	379.8	408.0	409.1	501.2	468.6	589.8	638.2	686.0	646.7	693.3	...	...
Property income	2320.9	2277.1	2278.0	2215.7	2213.4	2248.6	2256.8	2339.3	2485.2	2174.9	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	2100.0	2007.7	2071.2	2160.1	2213.9	2293.4	2394.0	2403.3	2622.8	2823.0	...	...
BALANCE OF PRIMARY INCOMES	600.7	677.4	615.8	556.8	468.0	545.1	501.0	622.0	509.1	45.2	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	600.7	677.4	615.8	556.8	468.0	545.1	501.0	622.0	509.1	45.2	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	41.8	68.5	71.8	89.2	99.2	116.4	113.2	114.7	86.9	64.1	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	37.8	29.0	28.7	-19.6	-15.8	14.9	27.2	73.8	16.4	38.5	...	...
GROSS DISPOSABLE INCOME	521.1	579.9	515.3	487.2	384.7	413.8	360.6	433.6	405.8	-57.4	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	521.1	579.9	515.3	487.2	384.7	413.8	360.6	433.6	405.8	-57.4	...	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	521.1	579.9	515.3	487.2	384.7	413.8	360.6	433.6	405.8	-57.4	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	521.1	579.9	515.3	487.2	384.7	413.8	360.6	433.6	405.8	-57.4	...	...
Capital transfers, receivable less payable	121.9	41.5	32.4	-9.6	...	-10.0	...	-1.8	-102.7	-16.9	...	...
Capital transfers, receivable	121.9	41.5	32.4	4.7	...	...	...	...	1.6	0.6	...	...
Less: Capital transfers, payable	...	...	...	14.3	...	10.0	...	1.8	104.3	17.5	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	490.0	470.0	392.4	315.8	214.2	225.5	173.8	234.5	94.7	-295.4	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	138.5	143.6	156.9	180.5	190.1	204.4	225.2	241.3	247.7	266.9	...	...
Gross fixed capital formation	138.5	143.6	156.9	180.5	190.1	204.4	225.2	241.3	247.7	266.9	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	504.6	477.8	390.8	297.1	194.6	199.3	135.3	190.5	55.3	-341.3	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-1033.5	426.7	2138.2	2269.4	2858.3	2669.4	1276.6	2277.1	2635.4	1528.2	3293.4	9639.0
Currency and deposits	359.1	357.6	1448.1	595.0	1785.8	938.5	237.1	459.7	792.8	494.3	865.9	6594.0
Securities other than shares	-980.6	-472.9	-353.6	-134.6	40.2	142.2	162.1	374.4	339.9	359.3	442.6	923.7
Loans	-1633.2	-75.2	153.8	246.7	-212.9	184.9	31.9	18.6	58.8	-33.5	124.4	-217.7
Shares and other equity	396.1	107.7	347.2	1174.0	712.6	803.8	515.0	776.2	818.5	454.5	1234.3	1339.1
Insurance technical reserves	694.4	710.8	698.1	570.5	586.4	431.8	497.8	500.2	628.8	449.6	516.5	658.5
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	130.7	-201.3	-155.5	-182.2	-53.7	168.2	-167.4	147.9	-3.5	-196.0	109.7	341.4
NET LENDING (+) / NET BORROWING (-) ^a	-146.4	-129.2	-76.5	-47.3	135.0	-45.7	154.4	6.3	256.3	154.1	49.8	-60.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-1179.9	297.5	2061.7	2222.1	2993.3	2623.7	1431.0	2283.4	2891.7	1682.2	3343.3	9578.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	244.7	-145.5	501.9	-17.0	783.8	164.0	-535.4	-459.2	291.4	-476.0	145.7	1583.5
Securities other than shares	866.2	776.9	835.0	1099.7	1405.8	894.7	611.2	1203.0	868.2	982.5	1143.1	6355.2
Loans	-2929.8	-516.3	144.0	454.6	67.4	783.1	819.3	893.0	1325.6	1197.1	1375.6	775.1
Shares and other equity	152.8	126.7	91.4	532.1	178.9	244.4	361.1	218.6	37.3	-170.4	24.5	-97.9
Insurance technical reserves	564.7	320.1	358.6	297.4	490.5	268.9	288.4	400.3	269.3	301.0	253.1	391.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-78.5	-264.4	130.8	-144.7	67.0	268.6	-113.6	27.8	100.0	-152.0	401.2	571.1

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3048.6	3148.8	3175.2	3191.5	3227.4	3287.9	3368.7	3457.9	3575.4	3758.9	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1097.2	1134.0	1128.9	1124.5	1105.7	1112.4	1133.3	1175.4	1233.4	1324.3	...	...
VALUE ADDED GROSS, at basic prices	1951.4	2014.8	2046.3	2067.1	2121.7	2175.5	2235.5	2282.5	2342.0	2434.6	...	...
Less: Consumption of fixed capital	421.6	435.2	454.1	469.5	479.6	490.6	496.0	500.9	514.7	535.9	...	...
VALUE ADDED NET, at basic prices	1529.8	1579.6	1592.3	1597.6	1642.1	1684.9	1739.5	1781.6	1827.3	1898.7	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1951.4	2014.8	2046.3	2067.1	2121.7	2175.5	2235.5	2282.5	2342.0	2434.6	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	1557.6	1608.9	1618.9	1621.2	1665.5	1706.9	1759.5	1800.5	1848.3	1919.3	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	393.8	405.9	427.4	445.9	456.1	468.6	476.0	481.9	493.7	515.3	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	393.8	405.9	427.4	445.9	456.1	468.6	476.0	481.9	493.7	515.3	...	...
Taxes on production and imports, less Subsidies	968.5	1007.3	1043.7	1078.1	1128.9	1182.7	1219.9	1250.9	1303.3	1377.4	...	...
Taxes on production and imports	1026.8	1063.1	1103.7	1136.1	1188.7	1240.8	1277.1	1312.8	1364.5	1441.8	...	...
Taxes on products	529.9	564.9	604.5	630.9	669.7	702.0	720.2	730.2	747.6	806.7	...	...
Other taxes on production	496.9	498.1	499.2	505.2	519.0	538.8	556.9	582.6	616.9	635.1	...	...
Less: Subsidies	58.3	55.8	60.0	58.0	59.7	58.1	57.3	61.8	61.1	64.4	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Subsidies on products	58.3	55.8	60.0	58.0	59.7	58.1	57.3	61.8	61.1	64.4	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	183.1	214.1	211.3	220.6	324.0	255.2	243.8	224.9	227.4	209.6	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	609.4	635.4	677.5	689.6	673.1	688.1	685.0	722.3	749.0	805.5	...	...
BALANCE OF PRIMARY INCOMES	935.9	991.9	1004.9	1054.9	1236.0	1218.4	1254.7	1235.5	1275.4	1296.8	...	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	935.9	991.9	1004.9	1054.9	1236.0	1218.4	1254.7	1235.5	1275.4	1296.8	...	...
Current taxes on income, wealth, etc.	1362.6	1517.0	1741.1	1851.6	2046.8	2201.1	2346.1	2346.0	2377.6	2311.1	...	...
Social contributions	969.2	988.7	921.1	955.2	1109.4	1158.8	1210.0	1245.0	1304.6	1361.6	...	...
Other current transfers	169.4	167.3	171.0	161.8	179.9	208.6	216.5	210.1	210.4	219.6	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2123.7	2297.9	2327.2	2340.5	2404.8	2518.1	2653.4	2735.5	2821.8	2940.8	...	...
Other current transfers	52.7	53.5	57.6	55.3	53.9	52.8	52.7	54.7	52.6	58.9	...	...
GROSS DISPOSABLE INCOME	1260.8	1313.4	1453.3	1627.6	2113.5	2216.0	2321.2	2246.5	2293.7	2189.4	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	1260.8	1313.4	1453.3	1627.6	2113.5	2216.0	2321.2	2246.5	2293.7	2189.4	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	2430.6	2510.1	2511.8	2516.0	2532.0	2565.4	2616.2	2671.4	2757.2	2904.3	...	...
Individual consumption expenditure	977.8	994.7	997.2	1007.1	1052.3	1083.8	1119.7	1157.4	1197.8	1255.8	...	...
Collective consumption expenditure	1452.8	1515.5	1514.6	1508.9	1479.7	1481.7	1496.6	1514.1	1559.4	1648.5	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-1169.9	-1196.8	-1058.5	-888.4	-418.5	-349.4	-295.1	-425.0	-463.5	-714.9	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-1169.9	-1196.8	-1058.5	-888.4	-418.5	-349.4	-295.1	-425.0	-463.5	-714.9	...	...
Capital transfers, receivable less payable	-118.3	-49.4	-39.7	-10.6	13.5	12.3	17.7	18.6	260.4	20.6	...	...
Capital transfers, receivable	25.2	19.9	14.7	21.9	26.2	23.8	25.5	25.4	280.2	29.3	...	...
Less: Capital transfers, payable	143.5	69.3	54.4	32.5	12.7	11.5	7.8	6.8	19.7	8.7	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1709.8	-1681.4	-1552.2	-1368.4	-884.6	-827.7	-773.3	-907.2	-717.8	-1230.2	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	604.7	605.8	600.4	585.3	564.5	565.9	583.6	598.4	617.1	650.0	...	...
Gross fixed capital formation	604.7	605.8	600.4	585.3	564.5	565.9	583.6	598.4	617.1	650.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	3.8	11.1	10.6	9.0	7.9	8.0	-18.6	4.7	11.6	13.6	...	...
NET LENDING (+) / NET BORROWING (-)	-1896.6	-1863.1	-1709.1	-1493.3	-977.4	-910.9	-842.3	-1009.4	-831.8	-1357.9	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	2132.2	2133.0	1510.5	1481.1	1249.9	936.9	981.6	1202.9	888.1	1518.7	1501.3	5352.1
Currency and deposits	-0.4	-0.3	...	...	-0.3	-0.3	-0.6	-0.6	-0.3	-0.3	-0.5	-0.0
Securities other than shares	1645.8	1733.0	1100.2	1184.6	805.3	700.3	736.5	875.0	446.6	1358.8	1184.3	4669.3
Loans	0.8	2.3	6.8	-12.2	44.7	-43.0	0.1	0.3	152.1	-150.6	1.0	1.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	448.8	348.2	342.5	265.8	346.2	240.1	186.3	250.0	223.5	187.0	227.2	265.4
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-10.4	49.8	61.0	42.8	54.1	39.7	59.2	78.3	66.1	123.7	89.3	416.5
NET LENDING (+) / NET BORROWING (-)	^a -1764.0	-1771.2	-1718.1	-1438.6	-751.4	-951.2	-668.0	-825.6	-646.9	-1127.9	-1385.9	-3301.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	368.2	361.9	-207.6	42.5	498.5	-14.3	313.6	377.3	241.2	390.8	115.5	2051.1
Monetary gold and SDRs	48.2	0.0	-1.8	0.0	0.0	0.0	0.0	0.7	0.1	0.2	0.2	0.1
Currency and deposits	-140.2	156.2	-204.9	21.0	93.1	85.5	109.1	81.1	-159.9	178.8	31.6	1415.1
Securities other than shares	209.1	22.8	-227.5	-65.3	86.5	-73.3	26.7	105.7	56.1	8.9	48.2	217.3
Loans	202.0	152.6	153.0	86.6	295.4	-30.9	123.4	117.1	119.1	102.3	90.3	278.6
Shares and other equity	-1.6	30.5	40.7	-18.8	-7.6	-3.5	-0.3	4.9	-0.5	1.0	5.9	121.6
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	50.6	-0.3	32.9	19.0	31.0	7.9	54.7	67.8	226.4	99.7	-60.8	18.4

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	3586.8	3755.7	3959.7	4183.3	4312.0	4508.1	4613.6	4702.6	4994.9	5289.3		
Less: Consumption of fixed capital	563.4	556.8	559.9	569.2	598.2	635.6	659.3	685.2	721.1	767.6		
VALUE ADDED NET, at basic prices	3023.4	3198.8	3399.8	3614.1	3713.8	3872.4	3954.4	4017.3	4273.8	4521.7		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	3586.8	3755.7	3959.7	4183.3	4312.0	4508.1	4613.6	4702.6	4994.9	5289.3		
II.1.1 Generation of income account - Uses												
Compensation of employees	849.9	859.4	896.5	947.5	981.1	1032.2	1086.3	1119.8	1175.1	1239.7		
Other taxes less Other subsidies on production	303.5	312.8	315.3	325.0	325.7	344.0	358.4	370.3	394.3	411.3		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Other taxes on production	352.9	360.2	366.7	375.0	378.3	395.3	409.1	424.9	447.5	467.0		
Less: Other subsidies on production	49.4	47.4	51.4	50.0	52.6	51.4	50.7	54.7	53.2	55.7		
OPERATING SURPLUS, GROSS	1126.4	1134.0	1171.4	1198.4	1228.6	1289.9	1345.3	1398.6	1464.8	1549.5		
MIXED INCOME, GROSS	1307.1	1449.5	1576.5	1712.4	1776.5	1842.0	1823.7	1813.9	1960.6	2088.7		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1126.4	1134.0	1171.4	1198.4	1228.6	1289.9	1345.3	1398.6	1464.8	1549.5		
MIXED INCOME, GROSS	1307.1	1449.5	1576.5	1712.4	1776.5	1842.0	1823.7	1813.9	1960.6	2088.7		
Compensation of employees	7758.5	7924.9	8225.9	8566.7	8834.2	9249.1	9698.2	9960.3	10411.6	10928.5		
Property income	1971.7	1915.9	2074.9	2279.1	2169.3	2407.3	2589.5	2662.6	2823.7	3076.7		
II.1.2 Allocation of primary income account - Uses												
Property income	996.9	919.9	864.7	841.5	794.7	815.1	849.6	876.3	942.8	1050.2		
BALANCE OF PRIMARY INCOMES	11166.8	11504.5	12183.9	12915.1	13214.0	13973.3	14607.0	14959.1	15718.0	16593.2		
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	11166.8	11504.5	12183.9	12915.1	13214.0	13973.3	14607.0	14959.1	15718.0	16593.2		
Social contributions	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2107.7	2281.4	2310.1	2322.6	2385.9	2498.6	2633.0	2714.5	2800.1	2918.3		
Other current transfers	101.6	107.1	115.0	110.3	109.4	117.0	127.8	142.3	135.2	144.6		
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	1152.0	1237.3	1453.2	1508.9	1675.8	1784.0	1937.8	1956.1	2045.8	2077.6		
Social contributions	964.3	983.7	916.7	950.5	1104.3	1153.6	1204.7	1239.9	1299.6	1356.5		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...
Other current transfers	351.8	373.5	368.7	425.5	423.4	449.3	464.7	479.9	504.5	513.2		
GROSS DISPOSABLE INCOME	10908.0	11298.6	11870.6	12463.0	12505.7	13202.1	13760.6	14140.0	14803.4	15708.8		
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	10908.0	11298.6	11870.6	12463.0	12505.7	13202.1	13760.6	14140.0	14803.4	15708.8		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	9553.0	9891.4	10329.3	10665.3	10964.6	11457.2	11912.9	12350.9	12898.3	13555.7		
Individual consumption expenditure	9553.0	9891.4	10329.3	10665.3	10964.6	11457.2	11912.9	12350.9	12898.3	13555.7		
SAVING, GROSS	1355.0	1407.2	1541.3	1797.7	1541.1	1744.9	1847.7	1789.1	1905.1	2153.1		
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	1355.0	1407.2	1541.3	1797.7	1541.1	1744.9	1847.7	1789.1	1905.1	2153.1		
Capital transfers, receivable less payable	34.1	28.2	-0.8	9.7	-20.0	-9.3	-21.4	-14.7	24.4	-6.8		
Capital transfers, receivable	59.3	47.9	13.9	29.0	6.2	14.5	4.1	10.7	52.9	21.7		
Less: Capital transfers, payable	25.2	19.7	14.7	19.2	26.2	23.8	25.5	25.4	28.5	28.5		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	825.7	878.5	980.7	1238.3	922.9	1100.0	1167.1	1089.1	1208.4	1378.7		
III.1 Capital account - Changes in assets												
Gross capital formation	569.5	566.3	582.9	651.2	777.0	839.3	921.5	969.3	1042.6	1098.4		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Gross fixed capital formation	591.3	571.7	581.1	657.5	752.7	828.4	898.3	964.7	1040.5	1094.4		
Changes in inventories	-21.9	-5.5	1.8	-6.2	24.3	10.9	23.1	4.6	2.1	4.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	4.8	-2.8	-2.7	-1.4	-1.5	-2.0	4.1	-1.3	-3.1	-3.6		
NET LENDING (+) / NET BORROWING (-)	814.8	871.9	960.3	1157.7	745.5	898.3	900.7	806.3	890.0	1051.5		

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	798.5	814.5	848.8	890.3	918.0	955.4	1005.4	1047.2	1082.7	1132.5		
Less: Consumption of fixed capital	101.5	105.8	112.8	120.8	128.2	135.3	141.8	147.4	153.2	161.9		
VALUE ADDED NET, at basic prices	696.9	708.8	736.0	769.6	789.8	820.1	863.5	899.8	929.5	970.6		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	798.5	814.5	848.8	890.3	918.0	955.4	1005.4	1047.2	1082.7	1132.5		
II.1.1 Generation of income account - Uses												
Compensation of employees	669.0	681.2	707.5	741.4	761.8	791.3	833.0	868.4	898.3	939.2		
Other taxes less Other subsidies on production	9.5	9.6	9.7	9.8	10.1	10.5	10.9	11.3	12.0	12.4		
Other taxes on production	9.5	9.6	9.7	9.8	10.1	10.5	10.9	11.3	12.0	12.4		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	120.0	123.8	131.6	139.1	146.1	153.7	161.5	167.5	172.4	180.8		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	120.0	123.8	131.6	139.1	146.1	153.7	161.5	167.5	172.4	180.8		
Property income	38.9	38.7	39.8	46.8	48.7	50.4	48.1	52.2	55.2	61.1		
II.1.2 Allocation of primary income account - Uses												
Property income	11.5	10.5	10.0	9.1	8.7	8.5	8.2	7.7	7.0	6.3		
BALANCE OF PRIMARY INCOMES	147.3	152.1	161.5	176.7	186.1	195.6	201.4	211.9	220.7	235.6		
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	147.3	152.1	161.5	176.7	186.1	195.6	201.4	211.9	220.7	235.6		
Social contributions	...	...	...	...	...	...	...	...	...	...
Other current transfers	216.5	241.4	239.4	277.4	265.7	288.4	299.8	321.1	332.5	338.6		
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	98.3	102.7	107.8	112.8	112.5	121.6	127.7	133.1	139.4	144.5		
GROSS DISPOSABLE INCOME	265.6	290.8	293.1	341.3	339.3	362.4	373.6	399.9	413.9	429.8		
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	265.6	290.8	293.1	341.3	339.3	362.4	373.6	399.9	413.9	429.8		
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	289.2	294.4	311.9	341.5	352.6	365.6	371.4	397.5	413.8	443.0		
Individual consumption expenditure	289.2	294.4	311.9	341.5	352.6	365.6	371.4	397.5	413.8	443.0		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-23.6	-3.7	-18.8	-0.2	-13.3	-3.2	2.1	2.4	0.1	-13.2		
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-23.6	-3.7	-18.8	-0.2	-13.3	-3.2	2.1	2.4	0.1	-13.2		
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-125.1	-109.5	-131.6	-121.0	-141.5	-138.5	-139.7	-145.0	-153.1	-175.0		
III.1 Capital account - Changes in assets												
Gross capital formation	156.0	147.4	159.1	173.7	176.6	178.4	192.9	203.5	204.4	215.9		
Gross fixed capital formation	156.0	147.4	159.1	173.7	176.6	178.4	192.9	203.5	204.4	215.9		
Changes in inventories	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-179.6	-151.1	-177.9	-173.9	-190.0	-181.6	-190.7	-201.1	-204.3	-229.1		

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	7920.1	8346.0	8741.0	9297.7	9593.5	10177.4	10625.2	10794.8	11167.4	11713.1	...	...
Less: Consumption of fixed capital	1284.9	1293.1	1347.7	1416.6	1475.2	1553.5	1619.4	1658.1	1732.5	1826.1	...	...
VALUE ADDED NET, at basic prices	6635.1	7052.9	7393.2	7881.1	8118.2	8623.9	9005.8	9136.7	9434.9	9887.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	7920.1	8346.0	8741.0	9297.7	9593.5	10177.4	10625.2	10794.8	11167.4	11713.1	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	4690.7	4783.5	5011.1	5265.3	5435.2	5729.3	6030.4	6183.9	6502.8	6843.2	...	...
Other taxes less Other subsidies on production	655.5	684.9	718.7	743.2	793.1	828.3	850.6	869.4	897.0	953.6	...	...
Other taxes on production	664.4	693.3	727.3	751.2	800.2	835.0	857.1	876.6	905.0	962.3	...	...
Less: Other subsidies on production	8.9	8.4	8.6	8.1	7.1	6.7	6.5	7.2	8.0	8.7	...	...
OPERATING SURPLUS, GROSS	2573.9	2877.6	3011.2	3289.2	3365.1	3619.8	3744.2	3741.4	3767.6	3916.3	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2573.9	2877.6	3011.2	3289.2	3365.1	3619.8	3744.2	3741.4	3767.6	3916.3	...	...
Property income	2659.7	2575.4	2537.0	2472.7	2452.1	2486.4	2516.0	2575.6	2737.8	2959.9	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	3085.0	2974.7	3066.2	3237.9	3277.4	3436.0	3618.9	3678.4	3889.2	4164.4	...	...
BALANCE OF PRIMARY INCOMES	2148.6	2478.3	2481.9	2524.0	2539.8	2670.2	2641.3	2638.6	2616.2	2711.8	...	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	2148.6	2478.3	2481.9	2524.0	2539.8	2670.2	2641.3	2638.6	2616.2	2711.8	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	204.2	272.5	281.1	334.9	362.8	407.3	396.6	377.6	319.4	219.8	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	97.8	100.2	108.1	62.2	68.1	94.9	124.6	143.0	111.9	121.8	...	...
GROSS DISPOSABLE INCOME	1846.7	2105.5	2092.8	2126.9	2108.9	2168.0	2120.1	2118.1	2184.9	2370.2	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	1846.7	2105.5	2092.8	2126.9	2108.9	2168.0	2120.1	2118.1	2184.9	2370.2	...	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	1846.7	2105.5	2092.8	2126.9	2108.9	2168.0	2120.1	2118.1	2184.9	2370.2	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	1846.7	2105.5	2092.8	2126.9	2108.9	2168.0	2120.1	2118.1	2184.9	2370.2	...	...
Capital transfers, receivable less payable	83.6	20.6	38.8	7.4	5.7	-3.3	3.2	-4.4	-294.2	-11.0	...	...
Capital transfers, receivable	124.0	46.4	38.8	21.7	5.7	6.7	3.2	2.1	17.6	6.5	...	...
Less: Capital transfers, payable	40.4	25.8	...	14.3	...	10.0	...	6.5	311.8	17.5	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	645.4	833.0	783.9	717.7	639.4	611.2	504.0	455.5	158.1	533.1	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	1242.4	1490.5	1626.7	1832.5	1908.3	2063.1	2146.2	2042.7	2161.3	2351.1	...	...
Gross fixed capital formation	1371.3	1431.1	1582.3	1755.1	1828.0	1990.1	2037.5	2020.3	2133.2	2300.4	...	...
Changes in inventories	-128.9	59.4	44.4	77.4	80.3	73.0	108.7	22.4	28.1	50.7	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-8.6	-8.2	-7.9	-7.5	-6.4	-5.9	14.5	-3.4	-8.4	-10.0	...	...
NET LENDING (+) / NET BORROWING (-)	696.6	643.9	512.8	309.3	212.8	107.4	-37.3	74.3	-262.3	18.1	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-1385.5	846.6	2706.7	3229.9	3782.4	4107.5	2902.7	3522.9	3594.6	2778.3	5681.2	11603.6
Currency and deposits	359.1	357.6	1448.1	595.0	1785.8	938.5	237.1	459.7	792.8	494.3	865.9	6594.0
Securities other than shares	-806.0	-228.6	-153.0	245.8	311.8	463.4	572.4	665.5	664.4	493.2	712.3	1607.7
Loans	-2240.3	-403.5	240.4	449.8	56.9	690.1	511.1	525.2	555.4	395.8	624.4	538.0
Shares and other equity	426.9	253.8	293.5	1071.6	753.3	698.0	566.6	336.0	867.6	63.3	1020.2	1413.1
Insurance technical reserves	724.0	705.4	696.8	569.0	709.8	471.1	572.4	564.9	581.0	495.1	501.9	659.3
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	150.8	162.0	180.9	298.7	164.9	846.4	443.2	971.6	133.4	836.6	1956.5	791.6
NET LENDING (+) / NET BORROWING (-)	^a 327.9	153.0	-136.7	-456.4	185.5	-437.8	-21.2	96.0	458.6	83.3	382.2	-36.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-1057.6	999.6	2570.0	2773.5	3967.9	3669.7	2881.5	3619.0	4053.2	2861.6	6063.4	11567.7
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	512.9	4.2	576.6	107.0	957.0	269.0	-475.5	-210.9	504.3	-283.2	413.9	2579.0
Securities other than shares	877.0	773.9	819.5	1088.7	1406.3	920.0	620.9	1201.7	903.9	1003.5	1213.4	6415.9
Loans	-2901.4	-550.0	157.8	459.6	62.2	812.5	852.7	877.6	1251.0	1216.8	1331.9	755.0
Shares and other equity	196.5	276.8	456.9	799.3	542.2	664.0	625.5	430.6	358.7	-444.9	262.1	62.4
Insurance technical reserves	551.0	361.7	366.3	320.9	458.4	291.8	280.5	403.8	287.3	311.1	278.1	432.5
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-293.7	133.0	193.0	-2.0	541.8	712.3	977.5	916.2	747.9	1058.3	2564.0	1322.9

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	4385.3	4570.2	4808.5	5073.6	5230.0	5463.5	5619.0	5749.8	6077.6	6421.8	...	...
Less: Consumption of fixed capital	664.9	662.6	672.7	689.9	726.4	771.0	801.1	832.6	874.2	929.5	...	...
VALUE ADDED NET, at basic prices	3720.4	3907.6	4135.8	4383.7	4503.6	4692.6	4817.9	4917.1	5203.4	5492.3	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4385.3	4570.2	4808.5	5073.6	5230.0	5463.5	5619.0	5749.8	6077.6	6421.8	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	1518.9	1540.5	1604.0	1688.9	1742.9	1823.5	1919.3	1988.2	2073.4	2178.9	...	...
Other taxes less Other subsidies on production	313.0	322.3	325.0	334.9	335.8	354.4	369.3	381.5	406.3	423.8	...	...
Other taxes on production	362.4	369.7	376.4	384.9	388.5	405.8	420.0	436.2	459.5	479.5	...	...
Less: Other subsidies on production	49.4	47.4	51.4	50.0	52.6	51.4	50.7	54.7	53.2	55.7	...	...
OPERATING SURPLUS, GROSS	1246.3	1257.8	1303.0	1337.4	1374.8	1443.6	1506.8	1566.1	1637.3	1730.4	...	...
MIXED INCOME, GROSS	1307.1	1449.5	1576.5	1712.4	1776.5	1842.0	1823.7	1813.9	1960.6	2088.7	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1246.3	1257.8	1303.0	1337.4	1374.8	1443.6	1506.8	1566.1	1637.3	1730.4	...	...
MIXED INCOME, GROSS	1307.1	1449.5	1576.5	1712.4	1776.5	1842.0	1823.7	1813.9	1960.6	2088.7	...	...
Compensation of employees	7758.5	7924.9	8225.9	8566.7	8834.2	9249.1	9698.2	9960.3	10411.6	10928.5	...	...
Property income	2010.6	1954.7	2114.7	2325.8	2218.0	2457.7	2637.6	2714.8	2879.0	3137.8	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	1008.4	930.4	874.7	850.6	803.4	823.6	857.8	884.0	949.8	1056.6	...	...
BALANCE OF PRIMARY INCOMES	11314.2	11656.6	12345.4	13091.8	13400.1	14168.9	14808.3	15171.1	15938.7	16828.8	...	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	11314.2	11656.6	12345.4	13091.8	13400.1	14168.9	14808.3	15171.1	15938.7	16828.8	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2107.7	2281.4	2310.1	2322.6	2385.9	2498.6	2633.0	2714.5	2800.1	2918.3	...	...
Other current transfers	318.1	348.6	354.4	387.7	375.0	405.4	427.6	463.3	467.7	483.2	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	1152.0	1237.3	1453.2	1508.9	1675.8	1784.0	1937.8	1956.1	2045.8	2077.6	...	...
Social contributions	964.3	983.7	916.7	950.5	1104.3	1153.6	1204.7	1239.9	1299.6	1356.5	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	450.1	476.2	476.4	538.3	536.0	570.9	592.4	613.0	643.9	657.6	...	...
GROSS DISPOSABLE INCOME	11173.6	11589.3	12163.6	12804.3	12845.0	13564.5	14134.1	14539.9	15217.2	16138.5	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	11173.6	11589.3	12163.6	12804.3	12845.0	13564.5	14134.1	14539.9	15217.2	16138.5	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	9842.2	10185.8	10641.1	11006.8	11317.2	11822.8	12284.3	12748.5	13312.1	13998.7	...	...
Individual consumption expenditure	9842.2	10185.8	10641.1	11006.8	11317.2	11822.8	12284.3	12748.5	13312.1	13998.7	...	...
SAVING, GROSS	1331.4	1403.5	1522.5	1797.5	1527.8	1741.7	1849.8	1791.4	1905.1	2139.9	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	1331.4	1403.5	1522.5	1797.5	1527.8	1741.7	1849.8	1791.4	1905.1	2139.9	...	...
Capital transfers, receivable less payable	34.1	28.2	-0.8	9.7	-20.0	-9.3	-21.4	-14.7	24.4	-6.8	...	...
Capital transfers, receivable	59.3	47.9	13.9	29.0	6.2	14.5	4.1	10.7	52.9	21.7	...	...
Less: Capital transfers, payable	25.2	19.7	14.7	19.2	26.2	23.8	25.5	25.4	28.5	28.5	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	700.6	769.0	849.1	1117.3	781.3	961.4	1027.4	944.1	1055.3	1203.6	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	725.5	713.7	742.0	824.9	953.6	1017.7	1114.4	1172.8	1247.0	1314.4	...	...
Gross fixed capital formation	747.4	719.2	740.2	831.1	929.4	1006.8	1091.2	1168.2	1244.9	1310.4	...	...
Changes in inventories	-21.9	-5.5	1.8	-6.2	24.3	10.9	23.1	4.6	2.1	4.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	4.8	-2.8	-2.7	-1.4	-1.5	-2.0	4.1	-1.3	-3.1	-3.6	...	...
NET LENDING (+) / NET BORROWING (-)	635.2	720.8	782.4	983.7	555.6	716.7	710.0	605.2	685.6	822.4	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	100.6	-108.3	38.8	82.7	308.5	194.3	331.7	450.6	573.1	500.1	530.9	638.9
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	7.0	-2.3	-7.3	-14.1	-13.6	-6.6	-8.2	-3.1	1.4	-2.5	-3.3	-9.7
Loans	56.7	-79.4	26.5	89.0	324.6	173.0	319.0	445.8	563.5	491.5	524.7	640.4
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	-4.9	2.6	-0.5	0.6	3.0	1.2	1.7	-0.3	1.8	1.9	1.5	0.1
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	41.8	-29.2	20.0	7.2	-5.6	26.7	19.2	8.2	6.4	9.1	8.1	8.2
NET LENDING (+) / NET BORROWING (-)	^a 667.2	1171.9	1481.5	1223.8	691.1	1230.5	1087.5	385.6	776.1	1049.9	1495.8	2817.7
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	767.8	1063.6	1520.2	1306.5	999.6	1424.8	1419.2	836.2	1349.3	1549.9	2026.8	3456.6
Currency and deposits	146.9	190.9	663.7	489.2	387.0	483.2	598.8	590.9	381.3	344.7	490.7	2326.4
Securities other than shares	-163.2	190.7	272.6	57.9	-736.7	-54.4	215.3	-105.8	-115.3	839.8	346.1	-321.7
Loans	-29.0	17.1	-0.1	18.6	66.0	61.7	-75.7	-5.3	-70.3	-16.3	33.2	110.8
Shares and other equity	206.6	-10.5	-81.6	216.4	676.9	501.1	187.0	-66.1	589.6	-14.5	688.4	743.1
Insurance technical reserves	607.2	669.0	651.2	515.5	600.8	405.7	493.6	419.3	552.8	389.6	460.7	582.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-0.8	6.3	14.4	9.0	5.6	27.5	0.2	3.2	11.2	6.7	7.6	16.0

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Uruguay

Source

The preparation of national accounts statistics in Uruguay is undertaken by the Banco Central del Uruguay, Montevideo. The official estimates and some methodological notes are published annually and quarterly by the Banco Central in: <http://www.bcu.gub.uy/a31831.html>. The following presentation of sources and methods can be found also at its website in: <http://www.bcu.gub.uy/a31837.html>.

General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA).

Methodology:

Overview of GDP Compilation

Gross domestic product is estimated annually and quarterly using the production approach and expenditure approach. GDP annual estimates using the income approach have been made for the years 1997-2005 (tables 203). On March 1, 1993, the Uruguayan peso, equal to 1,000 new Uruguayan pesos, was introduced.

Expenditure Approach

All components of gross domestic product by expenditure are estimated using the expenditure approach except private final consumption expenditure and gross investment in machinery and equipments which are estimated by the commodity-flow approach. The estimates of government final consumption expenditure are based on the budgetary programmes of the different institutional sub-sectors. The items are analyzed in accordance with the government disbursements which are classified into ten different items. The commodity-flow approach is used to estimate private final consumption expenditure by separating the current products according to their origin and source and estimates are periodically checked by surveys of homes and of family budgets. The estimates of increase in stocks refer to stock variations for some main products such as meat, wool and oil products.

The estimates of imported machinery and equipment are based on c.i.f. import values classified by industry of origin, principal groups of goods and sectors of destination. Customs duties, indirect taxes, trade margins, etc. are then added. Domestically produced capital goods are estimated in the same manner. The estimates of exports and imports of goods and services are based on the foreign trade statistics which are adjusted for unregistered transactions. The balance of payments data are also used. For the constant price estimates, price deflation is used for government purchases of goods and services, public construction and exports and imports of services. For government compensation of employees, increase in stocks, private construction, investment in machinery and equipment and exports and imports of goods, the base year estimates are extrapolated by quantity indexes. Private consumption expenditure is obtained through a supply-use consistency approach.

Income Approach

The estimates of wages and salaries in the agricultural sector, manufacturing activities and trade sector are estimated by using employment data and average wages obtained from censuses (1996 population, 1997 economic) and other socio-demographic household surveys, extrapolated and interpolated by using indices of physical volumes. For private construction, the ratio of wages and salaries to the value of building is determined for the different types of construction work. For the public sectors, compensation of employees is obtained directly from the government enterprises. In general, consumption of fixed capital is valued at original cost. Information of indirect taxes and subsidies is available directly for registered tax classifications by economic branch. Profits of government monopoly enterprises are treated as indirect taxes while deficits are treated as subsidies. Operating surplus is obtained as a residual.

Production Approach

The production approach is used to estimate the value added of most industries. However, the income approach is used for producers of government services, part of the construction sector and part of the services sector. The Ministerio de Ganadería y Agricultura conducts censuses and surveys every four years, covering agricultural establishments of over one hectare. The censuses include various type of information such as ownership, locations, land tenure conditions, production, stocks, etc. The Ministerio also conducts annual sample surveys on principal crops, wool production, etc. The gross value of livestock production is based on the number of livestock, adjusted for imports and exports and changes in stocks. Data on mining production and prices are provided by the Instituto Geológico del Uruguay and the Cámara de la Construcción, respectively. The estimates of intermediate consumption are based on the 1997 SUT.

For manufacturing, quarterly and annual surveys are conducted. They provide data on labour force, salaries and wages, raw materials, manufactured products, costs, etc. The value of electricity and water production is obtained directly from the concerned enterprises which are government monopolies. The data of gas production are furnished by the concerned companies. Basic information used to estimate the gross value of production in the building sector is obtained from the administrative records of the public sector. For private building, the municipal records provide data on approved licenses, quantity, size and type of construction. This information is adjusted on the basis of surveys on time extension of buildings and areas. The accounting records of the central government and public enterprises supply the information used to estimate the gross production value of public buildings. The estimates of the trade sector are based on the gross value of commercialized production while intermediate consumption is obtained from an analysis of the accounts of certain enterprises. The Banco Central del Uruguay conducts surveys of trade channels and trade margins. For restaurants and hotels, the estimates are based on specific studies carried out for 1997 SUT and for base year 2005, extrapolated by price and volume indexes.

The production values of railways, air transport and ports are estimated from the data supplied by the respective government enterprises. For other transport, data are obtained directly from concerned enterprises and from license permits issued. Information on water transport, storage and communication is obtained directly from a special maritime commission, from the Mercado de Frutos, and from the accounts of government enterprises, respectively. The estimates of banking services are obtained from administrative records. For real estate, the value of production is determined as the amount of gross rents paid or imputed for housing services. Owner-occupied dwellings are imputed in accordance with the average rents for rented houses. The estimates of business services are based on the number of persons employed and average wages. For producers of government services, the estimates are based on budgetary programmes of the institutional subsectors. For other private services, bench-mark studies referring to 1997-2005 SUTs are extrapolated by the most suitable indicators. For the constant price estimates, value added of most industries is extrapolated by a quantity index.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100							1000				
	Expenditures of the gross domestic product											
Final consumption expenditure	568555.0	643274.0	736642.0	836160.0	948877.0	1075044.0	1174391.2	1281793.4				
								1332955.1	1449316.7	1587366.2	1715482.2	1771491.5
Household final consumption expenditure ^a	476069.0	541086.0	618435.0	697951.0	789538.0	892812.0	972963.0	1051065.6				
								1057297.3	1145540.6	1253853.7	1347338.1	1373414.5
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	92486.0	102189.0	118207.0	138209.0	159339.0	182232.0	201428.0	230728.0				
								275657.8	303776.1	333512.5	368144.1	398077.1
Gross capital formation	140224.0	156829.0	193445.0	238597.0	264941.0	282105.0	286881.0	282851.0				
								301339.8	291569.0	296409.3	316025.4	382985.5
Gross fixed capital formation	133936.0	154101.0	177106.0	230663.0	257377.0	285236.0	288058.0	301796.0				
								293614.4	301019.8	297152.5	332537.8	368512.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100							1000				
Changes in inventories	6287.0	2727.0	16339.0	7934.0	7564.0	-3131.0	-1177.0	-18945.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	7725.4	-9450.8	-743.2	-16512.4	14473.4
Exports of goods and services	193630.0	212872.0	244763.0	269878.0	275177.0	313237.0	327243.0	340526.0	...	...	...	...
Exports of goods	144638.0	161689.0	179762.0	203097.0	211182.0	...	...	465340.9	481627.7	523241.7	599051.3	571691.3
Exports of services	48175.0	50171.0	65001.4	66780.5	63995.6	...	...	...	...	...	...	...
Less: Imports of goods and services	187885.0	204897.0	248494.0	303425.0	310664.0	339878.0	332667.0	315975.0	...	...	...	...
Imports of goods	165010.0	182979.0	207957.0	253981.0	241709.0	...	...	373229.6	380514.5	424773.3	471830.2	473044.2
Imports of services	21993.0	21815.0	40536.8	49444.0	68954.9	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	714523.0	808079.0	926356.0	1041211.0	1178332.0	1330508.4	1455848.2	1589195.4	...	...	...	...
								1726406.3	1841998.9 ^b	1982243.9 ^b	2158728.7 ^b	2253124.0 ^b

^a Includes NPISH's final consumption expenditure.

^b Data for this year refers to preliminary data.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	100							1000					
Base year	2005							2016					
Expenditures of the gross domestic product													
Final consumption expenditure	432536.0	469610.0	501157.0	526492.0	555204.0	571347.0	570406.0	572901.0	1332955.1	1374957.0	1405576.4	1414475.7	1326756.0
Household final consumption expenditure ^a	375470.0	410771.0	440164.0	461863.0	487393.0	501852.0	499416.0	499875.0	1057297.3	1095825.2	1119158.5	1125035.5	1055726.4
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	57065.0	58839.0	60993.0	64629.0	67811.0	69495.0	70990.0	73026.0	275657.8	279131.8	286417.9	289440.3	271029.6
Gross capital formation	100510.0	115774.0	127200.0	145636.0	152588.0	152604.0	138805.0	133363.0	301339.8	290822.9	276915.2	262564.8	283539.2
Gross fixed capital formation	98356.0	114112.0	122076.0	144237.0	149713.0	153315.0	139151.0	136868.0	293614.4	294707.7	268207.0	270258.6	268808.9
Changes in inventories	2154.0	1662.0	5125.0	1399.0	2876.0	-710.0	-346.0	-3505.0	7725.4	-3884.8	8708.3	-7693.8	14730.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	162117.0	173756.0	183841.0	190536.0	190419.0	197112.0	195929.0	195621.0	465340.9	488365.2	479960.1	497458.8	416737.6
Exports of goods	124050.0	134819.0	137377.0	143870.0	147711.0	...	...	...	...	...	...	...	...
Exports of services	37707.0	39582.0	46463.6	46665.6	42707.9	...	...	...	...	...	...	...	...
Less: Imports of goods and services	168400.0	191449.0	215148.0	244489.0	251369.0	253271.0	234871.0	220291.0	399637.2	399558.9	405428.5	361606.9	...
Imports of goods	148416.0	172645.0	179230.0	205994.0	200705.0	...	...	...	...	...	...	...	...
Imports of services	18983.0	19612.0	35918.0	38495.8	50663.4	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	526646.0	567742.0	597050.0	618174.0	646842.0	667792.0	670268.0	681594.0	1726406.3	1754507.9 ^b	1762892.8 ^b	1769070.8 ^b	1665425.9 ^b

^a Includes NPISH's final consumption expenditure.

^b Data for this year refers to preliminary data.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	100							1000					
GROSS DOMESTIC PRODUCT	714523.0	808079.0	926356.0	1041211.0	1178332.0	1330508.4	1455848.2	1589195.4	1726406.3	1841998.9	1982243.9	2158728.7	2253124.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-23429.2	-30139.2	-31482.4	-31171.6	-38268.4	-45001.3	-40848.6	-38856.0	-81203.4	...	...	...	...
Plus: Property income - from the rest of the world	12098.2	9121.1	9739.5	7250.3	5510.2	5806.9	7537.6	9311.5	30708.8	...	...	...	...
Less: Property income - to the rest of the world	35527.4	39260.3	41221.9	38421.9	43778.6	50808.2	48386.1	48167.4	111912.3	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-23429.2	-30139.2	-31482.4	-31171.6	-38268.4	-45001.3	-40848.6	-38856.0	-81203.4	...	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	12098.2	9121.1	9739.5	7250.3	5510.2	5806.9	7537.6	9311.5	...	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	35527.4	39260.3	41221.9	38421.9	43778.6	50808.2	48386.1	48167.4	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	691094.0	777939.0	894874.0	1010038.9	1140063.3	1285510.0	1415000.0	1542260.0	1645203.0	...	...	...	...
Plus: Current transfers - from and to the rest of the world, net	3098.0	2808.0	3009.0	2320.0	2675.0	3045.0	3312.0	3660.0	1291.4	...	...	...	...
Plus: Current transfers - from the rest of the world	3949.0	3952.0	3986.0	3908.0	3925.0	4455.0	4910.0	5419.0	17219.0	...	...	...	...
Less: Current transfers - to the rest of the world	851.0	1144.0	977.0	1588.0	1250.0	1410.0	1598.0	1759.0	15927.6	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	694192.0	780747.0	897882.0	1012359.0	1142738.0	1288550.0	1418310.0	1545920.0 ^a	1647319.5	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	568555.0	643274.0	736642.0	836160.0	948877.0	1075044.0	1174391.2	1281793.4	1332955.1	...	...	...	...
Equals: SAVING, GROSS	125637.0	137473.0	161240.0	176199.0	193861.0	213508.0	243920.0	279034.0 ^b	314364.4	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	0.0	0.0	0.0	857.7	3851.6	0.0	4509.4	0.0	1550.1	...	...	...	...
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	1731.2	...	...	...	...
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	181.1	...	...	...	...
Less: Gross capital formation	140224.0	156829.0	193445.0	238597.0	264941.0	282105.0	286881.0	282851.0	301339.8	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-14586.0	-19356.0	-32205.0	-61541.0	-67228.0	-68597.0	-38451.0	-16574.0	14574.7	...	...	...	...
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital													
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy between Gross Saving, Final Consumption and Gross National Disposable Income.^b Discrepancy between components and total as one or more components have not been revised.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, Uruguayan peso, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	Industries											
Agriculture, hunting, forestry; fishing	56354.4	58198.3	81789.5	84564.7	89744.1	89615.9	89264.5	93634.4	87213.4	103353.0	116571.8	
Agriculture, hunting, forestry	55090.0	57112.0	80560.0	83323.0	88840.0	88610.0	88535.0	93132.0	86630.0	102581.0	115568.9	
Agriculture, hunting and related service activities	51990.3	52057.9	77024.6	80529.5	85235.5	83806.7	81284.3	85587.7	78828.5	94084.6	106152.9	
Forestry, logging and related service activities	3099.7	5054.1	3535.4	2793.5	3604.5	4803.3	7250.6	7544.7	7801.4	8496.5	9416.0	
Fishing	1264.1	1085.9	1229.3	1242.1	904.0	1006.3	729.6	502.1	583.4	772.4	1002.9	
Mining and quarrying	3325.7	3996.2	4052.6	4581.0	5802.8	6128.2	6229.5	7163.7	7115.1	7651.7	8189.4	
Manufacturing	105882.0	109319.0	117957.0	126748.0	132754.0	161568.0	192793.0	203704.0	199796.0	213364.0	231932.1	
Electricity, gas and water supply	9880.0	25377.0	17685.0	10842.0	26212.0	31142.0	32288.0	42159.0	46662.0	45994.9	45146.4	
Construction	52965.0	59519.0	70636.0	95873.0	114134.0	129806.0	139083.0	152842.0	168976.0	181487.0	192445.8	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	99849.4	110493.0	127497.0	144511.0	161862.0	178331.0	189785.0	206708.0	236716.0	251014.0	268274.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	77091.4	84815.9	95694.2	107887.0	120334.0	132138.0	137283.0	147949.0	167932.0	178240.0	192040.9	
Hotels and restaurants	22758.0	25676.8	31802.9	36624.7	41528.1	46193.3	52501.4	58759.2	68783.6	72774.1	76233.4	
Transport, storage and communications	51312.0	57140.0	62133.0	68128.0	70586.0	75903.0	81400.0	85564.0	94289.9	98494.2	106674.1	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	33250.2	37401.2	41003.4	46188.6	47674.1	52979.2	56051.7	57622.4	63913.6	65048.3	69436.2	
Post and telecommunications	18061.4	19738.4	21129.2	21939.0	22912.3	22923.4	25348.4	27941.4	30376.3	33445.9	37237.9	
Financial intermediation; real estate, renting and business activities	133810.0	155572.0	179550.0	211216.0	241362.0	276251.0	311165.0	340381.0	366839.0	393218.0	420707.4	
Financial intermediation	30714.0	34762.0	39829.0	46240.0	51727.0	59238.0	66865.0	75611.0	81922.4	92527.9	101405.3	
Real estate, renting and business activities	103096.0	120809.0	139721.0	164976.0	189635.0	217013.0	244300.0	264770.0	284917.0	300690.0	319302.1	
Public administration and defence; compulsory social security	37380.0	40831.0	46886.0	52572.0	59292.0	67471.0	73095.0	81613.0	87161.0	94858.5	106137.0	
Education; health and social work; other community, social and personal services	86660.9	97764.3	113229.1	129125.2	148915.0	171358.2	189138.0	213178.0	231894.0	248945.0	...	
Education	29942.0	32780.0	38302.0	44097.0	51146.0	59622.0	65636.0	74698.0	80275.0	87433.2	96679.2	
Health and social work	38140.0	43533.0	50797.0	58960.0	68371.0	79081.0	88508.0	100293.0	110304.0	116385.0	128010.7	
Other community, social and personal services	18578.5	21451.5	24130.2	26067.8	29397.7	32654.8	34994.3	38187.8	41315.3	45126.7	...	
Private households with employed persons	8085.6	8860.7	10687.1	12292.9	14410.5	16959.1	19106.2	21187.1	24108.1	26402.2	...	
Equals: VALUE ADDED, GROSS, in basic prices	645504.0	727070.0	832102.0	940453.0	1065074.0	1204532.6	1323346.7	1448133.9	1550770.0	1664783.3	1797773.6	
Less: Financial intermediation services indirectly measured (FISIM)	18147.0	20710.0	23646.0	28551.0	31515.0	35722.0	41446.0	45995.0	49107.8	58008.1	64142.7	
Plus: Taxes less Subsidies on products	87166.0	101719.0	117900.0	129309.0	144773.0	161698.0	173947.0	187056.0	205446.0	224357.0	242290.2	
Equals: GROSS DOMESTIC PRODUCT	714523.0	808079.0	926356.0	1041211.0	1178332.0	1330508.4	1455848.2	1589195.4	1707108.6	1831132.2	1975921.1	

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, Uruguayan peso, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2005											
Industries												
Agriculture, hunting, forestry; fishing	37086.6	36546.5	41378.3	41054.3	41867.9	41980.2	41455.5	42510.1	40081.1	42505.3	40894.3	
Agriculture, hunting, forestry	36316.5	35811.4	40653.9	40432.6	41454.6	41621.4	41229.2	42361.0	39898.5	42294.8	40651.4	
Agriculture, hunting and related service activities	33548.3	32735.6	37780.1	37748.0	38427.2	37137.4	35844.6	36885.6	34084.7	36405.2	34849.5	
Forestry, logging and related service activities	2768.2	3075.8	2873.8	2684.6	3027.4	4484.0	5384.6	5475.2	5813.8	5889.6	5802.0	
Fishing	770.0	735.1	724.4	621.7	413.3	358.8	226.3	149.3	182.6	210.4	242.9	
Mining and quarrying	1784.5	2418.5	1907.8	1863.3	1910.7	1705.1	1441.6	1704.3	1367.8	1289.2	1253.7	
Manufacturing	81537.5	83623.5	85276.8	81908.3	82889.7	86358.6	90588.7	91246.0	88059.7	89706.7	88750.8	
Electricity, gas and water supply	8120.4	15372.9	11648.3	9092.5	14062.8	16265.8	15172.0	16624.0	16826.4	17196.0	18171.7	
Construction	29036.3	29743.4	30469.2	35437.3	35752.2	36009.0	33828.3	32961.0	32259.6	31346.0	30720.2	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	69427.7	77494.0	82937.9	87616.7	94651.4	94113.7	90346.2	87808.0	93249.4	92019.4	90126.5	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	57160.2	65057.4	69391.7	74041.6	81128.5	80473.8	76357.1	73748.1	78342.5	77577.3	76286.0	
Hotels and restaurants	12267.5	12436.6	13546.2	13575.0	13522.9	13640.0	13989.1	14060.0	14906.9	14442.1	13840.5	
Transport, storage and communications	68118.0	78336.4	86713.4	95412.3	102035.4	109584.0	114898.0	124255.0	135983.0	145183.0	150297.8	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	26998.9	29508.9	30318.0	32336.6	32085.5	32019.3	28852.8	26532.6	28131.8	27217.0	27092.4	
Post and telecommunications	41119.1	48827.6	56395.4	63075.6	69949.9	77564.4	86045.1	97722.0	107851.0	117966.0	123205.4	
Financial intermediation, real estate, renting and business activities	88070.0	91876.5	97825.8	102994.5	107131.1	111097.0	114067.0	114929.0	113417.0	112999.0	113494.4	
Financial intermediation	25881.2	28008.1	32236.9	35783.9	38789.2	41993.7	44391.9	45239.0	43032.1	42748.0	43528.9	
Real estate, renting and business activities	62188.8	63868.4	65588.9	67210.6	68342.0	69103.5	69675.1	69690.0	70385.2	70251.5	69965.5	
Public administration and defence; compulsory social security	21830.7	21785.1	21911.9	21811.0	22432.2	22773.1	22604.8	22427.0	22036.9	22349.3	22775.3	
Education; health and social work; other community, social and personal services	53529.8	54595.0	56207.7	57498.6	58951.7	60961.9	61129.2	61028.2	61015.2	61009.1	...	
Education	16415.8	16469.1	17287.8	17730.0	18326.4	18938.5	18956.1	19148.5	18771.9	18928.7	19118.8	
Health and social work	23787.6	24164.6	24663.7	25695.5	26342.5	27398.7	27811.2	27967.9	28224.8	27994.8	28215.8	
Other community, social and personal services	13326.3	13961.3	14256.2	14073.1	14282.8	14624.8	14362.0	13911.8	14018.5	14085.6	...	
Private households with employed persons	6012.6	6130.8	6387.0	6436.4	6681.2	6899.4	7001.9	7012.2	7159.6	7218.3	...	
Equals: VALUE ADDED, GROSS, in basic prices	464553.8	497922.6	522664.2	541125.1	568366.4	587748.0	592533.0	602504.0	611456.0	622822.0	625077.5	
Less: Financial intermediation services indirectly measured (FISIM)	17889.8	19906.0	24383.8	28085.1	30883.8	33400.3	35706.2	35375.9	32614.0	32481.1	33297.3	
Plus: Taxes less Subsidies on products	79981.6	89725.4	98769.2	105134.3	109359.7	113445.0	113441.0	114466.0	120415.0	120245.0	120383.3	
Equals: GROSS DOMESTIC PRODUCT	526645.7	567742.0	597049.6	618174.3	646842.3	667792.0	670268.0	681594.0	699257.0	710585.0	712163.5	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	1162578.0	1283066.0	1492364.0	1692242.0	1878393.0	2087783.1	2247763.0	2428842.2	2558949.6	2762209.3	2981721.2	
Less: Intermediate consumption, at purchaser's prices	517073.8	555995.6	660262.1	751789.0	813318.8	883250.5	924416.4	980708.2	1008180.0	1097426.0	1183947.0	
Equals: VALUE ADDED, GROSS, at basic prices	645504.5	727070.2	832101.9	940453.1	1065074.0	1204533.0	1323347.0	1448134.0	1550770.0	1664783.0	1797774.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	18147.4	20710.4	23645.5	28551.5	31515.2	35722.1	41445.8	45995.0	49108.0	58008.0	...	...
Less: Consumption of fixed capital	18147.4	20710.4	23645.5	28551.5	31515.2	35722.1	41445.8	45995.0	49108.0	58008.0	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	140223.6	156828.7	193444.6	238597.3	264941.0	282105.2	286880.6	282851.2	258865.7	303035.5	319330.4	
Gross fixed capital formation	133936.1	154101.4	177106.0	230663.4	257377.1	285236.0	288058.0	301796.0	281219.0	302098.0	339527.5	
Changes in inventories	6287.5	2727.3	16338.5	7934.0	7563.8	-3130.8	-1177.0	-18945.1	-22353.0	937.0	-20197.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	99969.0	104782.7	140192.3	149776.9	159476.6	159678.0	163925.0	170904.0	159730.0	180576.0	203373.7	
Less: Intermediate consumption, at purchaser's prices	43614.5	46584.4	58402.8	65212.1	69732.5	70062.1	74660.5	77269.6	72516.6	77222.5	86801.9	
Equals: VALUE ADDED, GROSS, at basic prices	56354.4	58198.3	81789.5	84564.7	89744.1	89615.9	89264.5	93634.4	87213.4	103353.0	116571.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	93002.3	95768.9	132464.0	142709.0	151677.0	149500.0	151089.0	157760.0	145809.0	165362.0	186321.5	
Less: Intermediate consumption, at purchaser's prices	41011.6	43710.6	55439.0	62179.8	66441.5	65694.1	69804.5	72172.2	66980.8	71277.6	80168.6	
Equals: VALUE ADDED, GROSS, at basic prices	51990.6	52058.3	77024.7	80529.2	85235.6	83806.4	81284.3	85587.7	78828.5	94084.6	106152.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	5180.5	7353.7	5867.6	5296.1	6510.5	8802.8	11878.1	12487.7	13138.6	14203.7	15741.0	
Less: Intermediate consumption, at purchaser's prices	2080.7	2299.5	2332.1	2502.6	2905.9	3999.5	4627.5	4943.0	5337.2	5707.3	6325.0	
Equals: VALUE ADDED, GROSS, at basic prices	3099.7	5054.1	3535.4	2793.5	3604.5	4803.3	7250.6	7544.7	7801.4	8496.5	9416.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Fishing (B)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	1786.2	1660.2	1861.1	1771.8	1289.2	1374.8	958.5	656.2	781.8	1009.8	1311.2	
Less: Intermediate consumption, at purchaser's prices	522.2	574.3	631.7	529.7	385.1	368.5	228.9	154.2	198.3	237.4	308.3	
Equals: VALUE ADDED, GROSS, at basic prices	1264.0	1085.9	1229.3	1242.1	904.0	1006.3	729.6	502.1	583.4	772.4	1002.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Mining and quarrying (C)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	5494.3	6948.8	6882.6	8045.0	14077.3	12086.4	10766.7	14429.8	11154.0	11439.6	12030.1	
Less: Intermediate consumption, at purchaser's prices	2168.6	2952.6	2830.0	3464.0	8274.5	5958.2	4537.2	7266.1	4038.9	3787.9	3840.7	
Equals: VALUE ADDED, GROSS, at basic prices	3325.7	3996.2	4052.6	4581.0	5802.8	6128.2	6229.5	7163.7	7115.1	7651.7	8189.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Manufacturing (D)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	297077.9	316323.2	359822.0	391494.0	413954.0	471215.0	507663.0	530182.0	516239.0	582447.0	624852.2	
Less: Intermediate consumption, at purchaser's prices	191195.5	207003.7	241866.0	264746.0	281200.0	309648.0	314869.0	326478.0	316443.0	369083.0	392920.1	
Equals: VALUE ADDED, GROSS, at basic prices	105882.4	109319.5	117957.0	126748.0	132754.0	161568.0	192793.0	203704.0	199796.0	213364.0	231932.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	32575.8	37463.2	38878.0	42407.6	47649.8	52567.2	57702.3	67743.5	75766.2	80067.9	82928.2	
Less: Intermediate consumption, at purchaser's prices	22696.2	12085.9	21192.9	31565.7	21438.0	21424.7	25414.2	25584.7	29104.3	34073.1	37781.7	
Equals: VALUE ADDED, GROSS, at basic prices	9879.5	25377.3	17685.1	10841.9	26211.8	31142.5	32288.1	42158.8	46662.0	45994.9	45146.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Construction (F)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	117939.8	130544.1	153253.0	195378.0	226395.0	246734.0	260065.0	281559.0	306801.0	325330.0	350979.4	
Less: Intermediate consumption, at purchaser's prices	64974.4	71024.7	82616.7	99505.2	112261.0	116928.0	120982.0	128717.0	137825.0	143842.0	158533.6	
Equals: VALUE ADDED, GROSS, at basic prices	52965.4	59519.4	70635.9	95872.9	114134.0	129806.0	139083.0	152842.0	168976.0	181487.0	192445.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	157583.8	179187.3	210088.0	237560.0	265470.0	292198.0	310248.0	337871.0	384208.0	401161.0	428160.4	
Less: Intermediate consumption, at purchaser's prices	57734.4	68694.6	82590.7	93048.5	103608.0	113867.0	120464.0	131163.0	147492.0	150147.0	159886.1	
Equals: VALUE ADDED, GROSS, at basic prices	99849.4	110492.7	127497.0	144511.0	161862.0	178331.0	189785.0	206708.0	236716.0	251014.0	268274.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Transport, storage and communications (I)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	89703.5	98447.2	111079.0	122073.0	128576.0	141411.0	142853.0	146446.0	158677.0	164282.0	175863.8	
Less: Intermediate consumption, at purchaser's prices	38391.8	41307.6	48946.7	53945.3	57989.5	65508.8	61453.1	60882.5	64387.3	65787.4	69189.7	
Equals: VALUE ADDED, GROSS, at basic prices	51311.7	57139.5	62132.6	68127.6	70586.5	75902.6	81400.1	85563.8	94289.9	98494.2	106674.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	172534.5	199161.0	230441.0	271090.0	308833.0	354458.0	398810.0	436059.0	468502.0	501020.0	537036.8	
Less: Intermediate consumption, at purchaser's prices	38724.7	43589.4	50891.3	59874.8	67470.5	78207.1	87645.4	95678.8	101663.0	107802.0	116329.4	
Equals: VALUE ADDED, GROSS, at basic prices	133809.9	155571.7	179550.0	211216.0	241362.0	276251.0	311165.0	340381.0	366839.0	393218.0	420707.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	52526.7	57132.0	65714.5	73915.6	83809.5	94520.4	103757.0	114924.0	121869.0	132580.0	146551.8	
Less: Intermediate consumption, at purchaser's prices	15147.1	16301.5	18828.2	21343.7	24517.9	27049.7	30662.3	33311.1	34708.2	37722.0	40414.8	
Equals: VALUE ADDED, GROSS, at basic prices	37379.6	40830.5	46886.3	52571.9	59291.6	67470.7	73094.8	81612.7	87160.9	94858.5	106137.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	129087.4	144215.4	165326.0	188209.0	215742.0	245955.0	272867.0	307536.0	331895.0	356904.0		
Less: Intermediate consumption, at purchaser's prices	42426.5	46451.1	52097.0	59084.1	66826.5	74596.8	83728.3	94357.9	100000.0	107958.0		
Equals: VALUE ADDED, GROSS, at basic prices	86660.9	97764.3	113229.0	129125.0	148915.0	171358.0	189138.0	213178.0	231894.0	248945.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Private households with employed persons (P)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	8085.6	8860.7	10687.1	12292.9	14410.5	16959.1	19106.2	21187.1	24108.1	26402.2		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	8085.6	8860.7	10687.1	12292.9	14410.5	16959.1	19106.2	21187.1	24108.1	26402.2		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing								115608.8	100554.5	116982.5	140053.4	169861.7
Crop and animal production, hunting and related service activities								102529.7	85622.8	100074.6	121956.6	150355.2
Forestry and logging								11801.5	13288.4	15033.6	16013.2	18160.5
Fishing and aquaculture								1277.6	1643.3	1874.2	2083.5	1346.0
Manufacturing, mining and quarrying and other industrial activities								241012.8	242957.2	273763.4	285812.8	294199.6
Mining and quarrying								4887.9	2761.2	3833.5	4830.1	4635.6
Manufacturing								189222.1	185697.6	214893.7	225372.5	231999.7
Electricity, gas, steam and air conditioning supply								36433.1	40589.5	40361.3	39416.8	39570.8
Water supply; sewerage, waste management and remediation activities								10469.6	13908.9	14674.9	16193.4	17993.5
Construction								84406.4	83500.1	86021.6	98855.8	108964.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities								317899.7	341892.6	335039.4	370043.2	369422.2
Wholesale and retail trade; repair of motor vehicles and motorcycles								192662.9	200914.7	198198.6	218387.5	243551.2
Transportation and storage								86922.2	96949.3	91990.2	106429.3	91609.1
Accommodation and food service activities								38314.6	44028.7	44850.7	45226.4	34261.9
Information and communication								58341.1	67985.3	79313.5	89383.8	95258.5
Financial and insurance activities								87305.4	94013.2	101143.1	105608.8	105303.2
Real estate activities								193393.7	215313.2	234970.8	242046.3	254825.0
Professional, scientific, technical, administrative and support service activities								118443.6	134903.5	143574.6	159699.7	149282.5
Professional, scientific and technical activities								70647.8	78423.5	85429.8	94743.3	98441.2
Administrative and support service activities								47795.9	56479.9	58144.8	64956.4	50841.3
Public administration and defence, education, human health and social work activities								258020.6	284750.3	309460.3	341849.5	367507.0
Public administration and defence; compulsory social security								83514.0	89367.0	96848.4	106825.7	115764.8
Education								71752.8	80356.4	89175.7	97781.4	103775.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Human health and social work activities								102753.8	115026.9	123436.2	137242.3	147966.6
Other service activities								62386.2	66954.7	73432.7	78560.8	78118.9
Arts, entertainment and recreation								23764.8	24141.2	27431.4	28951.1	26341.2
Other service activities								18267.3	20529.3	21580.8	23865.3	27181.4
Private households with employed persons								20354.1	22284.2	24420.6	25744.5	24596.2
Equals: VALUE ADDED, GROSS, at basic prices								1536818.3	1632824.7	1753701.9	1911914.1	1992743.3
Less: Financial intermediation services indirectly measured (FISIM)								...	...	...	...	...
Plus: Taxes less Subsidies on products								189588.0	209174.2	228542.0	246814.5	260380.7
Equals: GROSS DOMESTIC PRODUCT								1726406.3	1841998.9 ^a	1982243.9 ^a	2158728.7 ^a	2253124.0 ^a

^a Data for this year refers to preliminary data.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2016											
Industries												
Agriculture, forestry and fishing								115608.8	107072.4	110613.9	110924.1	110508.8
Crop and animal production, hunting and related service activities								102529.7	91696.0	93801.3	95351.4	94771.5
Forestry and logging								11801.5	13825.4	15082.6	13882.8	14145.3
Fishing and aquaculture								1277.6	1551.0	1729.9	1690.0	1592.0
Manufacturing, mining and quarrying and other industrial activities								241012.8	230043.5	243714.6	242156.9	225142.8
Mining and quarrying								4887.9	3522.6	4911.9	4249.1	4204.9
Manufacturing								189222.1	181332.5	191839.2	184762.2	174417.5
Electricity, gas, steam and air conditioning supply								36433.1	34294.2	36135.1	42090.1	35119.9
Water supply; sewerage, waste management and remediation activities								10469.6	10894.2	10828.5	11055.5	11400.6
Construction								84406.4	77183.1	73757.3	77625.5	78986.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities								317899.7	342277.9	318080.8	321874.7	285918.7
Wholesale and retail trade; repair of motor vehicles and motorcycles								192662.9	205585.9	188142.9	191269.0	183119.3
Transportation and storage								86922.2	95983.8	87689.2	89993.5	75233.4
Accommodation and food service activities								38314.6	40708.2	42248.6	40612.2	27566.0
Information and communication								58341.1	65473.4	72172.6	75431.8	79506.2
Financial and insurance activities								87305.4	89977.1	90282.1	91336.4	91013.1
Real estate activities								193393.7	198925.6	202704.7	198928.9	198114.5
Professional, scientific, technical, administrative and support service activities								118443.6	125134.7	126255.0	125963.5	112566.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series								1000				
Base year								2016				
Professional, scientific and technical activities								70647.8	72962.7	72767.2	73647.5	70613.1
Administrative and support service activities								47795.9	52172.1	53487.8	52316.1	41953.3
Public administration and defence, education, human health and social work activities								258020.6	258690.6	260232.2	261603.7	238329.5
Public administration and defence; compulsory social security								83514.0	82673.3	83355.6	84374.5	83956.7
Education								71752.8	71182.8	71811.1	70811.5	53072.1
Human health and social work activities								102753.8	104834.5	105065.4	106417.6	101300.7
Other service activities								62386.2	64602.7	67701.0	65635.6	58364.4
Arts, entertainment and recreation								23764.8	23786.0	23927.9	22551.5	17534.6
Other service activities								18267.3	18532.5	19102.5	18991.3	19568.5
Private households with employed persons								20354.1	22284.2	24670.6	24092.8	21261.3
Equals: VALUE ADDED, GROSS, at basic prices								1536818.3	1559381.0	1565514.1	1571481.3	1478451.5
Less: Financial intermediation services indirectly measured (FISIM)							
Plus: Taxes less Subsidies on products								189588.0	195126.9	197378.7	197589.6	186974.4
Equals: GROSS DOMESTIC PRODUCT								1726406.3	1754507.9 ^a	1762892.8 ^a	1769070.8 ^a	1665425.9 ^a

^a Data for this year refers to preliminary data.

Table 4.1 Total Economy (S.1)

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100			1000								
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1162578.3	1283065.8	1492360.0	1692240.0		2087780.0	2247760.0	2428840.0				
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	18147.4	20710.4	23645.5	28551.5		35722.1	41445.8	45995.0				
Plus: Taxes less Subsidies on products	87166.3	101718.8	117900.0	129309.0		161698.0	173947.0	187056.0				
Plus: Taxes on products	...	...	...	...		...	...	...
Less: Subsidies on products	...	...	...	131139.2		...	...	191868.4				
				1371.6				2280.1				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	517073.8	555995.6	660262.0	751789.0		883251.0	924416.0	980708.0				
GROSS DOMESTIC PRODUCT	714523.4	808078.5	926356.0	1041210.0		1330510.0	1455850.0	1589200.0				
Less: Consumption of fixed capital	...	...	...	...		...	...	...
NET DOMESTIC PRODUCT	...	...	...	...		...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	714523.4	808078.5	926356.0	1041210.0		1330510.0	1455850.0	1589200.0				
				1124824.4				1726406.5				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100			1000								
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
				453535.1				722143.2				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
				132969.3				195351.9				
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
				147366.1				217580.9				
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
				131139.2				191868.4				
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
				16227.0				25712.5				
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
				14396.9				22229.0				
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
				1371.6				2280.1				
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
				13025.3				19948.9				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
				441665.5				656337.8				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
				96654.6				152573.6				
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
				441665.5				656337.8				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
				96654.6				152573.6				
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
				453535.1				722143.2				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
				132969.3				195351.9				
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
				147366.1				217580.9				
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
				131139.2				191868.4				
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
				16227.0				25712.5				
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
				14396.9				22229.0				
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
				1371.6				2280.1				
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
				13025.3				19948.9				
Property income	12098.2	9121.1	9739.5	7250.3		5806.9	7537.6	9311.5				
				225873.6				354863.8				
II.1.2 Allocation of primary income account - Uses												
Property income	35527.4	39260.3	41221.9	38421.9		50808.2	48386.1	48167.4				
				303852.7				436067.3				
GROSS NATIONAL INCOME	691094.2	777939.3	894874.0	1010040.0		1285510.0	1415000.0	1542260.0				
				1046845.3				1645203.0				
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	691094.2	777939.3	894874.0	1010040.0		1285510.0	1415000.0	1542260.0				
				1046845.3				1645203.0				
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
				67190.9				121637.9				
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
				137582.9				223683.3				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
				138479.9				233116.1				
Other current transfers	3949.4	3951.6	3985.9	3907.9		4455.3	4909.9	5419.2				
				134716.0				238212.6				
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
				65138.5				117115.6				
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
				137582.9				223683.3				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
				139187.9				234230.6				
Other current transfers	851.4	1143.7	977.2	1587.9		1410.3	1598.3	1759.0				
				133766.5				239503.9				
GROSS DISPOSABLE INCOME	694192.3	780747.2	897882.0	1012360.0		1288550.0	1418310.0	1545920.0				
				1049139.2				1647319.5				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100			1000								
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	694192.3	780747.2	897882.0	1012360.0		1288550.0	1418310.0	1545920.0 ^a				
Adjustment for the change in net equity of households on pension funds	...	...	...	1049139.2	...	...	...	1647319.5	...	...	...	...
												0.0
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	568555.0	643274.5	736642.0	836160.0		1075040.0	1174390.0	1281790.0				
Individual consumption expenditure	...	...	...	848301.0	...	...	...	1332955.1	...	...	...	...
Collective consumption expenditure	...	...	...	773579.4	...	...	...	1220930.8	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	74721.5	...	...	...	112024.3	...	...	...	...
SAVING, GROSS	125637.3	137472.7	161240.0	176199.0		213508.0	243920.0	279034.0				
				200838.2				314364.4				
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	125637.3	137472.7	161240.0	176199.0		213508.0	243920.0	279034.0 ^b				
Capital transfers, receivable less payable	0.0	0.0	0.0	857.7		0.0	4509.4	0.0				
Capital transfers, receivable	0.0	0.0	0.0	2453.2		0.0	4509.4	1550.1				
Less: Capital transfers, payable	...	...	...	10558.8		...	...	34665.8				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	8105.6		...	...	33115.7				
III.1 Capital account - Changes in assets												
Gross capital formation	140223.6	156828.7	193445.0	238597.0		282105.0	286881.0	282851.0				
Gross fixed capital formation	133936.1	154101.4	177106.0	241178.2		285236.0	288058.0	301339.8				
Changes in inventories	6287.5	2727.3	16338.5	230663.0		-3130.8	-1177.0	301796.0				
Acquisitions less disposals of valuables	...	...	...	221340.3		...	...	293614.4				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	19781.4		...	...	-18945.1				
NET LENDING (+) / NET BORROWING (-)	-14586.3	-19356.0	-32204.5	56.5		-68597.1	-38451.1	7725.4				
				0.0				0.0				
				0.0				-16574.0				
				-37886.8				14574.7				
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	...	...	448974.7		...	...	69793.1				
Currency and deposits	...	...	...	102616.4		...	...	-53090.8				
Securities other than shares	...	...	...	62420.5		...	...	50932.9				
Loans	...	...	...	69930.9		...	...	-765.4				
Shares and other equity	...	...	...	84810.9		...	...	19840.2				
Insurance technical reserves	...	...	...	20248.8		...	...	41979.0				
Financial derivatives	...	...	...	...		...	...	...
Other accounts payable	...	...	...	108947.3		...	...	10897.2				
NET LENDING (+) / NET BORROWING (-)	...	...	...	-37886.8		...	...	14574.7				
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	...	411087.9		...	...	84367.8				
Monetary gold and SDRs	...	...	...	170.2		...	...	-1441.6				
Currency and deposits	...	...	...	92834.9		...	...	-93198.8				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100			1000								
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	102823.6	...	...	...	75825.7	...	...	...	...
Shares and other equity	...	...	...	29413.8	...	...	...	89881.8	...	...	...	...
Insurance technical reserves	...	...	...	31113.6	...	...	...	-14008.3	...	...	...	...
Financial derivatives	...	...	...	20203.0	...	...	...	42098.9	...	...	...	...
Other accounts receivable	...	...	...	1330.3	...	...	...	352.8	...	...	...	...
				133198.5				-15142.5				

^a Discrepancy between Gross Saving, Final Consumption and Gross National Disposable Income.

^b Account does not balance.

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100			1000								
V.I External account of goods and services - Resources												
Imports of goods and services	187885.4	204896.7	248494.0	303425.0	339878.0	332667.0	315975.0 ^a	373229.6	...	...	...	...
Imports of goods	165880.8	183073.5	218765.0 ^b	266728.0 ^b	279754.0	274121.0	261605.0 ^c	295965.5	...	...	...	...
Imports of services	22004.6	21823.2	29728.6 ^b	36696.6 ^b	60124.0	58546.0	57383.0 ^c	77264.1	...	...	...	...
				49241.3								
V.I External account of goods and services - Uses												
Exports of goods and services	193630.3	212872.1	244763.0	269878.0	313237.0	327243.0	340526.0 ^a	465340.9	...	...	...	...
Exports of goods	145455.0	162945.6	179762.0	203097.0	241563.0	250278.0	252738.0 ^c	388154.8	...	...	...	...
Exports of services	48175.3	49926.5	65001.4	66780.5	71674.1	76965.1	84872.1 ^c	77186.1	...	...	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-5744.9	-7975.3	3730.8	33546.7	26640.8	5423.6	-18621.8 ^d	-92111.3	...	...	...	...
				-35345.3								
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-5744.9	-7975.3	3730.8	33546.7	26640.8	5423.6	-18621.8	-92111.3	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	35527.4	39260.3	41221.9	38421.9	50808.2	48386.1	48167.4	111912.3	...	...	...	...
				105254.8								
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	851.4	1143.7	977.2	708.1	1587.9	1410.3	1598.3	1759.0	17219.0	...	...	...
				2129.0								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100			1000								
Adjustment for the change in net equity of households on pension funds
V.II External account of primary income and current transfers - Uses												
Compensation of employees
Taxes on production and imports, less Subsidies
Taxes on production and imports
Taxes on products
Other taxes on production
Less: Subsidies
Subsidies on products
Other subsidies on production
Property income	12098.2	9121.1	9739.5	7250.3 27275.8		5806.9	7537.6	9311.5 30708.8				
Current taxes on income and wealth, etc.	2052.4		...	...	4522.4				
Social contributions				
Social benefits other than social transfers in kind				
Other current transfers	3949.4	3951.6	3985.9	3907.9 3078.5		4455.3	4909.9	5419.2 15927.6				
Adjustment for the change in net equity of households on pension funds
CURRENT EXTERNAL BALANCE	14586.3	19356.0	32204.5	61540.7 40340.0		68597.1	38451.1	16574.0 -13024.3				
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	40340.0		...	...	-13024.3				
Capital transfers, receivable less payable	-2453.2		...	...	-1550.1				
Capital transfers, receivable	0.0		...	...	181.1				
Less: Capital transfers, payable	2453.2		...	...	1731.2				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS				
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets				
NET LENDING (+) / NET BORROWING (-)	37886.8		...	...	-14574.4				
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	161909.4		...	...	-74351.2				
Currency and deposits	96.3		...	...	-69592.5				
Securities other than shares	64706.2		...	...	-14503.0				
Loans	-11004.7		...	...	82300.1				
Shares and other equity	21666.3		...	...	-20918.9				
Insurance technical reserves				
Financial derivatives				
Other accounts payable	86445.4		...	...	-51636.9				
NET LENDING (+) / NET BORROWING (-)	37886.8		...	...	-14574.4				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100			1000								
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	199796.2	...	...	...	-88925.6	...	...	...	...
Monetary gold and SDRs	-170.2	...	...	...	1441.6	...	...	...	...
Currency and deposits	9877.8	...	...	...	-29484.5	...	...	...	...
Securities other than shares	24303.1	...	...	...	-39395.8	...	...	...	...
Loans	29512.4	...	...	...	-8347.1	...	...	...	...
Shares and other equity	75363.5	...	...	...	12929.6	...	...	...	...
Insurance technical reserves	45.8	...	...	...	-119.9	...	...	...	...
Financial derivatives	-1330.3	...	...	...	-352.8	...	...	...	...
Other accounts receivable	62194.2	...	...	...	-25596.9	...	...	...	...

^a Discrepancy between components and total as one or more components have not been revised.

^b Discrepancy with equivalent item(s) in Table 1.1 (Gross domestic product by expenditure at current prices) (base year).

^c Data for this item has not been revised.

^d Data for this item has not been revised. Discrepancy between components and total as one or more components have not been revised.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series				1000								
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)				1335008.0				1830437.8				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices				714766.4				917435.6				
VALUE ADDED GROSS, in basic prices ^a				620241.7				913002.3				
Less: Consumption of fixed capital							
VALUE ADDED NET, at basic prices							
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices				620241.7				913002.3				
II.1.1 Generation of income account - Uses												
Compensation of employees				292060.6				461914.9				
Other taxes less Other subsidies on production				-5600.4				-7663.0				
Other taxes on production				6691.7				11102.6				
Less: Other subsidies on production				12292.1				18765.6				
OPERATING SURPLUS, GROSS				333781.5				458750.8				
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS				333781.5				458750.8				
Property income				27613.3				39650.7				
II.1.2 Allocation of primary income account - Uses												
Property income				200643.0				258769.3				
BALANCE OF PRIMARY INCOMES				160773.0				239653.8				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES				160773.0				239653.8				
Social contributions				2052.8				2657.7				
Other current transfers				11183.6				23003.4				
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.				24415.0				45018.7				
Social benefits other than social transfers in kind				2052.8				2657.7				
Other current transfers				6249.0				15064.7				
GROSS DISPOSABLE INCOME				141292.7				202573.8				
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME				141292.7				202573.8				
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds				...				...
SAVING, GROSS				135733.3				197270.9				
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS				135733.3				197270.9				
Capital transfers, receivable less payable				3821.0				23876.4				
Capital transfers, receivable				3832.2				24735.0				
Less: Capital transfers, payable				11.2				858.6				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS				...				...
III.1 Capital account - Changes in assets												
Gross capital formation				172295.0				188441.0				
Gross fixed capital formation				152430.0				181201.1				
Changes in inventories				19865.0				7276.2				
Acquisitions less disposals of valuables				0.0				-36.3				
Acquisitions less disposals of non-produced non-financial assets				4829.9				288.8				
NET LENDING (+) / NET BORROWING (-)				-37570.5				32417.5				
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities				210060.1				-17519.3				
Currency and deposits				0.0				0.0				
Securities other than shares				-6275.8				-1631.6				
Loans				52503.1				-20128.1				
Shares and other equity				61877.3				16948.4				
Insurance technical reserves				...				...
Financial derivatives				...				...
Other accounts payable				101955.5				-12708.0				
NET LENDING (+) / NET BORROWING (-)				-37570.5				32417.5				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets				172489.6				14898.2				
Monetary gold and SDRs				...				...
Currency and deposits				24036.0				-15325.0				
Securities other than shares				6854.5				8755.4				
Loans				-4884.5				97090.7				
Shares and other equity				15804.7				-5625.8				
Insurance technical reserves				153.9				-402.1				
Financial derivatives				1685.4				-1443.5				
Other accounts receivable				128839.7				-68151.3				

^a Includes data for the NPISH (Non-profit institutions serving households) sector.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)				84172.3				137456.5				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices				31943.5				52669.3				
VALUE ADDED GROSS, at basic prices				52228.8				84787.2				
Less: Consumption of fixed capital				...				...
VALUE ADDED NET, at basic prices				...				...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices				52228.8				84787.2				
II.1.1 Generation of income account - Uses												
Compensation of employees				26907.3				42564.4				
Other taxes less Other subsidies on production				-479.0				-871.4				
Other taxes on production				254.4				311.8				
Less: Other subsidies on production				733.4				1183.3				
OPERATING SURPLUS, GROSS				25800.5				43094.2				
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS				25800.5				43094.2				
Property income				53307.4				87560.2				
II.1.2 Allocation of primary income account - Uses												
Property income				66992.2				112395.9				
BALANCE OF PRIMARY INCOMES				12041.8				18295.1				
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES				12041.8				18295.1				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series				1000								
Social contributions				21553.9				39155.6				
Other current transfers				9134.1				16188.7				
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.				7158.9				11572.7				
Social benefits other than social transfers in kind				2209.0				6976.0				
Other current transfers				10775.1				19755.7				
GROSS DISPOSABLE INCOME				22586.7				35335.0				
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME				22586.7				35335.0				
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds				19344.9				32179.6				
SAVING, GROSS				3241.8				3155.4				
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS				3241.8				3155.4				
Capital transfers, receivable less payable				-94.4				-656.9				
Capital transfers, receivable				12.5				6.4				
Less: Capital transfers, payable				106.9				663.3				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS							
III.1 Capital account - Changes in assets												
Gross capital formation				3761.2				8714.8				
Gross fixed capital formation				3717.4				8284.5				
Changes in inventories				-12.7				397.5				
Acquisitions less disposals of valuables				56.5				32.9				
Acquisitions less disposals of non-produced non-financial assets				1.7				6.0				
NET LENDING (+) / NET BORROWING (-)				-615.5				-6222.3				
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities				174656.1				962.5				
Currency and deposits				102616.4				-53090.8				
Securities other than shares				28624.8				11524.0				
Loans				2586.7				-10814.7				
Shares and other equity				22933.6				2825.2				
Insurance technical reserves				20044.0				41868.3				
Financial derivatives							
Other accounts payable				-2149.3				8650.3				
NET LENDING (+) / NET BORROWING (-)				-615.5				-6222.3				
III.2 Financial account - Changes in assets												
Net acquisition of financial assets				174040.6				-5259.8				
Monetary gold and SDRs				170.2				-1441.6				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series				1000								
Currency and deposits				39935.1				-86523.6				
Securities other than shares				99074.3				57210.0				
Loans				25728.2				253.7				
Shares and other equity				9355.2				-12739.7				
Insurance technical reserves				5.9				-36.1				
Financial derivatives				-408.7				1278.9				
Other accounts receivable				180.5				36738.6				

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series				1000								
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)				153119.5				243794.6				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices				47321.3				74401.9				
VALUE ADDED GROSS, at basic prices				105798.2				169392.7				
Less: Consumption of fixed capital							
VALUE ADDED NET, at basic prices							
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices				105798.2				169392.7				
II.1.1 Generation of income account - Uses												
Compensation of employees				105028.9				167486.6				
Other taxes less Other subsidies on production				708.0				1151.4				
Other taxes on production				708.3				1151.4				
Less: Other subsidies on production				0.2				0.0				
OPERATING SURPLUS, GROSS				60.8				754.7				
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS				60.8				754.7				
Taxes on production and imports, less Subsidies				133022.0				195293.7				
Taxes on production and imports				144805.5				214630.2				
Taxes on products				131118.4				191810.3				
Other taxes on production				13687.1				22819.9				
Less: Subsidies				11783.5				19336.5				
Subsidies on products				1371.6				2280.1				
Other subsidies on production				10411.9				17056.3				
Property income				14467.9				30527.7				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income				27098.6				41720.6				
BALANCE OF PRIMARY INCOMES				120452.2				184855.5				
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES				120452.2				184855.5				
Current taxes on income, wealth, etc.				67190.9				121637.9				
Social contributions				113976.1				181559.0				
Other current transfers				84856.0				158220.6				
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.				0.0				0.1				
Social benefits other than social transfers in kind				134926.1				224285.9				
Other current transfers				88704.4				162091.8				
GROSS DISPOSABLE INCOME				162844.6				259895.2				
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME				162844.6				259895.2				
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure				165904.6				270354.9				
Individual consumption expenditure				91183.1				158330.6				
Collective consumption expenditure				74721.5				112024.3				
Adjustment for the change in net equity of households on pension funds				-204.8				-110.7				
SAVING, GROSS				-3264.9				-10570.4				
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS				-3264.9				-10570.4				
Capital transfers, receivable less payable				-4468.4				-27631.8				
Capital transfers, receivable				3510.7				3716.8				
Less: Capital transfers, payable				7979.1				31348.7				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS				...				...
III.1 Capital account - Changes in assets												
Gross capital formation				16336.7				28770.4				
Gross fixed capital formation				16407.5				28715.2				
Changes in inventories				-70.8				51.8				
Acquisitions less disposals of valuables				0.0				3.4				
Acquisitions of non-produced non-financial assets				1077.5				-22.1				
NET LENDING (+) / NET BORROWING (-)				-25147.6				-66950.6				
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities				45210.1				66458.4				
Currency and deposits				...				...
Securities other than shares				40071.6				41040.4				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series				1000								
Loans				-2504.4				12194.6				
Shares and other equity				0.0				66.6				
Insurance technical reserves				204.8				110.7				
Financial derivatives							
Other accounts payable				7438.1				13046.1				
NET LENDING (+) / NET BORROWING (-)				-25147.6				-66950.6				
III.2 Financial account - Changes in assets												
Net acquisition of financial assets				20062.5				-492.2				
Monetary gold and SDRs							
Currency and deposits				-2136.7				-19208.5				
Securities other than shares				1424.3				4033.7				
Loans				8570.1				-7462.6				
Shares and other equity				10137.5				6974.4				
Insurance technical reserves				15.5				-115.2				
Financial derivatives				53.7				517.4				
Other accounts receivable				1998.2				14768.5				

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series				1000								
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)				305136.1				567705.7				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices				88347.8				198069.6				
VALUE ADDED GROSS, at basic prices				216788.2				369636.1				
Less: Consumption of fixed capital							
VALUE ADDED NET, at basic prices							
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices				216788.2				369636.1				
II.1.1 Generation of income account - Uses												
Compensation of employees				29538.3				50177.4				
Other taxes less Other subsidies on production				8572.6				13146.6				
Other taxes on production				8572.6				13146.6				
Less: Other subsidies on production							
OPERATING SURPLUS, GROSS				82022.7				153738.1				
MIXED INCOME, GROSS				96654.6				152573.9				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS				82022.7				153738.1				
MIXED INCOME, GROSS				96654.6				152573.9				
Compensation of employees				453535.1				722143.2				
Property income				130484.9				197125.2				
II.1.2 Allocation of primary income account - Uses												
Property income				9118.8				23181.5				
BALANCE OF PRIMARY INCOMES				753578.4				1202398.7				
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES				753578.4				1202398.7				
Social contributions				...				...
Social benefits other than social transfers in kind				138479.9				233116.1				
Other current transfers				29542.3				40799.8				
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.				33564.5				60524.2				
Social contributions				137582.9				223683.3				
Social benefits other than social transfers in kind				...				...
Other current transfers				28038.0				42591.7				
GROSS DISPOSABLE INCOME				722415.3				1149515.5				
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME				722415.3				1149515.5				
Adjustment for the change in net equity of households on pension funds				19549.8				32290.3				
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure Individual consumption expenditure				676837.0				1057297.3				
SAVING, GROSS				65128.0				124508.6				
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS				65128.0				124508.6				
Capital transfers, receivable less payable				3195.0				5962.5				
Capital transfers, receivable Less: Capital transfers, payable				3203.5				6207.6				
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS				8.5				245.1				
III.1 Capital account - Changes in assets												
Gross capital formation				48785.4				75413.7				
Gross fixed capital formation				48785.4				75413.7				
Changes in inventories				...				...
Acquisitions less disposals of valuables				...				...
Acquisitions less disposals of non-produced non-financial assets				-5909.1				-272.7				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series				1000								
NET LENDING (+) / NET BORROWING (-)				25446.8				55330.1				
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities				19048.4				19891.5				
Currency and deposits							
Securities other than shares							
Loans				17345.4				17982.7				
Shares and other equity							
Insurance technical reserves							
Financial derivatives							
Other accounts payable				1703.0				1908.8				
NET LENDING (+) / NET BORROWING (-)				25446.8				55330.1				
III.2 Financial account - Changes in assets												
Net acquisition of financial assets				44495.2				75221.6				
Currency and deposits				31000.5				27858.2				
Securities other than shares				-4529.5				5826.6				
Loans				0.0				0.0				
Shares and other equity				-4183.7				-2617.2				
Insurance technical reserves				20027.7				42652.3				
Financial derivatives							
Other accounts receivable				2180.1				1501.6				

Uzbekistan

Source

Response to the United Nations national accounts questionnaire from the State Committee of the Republic of Uzbekistan on Forecasting and Statistics. The latest data for Uzbekistan was received through the United Nations Economic Commission for Europe (UNECE).

General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables. Most transition economies went directly from the Material Product System (MPS) to the 1993 SNA and did not implement the System of National Accounts 1968 (1968 SNA). Please note that the official currency of Uzbekistan has changed in 1994 from the Russian rouble to Uzbek sum. One sum equals 1,000 Russian rubles (see World Bank "Statistical Handbook for the States of the FSU, 1996").

Table 1.1 Gross domestic product by expenditures at current prices

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Expenditures of the gross domestic product												
Final consumption expenditure	52100.3	66664.8	85073.0	107041.5	131170.6	159146.3	188840.1	221063.7	284683.7	362464.8	423315.5 ^a	
Household final consumption expenditure	41530.2	53461.4	68298.8	85485.3	104930.1	127249.2	150644.0	178585.6	223635.1	271124.9	316036.4	
NPISHs final consumption expenditure	698.9	848.0	998.5	1134.6	1494.6	1756.1	2079.6	2490.2	3869.2	5126.6	5410.3 ^a	
General government final consumption expenditure	9871.2	12355.4	15775.8	20421.7	24745.9	30141.1	36116.6	39987.9	57179.4	86213.2	101868.8 ^a	
Individual consumption expenditure	6376.9	8076.6	10155.5	12494.2	14919.6	18266.2	19654.9	22144.0	28564.2	42951.6	49221.0 ^a	
Collective consumption expenditure	3494.4	4278.8	5620.2	7927.5	9826.3	11874.9	16461.6	17843.9	28615.2	43261.6	52647.8 ^a	
Gross capital formation	19608.3	25822.9	30840.7	36804.3	46884.3	54784.2	63946.3	89167.0	153072.7	230469.5	217362.2 ^a	
Gross fixed capital formation	17832.3	21456.2	26659.8	33363.2	41448.8	48897.7	55371.8	77308.8	133906.0	208636.9	215103.6 ^a	
Changes in inventories	1776.0	4366.6	4180.9	3441.0	5435.5	5886.5	8574.6	11858.2	19166.7	21832.6	2258.7 ^a	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	20668.1	25716.7	25717.3	30099.5	31414.3	32225.4	36076.8	65956.4	114033.4	154365.9	152659.9 ^a	
Exports of goods	18549.9	22662.4	21249.5	23922.0	24392.0	24314.5	26790.0	53133.0	89278.3	123884.9	132561.7 ^a	
Exports of services	2118.3	3054.3	4467.8	6177.5	7022.3	7910.9	9286.8	12823.4	24755.0	30481.0	20098.2 ^a	
Less: Imports of goods and services	14618.2	19458.5	24192.9	29239.8	32271.3	31756.6	36061.8	72239.1	156908.3	214203.1	213134.5 ^a	
Imports of goods	13838.2	18491.4	22797.0	27244.4	29674.4	29301.3	33651.4	61588.6	139728.9	192685.3	200979.0 ^a	
Imports of services	780.0	967.0	1395.9	1995.4	2596.9	2455.3	2410.4	10650.5	17179.3	21517.8	12155.5 ^a	
Plus: Statistical discrepancy	-3716.5	-1796.3	2803.9	-157.2	-44.0	-4216.3	-10306.0	-1411.1	11767.1	-22979.9	...	
Equals: GROSS DOMESTIC PRODUCT	74042.0	96949.6	120242.0	144548.3	177153.9	210183.1	242495.5	302536.8	406648.5	510117.2	580203.2 ^a	

^a All data for GDP and its components refer to preliminary data for this year.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Base year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
Expenditures of the gross domestic product												
Final consumption expenditure	44695.9	58657.8	73581.5	93440.6	118014.7	145448.9	172053.8	195294.0	233633.7	300586.5	372402.6 ^a	
Household final consumption expenditure	36019.0	47206.2	59292.0	75306.3	94647.7	117497.3	139273.6	156481.5	189138.2	236237.2	279332.2 ^a	
NPISHs final consumption expenditure	504.0	714.5	879.9	1008.2	1230.2	1539.5	1833.6	2159.6	2573.3	3909.6	5107.2 ^a	
General government final consumption expenditure	8172.8	10737.0	13409.6	17126.2	22136.8	26412.1	30946.6	36652.9	41922.2	60439.8	87963.2 ^a	
Individual consumption expenditure	5261.7	6836.5	8689.5	10793.8	13368.5	15868.5	18568.4	19713.9	22427.9	29601.1	43395.2 ^a	
Collective consumption expenditure	2911.1	3900.6	4720.1	6332.3	8768.3	10543.6	12378.3	16939.0	19494.3	30838.7	44568.0 ^a	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	15781.0	18296.0	23730.6	29672.3	36627.6	45359.9	50914.3	66098.2	100424.1	184924.2	191603.4 ^a	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	17642.4	23191.0	24195.3	28576.3	27844.6	32147.0	35804.7	36545.1	72060.3	137632.4	125458.0 ^a	
Exports of goods	15687.5	20379.7	20134.7	22996.7	21483.5	25052.9	27740.6	29181.1	56150.9	109935.8	107675.7 ^a	
Exports of services	1954.9	2811.3	4060.6	5579.6	6361.1	7094.1	8064.1	7364.0	15909.4	27696.6	17782.3 ^a	
Less: Imports of goods and services	13454.7	18073.5	21983.8	26327.9	29319.3	28652.9	31043.0	41640.7	100051.1	196079.4	186632.6 ^a	
Imports of goods	12733.4	17180.5	20715.6	24527.9	26965.4	26441.1	28960.6	35750.9	88593.4	176486.3	175843.0 ^a	
Imports of services	721.3	893.0	1268.2	1800.0	2353.9	2211.8	2082.4	5889.8	11457.7	19593.1	10789.6 ^a	
Plus: Statistical discrepancy	-4223.6	-5987.6	247.9	547.6	-3008.7	-9180.2	-13192.2	-14594.8	-3115.9	...	...	...
Equals: GROSS DOMESTIC PRODUCT	62248.4	79806.1	104100.3	129361.8	154926.0	190347.8	222992.1	253314.5	319014.3	430227.9	518522.9 ^a	

^a All data for GDP and its components refer to preliminary data for this year.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
GROSS DOMESTIC PRODUCT	74042.0	96949.6	120242.0	144548.3	177153.9	210183.1	242495.5	302536.8	406648.5	510117.2		
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	5114.3	6317.0	12595.3	23582.9	23065.4		
Plus: Compensation of employees - from the rest of the world	...	...	...	...	...	5482.9	6364.2	12684.6	23779.8	23518.0		
Less: Compensation of employees - to the rest of the world	...	...	...	...	...	368.6	47.2	89.3	196.9	452.6		
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	-1365.6	-3545.8	-6375.3	-11425.6	-15345.4		
Plus: Property income - from the rest of the world	...	...	...	...	...	62.9	198.5	624.2	1920.4	2589.0		
Less: Property income - to the rest of the world	...	...	...	...	...	1428.5	3744.2	6999.5	13346.0	17934.4		
Sum of Compensation of employees and property income - from and to the rest of the world, net	...	...	...	...	...	3748.7	2771.2	6220.0	12157.3	7720.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Plus: Sum of Compensation of employees and property income - from the rest of the world		...	...	...	...	...	5545.8	6562.7	13308.8	25700.2	26107.0	
Less: Sum of Compensation of employees and property income - to the rest of the world		...	...	...	...	...	1797.1	3791.5	7088.7	13542.9	18387.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net		...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME		...	...	...	...	...	213931.8	245266.8	308756.8	418805.8	517837.2	
Plus: Current transfers - from and to the rest of the world, net		...	...	...	...	...	600.3	9762.5	22138.4	33951.4	48213.4	
Plus: Current transfers - from the rest of the world		...	...	...	...	...	2929.4	11053.6	24663.7	38944.8	53390.4	
Less: Current transfers - to the rest of the world		...	...	...	...	...	2329.0	1291.2	2525.3	4993.5	5177.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME		...	...	...	...	...	214532.1	255029.3	330895.2	452757.2	566050.6	
Less: Final consumption expenditure / Actual final consumption		52100.3	66664.8	85073.0	107041.5	131170.6	159146.3	188840.1	221063.7	284683.7	362466.0	
Equals: SAVING, GROSS		...	...	...	...	...	55385.8	66189.1	109831.5	168073.5	203584.6	
Plus: Capital transfers - from and to the rest of the world, net		...	...	...	...	...	...	40.4	510.9	1154.1	2245.1	
Plus: Capital transfers - from the rest of the world		...	...	...	...	...	...	40.4	514.1	1175.4	2245.1	
Less: Capital transfers - to the rest of the world		...	...	...	...	...	...	...	3.1	21.3	...	
Less: Gross capital formation		19608.3	25822.9	30840.7	36804.3	46884.3	54784.2	63946.3	89167.0	153072.7	230469.5	
Less: Acquisitions less disposals of non-produced non-financial assets		...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION		...	...	...	...	...	601.6	2283.2	21175.4	16155.0	-24639.9	
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME		...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME		...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET		...	...	...	...	...	...	...	...	...	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

	Series 300: 1993 SNA, Uzbek sum, Western calendar year											Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Industries												
Agriculture, forestry and fishing Crop and animal production, hunting and related service activities	21251.3	30658.6	36954.7	42636.8	53613.2	64680.3	74779.0	90983.9	113660.7	130306.9	151250.9 ^a	
Forestry and logging	873.2	1606.7	1783.4	1965.5	1974.6	2084.4	2254.3	3313.2	3571.0	3644.9	4431.1 ^a	
Fishing and aquaculture	35.5	64.3	95.4	145.7	207.9	295.7	327.9	403.5	509.6	808.0	1026.1 ^a	
Manufacturing, mining and quarrying and other industrial activities	12997.3	15951.8	20462.7	25388.7	32136.7	38466.6	45397.9	59570.4	95803.8	136103.1	152728.0 ^a	
Mining and quarrying	3298.7	3511.6	4987.3	5463.8	5421.8	6449.1	5960.0	10433.7	20057.0	31337.8	23139.8 ^a	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Manufacturing	8036.6	10576.3	13442.1	17806.4	23705.6	28353.9	34875.4	43861.9	68971.8	94749.7	116839.3 ^a	
Electricity, gas, steam and air conditioning supply	1593.2	1770.0	1922.5	1968.2	2801.0	3391.6	4199.8	4772.8	5869.9	9055.0	11768.7 ^a	
Water supply; sewerage, waste management and remediation activities	68.8	93.9	110.7	150.4	208.3	272.0	362.8	502.0	905.2	960.7	980.2 ^a	
Construction	3760.5	4465.5	5601.4	7258.2	9098.3	11382.6	13148.0	15228.6	22101.1	30595.4	37488.5 ^a	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12072.7	15471.4	18827.3	23391.1	27888.5	31815.8	35449.1	41196.6	50359.2	61744.8	66913.7 ^a	
Wholesale and retail trade; repair of motor vehicles and motorcycles	5551.5	7035.8	8228.2	10277.0	12717.6	14819.2	17094.5	19560.6	24233.5	29307.2	34060.4 ^a	
Transportation and storage	6090.0	7851.8	9871.0	12173.2	14052.3	15670.5	16693.7	19655.9	23611.3	29243.0	29719.3 ^a	
Accommodation and food service activities	431.2	583.9	728.0	940.8	1118.7	1326.1	1660.9	1980.0	2514.4	3194.5	3134.0 ^a	
Information and communication	1247.8	1580.5	2039.9	2435.8	2951.5	3487.7	4419.3	5649.6	7004.7	7387.4	8812.2 ^a	
Financial and insurance activities	1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5577.4	9230.3	12531.9	18648.7	29244.2 ^a	
Real estate activities	1338.6	1938.1	2594.7	3219.0	4127.2	5121.1	5915.6	6989.7	8848.6	11343.3	12345.8 ^a	
Professional, scientific, technical, administrative and support service activities	1447.2	1868.7	2431.7	2957.7	3565.0	4255.2	4965.9	6113.4	8823.7	11734.5	13710.9 ^a	
Professional, scientific and technical activities	551.2	706.7	936.2	1126.4	1338.7	1577.5	1805.6	2249.0	3591.4	5301.4	6719.2 ^a	
Administrative and support service activities	896.0	1161.9	1495.5	1831.3	2226.3	2677.7	3160.3	3864.4	5232.3	6433.1	6991.8 ^a	
Public administration and defence, education, human health and social work activities	8322.7	10739.3	13686.0	17144.6	20544.2	24950.0	28989.1	32418.8	44331.4	62481.3	72811.5 ^a	
Public administration and defence; compulsory social security	1653.0	2293.2	3141.7	4264.7	5151.4	6355.6	8130.4	9069.0	15069.4	20081.9	23371.8 ^a	
Education	4849.8	6002.7	7623.1	9225.7	11023.5	13388.6	14996.7	17041.5	21057.6	29811.1	32390.7 ^a	
Human health and social work activities	1819.9	2443.4	2921.2	3654.1	4369.2	5205.9	5862.0	6308.4	8204.5	12588.3	17049.0 ^a	
Other service activities	1168.2	1405.0	1759.1	2114.6	2670.8	3173.9	3969.2	4366.8	5582.3	7317.6	7987.5 ^a	
Arts, entertainment and recreation	132.3	170.5	206.6	292.3	354.6	414.4	517.4	711.3	1089.2	1607.2	1899.1 ^a	
Other service activities	1035.9	1234.5	1552.5	1822.3	2316.2	2759.5	3451.9	3655.5	4493.0	5710.5	6088.4 ^a	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	65161.7	86190.8	107012.7	129994.6	160687.9	192359.4	222610.5	271748.1	369047.5	477663.1	553293.4 ^a	
Less: Financial intermediation services indirectly measured (FISIM)	583.3	868.7	1087.6	1374.7	1914.4	2323.2	2546.4	4003.2	7974.8	12808.6	17462.4 ^a	
Plus: Taxes less Subsidies on products	9463.6	11627.5	14316.8	15928.4	18380.4	20146.9	22431.5	34792.0	45575.8	45262.7	44372.2 ^a	
Plus: Taxes on products	9570.2	11767.4	14480.7	16132.7	18664.4	20437.8	22743.7	35122.3	46017.8	46427.2	46428.4 ^a	
Less: Subsidies on products	106.6	139.9	163.9	204.3	284.0	291.0	312.3	330.3	442.0	1164.5	2056.2 ^a	
Equals: GROSS DOMESTIC PRODUCT	74042.0	96949.6	120242.0	144548.3	177153.9	210183.1	242495.5	302536.8	406648.5	510117.2	580203.2 ^a	

^a All data for GDP and its components refer to preliminary data for this year.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Base year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
Industries												
Agriculture, forestry and fishing	17878.4	22543.1	32793.4	39334.3	45188.0	56884.8	68669.9	75640.2	91214.6	117170.1	134164.0 ^a	
Crop and animal production, hunting and related service activities	17131.1	21590.1	31092.0	37400.8	43038.9	54591.8	66241.9	72903.4	87358.1	112845.8	129486.5 ^a	
Forestry and logging	713.6	888.3	1607.8	1800.1	1968.2	2023.8	2110.7	2326.0	3420.9	3644.4	3707.2 ^a	
Fishing and aquaculture	33.7	64.8	93.5	133.4	181.0	269.2	317.2	410.8	435.6	679.8	970.4 ^a	
Manufacturing, mining and quarrying and other industrial activities	11370.3	13565.9	16864.6	21996.6	26530.6	33845.1	40562.5	47759.2	66030.0	100559.3	136997.9 ^a	
Mining and quarrying	2973.4	3250.4	3822.3	4818.3	5090.1	5577.8	6501.7	7010.7	13202.9	19928.8	24488.5 ^a	
Manufacturing	6895.4	8690.2	11238.6	15117.5	19223.2	25101.1	30247.9	36345.8	47347.5	73535.8	101439.1 ^a	
Electricity, gas, steam and air conditioning supply	1445.9	1545.4	1704.6	1941.8	2048.8	2943.9	3513.7	4010.8	4920.7	6169.2	10185.8 ^a	
Water supply; sewerage, waste management and remediation activities	55.6	79.9	99.2	119.0	168.5	222.4	299.1	392.0	558.9	925.4	884.5 ^a	
Construction	3297.8	4063.6	5111.0	6631.3	8538.9	10808.7	12205.6	13942.8	17405.7	27160.0	33402.0 ^a	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	10372.7	13370.1	16551.8	20367.2	25126.3	30013.1	33875.5	37299.4	43211.4	53719.0	59836.4 ^a	
Wholesale and retail trade; repair of motor vehicles and motorcycles	4903.0	6412.0	7543.2	9384.7	11307.4	14095.8	16111.7	17271.2	20561.0	25952.5	29801.9 ^a	
Transportation and storage	5111.7	6449.4	8374.2	10173.8	12732.8	14614.8	16234.0	18155.9	20518.3	25054.6	27289.7 ^a	
Accommodation and food service activities	358.1	508.7	634.4	808.7	1086.2	1302.5	1529.8	1872.3	2132.1	2711.8	2744.8 ^a	
Information and communication	1389.1	1712.9	2101.6	2136.5	2877.5	3421.7	3977.8	5351.7	6527.9	7585.4	8550.5 ^a	
Financial and insurance activities	1365.2	1699.0	2354.3	2934.2	3862.6	4511.8	5458.7	7489.6	10584.5	16403.7	22530.3 ^a	
Real estate activities	1031.0	1424.0	2055.1	2795.4	3501.3	4466.0	5456.0	6183.1	7285.0	9113.7	11201.8 ^a	
Professional, scientific, technical, administrative and support service activities	1236.0	1572.4	2029.5	2618.9	3206.6	3905.7	4792.2	5423.3	6984.7	9807.5	11504.4 ^a	
Professional, scientific and technical activities	489.3	590.7	758.8	1019.8	1164.4	1430.7	1791.8	2061.1	2670.2	4195.5	5559.4 ^a	
Administrative and support service activities	746.7	981.8	1270.6	1599.2	2042.2	2475.1	3000.4	3362.3	4314.6	5612.1	5944.9 ^a	
Public administration and defence, education, human health and social work activities	6587.4	9102.2	11599.2	14715.6	18523.8	22094.0	25847.7	29703.8	34251.4	46864.5	63596.9 ^a	
Public administration and defence; compulsory social security	1294.9	1814.0	2477.4	3409.3	4648.3	5581.6	6618.6	8153.3	10031.8	16241.0	20146.7 ^a	
Education	3912.3	5305.0	6630.0	8238.9	10039.3	11945.5	13822.3	15487.1	17403.3	21937.9	29062.6 ^a	
Human health and social work activities	1380.2	1983.2	2491.8	3067.4	3836.1	4566.9	5406.8	6063.4	6816.3	8685.6	14387.6 ^a	
Other service activities	1028.0	1309.8	1561.5	1930.4	2374.0	2930.7	3576.7	4073.9	4829.9	6107.4	6983.9 ^a	
Arts, entertainment and recreation	106.2	144.4	176.2	227.2	305.2	373.5	460.1	548.1	886.9	1304.2	1530.3 ^a	
Other service activities	921.7	1165.4	1385.4	1703.3	2068.8	2557.2	3116.6	3525.8	3943.0	4803.2	5453.6 ^a	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	55556.1	70363.2	93022.0	115460.5	139729.7	172881.6	204422.4	232867.2	288325.2	394490.7	488768.0 ^a	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Base year	2009	2010	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Less: Financial intermediation services indirectly measured (FISIM)		619.6	643.2	1043.4	1378.9	1699.7	2104.1	2721.9	3253.1	6154.4	11970.3	16136.9 ^a
Plus: Taxes less Subsidies on products		7311.9	10086.1	12121.7	15280.3	16895.9	19570.2	21291.5	23700.5	36843.6	47707.6	45891.7 ^a
Plus: Taxes on products		7401.6	10189.0	12267.2	15468.8	17135.4	19826.1	21578.3	23975.0	37198.3	48754.7	47098.0 ^a
Less: Subsidies on products		89.7	102.9	145.5	188.5	239.4	255.9	286.8	274.6	354.7	1047.1	1206.2 ^a
Equals: GROSS DOMESTIC PRODUCT		62248.4	79806.1	104100.3	129361.8	154926.0	190347.8	222992.1	253314.5	319014.3	430227.9	518522.9 ^a

^a All data for GDP and its components refer to preliminary data for this year.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	...	122033.0	161141.4	198593.2	244267.6	294959.7	349959.0	401841.4	506577.0	703345.1	910800.0	1050351.3 ^a
Less: Intermediate consumption, at purchaser's prices	...	57454.6	75819.3	92668.0	115647.7	136186.2	159922.8	181777.3	238832.1	342272.4	445945.5	514520.3 ^a
Equals: VALUE ADDED, GROSS, at basic prices	...	64578.4	85322.1	105925.2	128619.9	158773.5	190036.2	220064.1	267744.8	361072.7	464854.5	535831.0 ^a
Compensation of employees	55930.5	64744.4	71479.1	95785.4	...	...
Taxes on production and imports, less Subsidies	2568.3	2917.2	3272.5	3124.0	...	...
Taxes on production and imports	2568.3	2917.2	3272.5	3124.0	...	...
Taxes on products
Other taxes on production	2568.3	2917.2	3272.5	3124.0	...	...
Less: Subsidies
OPERATING SURPLUS, GROSS	60520.5	66688.3	92030.7	137894.1	...	...
MIXED INCOME, GROSS	71016.8	85714.1	100962.4	124269.2	...	...
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	2323.2	2546.4	4003.2	7974.8	...	...
Gross capital formation	...	19608.3	25822.9	30840.7	36804.3	46884.3	54784.2	63946.3	89167.0	153072.7	230469.5	217362.2 ^a
Gross fixed capital formation	...	17832.3	21456.2	26659.8	33363.2	41448.8	48897.7	55371.8	77308.8	133906.0	208636.9	215103.6 ^a
Changes in inventories Acquisitions less disposals of valuables	...	1776.0	4366.6	4180.9	3441.0	5435.5	5886.5	8574.6	11858.2	19166.7	21832.6	2258.7 ^a
Closing stocks of fixed assets (produced assets)	73562.6	85912.0	102575.9	123707.6	147794.5	179854.8	203595.7	254565.1	309746.0	705020.0 ^d	833577.3	...

^a All data for GDP and its components refer to preliminary data for this year.

^b Includes financial intermediation services indirectly measured (FISIM).

^c The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

^d Includes the revaluation of the housing stock.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	32746.5	48068.3	58549.3	69391.3	85101.7	103302.0	119726.7	154369.4	195095.6	224265.9	260306.8 ^a	
Less: Intermediate consumption, at purchaser's prices	11495.2	17409.7	21594.6	26754.5	31488.5	38621.7	44947.7	63385.5	81434.8	93958.9	109055.9 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	21251.3	30658.6	36954.7	42636.8	53613.2	64680.3	74779.0	90983.9	113660.7	130306.9	151250.9 ^a	
Compensation of employees	...	...	...	...	...	...	9249.2	10452.6	8047.5	9623.8	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	523.5	685.7	669.1	638.1	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	15071.2	16869.4	23304.7	26989.2	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	39836.5	46771.3	58962.6	76409.6	...	...
Gross capital formation	...	...	...	...	...	...	9015.5	7981.0	10221.5	5073.5	12580.7	...
Gross fixed capital formation	...	...	...	...	...	...	4531.9	4799.5	6110.6	7991.9	12199.1	...
Changes in inventories	...	...	...	...	...	...	4483.6	3181.5	4111.0	-2918.4	381.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	25961.1	32784.1	44499.0	53730.1	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	31520.9	45660.4	56101.5	66845.9	82377.8	100264.1	116304.6	149014.2	189035.1	217310.9	251787.4 ^a	
Less: Intermediate consumption, at purchaser's prices	11178.2	16672.8	21025.6	26320.3	30947.0	37963.9	44107.8	61747.0	79454.9	91456.8	105993.7 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	20342.6	28987.6	35075.9	40525.6	51430.8	62300.3	72196.8	87267.1	109580.2	125854.0	145793.7 ^a	
Compensation of employees	...	...	...	...	...	...	9178.4	10363.7	7906.9	9431.6	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	505.6	661.2	637.6	607.6	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	14354.2	16096.2	21994.1	25428.3	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	38262.1	45075.8	56728.6	74112.7	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices		1165.6	2297.5	2278.9	2290.6	2383.1	2562.6	2857.1	4610.0	5098.6	5486.4	6660.6 ^a
Less: Intermediate consumption, at purchaser's prices		292.4	690.7	495.5	325.1	408.6	478.3	602.8	1296.7	1527.6	1841.5	2229.4 ^a
Equals: VALUE ADDED, GROSS, at basic prices		873.2	1606.7	1783.4	1965.5	1974.6	2084.4	2254.3	3313.2	3571.0	3644.9	4431.1 ^a
Compensation of employees		...	...	...	...	...	51.0	63.8	80.1	116.4	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		...	...	...	...	...	12.3	16.2	23.0	21.0	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	507.7	535.7	1032.9	1208.3	...	...
MIXED INCOME, GROSS		...	...	...	...	...	1513.4	1638.5	2177.3	2225.3	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Fishing and aquaculture (03)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices		60.0	110.5	168.9	254.8	340.7	475.3	565.0	745.3	961.8	1468.5	1858.9 ^a
Less: Intermediate consumption, at purchaser's prices		24.5	46.2	73.6	109.1	132.9	179.5	237.2	341.8	452.3	660.6	832.7 ^a
Equals: VALUE ADDED, GROSS, at basic prices		35.5	64.3	95.4	145.7	207.9	295.7	327.9	403.5	509.6	808.0	1026.1 ^a
Compensation of employees		...	...	...	...	...	19.8	25.1	60.5	75.8	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		...	...	...	...	...	5.6	8.3	8.5	9.5	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	209.3	237.5	277.8	352.7	...	...
MIXED INCOME, GROSS		...	...	...	...	...	61.0	57.0	56.7	71.6	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	38461.2	48213.3	58594.9	71511.8	85447.9	99624.0	114473.4	152984.0	240755.2	329237.7	374693.0 ^a	
Less: Intermediate consumption, at purchaser's prices	25463.9	32261.5	38132.2	46123.1	53311.2	61157.4	69075.5	93413.6	144951.3	193134.6	221965.0 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	12997.3	15951.8	20462.7	25388.7	32136.7	38466.6	45397.9	59570.4	95803.8	136103.1	152728.0 ^a	
Compensation of employees	...	...	...	...	...	12483.8	14046.1	15957.7	20542.8	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	945.8	1136.0	1379.7	1497.2	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	18860.5	23501.8	36023.6	67664.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	6176.5	6714.0	6209.4	6097.3	...	...
Gross capital formation	...	...	...	...	...	17163.7	21239.9	36094.9	71434.9	108431.3	...	
Gross fixed capital formation	...	...	...	...	...	17738.4	19605.4	32877.7	59821.6	96046.4	...	
Changes in inventories	...	...	...	...	...	-574.6	1634.5	3217.2	11613.4	12384.9	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	94809.8	115516.5	169675.4	221267.5	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	5209.0	5640.0	7804.6	8271.7	8231.8	9508.8	9169.9	15564.8	29100.7	43919.8	33541.1 ^a	
Less: Intermediate consumption, at purchaser's prices	1910.3	2128.4	2817.3	2807.9	2810.0	3059.7	3209.9	5131.1	9043.8	12582.0	10401.3 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	3298.7	3511.6	4987.3	5463.8	5421.8	6449.1	5960.0	10433.7	20057.0	31337.8	23139.8 ^a	
Compensation of employees	...	...	...	...	...	1025.2	1504.9	1773.2	2291.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	63.0	72.3	115.7	196.3	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	5360.9	4382.8	8544.8	17569.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	9790.4	7723.0	13365.9	16003.9	22749.3	...	
Gross fixed capital formation	...	...	...	...	...	9701.1	7173.4	14203.8	16036.7	20069.6	...	
Changes in inventories	...	...	...	...	...	89.3	549.6	-837.9	-32.8	2679.7	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	23792.3	28607.0	44520.7	54719.3	...

^a All data for GDP and its components refer to preliminary data for this year.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	28979.8	37760.8	45320.5	57633.2	69559.7	80475.2	93948.2	124495.7	194957.0	259806.7	310474.8 ^a	
Less: Intermediate consumption, at purchaser's prices	20943.2	27184.5	31878.4	39826.8	45854.1	52121.3	59072.9	80633.8	125985.3	165057.0	193635.5 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	8036.6	10576.3	13442.1	17806.4	23705.6	28353.9	34875.4	43861.9	68971.8	94749.7	116839.3 ^a	
Compensation of employees	...	...	...	...	...	9261.5	10284.8	11973.7	15447.1	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	709.8	864.1	1074.4	1191.4	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	12206.1	17012.5	24604.3	46236.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	6176.5	6714.0	6209.4	6097.3	...	...
Gross capital formation	...	...	...	...	...	4448.6	10035.4	15673.2	36924.5	59314.3	...	
Gross fixed capital formation	...	...	...	...	...	5346.2	8992.1	12238.1	25741.2	50988.9	...	
Changes in inventories	...	...	...	...	...	-897.5	1043.4	3435.1	11183.2	8325.5	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	52463.6	64460.6	94302.9	123201.5	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	4083.1	4541.1	5179.7	5235.4	7117.7	8994.1	10523.1	11711.5	14571.3	23255.4	28467.8 ^a	
Less: Intermediate consumption, at purchaser's prices	2489.9	2771.0	3257.2	3267.3	4316.7	5602.4	6323.3	6938.8	8701.5	14200.5	16699.1 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	1593.2	1770.0	1922.5	1968.2	2801.0	3391.6	4199.8	4772.8	5869.9	9055.0	11768.7 ^a	
Compensation of employees	...	...	...	...	...	1956.3	1995.7	1800.9	2275.2	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	167.7	192.5	179.5	94.8	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
OPERATING SURPLUS, GROSS	1267.7	2011.6	2792.4	3499.9	...	...
MIXED INCOME, GROSS
Gross capital formation	2469.2	2746.1	6066.5	15812.1	22384.5	...
Gross fixed capital formation	2244.5	2722.7	5472.2	15390.0	21140.6	...
Changes in inventories	224.7	23.5	594.3	422.1	1243.9	...
Acquisitions less disposals of valuables
Closing stocks of fixed assets (produced assets)	16452.0	19372.3	26308.5	37100.3	...

^a All data for GDP and its components refer to preliminary data for this year.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	189.3	271.5	290.1	371.4	538.6	646.0	832.1	1212.1	2126.1	2255.8	2209.3 ^a	
Less: Intermediate consumption, at purchaser's prices	120.5	177.5	179.4	221.0	330.4	374.0	469.4	710.0	1220.9	1295.1	1229.1 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	68.8	93.9	110.7	150.4	208.3	272.0	362.8	502.0	905.2	960.7	980.2 ^a	
Compensation of employees	...	...	...	...	...	...	240.9	260.7	409.9	529.5	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	5.4	7.1	10.0	14.8	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	25.7 ^b	95.0 ^b	82.1 ^b	359.3	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	1.7	...	...
Gross capital formation	...	...	...	...	...	...	455.5	735.3	989.4	2694.5	3983.2	...
Gross fixed capital formation	...	...	...	...	...	...	446.6	717.3	963.6	2653.7	3847.3	...
Changes in inventories	...	...	...	...	...	...	8.9	18.1	25.7	40.8	135.9	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	2102.0	3076.6	4543.2	6246.3	...

^a All data for GDP and its components refer to preliminary data for this year.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices		9052.3	10868.1	13914.7	17668.9	22518.4	25423.1	29413.9	34698.0	51129.3	71156.5	87823.8 ^a
Less: Intermediate consumption, at purchaser's prices		5291.8	6402.5	8313.3	10410.7	13420.2	14040.5	16265.9	19469.4	29028.2	40561.1	50335.3 ^a
Equals: VALUE ADDED, GROSS, at basic prices		3760.5	4465.5	5601.4	7258.2	9098.3	11382.6	13148.0	15228.6	22101.1	30595.4	37488.5 ^a
Compensation of employees		...	...	...	...	...	2730.9	3200.0	3224.7	4251.0	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		...	...	...	...	...	227.3	234.7	254.2	264.5	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	5758.8	6011.4	7661.0	12694.2	...	...
MIXED INCOME, GROSS		...	...	...	...	...	2665.6	3701.9	4088.7	4891.3	...	...
Gross capital formation		...	...	...	...	...	12529.3	13389.3	16109.7	27529.5	36517.1	...
Gross fixed capital formation		...	...	...	...	...	12393.8	13038.5	15669.4	25840.6	34663.0	...
Changes in inventories		...	...	...	...	...	135.5	350.8	440.3	1688.8	1854.1	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)		...	...	...	...	...	...	7517.9	8763.5	12553.1	17277.9	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices		21329.4	27233.4	33325.9	41837.0	48876.2	56910.7	61075.6	71712.7	88657.4	109249.7	116290.7 ^a
Less: Intermediate consumption, at purchaser's prices		9256.7	11762.0	14498.7	18445.9	20987.7	25094.9	25626.5	30516.2	38298.3	47504.9	49376.9 ^a
Equals: VALUE ADDED, GROSS, at basic prices		12072.7	15471.4	18827.3	23391.1	27888.5	31815.8	35449.1	41196.6	50359.2	61744.8	66913.7 ^a
Compensation of employees		...	...	...	...	...	4737.3	6069.3	7814.2	10241.0	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		...	...	...	...	...	452.7	386.6	418.9	362.5	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	12242.0	9930.0	12188.8	15917.9	...	...
MIXED INCOME, GROSS		...	...	...	...	...	14383.8	19063.2	20774.7	23837.8	...	...
Gross capital formation		...	...	...	...	...	9684.5	13437.1	14447.3	27595.0	34474.2	...
Gross fixed capital formation		...	...	...	...	...	7826.7	10319.4	11086.1	21187.8	29687.3	...
Changes in inventories		...	...	...	...	...	1857.8	3117.8	3361.2	6407.2	4787.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	52300.9	65276.7	87828.5	106015.5	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	8837.9	11264.4	13141.9	16643.0	20225.1	24271.4	27368.7	32005.9	39743.4	48748.2	56553.9 ^a	
Less: Intermediate consumption, at purchaser's prices	3286.4	4228.5	4913.7	6365.9	7507.5	9452.2	10274.2	12445.3	15509.9	19440.9	22493.6 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	5551.5	7035.8	8228.2	10277.0	12717.6	14819.2	17094.5	19560.6	24233.5	29307.2	34060.4 ^a	
Compensation of employees	...	...	...	...	...	2209.3	3191.4	4193.6	5033.1	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	223.0	177.6	178.8	146.9	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	7199.2	5055.9	5464.7	7140.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	5187.7	8669.6	9723.5	11912.7	...	...
Gross capital formation	...	...	...	...	...	3620.3	5316.8	5845.8	7623.7	11321.3	...	
Gross fixed capital formation	...	...	...	...	...	2028.8	2459.2	2508.8	5080.0	7395.1	...	
Changes in inventories	...	...	...	...	...	1591.5	2857.6	3337.1	2543.6	3926.2	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	8132.6	10931.1	14118.9	17938.8	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	11783.9	15037.9	19001.3	23681.9	26745.2	30269.0	30617.8	35991.0	44157.9	54473.5	53772.5 ^a	
Less: Intermediate consumption, at purchaser's prices	5693.9	7186.1	9130.3	11508.7	12692.9	14598.5	13924.1	16335.1	20546.7	25230.5	24053.1 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	6090.0	7851.8	9871.0	12173.2	14052.3	15670.5	16693.7	19655.9	23611.3	29243.0	29719.3 ^a	
Compensation of employees	...	...	...	...	...	2203.8	2438.0	3077.1	4504.5	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	190.9	160.7	187.8	170.7	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
OPERATING SURPLUS, GROSS	4388.0	4065.0	5718.4	7449.2	...	...
MIXED INCOME, GROSS	8887.7	10030.0	10672.6	11486.8	...	...
Gross capital formation	5570.4	7122.9	8057.4	18171.4	19911.2	...
Gross fixed capital formation	5321.6	6930.4	8026.6	14391.5	19626.6	...
Changes in inventories	248.7	192.5	30.9	3779.9	284.6	...
Acquisitions less disposals of valuables
Closing stocks of fixed assets (produced assets)	42380.5	51579.8	70013.8	83375.4	...

^a All data for GDP and its components refer to preliminary data for this year.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	707.6	931.2	1182.7	1512.1	1905.9	2370.3	3089.1	3715.8	4756.1	6028.0	5964.3 ^a	
Less: Intermediate consumption, at purchaser's prices	276.4	347.3	454.7	571.3	787.2	1044.1	1428.2	1735.8	2241.7	2833.5	2830.3 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	431.2	583.9	728.0	940.8	1118.7	1326.1	1660.9	1980.0	2514.4	3194.5	3134.0 ^a	
Compensation of employees	...	...	...	...	...	...	324.1	439.9	543.5	703.3	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	38.8	48.3	52.2	44.8	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	654.8	809.1	1005.8	1327.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	308.4	363.6	378.6	438.4	...	...
Gross capital formation	...	...	...	...	...	...	493.9	997.4	544.0	1800.0	3241.8	...
Gross fixed capital formation	...	...	...	...	...	...	476.3	929.7	550.8	1716.3	2665.6	...
Changes in inventories	...	...	...	...	...	...	17.6	67.7	-6.7	83.7	576.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	1787.8	2765.8	3695.7	4701.3	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices		2126.9	2701.6	3279.5	3834.4	4635.0	5301.1	6427.4	8352.5	10539.4	11220.3	13338.2 ^a
Less: Intermediate consumption, at purchaser's prices		879.1	1121.1	1239.6	1398.5	1683.5	1813.4	2008.1	2702.9	3534.7	3832.9	4525.9 ^a
Equals: VALUE ADDED, GROSS, at basic prices		1247.8	1580.5	2039.9	2435.8	2951.5	3487.7	4419.3	5649.6	7004.7	7387.4	8812.2 ^a
Compensation of employees		...	...	...	...	...	704.3	932.4	1239.4	1767.2	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		...	...	...	...	...	59.9	73.8	83.4	71.6	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	2723.4	3413.1	4326.8	5165.9	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	979.4	1194.7	1922.2	1717.1	2782.8	...
Gross fixed capital formation		...	...	...	...	...	985.3	1098.5	1926.1	1607.9	2679.0	...
Changes in inventories		...	...	...	...	...	-5.9	96.2	-4.0	109.1	103.8	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)		...	...	...	...	...	...	8732.5	10520.1	15945.1	18625.2	...

^a All data for GDP and its components refer to preliminary data for this year.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices		1979.3	2674.3	3308.4	4307.1	5120.2	6253.2	7026.2	11080.9	14919.4	23721.7	34038.5 ^a
Less: Intermediate consumption, at purchaser's prices		424.0	562.4	652.9	859.0	1027.7	1227.1	1448.8	1850.6	2387.5	5073.0	4794.2 ^a
Equals: VALUE ADDED, GROSS, at basic prices		1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5577.4	9230.3	12531.9	18648.7	29244.2 ^a
Compensation of employees		...	...	...	...	...	1827.8	2025.1	2857.4	3696.4	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		...	...	...	...	...	71.3	81.5	111.8	154.8	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	3127.0 ^b	3469.0	6259.5	8678.7	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	1.9	1.7	2.1	...	...
Gross capital formation		...	...	...	...	...	515.9	352.8	806.2	1099.8	1878.4	...
Gross fixed capital formation		...	...	...	...	...	511.4	345.4	801.9	1048.1	1822.4	...
Changes in inventories		...	...	...	...	...	4.5	7.4	4.3	51.7	55.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	2984.2	3949.5	5237.5	7734.4	...

^a All data for GDP and its components refer to preliminary data for this year.

^b Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	2023.1	2940.6	3849.8	4803.3	6142.6	7850.9	8852.4	11042.3	14166.1	17984.2	19564.0 ^a	
Less: Intermediate consumption, at purchaser's prices	684.5	1002.5	1255.2	1584.3	2015.4	2729.8	2936.8	4052.6	5317.5	6640.9	7218.3 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	1338.6	1938.1	2594.7	3219.0	4127.2	5121.1	5915.6	6989.7	8848.6	11343.3	12345.8 ^a	
Compensation of employees	...	...	...	...	...	273.2	348.2	436.8	523.1	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	31.4	22.0	24.8	17.1	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	613.7	819.1	868.9	1170.5	...	...
MIXED INCOME, GROSS	...	...	...	...	...	4202.8	4726.3	5659.3	7137.9	...	...
Gross capital formation	...	...	...	...	...	239.5	475.0	1547.6	1241.9	1801.4	...	
Gross fixed capital formation	...	...	...	...	...	204.6	416.1	1356.8	1132.8	1497.5	...	
Changes in inventories	...	...	...	...	...	34.9	58.8	190.8	109.0	303.9	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	32004.6	35483.6	318175.6	340135.4	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	2072.2	2678.5	3525.8	4413.0	5396.5	6389.8	7672.5	9295.2	13306.8	17955.5	20831.2 ^a	
Less: Intermediate consumption, at purchaser's prices	625.0	809.8	1094.2	1455.3	1831.4	2134.6	2706.6	3181.8	4483.1	6221.0	7120.3 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	1447.2	1868.7	2431.7	2957.7	3565.0	4255.2	4965.9	6113.4	8823.7	11734.5	13710.9 ^a	
Compensation of employees	...	...	...	...	...	2078.3	2429.9	3021.8	4102.3	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	44.4	56.3	62.5	57.4	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
OPERATING SURPLUS, GROSS	1290.4	1422.5	1722.6	3098.5	...	...
MIXED INCOME, GROSS	842.1	1057.3	1306.5	1565.5	...	...
Gross capital formation	1499.7	1249.0	2166.9	5009.5	6276.6	...
Gross fixed capital formation	1459.7	1142.2	1657.4	3117.7	4495.3	...
Changes in inventories	40.1	106.8	509.6	1891.8	1781.3	...
Acquisitions less disposals of valuables
Closing stocks of fixed assets (produced assets)	3410.7	4956.2	7628.8	13092.0	...

^a All data for GDP and its components refer to preliminary data for this year.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific and technical activities (M)

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	800.7	1015.5	1326.4	1611.7	1945.9	2255.5	2733.5	3458.6	5514.0	8153.5	10372.5 ^a	
Less: Intermediate consumption, at purchaser's prices	249.5	308.8	390.2	485.4	607.2	677.9	927.8	1209.5	1922.6	2852.2	3653.3 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	551.2	706.7	936.2	1126.4	1338.7	1577.5	1805.6	2249.0	3591.4	5301.4	6719.2 ^a	
Compensation of employees	...	...	...	...	...	1117.7	1256.2	1635.2	2424.3	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	19.5	26.3	30.1	30.6	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	389.6	456.0	508.9	1051.3	...	...
MIXED INCOME, GROSS	...	...	...	...	...	50.7	67.1	74.8	85.2	...	...
Gross capital formation	...	...	...	...	...	1185.9	847.1	1336.4	3245.4	4301.8	...	
Gross fixed capital formation	...	...	...	...	...	1157.2	770.8	868.6	1491.0	2687.0	...	
Changes in inventories	...	...	...	...	...	28.7	76.3	467.8	1754.4	1614.8	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	1470.5	2557.8	4016.1	6963.7	...	

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices		1271.5	1663.0	2199.5	2801.3	3450.6	4134.3	4939.0	5836.6	7792.9	9802.0	10458.7 ^a
Less: Intermediate consumption, at purchaser's prices		375.5	501.0	704.0	970.0	1224.3	1456.6	1778.8	1972.2	2560.6	3368.8	3467.0 ^a
Equals: VALUE ADDED, GROSS, at basic prices		896.0	1161.9	1495.5	1831.3	2226.3	2677.7	3160.3	3864.4	5232.3	6433.1	6991.8 ^a
Compensation of employees		...	...	...	...	...	960.6	1173.6	1386.6	1678.0	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		...	...	...	...	...	24.9	30.0	32.4	26.8	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	900.8	966.4	1213.7	2047.2	...	...
MIXED INCOME, GROSS		...	...	...	...	...	791.4	990.3	1231.6	1480.3	...	...
Gross capital formation		...	...	...	...	...	313.8	401.9	830.6	1764.2	1974.8	...
Gross fixed capital formation		...	...	...	...	...	302.5	371.4	788.8	1626.7	1808.3	...
Changes in inventories		...	...	...	...	...	11.4	30.4	41.8	137.5	166.5	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)		...	...	...	...	...	...	1940.2	2398.4	3612.7	6128.3	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices		10417.6	13493.3	17407.9	22645.1	26863.3	33063.7	39939.5	45077.1	64259.9	92020.7	108646.2 ^a
Less: Intermediate consumption, at purchaser's prices		2094.9	2754.1	3721.9	5500.6	6319.2	8113.6	10950.4	12658.3	19928.5	29539.4	35834.7 ^a
Equals: VALUE ADDED, GROSS, at basic prices		8322.7	10739.3	13686.0	17144.6	20544.2	24950.0	28989.1	32418.8	44331.4	62481.3	72811.5 ^a
Compensation of employees		...	...	...	...	...	21227.2	24503.3	27890.1	39373.3	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		...	...	...	...	...	194.5	223.0	248.0	52.7	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	2945.5	3529.8	3421.4	4067.3	...	...
MIXED INCOME, GROSS		...	...	...	...	...	582.8	733.0	859.3	838.1	...	...
Gross capital formation		...	...	...	...	...	2702.3	3163.1	4288.6	9212.1	21312.4	...
Gross fixed capital formation		...	...	...	...	...	2691.4	3138.8	4275.6	9160.9	21244.4	...
Changes in inventories		...	...	...	...	...	10.9	24.3	12.9	51.2	68.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	24390.8	28616.8	38004.7	48190.6	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	2933.7	4009.0	5450.8	7918.2	9200.4	11751.7	15807.6	17325.9	28381.5	39699.8	47161.9 ^a	
Less: Intermediate consumption, at purchaser's prices	1280.6	1715.8	2309.1	3653.5	4049.0	5396.1	7677.2	8256.9	13312.1	19617.9	23790.1 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	1653.0	2293.2	3141.7	4264.7	5151.4	6355.6	8130.4	9069.0	15069.4	20081.9	23371.8 ^a	
Compensation of employees	...	...	...	...	...	5698.0	7238.4	8071.6	13234.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	67.8	82.3	90.0	9.4	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	589.8	809.7	907.4	1825.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	777.3	668.3	1188.9	3575.3	7576.5	...	
Gross fixed capital formation	...	...	...	...	...	777.5	667.9	1188.5	3563.0	7576.8	...	
Changes in inventories	...	...	...	...	...	-0.2	0.3	0.4	12.3	-0.3	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	8976.4	11250.8	15723.5	21399.2	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Education (P)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	5379.9	6666.4	8529.4	10474.0	12540.2	15151.1	17125.7	19844.9	24974.0	35736.2	38753.6 ^a	
Less: Intermediate consumption, at purchaser's prices	530.2	663.8	906.3	1248.2	1516.7	1762.5	2129.1	2803.4	3916.5	5925.1	6362.9 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	4849.8	6002.7	7623.1	9225.7	11023.5	13388.6	14996.7	17041.5	21057.6	29811.1	32390.7 ^a	
Compensation of employees	...	...	...	...	...	11368.8	12454.3	14632.2	19082.9	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	89.5	98.5	112.2	29.9	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
OPERATING SURPLUS, GROSS	1460.6	1859.9	1589.6	1272.8	...	...
MIXED INCOME, GROSS	469.7	584.0	707.4	671.9	...	...
Gross capital formation	963.7	1331.1	1485.3	2921.1	5526.1	...
Gross fixed capital formation	963.7	1330.6	1481.4	2913.6	5511.0	...
Changes in inventories	0.0	0.4	3.9	7.5	15.1	...
Acquisitions less disposals of valuables
Closing stocks of fixed assets (produced assets)	10875.7	11651.5	14272.6	16075.2	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	2104.0	2817.9	3427.7	4253.0	5122.7	6161.0	7006.1	7906.4	10904.4	16584.7	22730.6 ^a	
Less: Intermediate consumption, at purchaser's prices	284.1	374.5	506.5	598.8	753.5	955.1	1144.1	1598.0	2699.9	3996.4	5681.6 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	1819.9	2443.4	2921.2	3654.1	4369.2	5205.9	5862.0	6308.4	8204.5	12588.3	17049.0 ^a	
Compensation of employees	...	...	...	...	...	4160.4	4810.7	5186.3	7056.4	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	37.3	42.2	45.8	13.3	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	895.1	860.1	924.4	968.5	...	...
MIXED INCOME, GROSS	...	...	...	...	...	113.1	149.0	151.8	166.2	...	...
Gross capital formation	...	...	...	...	...	961.3	1163.8	1614.4	2715.6	8209.8	...	
Gross fixed capital formation	...	...	...	...	...	950.2	1140.3	1605.8	2684.3	8156.6	...	
Changes in inventories	...	...	...	...	...	11.0	23.5	8.6	31.3	53.2	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	4538.7	5714.5	8008.5	10716.2	...	

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (R+S+T)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices		1824.5	2270.0	2837.0	3855.7	4857.9	5840.5	7233.8	7964.8	10515.9	13987.8	14819.0 ^a
Less: Intermediate consumption, at purchaser's prices		656.3	865.0	1077.9	1741.1	2187.0	2666.6	3264.6	3598.1	4933.7	6670.1	6831.5 ^a
Equals: VALUE ADDED, GROSS, at basic prices		1168.2	1405.0	1759.1	2114.6	2670.8	3173.9	3969.2	4366.8	5582.3	7317.6	7987.5 ^a
Compensation of employees		...	...	...	...	...	618.6	737.6	989.7	1664.5	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		...	...	...	...	...	17.4	17.7	20.1	8.1	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	211.2	268.7	256.6	421.7	...	...
MIXED INCOME, GROSS		...	...	...	...	...	2326.7	2945.2	3100.4	3487.9	...	...
Gross capital formation		...	...	...	...	...	454.2	1464.4	1562.1	3159.4	4414.4	...
Gross fixed capital formation		...	...	...	...	...	554.4	1468.0	1547.2	2996.7	4302.5	...
Changes in inventories		...	...	...	...	...	-100.3	-3.6	14.9	162.7	111.9	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)		...	...	...	...	...	...	2452.5	3879.0	5472.4	7508.7	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices		213.5	261.0	314.9	697.6	790.1	953.4	1201.6	1339.1	1896.3	2829.8	3050.1 ^a
Less: Intermediate consumption, at purchaser's prices		81.2	90.5	108.3	405.3	435.5	539.0	684.3	627.8	807.1	1222.6	1150.9 ^a
Equals: VALUE ADDED, GROSS, at basic prices		132.3	170.5	206.6	292.3	354.6	414.4	517.4	711.3	1089.2	1607.2	1899.1 ^a
Compensation of employees		...	...	...	...	...	279.7	334.3	519.0	859.1	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		...	...	...	...	...	5.4	6.7	8.5	4.4	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	70.5	98.1	103.2	144.4	...	...
MIXED INCOME, GROSS		...	...	...	...	...	58.8	78.2	80.5	81.4	...	...
Gross capital formation		...	...	...	...	...	67.2	383.6	569.5	2047.1	3415.3	...
Gross fixed capital formation		...	...	...	...	...	189.8	378.9	566.2	1900.1	3332.5	...
Changes in inventories		...	...	...	...	...	-122.6	4.7	3.3	147.0	82.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	1803.0	3054.2	4306.2	6103.9	...

^a All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	1611.0	2009.0	2522.1	3158.1	4067.8	4887.1	6032.2	6625.7	8619.6	11158.0	11769.0 ^a	
Less: Intermediate consumption, at purchaser's prices	575.1	774.5	969.6	1335.8	1751.6	2127.6	2580.4	2970.3	4126.6	5447.6	5680.6 ^a	
Equals: VALUE ADDED, GROSS, at basic prices	1035.9	1234.5	1552.5	1822.3	2316.2	2759.5	3451.9	3655.5	4493.0	5710.5	6088.4 ^a	
Compensation of employees	...	...	...	...	...	339.0	403.3	470.6	805.5	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	12.0	11.0	11.6	3.8	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	140.6	170.6	153.3	277.3	...	...
MIXED INCOME, GROSS	...	...	...	...	...	2267.9	2867.0	3019.9	3406.5	...	...
Gross capital formation	...	...	...	...	...	387.0	1080.8	992.6	1112.3	999.2	...	
Gross fixed capital formation	...	...	...	...	...	364.7	1089.1	981.0	1096.6	970.0	...	
Changes in inventories	...	...	...	...	...	22.3	-8.3	11.6	15.7	29.2	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	649.5	824.8	1166.2	1404.8	...

^a All data for GDP and its components refer to preliminary data for this year.

Table 3.1 Government final consumption expenditure by function at current prices

Series 300: 1993 SNA, Uzbek sum, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
General public services ^a	12380.9	21183.0	32693.1	38074.1 ^b
Defence
Public order and safety
Economic affairs	4060.4	4769.1	7189.8	9564.0 ^b
Environment protection	33.3	55.0	76.6	89.8 ^b
Housing and community amenities	725.2	1109.8	1388.2	1860.0 ^b
Health	200.9	435.0	542.8	1009.9 ^b
Recreation, culture and religion	245.2	396.4	640.5	749.0 ^b
Education	23.4	143.3	290.1	325.5 ^b

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Social protection		...	...	...	...	...	...	...	174.6	523.5	440.5	975.5 ^b
Equals: General government final consumption expenditure ^c	3494.4	4278.8	5620.2	7927.5	9826.3	11874.9	16461.6	17843.9	28615.2	43261.6	52647.8 ^b	

^a Includes Defence and Public order and safety.
^b Data for this year refers to preliminary data.
^c Data refers only to collective government consumption expenditure (excludes individual consumption).

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Individual consumption expenditure of households												
Food and non-alcoholic beverages		...	...	...	...	...	...	...	79278.3	99347.2	116978.3	137262.8 ^a
Alcoholic beverages, tobacco and narcotics		...	...	...	...	...	...	...	5529.2	6978.4	8283.6	9745.9 ^a
Clothing and footwear		...	...	...	...	...	...	...	19629.6	14507.2	16374.8	17757.4 ^a
Housing, water, electricity, gas and other fuels		...	...	...	...	...	...	...	13684.3	23990.6	29997.0	33265.9 ^a
Furnishings, household equipment and routine maintenance of the house		...	...	...	...	...	...	...	9425.4	11433.5	14786.2	17398.1 ^a
Health		...	...	...	...	...	...	...	8381.1	7327.6	9634.6	16238.2 ^a
Transport		...	...	...	...	...	...	...	20270.0	31451.5	40406.9	44983.4 ^a
Communication		...	...	...	...	...	...	...	4285.6	7868.8	8214.9	8610.8 ^a
Recreation and culture		...	...	...	...	...	...	...	3242.8	4149.2	5015.2	6237.2 ^a
Education		...	...	...	...	...	...	...	5651.9	4976.2	6637.7	6756.0 ^a
Restaurants and hotels		...	...	...	...	...	...	...	2995.0	4249.0	5647.6	5962.8 ^a
Miscellaneous goods and services		...	...	...	...	...	...	...	6212.5	7355.9	9148.1	11817.8 ^a
Equals: Household final consumption expenditure in domestic market		...	...	...	...	...	...	...	...	...	...	...
Plus: Direct purchases abroad by residents		...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents		...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	41530.2	53461.4	68298.8	85485.3	104930.1	127249.2	150644.0	178585.6	223635.1	271124.9	316036.4 ^a	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing		...	...	...	...	...	...	...	515.4	613.8	468.9	505.4 ^a
Health		...	...	...	...	...	...	...	215.8	292.3	438.9	535.5 ^a
Recreation and culture		...	...	...	...	...	...	...	446.8	422.1	467.7	588.5 ^a
Education		...	...	...	...	...	...	...	139.2	237.3	350.0	381.1 ^a
Social protection		...	...	...	...	...	...	...	7.2	6.7	10.8	12.8 ^a
Other services		...	...	...	...	...	...	...	1165.7	2297.0	3390.2	3387.0 ^a
Equals: NPISHs final consumption expenditure	698.9	848.0	998.5	1134.6	1494.6	1756.1	2079.6	2490.2	3869.2	5126.6	5410.3 ^a	
Individual consumption expenditure of general government												
Housing		...	...	...	...	...	...	...	...	...	...	...
Health		...	...	...	...	...	...	...	5791.3	7646.6	12520.6	17674.7 ^a

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Recreation and culture	...	...	...	...	...	...	...	...	457.6	837.3	1489.2	1609.7 ^a
Education	...	...	...	...	...	...	...	...	15454.0	19454.6	28194.0	29127.5 ^a
Social protection	...	...	...	...	...	...	...	...	441.1	625.7	747.7	809.1 ^a
Equals: Individual consumption expenditure of general government	6376.9	8076.6	10155.5	12494.2	14919.6	18266.2	19654.9	22144.0	28564.2	42951.6	49221.0 ^a	
Equals: Total actual individual consumption	48606.0	62386.0	79452.8	99114.0	121344.3	147271.5	172378.5	203219.8	256068.5	319203.1	370667.7 ^a	

^a Data for this year refers to preliminary data.

Table 4.1 Total Economy (S.1)

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	122033.0	161141.4	198593.2	244267.6	294959.7	349959.0	401841.4	506577.0	703345.1	910800.0		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	583.3	868.7	1087.6	1374.7	1914.4	2323.2	2546.4	4003.2	7974.8	12808.6		
Plus: Taxes less Subsidies on products	9463.6	11627.5	14316.8	15928.4	18380.4	20146.9	22431.5	34792.0	45575.8	45262.7		
Plus: Taxes on products	9570.2	11767.4	14480.7	16132.7	18664.4	20437.8	22743.7	35122.3	46017.8	46427.2		
Less: Subsidies on products	106.6	139.9	163.9	204.3	284.0	291.0	312.3	330.3	442.0	1164.5		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices ^a	57454.6	75819.3	92668.0	115647.7	136186.2	159922.8	181777.3	238832.1	342272.4	445945.5		
GROSS DOMESTIC PRODUCT	74042.0	96949.6	120242.0	144548.3	177153.9	210183.1	242495.5	302536.8	406648.5	510117.2		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	74042.0	96949.6	120242.0	144548.3	177153.9	210183.1	242495.5	302536.8	406648.5	510117.2		
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	55930.5	64744.4	71479.1	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	22715.2	25348.7	38064.5	...	...
Taxes on production and imports	...	...	...	...	...	23006.2	25661.0	38394.8	...	...
Taxes on products	9570.2	11767.4	14480.7	16132.7	18664.4	20437.8	22743.7	35122.3	46017.8	46427.2		
Other taxes on production	...	...	...	...	...	2568.3	2917.2	3272.5	...	...
Less: Subsidies	...	...	...	...	...	291.0	312.3	330.3	...	...
Subsidies on products	...	...	...	...	...	291.0	312.3	330.3	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	60520.5	66688.3	92030.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	71016.8	85714.1	100962.4	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	60520.5	66688.3	92030.7	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
MIXED INCOME, GROSS	71016.8	85714.1	100962.4	...	...	...
Compensation of employees	61044.8	71061.4	84074.5	...	...	...
Taxes on production and imports, less Subsidies	22715.2	25348.7	38064.5	...	...	...
Taxes on production and imports	23006.2	25661.0	38394.8	...	...	...
Taxes on products	9570.2	11767.4	14480.7	16132.7	18664.4	20437.8	22743.7	35122.3	46017.8	46427.2	...	...
Other taxes on production	2568.3	2917.2	3272.5	...	...	...
Less: Subsidies	291.0	312.3	330.3	...	...	...
Subsidies on products	106.6	139.9	163.9	204.3	284.0	291.0	312.3	330.3	442.0	1164.5	...	...
Other subsidies on production
Property income	11485.4	13633.6	18004.9	25700.2	26107.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	12851.0	17179.4	24380.2	37125.8	41452.4	...
GROSS NATIONAL INCOME	213931.8	245266.8	308756.8	418805.8	517831.6	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	213931.8	245266.8	308756.8	418805.8	517831.6	...
Current taxes on income, wealth, etc.
Social contributions
Social benefits other than social transfers in kind
Other current transfers	6279.1	15878.8	29727.0	38915.4	53390.4	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.
Social contributions
Social benefits other than social transfers in kind
Other current transfers	5678.8	6116.3	7588.6	4964.0	5177.9	...
GROSS DISPOSABLE INCOME	214532.1	255029.3	330895.2	452757.2	566044.1	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	214532.1	255029.3	330895.2	452757.2	566044.1	...
Adjustment for the change in net equity of households on pension funds
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	52100.3	66664.8	85073.0	107041.5	131170.6	159146.3	188840.1	221063.7	284683.7	362464.8	...	...
Individual consumption expenditure	48606.0	62386.0	79452.8	99114.0	121344.3	147271.5	172378.5	203219.8	256068.5	319203.1	...	...
Collective consumption expenditure	3494.4	4278.8	5620.2	7927.5	9826.3	11874.9	16461.6	17843.9	28615.2	43261.6	...	...
Adjustment for the change in net equity of households on pension funds
SAVING, GROSS	55385.8	66189.1	109831.5	168073.5	203579.4	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	55385.8	66189.1	109831.5	168073.5	203579.4	...
Capital transfers, receivable less payable	40.4	510.9	1154.1	2245.1	...
Capital transfers, receivable	40.4	514.1	1175.4	2245.1	...
Less: Capital transfers, payable	3.1	21.3	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^b	55385.8	66229.5	110342.4	169227.6	205824.4	
III.1 Capital account - Changes in assets												
Gross capital formation	19608.3	25822.9	30840.7	36804.3	46884.3	54784.2	63946.3	89167.0	153072.7	230469.5		
Gross fixed capital formation	17832.3	21456.2	26659.8	33363.2	41448.8	48897.7	55371.8	77308.8	133906.0	208636.9		
Changes in inventories	1776.0	4366.6	4180.9	3441.0	5435.5	5886.5	8574.6	11858.2	19166.7	21832.6		
Acquisitions less disposals of valuables		
Acquisitions less disposals of non-produced non-financial assets		
NET LENDING (+) / NET BORROWING (-)	601.6	2283.2	21175.4	16155.0	-24645.1	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities
Currency and deposits
Securities other than shares
Loans
Shares and other equity
Insurance technical reserves
Financial derivatives
Other accounts payable
NET LENDING (+) / NET BORROWING (-)	16155.0	...	...
III.2 Financial account - Changes in assets												
Net acquisition of financial assets
Monetary gold and SDRs
Currency and deposits
Securities other than shares
Loans
Shares and other equity
Insurance technical reserves
Financial derivatives
Other accounts receivable

^a Includes financial intermediation services indirectly measured (FISIM).

^b Item does not consider consumption of fixed capital.

Table 4.2 Rest of the world (S.2)

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
V.I External account of goods and services - Resources												
Imports of goods and services	14618.2	19458.5	24192.9	29239.8	32271.3	31756.6	36061.8	72239.1	156908.3	214203.1		
Imports of goods	13838.2	18491.4	22797.0	27244.4	29674.4	29301.3	33651.4	61588.6	139728.9	192685.3		
Imports of services	780.0	967.0	1395.9	1995.4	2596.9	2455.3	2410.4	10650.5	17179.3	21517.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
V.I External account of goods and services - Uses												
Exports of goods and services	20668.1	25716.7	25717.3	30099.5	31414.3	32225.4	36076.8	65956.4	114033.4	154365.9		
Exports of goods	18549.9	22662.4	21249.5	23922.0	24392.0	24314.5	26790.0	53133.0	89278.3	123884.9		
Exports of services	2118.3	3054.3	4467.8	6177.5	7022.3	7910.9	9286.8	12823.4	24755.0	30481.0		
EXTERNAL BALANCE OF GOODS AND SERVICES	-6049.9	-6258.2	-1524.4	-859.7	857.0	-468.8	-15.0	6282.8	42874.9	59837.2		
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-6049.9	-6258.2	-1524.4	-859.7	857.0	-468.8	-15.0	6282.8	42874.9	59837.2		
Compensation of employees	368.6	47.2	89.3	196.9	452.6		
Taxes on production and imports, less Subsidies		
Taxes on production and imports		
Taxes on products		
Other taxes on production		
Less: Subsidies		
Subsidies on products		
Other subsidies on production		
Property income	1428.5	3744.2	6999.5	13346.0	17934.4		
Current taxes on income, wealth, etc.		
Social contributions		
Social benefits other than social transfers in kind		
Other current transfers	2329.0	1291.2	2525.3	4964.0	5177.9		
Adjustment for the change in net equity of households on pension funds		
V.II External account of primary income and current transfers - Uses												
Compensation of employees	5482.9	6364.2	12684.6	23779.8	23518.0		
Taxes on production and imports, less Subsidies		
Taxes on production and imports		
Taxes on products		
Other taxes on production		
Less: Subsidies		
Subsidies on products		
Other subsidies on production		
Property income	62.9	198.5	624.2	1920.4	2589.0		
Current taxes on income and wealth, etc.		
Social contributions		
Social benefits other than social transfers in kind		
Other current transfers	2929.4	11053.6	24663.7	38915.4	53390.4		
Adjustment for the change in net equity of households on pension funds		
CURRENT EXTERNAL BALANCE	-4817.9	-12548.7	-22075.6	-3233.8	3904.7		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	-4817.9	-12548.7	-22075.6	-3233.8	3904.7	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	-40.4	-510.9	-1154.1	-2245.1	
Capital transfers, receivable	...	...	...	...	...	...	...	...	3.1	21.3	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	40.4	514.1	1175.4	2245.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	-4817.9	-12589.1	-22586.6	-4387.9	1659.6	
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	^a	...	...	...	...	...	-4817.9	-12589.1	-22586.6	-4387.9	1659.6	

^a Discrepancy with equivalent item in Table 4.1 (Total Economy).

Table 4.3 Non-financial Corporations (S.11)

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)							178440.9	196744.0	264393.3			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices							92155.7	100586.2	139865.3			
VALUE ADDED GROSS, in basic prices							86285.2	96157.8	124528.0			
Less: Consumption of fixed capital							...	...	...
VALUE ADDED NET, at basic prices							...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices							86285.2	96157.8	124528.0			
II.1.1 Generation of income account - Uses												
Compensation of employees							25908.9	29999.4	33833.3			
Other taxes less Other subsidies on production							2407.7	2764.8	3083.0			
Other taxes on production							2407.7	2764.8	3083.0			
Less: Other subsidies on production							...	...	...
OPERATING SURPLUS, GROSS							57968.5	63393.6	87611.7			
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS							57968.5	63393.6	87611.7			
Property income							1913.9	2298.4	4135.4			
II.1.2 Allocation of primary income account - Uses												
Property income							9632.9	12244.9	16667.4			
BALANCE OF PRIMARY INCOMES							50249.6	53447.1	75079.7			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES							50249.6	53447.1	75079.7			
Social contributions							273.4	353.2	346.8			
Other current transfers							130.0	287.3	777.4			
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.							4228.4	5524.1	6207.7			
Social benefits other than social transfers in kind							273.4	353.2	346.8			
Other current transfers							1278.7	2930.4	1776.6			
GROSS DISPOSABLE INCOME							44872.4	45279.9	67872.8			
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME							44872.4	45279.9	67872.8			
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds							...	...	...
SAVING, GROSS							44872.4	45279.9	67872.8			
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS							44872.4	45279.9	67872.8			
Capital transfers, receivable less payable							1055.1	1136.4	966.2			
Capital transfers, receivable							1055.1	1136.4	966.2			
Less: Capital transfers, payable							...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^a							45927.5	46416.4	68839.0			
III.1 Capital account - Changes in assets												
Gross capital formation							37520.5	47233.4	69900.5			
Gross fixed capital formation							34692.0	40858.6	61905.9			
Changes in inventories							2828.5	6374.8	7994.6			
Acquisitions less disposals of valuables							...	...	...
Acquisitions less disposals of non-produced non-financial assets							34.5	107.6	27.8			
NET LENDING (+) / NET BORROWING (-)							8372.4	-924.7	-1089.3			

^a Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)							6253.2	7023.4	11077.9			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices							1227.1	1447.9	1849.3			
VALUE ADDED GROSS, at basic prices							5026.1	5575.5	9228.6			
Less: Consumption of fixed capital							...	...	...
VALUE ADDED NET, at basic prices							...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices							5026.1	5575.5	9228.6			
II.1.1 Generation of income account - Uses												
Compensation of employees							1827.8	2025.1	2857.4			
Other taxes less Other subsidies on production							71.3	81.5	111.7			
Other taxes on production							71.3	81.5	111.7			
Less: Other subsidies on production							...	...	...
OPERATING SURPLUS, GROSS							3127.0	3469.0	6259.5			
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS							3127.0	3469.0	6259.5			
Property income							4414.0	5539.6	6369.3			
II.1.2 Allocation of primary income account - Uses												
Property income							2317.1	3466.1	5036.7			
BALANCE OF PRIMARY INCOMES							2900.7	2996.0	3588.8			
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES							2900.7	2996.0	3588.8			
Social contributions							9.5	19.3	24.8			
Other current transfers							97.6	111.2	243.7			
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.							218.4	290.3	424.5			
Social benefits other than social transfers in kind							9.5	19.3	24.8			
Other current transfers							421.2	479.6	710.2			
GROSS DISPOSABLE INCOME							2358.6	2337.3	2697.8			
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME							2358.6	2337.3	2697.8			
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds							...	...	...
SAVING, GROSS							2358.6	2337.3	2697.8			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS							2358.6	2337.3	2697.8			
Capital transfers, receivable less payable							35.5	25.8	67.9			
Capital transfers, receivable							35.5	25.8	67.9			
Less: Capital transfers, payable							...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^a							2394.2	2363.1	2765.7			
III.1 Capital account - Changes in assets												
Gross capital formation							190.6	256.8	739.6			
Gross fixed capital formation							186.1	249.4	735.3			
Changes in inventories							4.5	7.4	4.3			
Acquisitions less disposals of valuables							...	...	...
Acquisitions less disposals of non-produced non-financial assets							3.0	3.2	3.4			
NET LENDING (+) / NET BORROWING (-)							2200.6	2103.0	2022.8			

^a Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)							30410.4	37034.9	40798.4			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices							6986.9	10022.9	11025.6			
VALUE ADDED GROSS, at basic prices							23423.6	27012.0	29772.8			
Less: Consumption of fixed capital							...	...	...
VALUE ADDED NET, at basic prices							...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices							23423.6	27012.0	29772.8			
II.1.1 Generation of income account - Uses												
Compensation of employees							21734.6	24744.4	27720.6			
Other taxes less Other subsidies on production							...	...	...
Other taxes on production							...	...	...
Less: Other subsidies on production							...	...	...
OPERATING SURPLUS, GROSS							1689.0	2267.6	2052.2			
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS							1689.0	2267.6	2052.2			
Taxes on production and imports, less Subsidies							22715.2	25348.7	38064.5			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series							300					
Taxes on production and imports							23006.2	25661.0	38394.8			
Taxes on products							20437.8	22743.7	35122.3			
Other taxes on production							2568.3	2917.2	3272.5			
Less: Subsidies							291.0	312.3	330.3			
Subsidies on products							291.0	312.3	330.3			
Other subsidies on production									
Property income							3219.0	3107.6	4528.3			
II.1.2 Allocation of primary income account - Uses												
Property income							245.4	421.0	1147.0			
BALANCE OF PRIMARY INCOMES							27377.8	30302.9	43498.0			
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES							27377.8	30302.9	43498.0			
Current taxes on income, wealth, etc.							9577.3	11538.7	13531.5			
Social contributions							14173.3	15610.4	19745.3			
Other current transfers							1391.6	1942.7	2036.6			
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.									
Social benefits other than social transfers in kind							15934.5	17813.7	20059.4			
Other current transfers							654.6	948.6	2905.0			
GROSS DISPOSABLE INCOME							35930.9	40632.5	55847.0			
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME							35930.9	40632.5	55847.0			
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure							30141.1	36116.6	39987.9			
Individual consumption expenditure							18266.2	19654.9	22144.0			
Collective consumption expenditure							11874.9	16461.6	17843.9			
Adjustment for the change in net equity of households on pension funds									
SAVING, GROSS							5789.8	4515.9	15859.1			
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS							5789.8	4515.9	15859.1			
Capital transfers, receivable less payable							-1118.4	-1182.7	-533.3			
Capital transfers, receivable							...	40.4	331.5			
Less: Capital transfers, payable							1118.4	1223.1	864.8			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^a							4671.4	3333.2	15325.8			
III.1 Capital account - Changes in assets												
Gross capital formation							3060.5	3232.1	4902.6			
Gross fixed capital formation							3057.3	3214.7	4870.6			
Changes in inventories							3.2	17.4	32.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series							300					
Acquisitions less disposals of valuables									
Acquisitions of non-produced non-financial assets							-37.5	-110.9	-31.2			
NET LENDING (+) / NET BORROWING (-)							1648.4	212.0	10454.4			

^a Item does not consider consumption of fixed capital.

Table 4.6 Households (S.14)

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series							300					
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)							133119.7	158978.2	187824.1			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices							56123.5	65862.7	80428.2			
VALUE ADDED GROSS, at basic prices							76996.2	93115.4	107395.9			
Less: Consumption of fixed capital									
VALUE ADDED NET, at basic prices									
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices							76996.2	93115.4	107395.9			
II.1.1 Generation of income account - Uses												
Compensation of employees							5896.4	7337.9	6364.7			
Other taxes less Other subsidies on production							83.0	63.4	68.8			
Other taxes on production							83.0	63.4	68.8			
Less: Other subsidies on production									
OPERATING SURPLUS, GROSS									
MIXED INCOME, GROSS							71016.8	85714.1	100962.4			
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS									
MIXED INCOME, GROSS							71016.8	85714.1	100962.4			
Compensation of employees							61044.8	71061.4	84074.5			
Property income							1924.8	2670.8	2948.5			
II.1.2 Allocation of primary income account - Uses												
Property income							648.8	1036.7	1479.4			
BALANCE OF PRIMARY INCOMES							133337.7	158409.5	186506.0			
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES							133337.7	158409.5	186506.0			
Social contributions									
Social benefits other than social transfers in kind							16220.0	18186.8	20431.4			
Other current transfers							2773.9	11295.4	23995.7			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.							5130.5	5724.4	6899.2			
Social contributions							14844.2	16422.1	20637.4			
Social benefits other than social transfers in kind							...	...	...
Other current transfers							3292.5	1532.9	2112.8			
GROSS DISPOSABLE INCOME							129064.5	164212.4	201283.7			
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME							129064.5	164212.4	201283.7			
Adjustment for the change in net equity of households on pension funds							...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure							127249.2	150644.0	178585.6			
Individual consumption expenditure							127249.2	150644.0	178585.6			
SAVING, GROSS							1815.3	13568.4	22698.0			
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS							1815.3	13568.4	22698.0			
Capital transfers, receivable less payable							...	...	...
Capital transfers, receivable							...	...	...
Less: Capital transfers, payable							...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS							1815.3	13568.4	22698.0			
III.1 Capital account - Changes in assets												
Gross capital formation							13918.0	13120.0	13454.4			
Gross fixed capital formation							10867.7	10945.0	9627.0			
Changes in inventories							3050.3	2175.0	3827.3			
Acquisitions less disposals of valuables							...	...	...
Acquisitions less disposals of non-produced non-financial assets							...	...	...
NET LENDING (+) / NET BORROWING (-)							-12102.7	448.4	9243.7			

Table 4.7 Non-profit institutions serving households (S.15)

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)							1734.9	2061.0	2483.3			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices							1106.4	1311.2	1660.5			
VALUE ADDED GROSS, at basic prices							628.4	749.8	822.8			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Less: Consumption of fixed capital							...	...	...
VALUE ADDED NET, at basic prices							...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices							628.4	749.8	822.8			
II.1.1 Generation of income account - Uses												
Compensation of employees							562.9	637.6	703.3			
Other taxes less Other subsidies on production							6.3	7.6	9.0			
Other taxes on production							6.3	7.6	9.0			
Less: Other subsidies on production							...	...	...
OPERATING SURPLUS, GROSS							59.2	104.6	110.6			
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS							59.2	104.6	110.6			
Property income							13.7	17.2	23.4			
II.1.2 Allocation of primary income account - Uses												
Property income							6.8	10.6	49.7			
BALANCE OF PRIMARY INCOMES							66.1	111.2	84.3			
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES							66.1	111.2	84.3			
Social contributions							388.0	439.1	520.5			
Other current transfers							1886.0	2242.3	2673.7			
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.							...	...	...
Social benefits other than social transfers in kind							2.6	0.6	0.4			
Other current transfers							31.8	224.9	84.1			
GROSS DISPOSABLE INCOME							2305.7	2567.2	3194.0			
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME							2305.7	2567.2	3194.0			
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure							1756.1	2079.6	2490.2			
Individual consumption expenditure							1756.1	2079.6	2490.2			
Adjustment for the change in net equity of households on pension funds							...	...	...
SAVING, GROSS							549.6	487.6	703.8			
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS							549.6	487.6	703.8			
Capital transfers, receivable less payable							27.8	60.9	10.1			
Capital transfers, receivable							27.8	60.9	10.1			
Less: Capital transfers, payable							...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^a							577.4	548.5	713.9			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
III.1 Capital account - Changes in assets												
Gross capital formation							94.5	104.0	170.0			
Gross fixed capital formation							94.5	104.0	170.0			
Changes in inventories							...	...	...
Acquisitions less disposals of valuables							...	...	...
Acquisitions less disposals of non-produced non-financial assets							0.0	0.0	0.0			
NET LENDING (+) / NET BORROWING (-)							482.9	444.5	543.9			

^a Item does not consider consumption of fixed capital.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Industries												
Agriculture, forestry and fishing	8142.8	9166.1	12491.2	14444.2	17011.3	21069.1	23556.3	28643.7	33040.0	41503.4		
Manufacturing, mining and quarrying and other industrial activities	11483.5	13694.5	17874.8	21929.1	27883.9	30902.8	37425.4	52233.8	88645.9	126770.5		
Of which: manufacturing	6217.8	8033.9	10500.9	14351.6	19460.3	20846.8	26927.0	36547.7	61844.5	85634.7		
Construction	2845.3	2830.2	3719.4	4885.2	6512.5	8130.6	8596.1	10634.7	16643.7	24151.5		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	7141.5	9359.3	10993.6	13586.5	16039.1	16976.8	15287.0	18702.1	24542.6	31741.7		
Information and communication	1229.2	1555.1	2010.6	2392.1	2899.9	3425.0	4353.2	5572.6	6897.9	7220.8		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...
Real estate activities	532.4	697.6	946.3	425.0	636.3	828.6	1081.5	1234.5	1599.5	1981.3		
Professional, scientific, technical, administrative and support service activities	804.7	1063.4	1413.2	1674.6	2001.3	2401.8	2868.3	3625.9	5722.7	7801.2		
Public administration and defence, education, human health and social work activities	579.4	782.3	1058.9	1390.9	1706.8	2262.2	2638.0	3520.2	4762.6	5404.1		
Other service activities	85.1	107.7	139.1	163.5	284.2	288.3	351.9	360.4	483.3	779.8		
VALUE ADDED GROSS, at basic prices	32843.8	39256.1	50647.1	60891.2	74975.3	86285.2	96157.8	124528.0	182338.3	247354.2		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Financial corporations**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5575.5	9228.6	12529.9	18646.4		
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5575.5	9228.6	12529.9	18646.4		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
General government**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Industries												
Agriculture, forestry and fishing	39.8	38.3	40.9	55.0	119.4	146.9	212.2	245.9	273.9	181.4		
Manufacturing, mining and quarrying and other industrial activities	...	...	...	4.8	7.5	56.8	24.2	22.4	29.0	231.0		
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...
Information and communication	18.6	25.4	29.3	43.7	51.6	62.7	66.1	77.1	106.9	166.6		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...
Real estate activities	7.0	15.0	18.9	19.2	27.7	32.2	30.0	16.5	22.7	31.2		
Professional, scientific, technical, administrative and support service activities	305.9	399.1	534.0	716.7	857.8	1010.4	1039.6	1180.3	1535.4	2141.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Public administration and defence, education, human health and social work activities		7511.8	9686.3	12305.9	15301.4	18237.1	21936.5	25441.3	27828.1	38420.8	55614.3	
Other service activities		66.0	86.9	110.3	136.6	148.9	178.1	198.6	402.5	713.6	1068.8	
VALUE ADDED GROSS, at basic prices		7949.2	10251.0	13039.4	16277.4	19450.0	23423.6	27012.0	29772.8	41102.3	59435.2	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households

Series 300: 1993 SNA, Uzbek sum, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Industries												
Agriculture, forestry and fishing	13068.7	21454.2	24422.5	28137.6	36482.5	43464.3	51010.4	62094.3	80346.8	88622.2		
Manufacturing, mining and quarrying and other industrial activities	1513.8	2257.3	2587.8	3454.8	4245.3	7507.1	7948.3	7314.2	7128.9	9101.6		
Of which: manufacturing	1513.8	2257.3	2587.8	3454.8	4245.3	7507.1	7948.3	7314.2	7127.2	9100.3		
Construction	915.3	1635.3	1882.0	2373.0	2585.8	3252.1	4551.9	4593.8	5457.4	6443.9		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4920.7	6102.5	7819.0	9782.9	11823.0	14811.0	20135.8	22461.0	25772.1	29950.0		
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	1.9	1.7	2.1	2.3	
Real estate activities	799.2	1225.6	1629.4	2740.6	3417.4	4206.5	4728.8	5662.1	7138.2	9228.9		
Professional, scientific, technical, administrative and support service activities	336.5	406.1	484.5	566.4	705.9	843.0	1058.1	1307.2	1565.5	1791.5		
Public administration and defence, education, human health and social work activities	154.7	197.9	255.9	342.2	453.3	583.3	733.3	859.6	839.0	1017.1		
Other service activities	906.9	1073.2	1346.9	1585.6	1941.5	2328.9	2946.9	3102.1	3488.8	4121.0		
VALUE ADDED GROSS, at basic prices	22615.9	34352.0	40428.2	48982.8	61654.6	76996.2	93115.4	107395.9	131739.0	150278.6		

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households

Series 300: 1993 SNA, Uzbek sum, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Industries												
Agriculture, forestry and fishing
Manufacturing, mining and quarrying and other industrial activities
Of which: manufacturing
Construction

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Wholesale and retail trade, transportation and storage, accommodation and food service activities		10.5	9.7	14.6	21.8	26.5	28.0	26.3	33.5	44.5	53.0	
Information and communication		...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities		...	...	...	...	...	...	...	...	...	...	...
Real estate activities		...	...	...	34.3	45.8	53.9	75.3	76.6	88.2	101.9	
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities		76.7	72.9	65.2	110.1	147.0	168.0	176.4	210.9	308.9	445.8	
Other service activities		110.2	137.2	162.7	228.9	296.3	378.6	471.8	501.9	896.5	1348.0	
VALUE ADDED GROSS, at basic prices		197.4	219.8	242.6	395.1	515.5	628.4	749.8	822.8	1338.0	1948.7	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Total economy

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Industries												
Agriculture, forestry and fishing	21251.3	30658.6	36954.7	42636.8	53613.2	64680.3	74779.0	90983.9	113660.7	130306.9		
Manufacturing, mining and quarrying and other industrial activities	12997.3	15951.8	20462.7	25388.7	32136.7	38466.6	45397.9	59570.4	95803.8	136103.1		
Of which: manufacturing	7731.6	10291.2	13088.8	17806.4	23705.6	28353.9	34875.4	43861.9	68971.8	94749.7		
Construction	3760.5	4465.5	5601.4	7258.2	9098.3	11382.6	13148.0	15228.6	22101.1	30595.4		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12072.7	15471.4	18827.3	23391.1	27888.5	31815.8	35449.1	41196.6	50359.2	61744.8		
Information and communication	1247.8	1580.5	2039.9	2435.8	2951.5	3487.7	4419.3	5649.6	7004.7	7387.4		
Financial and insurance activities	1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5577.4	9230.3	12531.9	18648.7		
Real estate activities	1338.6	1938.1	2594.7	3219.0	4127.2	5121.1	5915.6	6989.7	8848.6	11343.3		
Professional, scientific, technical, administrative and support service activities	1447.2	1868.7	2431.7	2957.7	3565.0	4255.2	4965.9	6113.4	8823.7	11734.5		
Public administration and defence, education, human health and social work activities	8322.7	10739.3	13686.0	17144.6	20544.2	24950.0	28989.1	32418.8	44331.4	62481.3		
Other service activities	1168.2	1405.0	1759.1	2114.6	2670.8	3173.9	3969.2	4366.8	5582.3	7317.6		
VALUE ADDED GROSS, at basic prices	^a 64578.4	85322.1	105925.2	128619.9	158773.5	190036.2	220064.1	267744.8	361072.7	464854.5		

^a The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Vanuatu

Source

Response to the United Nations National Accounts Questionnaire from the Vanuatu National Statistical Office, Port Vila. The estimates are published in the "National Accounts of Vanuatu Annual Report".

General

The conceptual framework used to compile the system of national accounts for Vanuatu is essentially that of System of National Accounts 1993 (1993 SNA), with some adaptations to reflect the situation in an island economy like Vanuatu.

Methodology:

Overview of GDP Compilation

The national accounts for Vanuatu comprise four main summary accounts - gross domestic product account, national income account, national capital account, and external transactions account – together with supporting tables. At this stage, other elements of full 1993 SNA system, such as financial accounts and balance sheets, have not been compiled.

The external transaction is compiled from the balance of payments statistics published by the Reserve Bank of Vanuatu. From 1995, the balance of payments have been prepared using recommendations contained in the 5th edition of the IMF Balance of Payments Manual (BPMS).

Current price estimates for GDP in Vanuatu are compiled using both the production and expenditure approaches. The data source available for the production approach is more robust than those available for expenditure approach. Consequently, the official measure of GDP is obtained from the production approach, with the statistical discrepancy being shown on the expenditure side to align the expenditure measure with the production measure.

Expenditure Approach

Household final consumption expenditure is estimates using the commodity flow method. Available supply is estimated by adding together subsistence production, local market production, imports and trade make-up. The value of intermediate consumption is deducted from this total to derive the household final consumption expenditure.

Government final expenditure: Vanuatu government financial statistics provided detailed information on the receipts and recurrent expenditure of the central government. The corresponding data for provincial government were made available from the provincial government administrative office.

Gross fixed Capital Formation: Estimates for annual expenditure on fixed assets are derived from imports and production statistics by the use of the commodity flow approach. The aggregate for construction and land improvements is estimated as the value of output of the construction industry. Estimation for annual expenditure on durable equipment are derived from imports statistics.

Changes in inventories are compiled by industry and are derived mainly from data collected in the annual business survey. For construction, a proportion of the imports of building materials each year are assumed to remain in inventories at the end of the year and to be used in construction work the following year.

Exports and imports of goods and services: Data on merchandise trade are obtained from the detailed overseas trade statistics maintained by the National Statistics Office. Time series data on non merchandise exports and imports are available from the balance of payments statistics compiled by the Reserve Bank of Vanuatu.

Production Approach

The value added for Agriculture includes crops such as copra, cocoa, kasava, coffee as well as livestock, fishing and forestry. Data is obtained from exporters, the Department of Forestry, the department of Agriculture, and the Department of Fisheries. These data are supplemented by external trade data compiled by the National Statistics Office.

Estimates of commercial production such as copra, cocoa and coffee are based on the volume of these commodities received by exporter authorities for export and local sales, valued at prices paid to the farmers. Including transport costs.

The main data source for the manufacturing estimates is the annual business survey. However, for year 1998 to present, the current price estimates for manufacturing production are extrapolated using movements derived from VAT sales data collected by Department of Customs and Inland Revenue.

Value added data for Electricity, gas and water are obtained from detailed income and expenditure statements included in the annual reports of UNELCO and the Ministry of Infrastructure and public Utilities.

The value of construction output is calculated using the value of imported building materials used in construction activities. An imputation is included for own account construction of dwelling in the subsistence sector.

The value added for the rest of the industries and services are estimated using data obtained from the 2001 annual business survey. The current estimates for the year 1998 to present are extrapolated using movements derived from VAT sales data collected by the Department of Customs and Inland Revenue.

Table 1.1 Gross domestic product by expenditures at current prices

Series 300: 1993 SNA, vatu, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	300												
Expenditures of the gross domestic product													
Final consumption expenditure	48596.0	53962.0	55305.0	56495.0	58644.0	60561.7	67659.7	69439.3	75310.1	76458.8			
Household final consumption expenditure	37346.0	41133.0	42591.0	44246.0	46316.0	48750.2	53291.5	55505.5	57372.2	57919.1			
NPISHs final consumption expenditure	854.0	953.0	1063.0	1048.0	1044.0	1378.3	1253.5	1316.2	1393.2	1491.0			
General government final consumption expenditure	10396.0	11876.0	11651.0	11202.0	11284.0	10433.2	13114.7	12617.5	16544.8	17048.7			
Gross capital formation	25978.0	23538.0	19488.0	16682.0	19648.0	20909.0	27886.5	22309.2	26437.3	26250.0			
Gross fixed capital formation	25256.0	22962.0	18973.0	16173.0	19133.0	20505.6	27207.0	21366.4	25756.0	25756.0			
Changes in inventories	594.0	549.0	510.0	498.0	513.0	524.3	664.9	774.1	626.3	446.3			
Acquisitions less disposals of valuables	128.0	27.0	5.0	11.0	2.0	-120.9	14.7	168.7	55.0	48.2			
Exports of goods and services	31980.0	31665.0	31425.0	35547.0	36252.0	38555.2	36668.9	41393.3	45224.2	57047.4			
Less: Imports of goods and services	36647.0	35816.0	35412.0	36815.0	38884.0	40456.0	53380.6	51397.6	54907.0	60486.2			
Plus: Statistical discrepancy	-4788.0	-5437.0	68.0	500.0	142.0	-461.1	3963.7	5505.0	2823.0	743.8			
Equals: GROSS DOMESTIC PRODUCT	65119.0	67912.0	70873.0	72415.0	75803.0	79108.6	82797.9	87249.5	94887.4	100771.1			

Table 1.2 Gross domestic product by expenditures at constant prices

Series 300: 1993 SNA, vatu, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Base year	2006											
Expenditures of the gross domestic product												
Final consumption expenditure	41609.0	42848.0	43810.0	44718.0	46100.0	47416.1	49256.5	52514.2	53661.9	55588.4		
Household final consumption expenditure	32272.0	33110.0	34103.0	35140.0	36357.0	37779.5	38289.0	41679.7	40889.3	42261.3		
NPISHs final consumption expenditure	738.0	765.0	807.0	796.0	766.0	988.7	860.9	872.2	871.4	885.5		
General government final consumption expenditure	8599.0	8973.0	8900.0	8782.0	8977.0	8647.9	10106.7	9962.4	11901.2	12441.6		
Gross capital formation	22764.0	21587.0	18309.0	15278.0	17873.0	19478.3	25951.9	20370.6	23601.5	27106.7		
Gross fixed capital formation	21994.0	20982.0	17769.0	14755.0	17267.0	18957.4	25255.4	19611.4	22909.7	26422.4		
Changes in inventories	658.0	582.0	536.0	514.0	604.0	609.1	686.1	639.9	650.4	648.0		
Acquisitions less disposals of valuables	112.0	23.0	4.0	9.0	2.0	-88.3	10.3	119.2	41.3	36.3		
Exports of goods and services	26375.0	26484.0	29239.0	28876.0	30077.0	29851.7	28980.0	37418.6	37006.0	38290.3		
Less: Imports of goods and services	34002.0	33266.0	32625.0	32896.0	35020.0	35090.1	44278.8	45307.9	46783.6	51643.1		
Plus: Statistical discrepancy	-556.0	-513.0	-890.0	2884.0	988.0	-256.0	-732.1	-1364.1	-1042.1	-972.5		
Equals: GROSS DOMESTIC PRODUCT	56227.0	57143.0	57843.0	58858.0	60017.0	61400.4	61500.3 ^a	63631.7	66443.2	68369.5		

^a Discrepancy between components and total as one or more components have not been revised.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 300: 1993 SNA, vatu, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
GROSS DOMESTIC PRODUCT	65119.0	67912.0	70873.0	72415.0	75803.0	79109.0						
Plus: Compensation of employees - from and to the rest of the world, net	94.0	166.0	243.0	175.0	173.0	345.0						
Plus: Compensation of employees - from the rest of the world	333.0	410.0	508.0	549.0	545.0	650.0						
Less: Compensation of employees - to the rest of the world	239.0	244.0	265.0	374.0	372.0	305.0						
Plus: Property income - from and to the rest of the world, net	-2575.0	-2270.0	-2038.0	-2702.0	-2170.0	-1672.0						
Plus: Property income - from the rest of the world	2432.0	2833.0	3502.0	2876.0	1924.0	1650.0						
Less: Property income - to the rest of the world	5007.0	5103.0	5540.0	5578.0	4094.0	3322.0						
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2481.0	-2104.0	-1795.0	-2527.0	-1997.0	-1327.0						
Plus: Sum of Compensation of employees and property income - from the rest of the world	2765.0	3243.0	4010.0	3425.0	2469.0	2300.0						
Less: Sum of Compensation of employees and property income - to the rest of the world	5246.0	5347.0	5805.0	5952.0	4466.0	3627.0						
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Equals: GROSS NATIONAL INCOME	62636.0	65807.0	69078.0	69888.0	73806.0	77781.0						
Plus: Current transfers - from and to the rest of the world, net	3178.0	2498.0	1357.0	1832.0	2157.0	3076.0						
Plus: Current transfers - from the rest of the world	3393.0	2819.0	1773.0	2093.0	2577.0	3624.0						
Less: Current transfers - to the rest of the world	215.0	321.0	416.0	261.0	420.0	548.0						
Equals: GROSS NATIONAL DISPOSABLE INCOME	65815.0	68305.0	70436.0	71720.0	75962.0	80857.0						
Less: Final consumption expenditure / Actual final consumption	48596.0	53962.0	55305.0	56495.0	58644.0	60562.0						
Plus: Statistical discrepancy	4779.0	4669.0	-68.0	-500.0	-304.0	461.0						
Equals: SAVING, GROSS	21997.0	19013.0	15063.0	14725.0	17176.0 ^a	20757.0						
Plus: Capital transfers - from and to the rest of the world, net	2816.0	2044.0	2129.0	2096.0	1486.0	3083.0						
Less: Gross capital formation	25978.0	23538.0	19488.0	16682.0	19648.0	21030.0						
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1165.0	-2481.0	-2295.0	6.0	-538.0	2809.0						
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...

^a Discrepancy between components and total as one or more components have not been revised.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 300: 1993 SNA, vatu, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Industries												
Agriculture, forestry and fishing	12868.0	14075.0	16216.0	18115.0	18945.0	19932.4	17887.4	18259.9	20278.0	21383.2		
Crop and animal production, hunting and related service activities	11716.0	12878.0	14936.0	16833.0	17583.0	18453.2	16434.3	16749.6	18711.0	19758.3		
Forestry and logging	703.0	758.0	798.0	794.0	877.0	978.6	940.1	983.7	1030.0	1079.2		
Fishing and aquaculture	449.0	439.0	482.0	488.0	485.0	500.6	513.0	526.6	537.0	545.7		
Manufacturing, mining and quarrying and other industrial activities	3005.0	4561.0	4388.0	4057.0	3899.0	4158.1	4306.8	4452.7	4451.0	4601.1		
Mining and quarrying	26.0	19.0	16.0	24.0	20.0	19.3	15.4	27.2	27.0	33.5		
Manufacturing	1861.0	3242.0	2986.0	2604.0	2442.0	2621.1	2714.7	2754.9	2755.0	2797.6		
Electricity, gas, steam and air conditioning supply ^a	1118.0	1300.0	1386.0	1429.0	1437.0	1517.7	1576.7	1670.6	1669.0	1770.0		
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...
Construction	4078.0	3803.0	2499.0	1398.0	2063.0	2270.9	4592.0	4687.8	5198.0	5571.6		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	16872.0	17471.0	18264.0	19890.0	20367.0	21483.8	21329.5	23857.6	25512.0	25879.4		
Wholesale and retail trade; repair of motor vehicles and motorcycles	10071.0	10514.0	11033.0	12494.0	12856.0	13979.0	14784.7	16661.5	17553.0	18080.4		
Transportation and storage	3632.0	3658.0	3952.0	3792.0	3673.0	3627.2	3056.2	3455.1	3990.0	3738.2		
Accommodation and food service activities	3169.0	3299.0	3279.0	3604.0	3838.0	3877.6	3488.6	3741.0	3969.0	4060.8		
Information and communication	3107.0	3355.0	3695.0	2685.0	3097.0	3357.0	3546.7	3817.4	4725.0	5299.2		
Financial and insurance activities	4354.0	4307.0	5011.0	4842.0	5464.0	5470.0	6775.8	7132.5	5963.0	6455.1		
Real estate activities	4045.0	4311.0	4438.0	4928.0	5096.0	5478.0	6198.9	6432.2	6610.0	6735.3		
Professional, scientific, technical, administrative and support service activities	2177.0	2121.0	2239.0	1857.0	1881.0	1912.4	2052.1	2755.7	2840.0	2952.5		
Professional, scientific and technical activities ^b	2177.0	2121.0	2239.0	1857.0	1881.0	1912.4	2052.1	2755.7	2840.0	2952.5		
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities ^c	9331.0	10121.0	10157.0	10089.0	10139.0	10188.0	10838.0	10728.6	12096.0	12933.0		
Public administration and defence; compulsory social security	8140.0	9002.0	8843.0	8723.0	8793.0	8666.0	9353.7	9253.9	10559.0	11258.2		
Education ^d	1191.0	1119.0	1314.0	1366.0	1346.0	1522.0	1484.3	1474.7	1537.0	1674.8		
Human health and social work activities	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	59837.0	64125.0	66907.0	67861.0	70951.0	74250.6	77527.2	82124.4	87673.0	91810.4		
Less: Financial intermediation services indirectly measured (FISIM)	2910.0	3160.0	3644.0	3082.0	3236.0	3574.4	3447.5	3363.7	3228.0	2951.7		
Plus: Taxes less Subsidies on products	8193.0	6947.0	7611.0	7637.0	8087.0	8432.4	8718.2	8488.8	10444.0	11912.4		
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	5125.1	...	...
Equals: GROSS DOMESTIC PRODUCT	65119.0	67912.0	70873.0	72415.0	75803.0	79108.6	82797.9	87249.5	94887.0	100771.1		

^a Includes (E) Water supply; sewerage, waste management and remediation activities.

^b Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

^c Includes Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4. Includes Private households with employed persons (T) of ISIC Rev. 4

^d Includes Human health and social work (Q); Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4. Includes Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4. Includes Private households with employed persons (T) of ISIC Rev. 4

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 300: 1993 SNA, vatu, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Base year	2006											
Industries												
Agriculture, forestry and fishing	10899.0	11424.0	12117.0	12386.0	12978.0	13524.8	11389.7	11973.1	12022.0	12129.7		
Crop and animal production, hunting and related service activities	9794.0	10258.0	10886.0	11085.0	11601.0	12066.6	9932.1	10489.1	10503.0	10583.7		
Forestry and logging	663.0	708.0	756.0	809.0	866.0	927.8	933.9	940.1	954.0	958.5		
Fishing and aquaculture	442.0	458.0	475.0	492.0	511.0	530.4	523.7	543.9	565.0	587.5		
Manufacturing, mining and quarrying and other industrial activities	2352.0	3460.0	3296.0	2992.0	2902.0	2893.1	2783.8	2980.1	3073.0	3148.6		
Mining and quarrying	22.0	16.0	13.0	19.0	16.0	14.0	10.8	19.0	24.0	26.3		
Manufacturing	1192.0	2223.0	2031.0	1751.0	1641.0	1654.0	1578.9	1625.2	1657.0	1720.8		
Electricity, gas, steam and air conditioning supply ^a	1138.0	1221.0	1252.0	1222.0	1245.0	1225.1	1194.1	1335.9	1392.0	1401.5		
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...
Construction	3402.0	3020.0	1925.0	1073.0	1559.0	1710.1	3447.6	3516.0	3881.0	4147.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	14656.0	15415.0	15930.0	17689.0	16711.0	17059.9	16996.6	17407.3	17930.0	17799.3		
Wholesale and retail trade; repair of motor vehicles and motorcycles	8465.0	9169.0	9610.0	10241.0	10164.0	10677.5	11047.9	11312.3	11689.0	11850.1		
Transportation and storage	3364.0	3369.0	3472.0	4475.0	3463.0	3259.6	3128.7	3170.2	3228.0	2877.7		
Accommodation and food service activities	2827.0	2877.0	2848.0	2973.0	3084.0	3122.8	2820.0	2924.8	3013.0	3071.5		
Information and communication	3155.0	3155.0	3386.0	3102.0	3359.0	3626.1	3880.4	4111.7	4665.0	4782.8		
Financial and insurance activities	3698.0	3628.0	3957.0	3954.0	4273.0	4262.0	4551.9	4558.5	4430.0	4546.9		
Real estate activities	3906.0	4137.0	4265.0	4653.0	4739.0	4868.0	4957.7	5135.7	5222.0	5317.8		
Professional, scientific, technical, administrative and support service activities	1911.0	1816.0	1901.0	1520.0	1506.0	1487.9	1631.6	1929.5	1980.0	1960.0		
Professional, scientific and technical activities ^b	1911.0	1816.0	1901.0	1520.0	1506.0	1487.9	1631.6	1929.5	1980.0	1960.0		
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	7610.0	7846.0	7699.0	7844.0	8217.0	8439.5	8509.1	8564.8	8689.0	8834.7		
Public administration and defence; compulsory social security	6569.0	6915.0	6634.0	6764.0	7198.0	7331.0	7446.6	7580.8	7661.0	7706.1		
Education ^c	1041.0 ^d	931.0 ^d	1065.0 ^d	1080.0 ^d	1019.0 ^d	1108.5 ^d	1062.5 ^d	984.0 ^d	1028.0 ^d	1128.6		
Human health and social work activities	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	51589.0	53901.0	54476.0	55213.0	56244.0	57871.4	58148.4	60180.0	61892.0	62666.8		
Less: Financial intermediation services indirectly measured (FISIM)	2555.0	2705.0	3093.0	2468.0	2517.0	2596.5	2726.4	2348.1	2546.0	2313.8		
Plus: Taxes less Subsidies on products	7194.0	5948.0	6461.0	6114.0	6292.0	6125.5	6078.3	5803.1	7098.0	8016.5		
Equals: GROSS DOMESTIC PRODUCT	56227.0	57143.0	57843.0	58858.0	60017.0	61400.4	61500.3	63635.0	66443.0	68369.5		

- ^a Includes (E) Water supply; sewerage, waste management and remediation activities.
^b Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.
^c Includes Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4. Includes Private households with employed persons (T) of ISIC Rev. 4
^d Includes Human health and social work (Q); Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy**

Series 300: 1993 SNA, vatu, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	59837.0	64125.0	66907.0	67724.0	...	...	...	...	...	...	...	...
Compensation of employees	29515.0	31122.0	32210.0	32604.0	33172.0	33836.0	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	2091.0	3387.0	3628.0	3782.0	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS ^a	25318.0	26455.0	27425.0	28254.0	29942.0	31985.0	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	2910.0	3160.0	3644.0	3082.0	3236.0	3574.0	...	...	...	...	...	...
Gross capital formation	25978.0	23538.0	19488.0	16682.0	19648.0	20909.0	...	...	...	...	...	...
Gross fixed capital formation	25256.0	22962.0	18973.0	16173.0	19133.0	20506.0	...	...	...	...	...	...
Changes in inventories	594.0	549.0	510.0	504.0	513.0	524.0	...	...	...	...	...	...
Acquisitions less disposals of valuables	128.0	27.0	5.0	11.0	2.0	-121.0	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 300: 1993 SNA, vatu, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	21956.0	24761.0	25361.0	25913.0	26605.0	27524.0	...	...	...	...	...	...
Alcoholic beverages, tobacco and narcotics	...	...	...	...	...	...	...	...	...	...	...	...
Clothing and footwear	731.0	735.0	766.0	797.0	848.0	869.0	...	...	...	...	...	...
Housing, water, electricity, gas and other fuels	6370.0	6796.0	6965.0	7136.0	7489.0	7836.0	...	...	...	...	...	...
Furnishings, household equipment and routine maintenance of the house	1191.0	1205.0	1215.0	1380.0	1434.0	1440.0	...	...	...	...	...	...
Health	290.0	301.0	314.0	324.0	336.0	347.0	...	...	...	...	...	...
Transport	2883.0	3254.0	3726.0	4261.0	4994.0	5962.0	...	...	...	...	...	...
Communication	...	...	...	...	...	...	...	...	...	...	...	...
Recreation and culture	712.0	746.0	754.0	775.0	853.0	1375.0	...	...	...	...	...	...
Education	1221.0	1174.0	1252.0	1280.0	1322.0	1348.0	...	...	...	...	...	...
Restaurants and hotels	847.0	969.0	1045.0	1050.0	1032.0	1348.0	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Miscellaneous goods and services	1145.0	1190.0	1193.0	1330.0	1402.0	1460.0						
Equals: Household final consumption expenditure in domestic market	37346.0	41133.0	42591.0	44246.0	46316.0	48750.0						
Plus: Direct purchases abroad by residents	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...
Equals: Household final consumption expenditure	37346.0	41133.0	42591.0	44246.0	46316.0	48750.0						
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...
Equals: Total actual individual consumption	...	...	...	...	...	...

Table 4.1 Total Economy (S.1)

Series 300: 1993 SNA, vatu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	2910.0	3160.0	3644.0	3082.0	3236.0	3574.0	3448.0	3364.0	3228.0	2951.7		
Plus: Taxes less Subsidies on products	8193.0	6947.0	7611.0	7637.0	8087.0	8432.0	8718.0	8489.0	10444.0	11912.4		
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	65119.0	67912.0	70873.0	72415.0	75803.0	79109.0	82798.0	87250.0	94887.0	100771.1		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	65119.0	67912.0	70873.0	72415.0	75803.0	79109.0	82798.0	87250.0	94887.0	100771.1		
II.1.1 Generation of income account - Uses												
Compensation of employees	29515.0	31122.0	32210.0	32604.0	33172.0	33836.0	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	10284.0	10334.0	11239.0	11419.0	12688.0	13288.0	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	^a 25318.0	26455.0	27425.0	28254.0	29942.0	31985.0	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	^a 25318.0	26455.0	27425.0	28254.0	29942.0	31985.0	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	29515.0	31122.0	32210.0	32604.0	33172.0	33836.0	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	10284.0	10334.0	11239.0	11419.0	12688.0	13288.0	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	62636.0	65807.0	69078.0	69888.0	73806.0	77781.0	...	...	...	...	...	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	62636.0	65807.0	69078.0	69888.0	73806.0	77781.0	...	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	65815.0	68305.0	70436.0	71720.0	75962.0	80857.0	...	...	...	...	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	65815.0	68305.0	70436.0	71720.0	75962.0	80857.0	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	48596.0	53962.0	55305.0	56495.0	58644.0	60562.0	...	...	...	...	...	...
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	21997.0	19013.0	15063.0	14765.0	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	21997.0	19013.0	15063.0	14765.0	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	2816.0	2044.0	2129.0	2096.0	1486.0	3083.0	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^b	24813.0	21057.0	17192.0	16860.0	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	25978.0	23538.0	19488.0	16682.0	19648.0	20909.0	...	...	...	...	...	...
Gross fixed capital formation	25256.0	22962.0	18973.0	16173.0	19133.0	20506.0	...	...	...	...	...	...
Changes in inventories	594.0	549.0	510.0	504.0	513.0	524.0	...	...	...	...	...	...
Acquisitions less disposals of valuables	128.0	27.0	5.0	11.0	2.0	-121.0	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-1154.0	-1712.0	-2295.0	6.0	-538.0	2809.0	...	...	...	...	...	...

^a Includes Mixed Income, Gross.

^b Item does not consider consumption of fixed capital.

Table 4.2 Rest of the world (S.2)

Series 300: 1993 SNA, vatu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
V.I External account of goods and services - Resources												
Imports of goods and services	36647.0	35816.0	35412.0	36815.0 ^a	39236.0	40456.0	...	...	...	...	...	...
Imports of goods	25184.0	23531.0	23134.0	22579.0	25140.0	26378.0	...	...	...	...	...	...
Imports of services	11463.0	12285.0	12278.0	13514.0	13744.0	14078.0	...	...	...	...	...	...
V.I External account of goods and services - Uses												
Exports of goods and services	33545.0 ^b	31879.0 ^b	30598.0 ^b	34871.0 ^b	37052.0 ^b	38555.0	...	...	...	...	...	...
Exports of goods	7452.0	5161.0	5177.0	5071.0	3653.0	6160.0	...	...	...	...	...	...
Exports of services	26093.0	26718.0	25421.0	29800.0	33399.0	32396.0	...	...	...	...	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES	3102.0	3937.0	4814.0	1944.0	2184.0	1901.0	...	...	...	...	...	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	3102.0	3937.0	4814.0	1944.0	2184.0	1901.0	...	...	...	...	...	...
Compensation of employees	239.0	244.0	265.0	374.0	372.0	305.0	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	5007.0	5103.0	5540.0	5578.0	4094.0	3322.0						
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	215.0	321.0	416.0	261.0	420.0	548.0						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	333.0	410.0	508.0	507.0	545.0	650.0						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	2432.0	2833.0	3502.0	2876.0	1924.0	1650.0						
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3393.0	2819.0	1773.0	2093.0	2577.0	3624.0						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy between components and total.

^b Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

Venezuela (Bolivarian Republic of)

Source

The preparation of national accounts statistics in Venezuela is undertaken by the Banco Central de Venezuela. The official estimates are published annually by the Banco Central in "Memorias o Informes Economicas". A detailed description of the sources and methods used for the national accounts estimation is found in "Metodologia de las Cuentas Nacionales de Venezuela" and in "Practicas en materia de cuentas" also published by the Banco Central.

General

The latest estimates shown in the following tables are considered to be prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). Previous estimates were prepared in accordance with the concepts and definitions of the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

Methodology:

Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure and exports and imports of goods and services. The commodity-flow approach is used for private consumption expenditure and gross fixed capital formation. Increase in stocks is obtained as a residual. The estimates of government final consumption expenditures are based on information obtained from government budgets and financial statements of the government entities. For private consumption expenditure on imported goods, estimates are based on the value of imports f.o.b. Values of locally produced goods are based on the production account of agriculture, manufacturing and the services. Trade margins based on surveys are used to estimate purchasers' values. The information used to estimate gross fixed capital formation include data on construction, manufacturing production, sales of vehicles and livestock and imported capital goods. The data on petroleum and iron-ore exports are obtained from the Ministerio de Energia y Minas while exports of other merchandise are obtained from the Oficina Central de Estadisticas e Informatica. The Corporacion de turismo, the embassies as well as companies engaged in transports, communication and insurance also provide export data. Import data are mainly provided by the Oficina Central de Estadisticas e Informatica. For the constant price estimates, only information for gross fixed capital formation is available. The item is deflated by price indexes constructed separately for construction, machinery and equipment and transport equipment. For other aggregates of this item, the estimates are obtained directly at constant prices.

Income Approach

In estimating the cost structure components of gross domestic product, estimates of compensation of employees, operating surplus and depreciation are obtained for each industry group separately. For agriculture, forestry and fishing, they are estimated as a percentage of the gross value of production based on factor and coefficients from a 1968 study. For the mining sector, information from the Ministerio de Energia y Minas are used for petroleum activity and iron-ore mining. For manufacturing, estimates are based on cost structure data by the Ministerio de Hacienda supplemented by information from public enterprises and petroleum refineries. A survey conducted by the Banco in 1968-70 provides coefficients for the trade sector. Financial statements are used for public enterprises railway transport, communication, financial institutions and insurance. Input coefficients obtained from surveys are used for road transport and private services. Data on indirect taxes and subsidies are obtained from government sources.

Production Approach

The table of gross domestic product by kind of economic activity at market prices, i.e., producers' values. The production approach is used to estimate the value added of most industries. The income approach is used to estimate producers of government services, domestic services and part of other private services. The information on gross output in the agricultural sector is furnished annually by the Ministerio de Agricultura y Cria on the basis of field survey conducted during the summer (January-April) and the winter (May-December). These surveys give information on cultivated areas and physical production of the principal crops. The value of production is first calculated in constant prices by multiplying the physical production of each item by the respective producers' prices in 1968 and then converting it to current values by using the producers' price index estimated by the Banco. Value added is obtained by applying the cost structure estimated for 1968.

For crude petroleum and refinery products, a production account covering all enterprises in the petroleum sector is constructed on the basis of information provided by the Ministerio de Energia y Minas. Crude petroleum is separated from refinery production on the basis of annual survey data. During the period 1968-1975, exports were calculated at official fiscal prices for export as declared by foreign concessionaires while from 1976 onwards, the prices reported by the nationalized enterprises have been used. Value added for the manufacturing industries is estimated by applying to the gross value of production by kind of economic activity the cost structure information on companies. Benchmark estimates on gross value of manufacturing production have been prepared based on the third industrial survey conducted in 1971. These estimates are extrapolated by the annual changes in the index of industrial production through annual surveys. The Instituto Nacional de Obras Sanitarias provides information on production and cost structure of water supply.

For public construction, information is obtained from censuses conducted by the Banco. For private construction requiring permits, estimates are based on construction coefficients per capita which are available for 14 urban centers through a survey. The estimates for the federal district are calculated independently through a survey and through using information on construction permits. Non-permit construction estimates are agriculture. Benchmark estimates for each of the activities in the trade sector have been prepared for 1968-1970 by using the results of a national survey conducted by the Banco. Since 1970, overall estimates are made by extrapolating the total value of production by an index of market sales. Adjustments are made to account for the public enterprises by using their respective financial statements. Value added in the private transport sector is estimated by applying the sample coefficient, obtained through surveys, to the receipts for each type of services. For the public sector, information is obtained directly from concerned enterprises.

The value added of the financial institutions is obtained as the difference between the value of production and intermediate consumption. For ownership of dwellings, the value of production is estimated from the total number of occupied dwellings and the annual average rent, adjusted by the rent item in the cost-of-living index. For real estate and business services, the production value is estimated by projecting the annual changes of incomes obtained from surveys. The value added of government services constitutes the remuneration of employees of the various government agencies and the consumption of fixed capital of the administrative organizations. For private services, coefficients of value added obtained from surveys are used. For the constant price estimates, value added of agriculture and mining is extrapolated by quantum indexes. For other industries, current values are deflated by various price indexes.

Table 1.1 Gross domestic product by expenditures at current prices

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
	Expenditures of the gross domestic product											
Final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2158.5	262799.4	
Household final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	1.8	1914.1	246146.7	
NPISHs final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	141.9	
General government final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	240.2	16510.8	
Individual consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	95.9	8550.1	
Collective consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	144.3	7960.7	
Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	-587.3	88013.6	
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	322.0	69485.1	
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	-0.2	-909.3	18525.4	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	
Exports of goods and services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	1949.7	226985.8	
Exports of goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	1899.4	217413.1	
Exports of services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.3	9572.7	
Less: Imports of goods and services	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.7	795.4	159304.2	
Imports of goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	591.5	126464.2	
Imports of services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	203.9	32840.0	
Equals: GROSS DOMESTIC PRODUCT	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2725.6	418494.6	

Table 1.2 Gross domestic product by expenditures at constant prices

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Base year	1997											
	Expenditures of the gross domestic product											
Final consumption expenditure	0.5	0.5	0.5	0.5	0.6	0.6	0.5	0.4	0.4	0.3	0.2	
Household final consumption expenditure	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.2	0.1	
NPISHs final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
General government final consumption expenditure	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Individual consumption expenditure	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	
Collective consumption expenditure	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	
Gross capital formation	0.2	0.2	0.2	0.3	0.3	0.2	0.1	0.1	0.0	0.0	0.0	
Gross fixed capital formation	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.0	0.0	0.0	
Changes in inventories	0.0	0.0	0.1	0.1	0.1	0.0	0.0	-0.0	-0.0	-0.0	0.0	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exports of goods and services	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Base year	1997											
Exports of goods	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
Exports of services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Less: Imports of goods and services	0.2	0.2	0.2	0.3	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.0
Imports of goods	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.0	0.0	0.0	0.0
Imports of services	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Equals: GROSS DOMESTIC PRODUCT	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.4	0.3	0.2	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
GROSS DOMESTIC PRODUCT	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2725.6	418494.6	
Plus: Compensation of employees - from and to the rest of the world, net	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	0.6	-160.6	
Plus: Compensation of employees - from the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	261.4	
Less: Compensation of employees - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	422.0	
Plus: Property income - from and to the rest of the world, net	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.1	-419.6	-97292.4	
Plus: Property income - from the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.5	7903.2	
Less: Property income - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	439.1	105195.7	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.1	-419.0	-97453.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.6	8164.6	
Less: Sum of Compensation of employees and property income - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	440.6	105617.6	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2306.6	321041.6	
Plus: Current transfers - from and to the rest of the world, net	-0.0	-0.0	-0.0	-0.0	-0.0	0.0	0.0	0.0	0.1	216.1	35978.4	
Plus: Current transfers - from the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	227.6	37034.2	
Less: Current transfers - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.4	1055.7	
Equals: GROSS NATIONAL DISPOSABLE INCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2522.7	357020.0	
Less: Final consumption expenditure / Actual final consumption	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2158.5	262799.4	
Equals: SAVING, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	364.2	94220.6	
Plus: Capital transfers - from and to the rest of the world, net	...	-0.0	...	...	...	...	-0.0	...	...	...	...
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Less: Capital transfers - to the rest of the world	...	0.0	...	...	...	...	0.0	...	...	...	...	...
Less: Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	-587.3	88013.6	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-0.0	0.0	0.0	-0.0	-0.0	-0.0	-0.0	0.0	-0.1	951.5	6207.1	
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	163.0	25032.5	
Equals: NET NATIONAL INCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.8	2143.6	296009.1	
Equals: NET NATIONAL DISPOSABLE INCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2359.7	331987.6	
Equals: SAVING, NET	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	-0.0	-0.1	201.2	69188.2	

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Industries												
Agriculture, hunting, forestry; fishing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	58.6	11347.5	
Mining and quarrying	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	1055.2	157423.7	
Manufacturing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	304.7	85661.6	
Electricity, gas and water supply	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	44.5	
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	28.0	4147.1	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	613.7	87810.9	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	561.3	82095.5	
Hotels and restaurants	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	52.4	5715.4	
Transport, storage and communications	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	201.2	20059.4	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	192.6	18822.4	
Post and telecommunications	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.7	1237.0	
Financial intermediation; real estate, renting and business activities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	190.6	17003.3	
Financial intermediation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.5	5952.7	
Real estate, renting and business activities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	146.1	11050.5	
Public administration and defence; compulsory social security	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	61.6	2086.1	
Education; health and social work; other community, social and personal services ^a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	111.0	13905.4	
Education	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	52.0	3343.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Health and social work	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.1	2593.8	
Other community, social and personal services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.9	7968.3	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2625.7	399489.6	
Less: Financial intermediation services indirectly measured (FISIM)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	3843.5	
Plus: Taxes less Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	139.9	22848.5	
Plus: Taxes on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	147.6	23508.0	
Less: Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	659.5	
Equals: GROSS DOMESTIC PRODUCT	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2725.6	418494.6	

^a Includes Private households with employed persons.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Base year	1997											
Industries												
Agriculture, hunting, forestry; fishing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mining and quarrying	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Manufacturing	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0
Electricity, gas and water supply	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Hotels and restaurants	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transport, storage and communications	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Post and telecommunications	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Financial intermediation, real estate, renting and business activities	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0
Financial intermediation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Real estate, renting and business activities	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0
Public administration and defence; compulsory social security	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Education; health and social work; other community, social and personal services ^a	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Base year	1997											
Education	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Health and social work	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other community, social and personal services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	0.5	0.5	0.5	0.6	0.6	0.6	0.5	0.4	0.4	0.3	0.2	0.2
Less: Financial intermediation services indirectly measured (FISIM)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Plus: Taxes less Subsidies on products	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Plus: Taxes on products	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Less: Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Equals: GROSS DOMESTIC PRODUCT	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.4	0.3	0.2	0.2

^a Includes Private households with employed persons.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series	Data in billions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	3.1	4092.6	659562.3	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	1466.9	260072.7	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2625.7	399489.6	
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	355.3	30654.4	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	71.0	
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	75.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	75.8	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.9	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.9	
OPERATING SURPLUS, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	2034.8	332634.3	
MIXED INCOME, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	195.0	32286.4	
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	3843.5	
Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	163.0	25032.5	
OPERATING SURPLUS, NET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.1	1877.8	308592.6	
MIXED INCOME, NET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	189.0	31289.5	
Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	-587.3	88013.6	
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	322.0	69485.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	-0.2	-909.3	18525.4	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	129.4	20062.5	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	70.8	8715.0	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	58.6	11347.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Mining and quarrying (C)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	1099.9	166432.7	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.7	9009.0	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	1055.2	157423.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Manufacturing (D)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.8	1030.7	281099.1	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	726.0	195437.5	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	304.7	85661.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Electricity, gas and water supply (E)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.2	2879.7	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	2835.1	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	44.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Construction (F)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	46.6	8322.6	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.7	4175.4	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	28.0	4147.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, Bolivar soberano, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.7	828.9	94921.2	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	215.1	7110.3	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	613.7	87810.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Transport, storage and communications (I)**

Series 200: 1993 SNA, Bolivar soberano, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	329.4	21230.0	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	128.2	1170.6	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	201.2	20059.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Financial intermediation; real estate, renting and business activities (J+K)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	287.8	36014.9	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	97.2	19011.7	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	190.6	17003.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	155.8	6074.2	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	94.3	3988.1	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	61.6	2086.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	175.8	22525.3	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64.8	8619.9	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	111.0	13905.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 200: 1993 SNA, Bolivar soberano, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Individual consumption expenditure of households												
Equals: Household final consumption expenditure in domestic market	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	1.8	1883.4	240945.8	
Plus: Direct purchases abroad by residents	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.6	8275.5	
Less: Direct purchases in domestic market by non-residents	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.8	3074.6	
Equals: Household final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	1.8	1914.1	246146.7	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	141.9	
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	95.9	8550.1	
Equals: Total actual individual consumption	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2014.2	254838.7	

Table 4.1 Total Economy (S.1)

Series 200: 1993 SNA, Bolivar soberano, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	3.1	4092.6	659562.3	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	3843.5	
Plus: Taxes less Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	139.9	22848.5	
Plus: Taxes on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	147.6	23508.0	
Less: Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	659.5	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	1466.9	260072.7	
GROSS DOMESTIC PRODUCT	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2725.6	418494.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	163.0	25032.5	
NET DOMESTIC PRODUCT	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2562.6	393462.1	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2725.6	418494.6	
II.1.1 Generation of income account - Uses												
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	355.3	30654.4	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	140.5	22919.5	
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	148.3	23583.8	
Taxes on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	147.6	23508.0	
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	75.8	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8	664.3	
Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	659.5	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.9	
OPERATING SURPLUS, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	2034.8	332634.3	
MIXED INCOME, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	195.0	32286.4	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	2034.8	332634.3	
MIXED INCOME, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	195.0	32286.4	
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	355.8	30493.8	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	140.5	22919.5	
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	148.3	23583.8	
Taxes on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	147.6	23508.0	
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	75.8	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8	664.3	
Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	659.5	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.9	
Property income	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2306.6	321041.6	
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2306.6	321041.6	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2522.7	357020.0	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2522.7	357020.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2158.5	262799.4	
Individual consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	1.8	1914.1	246146.7	
Collective consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	244.4	16652.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	364.2	94220.6	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	364.2	94220.6	
Capital transfers, receivable less payable	...	-0.0	...	...	...	...	-0.0	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	0.0	...	...	...	...	0.0	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS ^a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	364.2	94220.6	
III.1 Capital account - Changes in assets												
Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	-587.3	88013.6	
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	322.0	69485.1	
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	-0.2	-909.3	18525.4	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-0.0	0.0	0.0	-0.0	-0.0	-0.0	-0.0	0.0	-0.1	951.5	6207.1	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) ^b	0.0	0.0	0.0	0.0	0.0	-0.0	-0.0	0.0	-0.1	-517.9	-4113.2	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Currency and deposits
Securities other than shares
Loans
Shares and other equity
Insurance technical reserves
Financial derivatives
Other accounts receivable

^a Item does not consider consumption of fixed capital.

^b Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 200: 1993 SNA, Bolivar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
V.I External account of goods and services - Resources												
Imports of goods and services	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.7	795.4	159304.2	
Imports of goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	591.5	126464.2	
Imports of services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	203.9	32840.0	
V.I External account of goods and services - Uses												
Exports of goods and services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	1949.7	226985.8	
Exports of goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	1899.4	217413.1	
Exports of services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.3	9572.7	
EXTERNAL BALANCE OF GOODS AND SERVICES	0.0	-0.0	-0.0	-0.0	0.0	0.0	0.0	-0.0	0.1	-1154.4	-67681.6	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	0.0	-0.0	-0.0	-0.0	0.0	0.0	0.0	-0.0	0.1	-1154.4	-67681.6	
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	422.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	439.1	105195.7	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.4	1055.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
V.II External account of primary income and current transfers - Uses												
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	261.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.5	7903.2	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	227.6	37034.2	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	-0.0	0.1	-951.5	-6207.1	
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	-0.0	0.1	-951.5	-6207.1	
Capital transfers, receivable less payable	...	0.0	...	...	...	...	0.0	...	...	...	...	...
Capital transfers, receivable	...	0.0	...	...	...	...	0.0	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	-0.0	0.1	-951.5	-6207.1	
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	-0.0	0.1	-951.5	-6207.1	
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	-510.2	-27351.9	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) ^a	-0.0	-0.0	-0.0	-0.0	-0.0	0.0	0.0	-0.0	0.1	517.9	4113.2	
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	7.7	-23238.7	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Currency and deposits
Securities other than shares
Loans
Shares and other equity
Insurance technical reserves
Financial derivatives
Other accounts receivable

^a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	140.5	22925.6	
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	148.3	23589.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8	664.3	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	240.2	16510.8	
Individual consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	95.9	8550.1	
Collective consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	144.3	7960.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

Viet Nam

Source

Response to the United Nations national accounts questionnaire from the Secretariat and International Cooperation, General Statistics Office of Vietnam. The official estimates are published in "System of National Accounts of Viet Nam". The most recent data was obtained from the internet website (www.gso.gov.vn), as reported by the General Statistics Office in Hanoi, Vietnam.

General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables. Most transition economies went directly from the Material Product System (MPS) to the 1993 SNA and did not implement the System of National Accounts 1968 (1968 SNA).

Table 1.1 Gross domestic product by expenditures at current prices

Series 200: 1993 SNA, dong, Western calendar year

Series 300: 1993 SNA, dong, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	300										
Expenditures of the gross domestic product												
Final consumption expenditure	1343691.0	1565602.0										
		1565602.0	2008700.0	2285623.0	2566803.0	2838048.0	3115085.1	3379403.7	3731554.0	4103650.0	4505237.0	4729674.0
Household final consumption expenditure	1239151.0	1436289.0										
		1436289.0	1844377.0	2093261.0	2346160.0	2591337.0	2849540.4	3086297.8	3405750.0	3745060.0	4115186.4	4302221.6
NPISHs final consumption expenditure	...	...								
General government final consumption expenditure	104540.0	129313.0										
		129313.0	164323.0	192362.0	220642.0	246711.0	265544.8	293105.8	325804.0	358590.0	390050.6	427452.5
Gross capital formation	672326.0	770211.0										
		770211.0	827031.0	884160.0	956124.0	1056632.0	1160447.3	1196739.1	1330694.0	1470550.0	1620655.5	1677864.6
Gross fixed capital formation	612526.0	704401.0										
		704401.0	745494.0	785337.0	847475.0	938452.0	1033779.9	1066160.0	1190475.0	1321905.9	1462993.6	...
Changes in inventories	59800.0	65810.0										
		65810.0	81538.0	98823.0	108650.0	118180.0	126667.4	130579.0	140220.0	148644.6	157661.8	...
Acquisitions less disposals of valuables	...	...								
Exports of goods and services	-187557.0 ^a	1553687.2										
		1553687.2 ^a	2206971.0 ^a	2597263.9 ^a	2997380.1 ^a	3402495.4 ^a	3764319.9 ^a	4215636.0 ^a	5085742.1	5865549.6	6447618.7	6678460.9
Less: Imports of goods and services	...	1730901.8										
		1730901.8	2321858.5	2483567.3	2920030.2	3273530.1	3731151.0	4100294.0	4945459.7	5679497.4	6321360.7	6494528.1
Plus: Statistical discrepancy	-19310.0	-770.0										
		-770.0	59036.0	-38060.0	-16016.0	-85789.0	-115839.0	-188751.8	-196555.0	-224990.0	-214802.9	-298326.5
Equals: GROSS DOMESTIC PRODUCT	1809149.0	2157828.0										
		2157828.0	2779880.0	3245419.0	3584262.0	3937856.0	4192862.3	4502733.0	5005975.0	5542331.9	6037347.6	6293144.9

^a Exports less imports.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 200: 1993 SNA, dong, Western calendar year

Series 300: 1993 SNA, dong, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	300										
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	1442775.0	1565602.0	1633658.0	1716565.0	1808572.0	1920658.0	2095816.7	2249248.8	2414560.0	2587790.0	2774766.8	2804062.4
Household final consumption expenditure	1327608.0	1436289.0	1495133.0	1568084.0	1649311.0	1750249.0	1913546.9	2053235.9	2204150.0	2364170.0	2538172.8	2552894.2
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	115168.0	129313.0	138524.0	148481.0	159261.0	170409.0	182269.8	196012.9	210410.0	223623.0	236594.0	251168.2
Gross capital formation	697614.0	770211.0	717543.0	734577.0	774612.0	843552.0	919809.3	1009122.8	1108016.8	1199095.8	1293944.3	1347254.8
Gross fixed capital formation	...	704401.4	649364.6	661526.1	696578.4	761052.0	832235.0	914777.0	1008083.9	1095283.3	1186191.8	...
Changes in inventories	...	65809.6	68178.8	73051.2	78033.3	82500.0	87574.0	94346.0	99932.9	103812.5	107752.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	-166757.0 ^a	1553687.0	1721243.0	1991636.0	2337663.0	2607900.0	2937635.0	3344889.6	3904663.0	4461684.0	4761143.1	4998002.4
Exports of goods	...	1408254.0	1579580.0	1833650.0	2160655.0	2426112.0	2741264.0	3121027.0	3678300.0	4207836.0	4484828.4	4889006.9
Exports of services	...	145432.0	141665.0	157986.0	177008.0	181788.0	196371.0	223863.0	226364.0	253848.0	276314.7	108995.5
Less: Imports of goods and services	...	1730902.0	1801807.0	1965677.0	2306613.0	2601967.0	3073333.8	3543103.4	4163134.0	4696314.9	5142286.9	5313510.4
Imports of goods	...	1537492.0	1609468.0	1753717.0	2063283.0	2326885.0	2766899.0	3189477.0	3829810.0	4336728.0	4767374.0	4953116.4
Imports of services	...	193410.0	192339.0	211960.0	243330.0	275082.0	306435.0	353626.0	333324.0	359587.0	374912.9	360394.0
Plus: Statistical discrepancy	53959.0	-769.9	21845.3	-64323.1	-70637.0	-74347.0	-4071.3	-5687.5	-1557.0	-58859.0	50978.6	11372.9
Equals: GROSS DOMESTIC PRODUCT	2027591.0	2157828.5	2292483.4	2412778.4	2543596.2	2695795.7	2875856.2	3054470.2	3262547.6	3493398.9	3738545.9	3847182.1

^a Exports less imports.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 200: 1993 SNA, dong, Western calendar year

Series 300: 1993 SNA, dong, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	300										
Industries												
Agriculture, forestry and fishing ^a	346786.2	407647.0	543960.1	623814.6	643862.2	696969.2	712460.2	734829.9	768161.4	813722.5	842600.5	934731.0
Crop and animal production, hunting and related service activities ^a	272378.0	319047.0	428532.1	481316.9	488953.2	520499.8	533615.0	548313.7	559685.7	582925.0	593436.4	680827.3
Forestry and logging ^a	12652.0	14498.0	17170.9	20677.9	23807.6	27538.0	30933.8	33779.0	37004.8	40676.0	43912.1	45063.9
Fishing and aquaculture ^a	61756.0	74102.0	98257.1	121819.8	131101.4	148931.5	147911.5	152737.2	171470.9	190123.0	205252.0	208839.8
Manufacturing, mining and quarrying and other industrial activities ^a	566153.0	685741.9	740279.5	914352.3	1005598.0	1106731.7	1166028.3	1220277.3	1384815.2	1573807.0	1723577.1	1732818.8
Mining and quarrying ^a	165310.0	215090.0	274321.4	370617.3	394468.0	426184.2	402869.4	365521.8	373931.4	408228.0	405796.6	349424.9
Manufacturing ^a	331093.0	387381.6	371241.8	431144.1	477967.7	518961.8	574201.3	642338.5	767494.6	886580.0	995126.2	1050711.9
Electricity, gas, steam and air conditioning supply ^a	55665.2	71709.1	81076.8	97311.5	115279.6	142059.9	167401.9	188875.6	217442.9	250806.0	291464.3	298902.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	300										
Water supply; sewerage, waste management and remediation activities	^a 14084.8	11561.2										
Construction	^a 110255.0	11107.2	13639.6	15279.5	17882.7	19525.7	21555.7	23541.5	25946.3	28193.0	31189.9	33779.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	^a 363349.0	139162.0	156076.5	174739.1	184019.6	201203.2	228101.8	252793.8	287137.0	323466.0	358684.1	389488.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	^a 240576.6	132618.3										
Transportation and storage	^a 55378.4	43004.4	416102.2	510934.1	576325.7	647819.9	695691.1	764864.7	861075.8	961452.0	1070992.0	1087373.7
Accommodation and food service activities	^a 67394.0	312472.4	77800.4	101942.9	118140.4	134454.2	147719.9	155590.4	171194.7	191743.2	209390.0	229449.4
Information and communication	^a 19349.3	22732.4	79134.7	93258.1	102596.2	112351.4	114557.9	120727.8	133073.3	149478.0	167681.7	155963.8
Financial and insurance activities	^a 24521.4	19894.7	21089.9	22781.4	24652.0	26973.7	29391.9	31840.2	34293.3	37793.0	40880.7	42493.1
Real estate activities	^a 40394.2	118687.8	116515.3	148452.9	171172.3	195015.7	207083.3	230148.9	248598.4	273809.1	295444.0	321305.5
Professional, scientific, technical, administrative and support service activities	^a 31445.2	134774.4	131691.8	163107.5	178473.2	189507.8	202102.9	212882.0	228684.4	239868.5	253870.0	272294.5
Professional, scientific and technical activities	^a 24291.2	36878.6	45386.7	53179.6	60902.4	65926.8	71403.3	77024.8	82986.7	89752.0	97311.7	100226.1
Administrative and support service activities	^a 7154.0	35884.5	28003.9	41412.0	47398.7	51166.2	55574.4	59762.0	64258.1	69341.0	74924.3	81013.0
Public administration and defence, education, human health and social work activities	^a 111098.3	8425.1	10053.6	11767.6	13503.6	14760.7	15828.9	17262.8	18728.6	20411.0	22387.3	19213.2
Public administration and defence; compulsory social security	^a 47042.0	128765.4	163045.4	199659.2	258154.8	293027.3	323091.2	377066.0	447762.0	504738.0	563306.4	622600.5
Education	^a 42780.0	55200.0	70109.4	82187.2	94392.7	106127.1	114185.9	125398.9	137635.2	150004.0	165287.6	180527.3
Human health and social work activities	^a 21276.3	55193.6	66384.2	84069.8	105120.7	120695.9	136699.4	154717.9	177619.5	203193.0	230697.5	253322.6
Other service activities	^a 45037.6	50495.0	23543.5	26551.8	33402.2	58641.4	66204.3	72205.8	96949.2	132507.3	151541.0	167321.3
Arts, entertainment and recreation	^a 13052.7	52925.5	63941.5	73264.4	83848.3	94263.4	103353.5	114649.9	125692.5	135843.0	147768.3	150705.3
Other service activities	^a 29086.9	51931.5	34493.4	50163.5	57606.9	65463.1	71945.8	80286.0	87619.9	94301.0	102454.4	104383.6
Private households with employed persons	^a 2898.0	34396.2	43372.2	50163.5	57606.9	65463.1	71945.8	80286.0	87619.9	94301.0	102454.4	104383.6
Equals: VALUE ADDED, GROSS, at basic prices	^b 1658389.4	2157828.5	2461442.2	2922370.2	3221886.6	3542101.5	3772552.3	4050629.5	4505601.4	4989887.5	5438720.9	5676576.7
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	^c 1658389.4	2157828.5	2779880.2	3245419.2	3584261.6	3937856.1	4192862.3	4502733.0	5005975.5	5542331.9	6037347.6	6293144.9

^a Includes Taxes less subsidies on production and imports.

^b Refers to Gross Domestic Product.

^c Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 200: 1993 SNA, dong, Western calendar year

Series 300: 1993 SNA, dong, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	300										
Base year	1994	2010										
Industries												
Agriculture, forestry and fishing ^a	88165.2	90613.0										
		396576.2	413367.7	425446.0	436641.9	451659.4	462536.2	468813.2	482417.1	500567.0	510631.6	524325.9
Crop and animal production, hunting and related service activities	...	...	308193.2	321021.9	329282.2	336491.7	344922.2	351924.1	354457.9	361809.4	372266.0	374551.4
Forestry and logging	...	...	14364.0	15117.9	16040.2	16966.4	18124.1	19517.9	20710.4	21774.9	23084.0	24234.1
Fishing and aquaculture	...	...	74018.9	77227.9	80123.6	83183.8	88613.1	91094.2	93644.9	98832.8	105217.0	111846.1
Manufacturing, mining and quarrying and other industrial activities	...	...								
Mining and quarrying ^a	22669.5	560732.5	613800.6	664102.2	696830.5	740859.7	810438.0	867637.5	935740.7	1017957.0	1108158.4	1145437.3
Manufacturing ^a	127586.9	21833.0	204544.3	210482.1	221298.3	220790.9	225785.5	240461.5	230843.1	214453.2	207784.0	210464.1
Electricity, gas, steam and air conditioning supply ^a	15373.1	17105.6	279359.7	318689.9	347523.5	372597.4	400192.0	442612.3	495283.2	566604.0	640172.0	712447.2
Water supply; sewerage, waste management and remediation activities ^a	4096.9	65721.3	72441.7	82025.8	88984.9	99516.1	110860.9	123720.8	135350.5	149427.0	163084.6	169477.5
Construction ^a	47562.7	52348.0	132618.3	132268.3	137114.8	145122.6	155182.5	171973.3	189170.6	205628.4	224464.0	244890.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...								
Wholesale and retail trade; repair of motor vehicles and motorcycles ^a	85302.3	312472.4	341536.8	371512.4	399529.9	426260.3	454693.8	489032.5	530219.9	572587.0	620623.7	618334.3
Transportation and storage ^a	17448.2	172607.8	190891.6	210605.1	225783.0	244040.0	266150.0	288187.2	312279.7	338855.0	368741.7	389133.1
Accommodation and food service activities ^a	19005.2	18973.1	66769.1	70887.9	74828.3	78776.4	82731.0	87943.0	94899.3	102349.0	111683.1	109583.5
Information and communication ^a	6278.0	62064.3	20657.0	77800.4	83876.0	90019.4	98918.6	103443.9	105812.8	112902.3	123040.9	131383.0
Financial and insurance activities ^a	8962.2	6791.4	19894.7	21548.9	23752.3	25826.5	28068.0	30459.4	32957.1	35382.7	38128.0	41045.3
Real estate activities ^a	11188.6	9710.3	116515.3	125192.2	132178.1	141266.3	149499.6	160532.6	173038.1	187123.4	202486.0	219940.6
Professional, scientific, technical, administrative and support service activities	...	11481.8	131691.8	136697.5	138495.6	141503.3	145458.9	149768.6	155751.9	162097.5	169109.0	176903.9
Professional, scientific and technical activities ^a	6908.9	35884.5	38275.2	41064.9	44116.7	47195.0	50278.7	53787.1	57626.3	61731.0	66112.4	67824.8
Administrative and support service activities ^a	2075.5	28003.9	29796.9	31978.1	34334.9	36729.7	39227.3	41973.3	44995.3	48077.0	51356.4	54761.3
Public administration and defence, education, human health and social work activities	...	7880.6	8478.3	9086.9	9781.8	10465.3	11051.3	11813.9	12631.0	13654.0	14756.0	13063.5
Public administration and defence; compulsory social security ^a	13918.0	128765.4	138065.0	148261.7	159961.4	171603.4	183563.7	196798.5	211305.2	224043.0	237051.1	253683.8
Education ^a	17806.9	14957.0	59124.1	63464.5	68376.6	73285.8	78357.2	83928.3	90071.9	94215.0	98115.7	104277.4
Human health and social work activities ^a	7467.1	55193.6	53892.0	57882.7	62544.5	67176.2	71885.3	77089.8	82794.4	88656.0	94844.5	100648.9
Other service activities	...	19044.0	50236.7	53892.0	57882.7	62544.5	67176.2	71885.3	77089.8	82794.4	88656.0	94844.5
Arts, entertainment and recreation ^a	5066.6	7988.1	14591.5	16765.2	18021.0	19363.7	20787.0	22319.0	23968.4	25696.0	27577.5	27503.0
Other service activities ^a	8790.8	23335.1	36576.3	38735.9	41729.5	44422.0	47047.3	50058.3	53372.2	55966.0	59055.4	58146.0
Private households with employed persons ^a	893.2	954.0	3162.6	3411.0	3637.5	3854.8	4104.6	4400.2	4724.9	5047.6	5367.6	5534.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	300										
Base year	1994	2010										
Equals: VALUE ADDED, GROSS, at basic prices	^b 516565.7	551609.0										
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	270746.0	276355.3	271938.4	289408.9	312368.3	329673.0	350706.1	372940.9	395616.0	421188.3	428348.5
Equals: GROSS DOMESTIC PRODUCT	516565.7	551609.0	2157828.5	2292483.4	2412778.4	2543596.2	2695795.7	2875856.2	3054470.2	3262547.6	3493399.0	3738545.9
												3847182.1

^a Includes Taxes less subsidies on production and imports.

^b Refers to Gross Domestic Product.

Yemen

Source

Response to the United Nations National Accounts Questionnaire from the Central Statistical Organization, Sana'a (website: <http://www.cso-yemen.org>).

General

The latest data shown in the following tables have been prepared in accordance with the concepts and definitions of System of National Accounts 1993 (1993 SNA), based on the response to a conceptual questionnaire and/or other available information. Previously the estimates were prepared in accordance with the United Nations Systems of National Accounts 1968 (1968 SNA) so far as the existing data would permit. In May 1990, Yemen and Democratic Yemen united to form a single State. Since that date it has been represented as one country with the name "Yemen".

Table 1.1 Gross domestic product by expenditures at current prices

Series 300: 1993 SNA, Yemeni rial, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Expenditures of the gross domestic product												
Final consumption expenditure	5108.2	5786.4	5545.7	6472.5	7071.0 ^a	6995.5 ^a	6246.4 ^b	6133.4 ^b	5869.5 ^b	6385.7 ^b	7186.9 ^b	7913.3 ^b
Household final consumption expenditure ^c	4281.5	4899.8	4573.2	5336.9	5772.3 ^a	5981.9 ^a	5204.2 ^b	5384.1 ^b	5238.2 ^b	5704.5 ^b	6451.7 ^b	7252.4 ^b
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	826.6	886.6	972.5	1135.6	1298.8 ^a	1013.6 ^a	1042.2 ^b	749.2 ^b	631.2 ^b	681.2 ^b	735.2 ^b	660.9 ^b
Gross capital formation	1239.3	1299.9	1168.2	1326.8	1141.2 ^a	1191.0 ^a	719.8 ^b	935.7 ^b	794.0 ^b	926.3 ^b	1199.1 ^b	241.2 ^b
Gross fixed capital formation	1142.3	1344.7	1028.3	1249.1	1314.3 ^a	1164.2 ^a	958.5 ^b	819.1 ^b	804.5 ^b	860.8 ^b	1095.3 ^b	610.9 ^b
Changes in inventories	96.9	-44.8	139.9	77.8	-173.0 ^a	26.7 ^a	-238.7 ^b	116.6 ^b	-10.5 ^b	65.6 ^b	103.8 ^b	-369.7 ^b
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1424.4	2034.0	2220.1	2011.9	2055.9 ^a	2052.2 ^a	402.6 ^b	224.3 ^b	466.6 ^b	532.9 ^b	621.1 ^b	384.5 ^b
Exports of goods	1176.8	1677.8	1949.2	1673.8	1685.1 ^a	1689.5 ^a	310.5 ^b	107.8 ^b	325.3 ^b	392.3 ^b	471.2 ^b	233.6 ^b
Exports of services	247.6	356.2	271.0	338.1	370.8 ^a	362.6 ^a	92.1 ^b	116.4 ^b	141.3 ^b	140.6 ^b	149.9 ^b	151.0 ^b
Less: Imports of goods and services	1998.9	2333.5	2289.3	2936.0	2799.6 ^a	3099.1 ^a	1639.8 ^b	1976.4 ^b	1940.0 ^b	2113.4 ^b	2689.3 ^b	1542.4 ^b
Imports of goods	1574.6	1860.2	1826.4	2434.1	2311.3 ^a	2530.7 ^a	1356.3 ^b	1699.6 ^b	1628.9 ^b	1782.7 ^b	2293.3 ^b	1279.1 ^b
Imports of services	424.3	473.3	462.9	501.9	488.3 ^a	568.3 ^a	283.5 ^b	276.8 ^b	311.2 ^b	330.7 ^b	396.0 ^b	263.3 ^b
Equals: GROSS DOMESTIC PRODUCT	5772.9	6786.8	6644.7	6875.3	7468.6 ^a	7139.5 ^a	5729.0 ^b	5316.9 ^b	5190.0 ^b	5731.5 ^b	6317.9 ^b	6996.6 ^b

^a Data for this year refers to provisional data.

^b Data for this year refers to projections.

^c Includes NPISH's final consumption expenditure.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 300: 1993 SNA, Yemeni rial, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Base year	2000											
Expenditures of the gross domestic product												
Final consumption expenditure	2448914.1	2640326.4	2049728.4	2117664.3								
Household final consumption expenditure ^a	2098797.1	2262843.5	1672703.4	1727184.3								
NPISHs final consumption expenditure	...	...	...	...				
General government final consumption expenditure	350117.0	377482.9	377025.0	390480.0								
Gross capital formation	953506.1	1028034.2	993649.0	1101156.2								
Gross fixed capital formation	771885.1	832217.2	502046.8	767301.0								
Changes in inventories	181621.1	195817.0	491602.2	333855.2								
Acquisitions less disposals of valuables	...	...	...	...				
Exports of goods and services	169947.1	183230.5	156154.6	104523.8								
Exports of goods	161809.9	174457.4	148677.9	...								
Exports of services	8137.2	8773.2	7476.8	...								
Less: Imports of goods and services	900381.9	970757.6	739723.5	813867.0								
Imports of goods	679026.3	732100.4	557865.2	...								
Imports of services	221355.6	238657.2	181858.3	...								
Equals: GROSS DOMESTIC PRODUCT ^b	2671985.5	2880833.5	2459808.5	2509477.3								

^a Includes NPISH's final consumption expenditure.

^b Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.2 (Value added by industries at constant prices) (Base year).

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 300: 1993 SNA, Yemeni rial, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
GROSS DOMESTIC PRODUCT	5772.9	6786.8	6644.7	6875.3	7468.6 ^a	7139.5 ^a	5729.0 ^b	5316.9 ^b	5190.0 ^b	5731.5 ^b		
Plus: Compensation of employees - from and to the rest of the world, net	15.2	23.3	22.8	58.5	38.9 ^a	54.1 ^a	39.2 ^b	68.9 ^b	63.1 ^b	73.5 ^b		
Plus: Compensation of employees - from the rest of the world	16.3	23.9	23.3	59.1	39.7 ^a	54.7 ^a	39.7 ^b	69.5 ^b	64.0 ^b	74.4 ^b		
Less: Compensation of employees - to the rest of the world	1.1	0.6	0.5	0.6	0.7 ^a	0.6 ^a	0.5 ^b	0.6 ^b	0.8 ^b	0.8 ^b		
Plus: Property income - from and to the rest of the world, net	-234.5	-399.5	-499.7	-317.6	-364.1 ^a	-372.6 ^a	-117.5 ^b	-90.8 ^b	-91.7 ^b	-92.8 ^b		
Plus: Property income - from the rest of the world	23.0	12.0	11.4	6.3	5.4 ^a	5.8 ^a	4.9 ^b	4.6 ^b	3.2 ^b	3.2 ^b		
Less: Property income - to the rest of the world	257.6	411.5	511.1	323.9	369.4 ^a	378.5 ^a	122.4 ^b	95.4 ^b	94.9 ^b	96.0 ^b		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-219.4	-376.2	-476.9	-259.1	-325.1 ^a	-318.5 ^a	-78.3 ^b	-21.9 ^b	-28.6 ^b	-19.3 ^b		
Plus: Sum of Compensation of employees and property income - from the rest of the world	39.3	35.9	34.7	65.4	45.0 ^a	60.5 ^a	44.6 ^b	74.1 ^b	67.2 ^b	77.6 ^b		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Less: Sum of Compensation of employees and property income - to the rest of the world	258.7	412.1	511.7	324.5	370.1 ^a	379.1 ^a	122.9 ^b	95.9 ^b	95.8 ^b	96.9 ^b		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	5553.5	6410.6	6167.7	6616.1	7143.4 ^a	6821.0 ^a	5650.7 ^b	5295.1 ^b	5161.5 ^b	5712.2 ^b		
Plus: Current transfers - from and to the rest of the world, net	287.9	442.4	433.4	1111.2	740.0 ^a	1028.0 ^a	744.7 ^b	1309.0 ^b	1199.6 ^b	1397.0 ^b		
Plus: Current transfers - from the rest of the world	309.5	454.4	443.5	1123.5	753.6 ^a	1039.5 ^a	754.3 ^b	1319.9 ^b	1215.6 ^b	1413.0 ^b		
Less: Current transfers - to the rest of the world	21.6	12.0	10.1	12.3	13.7 ^a	11.5 ^a	9.6 ^b	10.9 ^b	16.1 ^b	16.1 ^b		
Equals: GROSS NATIONAL DISPOSABLE INCOME	5841.5	6853.0	6601.1	7727.4	7883.4 ^a	7849.0 ^a	6395.4 ^b	6604.1 ^b	6361.0 ^b	7109.1 ^b		
Less: Final consumption expenditure / Actual final consumption	5108.2	5786.4	5545.7	6472.5	7071.0 ^a	6995.5 ^a	6246.4 ^b	6133.4 ^b	5869.5 ^b	6385.7 ^b		
Equals: SAVING, GROSS	733.3	1066.6	1055.5	1254.8	812.4 ^a	853.5 ^a	149.0 ^b	470.7 ^b	491.6 ^b	723.5 ^b		
Plus: Capital transfers - from and to the rest of the world, net	317.7	24.8	-73.5	319.8	154.0 ^a	70.4 ^a	59.9 ^b	124.6 ^b	147.3 ^b	147.2 ^b		
Plus: Capital transfers - from the rest of the world	317.7	24.8	-73.5	319.8	154.0 ^a	70.4 ^a	59.9 ^b	124.6 ^b	147.3 ^b	147.2 ^b		
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	1239.3	1299.9	1168.2	1326.8	1141.2 ^a	1191.0 ^a	719.8 ^b	935.7 ^b	794.0 ^b	926.3 ^b		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-188.3	-208.4	-186.2	247.7	-174.9 ^a	-267.0 ^a	-511.0 ^b	-340.4 ^b	-155.1 ^b	-55.7 ^b		
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	357.6	395.9	261.0	338.2	345.2 ^a	314.8 ^a	266.4 ^b	247.0 ^b	237.3 ^b	243.8 ^b		
Equals: NET NATIONAL INCOME	5195.9	6014.7	5906.7	6278.0 ^a	6798.3 ^a	6506.2 ^a	5384.3 ^b	5048.0 ^b	4924.2 ^b	5468.3 ^b		
Equals: NET NATIONAL DISPOSABLE INCOME	5483.8	6457.1	6340.1	7389.2	7538.2 ^a	7534.2 ^a	6129.0 ^b	6357.1 ^b	6123.7 ^b	6865.3 ^b		
Equals: SAVING, NET	375.7	670.7	794.5	916.7	467.2 ^a	538.7 ^a	-117.4 ^b	223.7 ^b	254.3 ^b	479.6 ^b		

^a Data for this year refers to provisional data.

^b Data for this year refers to projections.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Industries												
Agriculture, hunting, forestry; fishing	^a 727.5	815.9	926.4	1014.6	1101.6 ^b	982.7 ^b	1027.4 ^c	978.0 ^c	978.9 ^c	1088.1 ^c	1224.4 ^c	1348.6 ^c
Agriculture, hunting, forestry	^a 666.1	739.2	832.3	918.6	989.8 ^b	877.6 ^b	921.5 ^c	874.8 ^c	873.5 ^c	976.9 ^c	1111.3 ^c	1221.2 ^c
Fishing	^a 61.4	76.7	94.1	96.0	111.9 ^b	105.0 ^b	106.0 ^c	103.2 ^c	105.4 ^c	111.2 ^c	113.1 ^c	127.5 ^c
Mining and quarrying	^a 1142.2	1605.4	1808.2	1534.7	1723.7 ^b	1638.7 ^b	251.8 ^c	213.2 ^c	166.1 ^c	221.7 ^c	303.0 ^c	338.5 ^c
Manufacturing	^a 472.5	573.3	514.7	583.6	602.1 ^b	587.8 ^b	588.0 ^c	577.0 ^c	578.1 ^c	616.2 ^c	626.3 ^c	677.1 ^c
Electricity, gas and water supply	^a 44.1	53.2	54.1	62.0	57.2 ^b	56.7 ^b	55.7 ^c	54.0 ^c	52.3 ^c	57.2 ^c	60.7 ^c	69.1 ^c
Construction	^a 331.7	365.1	247.8	264.9	299.5 ^b	248.8 ^b	244.7 ^c	238.4 ^c	235.1 ^c	266.0 ^c	320.5 ^c	358.3 ^c

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants ^a	1175.7	1314.1	1016.1	1095.4	1135.3 ^b	1088.3 ^b	1074.8 ^c	1049.1 ^c	1039.1 ^c	1162.7 ^c	1258.8 ^c	1401.2 ^c
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods ^a	1076.6	1198.4	923.0	995.6	1025.9 ^b	983.1 ^b	969.9 ^c	946.4 ^c	935.5 ^c	1052.7 ^c	1138.7 ^c	1272.5 ^c
Hotels and restaurants ^a	99.2	115.7	93.1	99.8	109.4 ^b	105.2 ^b	104.9 ^c	102.7 ^c	103.6 ^c	110.0 ^c	120.0 ^c	128.7 ^c
Transport, storage and communications ^a	693.6	748.0	695.5	757.2	786.1 ^b	799.3 ^b	782.3 ^c	781.2 ^c	788.3 ^c	864.5 ^c	963.2 ^c	1101.4 ^c
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies ^a	570.1	623.5	575.1	621.2	642.3 ^b	654.4 ^b	639.2 ^c	638.1 ^c	643.0 ^c	711.8 ^c	801.0 ^c	900.9 ^c
Post and telecommunications ^a	123.5	124.5	120.4	136.0	143.8 ^b	144.8 ^b	143.1 ^c	143.2 ^c	145.3 ^c	152.7 ^c	162.2 ^c	200.5 ^c
Financial intermediation; real estate, renting and business activities ^a	474.7	551.8	533.8	583.0	620.6 ^b	619.2 ^b	612.8 ^c	609.0 ^c	616.0 ^c	660.6 ^c	718.8 ^c	792.9 ^c
Financial intermediation ^a	164.9	196.9	183.2	198.7	212.6 ^b	216.6 ^b	209.9 ^c	208.6 ^c	211.4 ^c	233.5 ^c	266.5 ^c	294.0 ^c
Real estate, renting and business activities ^a	309.9	355.0	350.7	384.2	408.0 ^b	402.5 ^b	402.9 ^c	400.4 ^c	404.7 ^c	427.2 ^c	452.3 ^c	498.9 ^c
Public administration and defence; compulsory social security ^d	595.0	629.9	737.2	833.2	973.2 ^b	949.1 ^b	966.4 ^c	672.0 ^c	604.1 ^c	651.9 ^c	690.3 ^c	741.9 ^c
Education; health and social work; other community, social and personal services ^e	52.5	57.2	51.1	53.9	55.9 ^b	52.4 ^b	52.9 ^c	52.3 ^c	52.0 ^c	55.6 ^c	56.7 ^c	62.5 ^c
Private households with employed persons ^a	3.2	3.5	2.9	3.0	3.3 ^b	3.0 ^b	3.1 ^c	3.1 ^c	3.2 ^c	3.3 ^c	3.4 ^c	3.8 ^c
Plus: Statistical discrepancy ^f	2.1	2.4	2.0	2.3	2.6 ^b	2.2 ^b	2.3 ^c	2.4 ^c	2.4 ^c	2.5 ^c	2.6 ^c	2.8 ^c
Equals: VALUE ADDED, GROSS, in basic prices ^a	5715.0	6719.8	6589.8	6787.9	7361.2 ^b	7028.1 ^b	5662.1 ^c	5229.7 ^c	5115.7 ^c	5650.4 ^c	6228.6 ^c	6898.1 ^c
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products ^g	57.9	67.0	54.9	87.4	107.4 ^b	111.5 ^b	66.9 ^c	87.2 ^c	74.3 ^c	81.0 ^c	89.3 ^c	98.5 ^c
Equals: GROSS DOMESTIC PRODUCT	5772.9	6786.8	6644.7	6875.3	7468.6 ^b	7139.5 ^b	5729.0 ^c	5316.9 ^c	5190.0 ^c	5731.5 ^c	6317.9 ^c	6996.6 ^c

^a At producers' prices.

^b Data for this year refers to provisional data.

^c Data for this year refers to projections.

^d At producers' prices. Includes Education and Health.

^e At producers' prices. Refers to Community, social and personal services only.

^f At producers' prices. Refers to private non profit institutions serving households (NPISH).

^g Refers to import duties.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Base year	2012											
Industries												
Agriculture, hunting, forestry; fishing ^a	880757.7	941085.8	976970.5	1014620.1	1049223.9 ^b	881994.7 ^b	715221.0 ^c	640751.9 ^c	590515.0 ^c	571808.1 ^c	563976.5 ^c	573144.3 ^c
Agriculture, hunting, forestry ^a	802336.8	852940.3	886945.8	918635.0	950438.5 ^b	795866.6 ^b	646471.6 ^c	578894.2 ^c	534858.2 ^c	518533.4 ^c	514048.0 ^c	523814.9 ^c
Fishing ^a	78420.9	88145.5	90024.7	95985.1	98785.5 ^b	86128.1 ^b	68749.4 ^c	61857.7 ^c	55656.8 ^c	53274.7 ^c	49928.5 ^c	49329.4 ^c
Mining and quarrying ^a	2193307.0	2284350.6	1858982.9	1534717.1	1757488.3 ^b	1468341.1 ^b	379328.1 ^c	321071.5 ^c	248077.0 ^c	281613.2 ^c	296681.0 ^c	303812.7 ^c
Manufacturing ^a	592028.9	658955.6	571169.6	583615.0	627055.4 ^b	575767.3 ^b	430953.8 ^c	393632.8 ^c	361385.4 ^c	345954.2 ^c	324071.7 ^c	320182.8 ^c

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Base year	2012											
Electricity, gas and water supply	^a 64678.1	68910.9	60808.5	61957.0	63219.9 ^b	62756.5 ^b	42193.1 ^c	37819.6 ^c	33908.3 ^c	33322.0 ^c	32569.5 ^c	32178.6 ^c
Construction	^a 334710.3	345567.7	261519.4	264905.0	278225.7 ^b	214864.6 ^b	149111.2 ^c	132363.1 ^c	114138.5 ^c	114241.5 ^c	126858.5 ^c	130257.4 ^c
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	^a 1456849.2	1498625.7	1033028.2	1095389.0	1069103.0 ^b	966618.7 ^b	707228.3 ^c	635177.7 ^c	585596.9 ^c	582262.2 ^c	625311.4 ^c	640545.0 ^c
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	^a 1334531.9	1364329.5	931549.2	995575.0	971436.7 ^b	877419.9 ^b	645140.1 ^c	581619.3 ^c	539396.6 ^c	537373.5 ^c	580172.0 ^c	594277.1 ^c
Hotels and restaurants	^a 122317.4	134296.1	101479.0	99814.0	97666.3 ^b	89198.8 ^b	62088.2 ^c	53558.4 ^c	46200.4 ^c	44888.7 ^c	45139.4 ^c	46267.9 ^c
Transport, storage and communications	^a 948131.9	906691.9	717004.3	757246.0	753041.9 ^b	711985.9 ^b	459247.8 ^c	396409.8 ^c	353262.7 ^c	352646.3 ^c	366704.6 ^c	376320.1 ^c
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	^a 792200.6	764776.3	594811.1	621231.0	617422.9 ^b	582394.0 ^b	367171.5 ^c	314517.2 ^c	280392.3 ^c	280492.2 ^c	294267.8 ^c	302072.4 ^c
Post and telecommunications	^a 155931.3	141915.6	122193.3	136015.0	135618.9 ^b	129591.9 ^b	92076.2 ^c	81892.6 ^c	72870.4 ^c	72154.2 ^c	72436.8 ^c	74247.7 ^c
Financial intermediation, real estate, renting and business activities	^a 539140.0	599695.1	555430.9	582972.0	596352.2 ^b	566065.1 ^b	427544.2 ^c	388742.0 ^c	360066.1 ^c	350744.4 ^c	350998.4 ^c	354508.4 ^c
Financial intermediation	^a 183858.1	209081.6	185494.1	198724.0	205096.2 ^b	193303.8 ^b	142891.7 ^c	129271.8 ^c	116951.9 ^c	114532.4 ^c	120482.5 ^c	121687.4 ^c
Real estate, renting and business activities	^a 355281.9	390613.5	369936.8	384248.0	391256.0 ^b	372761.3 ^b	284652.5 ^c	259470.2 ^c	243114.2 ^c	236212.0 ^c	230515.9 ^c	232821.0 ^c
Public administration and defence; compulsory social security	^d 692857.6	719483.4	776366.7	833247.0	890127.3 ^b	835187.8 ^b	705251.3 ^c	445413.4 ^c	390829.3 ^c	379733.4 ^c	370576.2 ^c	363775.9 ^c
Education; health and social work; other community, social and personal services	^e 71025.7	71509.9	56937.2	53936.0	51619.8 ^b	44181.0 ^b	34052.5 ^c	29361.8 ^c	25319.1 ^c	24600.2 ^c	23127.4 ^c	23127.4 ^c
Private households with employed persons	^a 3504.9	3611.4	2904.0	2992.1	3082.9 ^b	2570.4 ^b	2020.2 ^c	1784.6 ^c	1576.4 ^c	1531.7 ^c	1447.2 ^c	1461.7 ^c
Plus: Statistical discrepancy	^f 3129.5	3180.1	2203.4	2260.0	2371.6 ^b	2651.0 ^b	2235.3 ^c	2243.0 ^c	2250.8 ^c	2186.9 ^c	2067.0 ^c	2087.7 ^c
Equals: VALUE ADDED, GROSS, in basic prices	^a 7780120.7	8101668.0	6873325.6	6787856.3	7140912.1 ^b	6332984.1 ^b	4054386.7 ^c	3424771.2 ^c	3066925.5 ^c	3040644.2 ^c	3084389.4 ^c	3121633.3 ^c
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	^g 97131.8	100420.5	78672.6	87396.0	101545.0 ^b	100330.8 ^b	59243.3 ^c	70444.5 ^c	58740.8 ^c	59328.5 ^c	60260.3 ^c	60862.9 ^c
Equals: GROSS DOMESTIC PRODUCT	7877252.6	8202088.6	6951998.2	6875252.3	7242457.0 ^b	6433314.9 ^b	4113630.0 ^c	3495215.8 ^c	3125666.3 ^c	3099972.7 ^c	3144649.7 ^c	3182496.2 ^c
	^a At producers' prices.											
	^b Data for this year refers to provisional data.											
	^c Data for this year refers to projections.											
	^d At producers' prices. Includes Education and Health.											
	^e At producers' prices. Refers to Community, social and personal services only.											
	^f At producers' prices. Refers to private non profit institutions serving households (NPISH).											
	^g Refers to import duties.											

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 300: 1993 SNA, Yemeni rial, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices	^a 9728.6	11387.5	10978.1	11478.6	12326.2 ^b	11394.7 ^b	9669.2 ^c	8871.7 ^c	8629.8 ^c	...	...	...
Less: Intermediate consumption, at purchaser's prices	^d 4013.6	4667.7	4388.3	4690.8	4965.1 ^b	4366.6 ^b	4007.1 ^c	3646.6 ^c	3514.1 ^c	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	^e 5715.0	6719.8	6589.8	6787.9	7361.2 ^b	7028.1 ^b	5662.1 ^c	5229.7 ^c	5115.7 ^c	5650.4 ^c	6228.6 ^c	6898.1 ^c

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Compensation of employees
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a At producers' prices. NPISH's Output is included in Total Economy but excluded from data by industry.

^b Data for this year refers to provisional data.

^c Data for this year refers to projections.

^d NPISH's Intermediate Consumption is included in Total Economy but excluded from data by industry.

^e At producers' prices. NPISH's Value Added is included in Total Economy but excluded from data by industry.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting, forestry; fishing (A+B)

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices ^a	1292.1	1441.5	1623.7	1782.2	1931.7 ^b	1721.3 ^b	1770.6 ^c	1714.9 ^c	1716.5 ^c			
Less: Intermediate consumption, at purchaser's prices	564.6	625.7	697.3	767.6	830.0 ^b	738.7 ^b	743.1 ^c	741.4 ^c	737.6 ^c			
Equals: VALUE ADDED, GROSS, at basic prices ^a	727.5	815.9	926.4	1014.6	1101.6 ^b	982.7 ^b	1027.4 ^c	978.0 ^c	978.9 ^c			
Compensation of employees	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...

^a At producers' prices.

^b Data for this year refers to provisional data.

^c Data for this year refers to projections.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Fishing (B)

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices ^a	74.5	93.0	114.2	116.5 ^b	135.7 ^c	127.5 ^c	128.6 ^c	125.2 ^c	128.0 ^c			
Less: Intermediate consumption, at purchaser's prices	13.1	16.4	20.1	20.5 ^b	23.9 ^c	22.4 ^c	22.6 ^c	22.0 ^c	22.5 ^c			
Equals: VALUE ADDED, GROSS, at basic prices ^a	61.4	76.7	94.1	96.0 ^b	111.9 ^c	105.0 ^c	106.0 ^c	103.2 ^c	105.4 ^c			
Compensation of employees	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a At producers' prices.
^b Data for this year refers to provisional data.
^c Data for this year refers to projections.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Mining and quarrying (C)

Series 300: 1993 SNA, Yemeni rial, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices ^a	1357.5	1868.0	2023.6	1771.8	2039.4 ^b	1860.4 ^b	295.2 ^c	250.6 ^c	196.5 ^c			
Less: Intermediate consumption, at purchaser's prices	215.3	262.6	215.4	237.1	315.7 ^b	221.7 ^b	43.4 ^c	37.4 ^c	30.3 ^c			
Equals: VALUE ADDED, GROSS, at basic prices ^a	1142.2	1605.4	1808.2	1534.7	1723.7 ^b	1638.7 ^b	251.8 ^c	213.2 ^c	166.1 ^c			
Compensation of employees	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...

^a At producers' prices.
^b Data for this year refers to provisional data.
^c Data for this year refers to projections.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)

Series 300: 1993 SNA, Yemeni rial, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices ^a	2090.2	2608.9	2460.2	2534.8	2546.4 ^b	2356.0 ^b	2096.4 ^c	1973.4 ^c	1867.6 ^c			
Less: Intermediate consumption, at purchaser's prices	1617.7	2035.6	1945.5	1951.2	1944.3 ^b	1768.1 ^b	1508.3 ^c	1396.3 ^c	1289.5 ^c			
Equals: VALUE ADDED, GROSS, at basic prices ^a	472.5	573.3	514.7	583.6	602.1 ^b	587.8 ^b	588.0 ^c	577.0 ^c	578.1 ^c			
Compensation of employees	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...

^a At producers' prices.
^b Data for this year refers to provisional data.
^c Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Electricity, gas and water supply (E)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices ^a	142.6	160.0	149.9	191.2	210.4 ^b	207.5 ^b	190.6 ^c	183.4 ^c	176.5 ^c			
Less: Intermediate consumption, at purchaser's prices	98.5	106.8	95.8	129.2	153.2 ^b	150.8 ^b	134.9 ^c	129.4 ^c	124.2 ^c			
Equals: VALUE ADDED, GROSS, at basic prices ^a	44.1	53.2	54.1	62.0	57.2 ^b	56.7 ^b	55.7 ^c	54.0 ^c	52.3 ^c			
Compensation of employees	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...

^a At producers' prices.
^b Data for this year refers to provisional data.
^c Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Construction (F)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices ^a	688.8	756.4	460.2	503.2	573.1 ^b	482.0 ^b	474.3 ^c	460.2 ^c	451.4 ^c			
Less: Intermediate consumption, at purchaser's prices	357.0	391.4	212.4	238.3	273.6 ^b	233.2 ^b	229.6 ^c	221.8 ^c	216.3 ^c			
Equals: VALUE ADDED, GROSS, at basic prices ^a	331.7	365.1	247.8	264.9	299.5 ^b	248.8 ^b	244.7 ^c	238.4 ^c	235.1 ^c			
Compensation of employees	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...

^a At producers' prices.
^b Data for this year refers to provisional data.
^c Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices ^a	1532.3	1690.2	1459.4	1571.0	1640.5 ^b	1567.7 ^b	1549.7 ^c	1513.2 ^c	1501.0 ^c			
Less: Intermediate consumption, at purchaser's prices	356.6	376.1	443.3	475.6	505.1 ^b	479.4 ^b	474.9 ^c	464.1 ^c	461.9 ^c			
Equals: VALUE ADDED, GROSS, at basic prices ^a	1175.7	1314.1	1016.1	1095.4	1135.3 ^b	1088.3 ^b	1074.8 ^c	1049.1 ^c	1039.1 ^c			
Compensation of employees	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...

^a At producers' prices.
^b Data for this year refers to provisional data.
^c Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Transport, storage and communications (I)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices ^a	1114.2	1186.9	1099.3	1190.6	1228.0 ^b	1244.3 ^b	1222.8 ^c	1222.5 ^c	1235.7 ^c			
Less: Intermediate consumption, at purchaser's prices	420.5	438.8	403.8	433.4	441.9 ^b	445.1 ^b	440.6 ^c	441.3 ^c	447.4 ^c			
Equals: VALUE ADDED, GROSS, at basic prices ^a	693.6	748.0	695.5	757.2	786.1 ^b	799.3 ^b	782.3 ^c	781.2 ^c	788.3 ^c			
Compensation of employees	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...

^a At producers' prices.
^b Data for this year refers to provisional data.
^c Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Financial intermediation; real estate, renting and business activities (J+K)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices ^a	546.9	623.1	599.2	658.8	707.7 ^b	719.8 ^b	698.2 ^c	693.8 ^c	701.8 ^c			
Less: Intermediate consumption, at purchaser's prices	72.2	71.3	65.4	75.8	87.1 ^b	100.6 ^b	85.5 ^c	84.9 ^c	85.8 ^c			
Equals: VALUE ADDED, GROSS, at basic prices ^a	474.7	551.8	533.8	583.0	620.6 ^b	619.2 ^b	612.8 ^c	609.0 ^c	616.0 ^c			
Compensation of employees	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...

^a At producers' prices.
^b Data for this year refers to provisional data.
^c Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Public administration and defense; compulsory social security (L)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices ^a	870.7	950.3	1011.2	1178.7	1343.9 ^b	1120.1 ^b	1269.2 ^c	758.4 ^c	681.7 ^c			
Less: Intermediate consumption, at purchaser's prices	275.7	320.4	274.0	345.5	370.7 ^b	170.9 ^b	302.8 ^c	86.4 ^c	77.6 ^c			
Equals: VALUE ADDED, GROSS, at basic prices ^a	595.0	629.9	737.2	833.2	973.2 ^b	949.1 ^b	966.4 ^c	672.0 ^c	604.1 ^c			
Compensation of employees	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...

^a At producers' prices.
^b Data for this year refers to provisional data.
^c Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Education; health and social work; other community, social and personal services (M+N+O)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices ^a	86.8	95.1	85.1	89.3	97.4 ^b	108.0 ^b	94.9 ^c	93.9 ^c	93.4 ^c			
Less: Intermediate consumption, at purchaser's prices	34.3	37.9	34.0	35.4	41.5 ^b	55.7 ^b	42.0 ^c	41.6 ^c	41.4 ^c			
Equals: VALUE ADDED, GROSS, at basic prices ^a	52.5	57.2	51.1	53.9	55.9 ^b	52.4 ^b	52.9 ^c	52.3 ^c	52.0 ^c			
Compensation of employees	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...

^a At producers' prices.
^b Data for this year refers to provisional data.
^c Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Private households with employed persons (P)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Output, at basic prices ^a	3.2	3.5	2.9	3.0	3.3 ^b	3.0 ^b	3.1 ^c	3.1 ^c	3.2 ^c			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices ^a	3.2	3.5	2.9	3.0	3.3 ^b	3.0 ^b	3.1 ^c	3.1 ^c	3.2 ^c			
Compensation of employees	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...

^a At producers' prices.
^b Data for this year refers to provisional data.
^c Data for this year refers to projections.

Table 3.1 Government final consumption expenditure by function at current prices

Series 300: 1993 SNA, Yemeni rial, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
General public services	118.2	120.3	176.2	...								
Defence	255.4	260.0	277.3	...								
Public order and safety	107.2	109.1	116.4	...								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Economic affairs	40.5	41.2	44.0	...								
Environment protection	0.1	0.1	0.1	...								
Housing and community amenities	17.7	18.0	19.2	...								
Health	48.7	49.6	52.9	...								
Recreation, culture and religion	5.5	5.6	6.0	...								
Education	230.9	235.1	250.8	...								
Social protection	2.6	2.6	2.8	...								
Plus: (Other functions)	0.0	0.0	0.0	...								
Equals: General government final consumption expenditure	826.6	841.7 ^a	945.5 ^a	1135.6								

^a Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	1885.4	2156.6	2012.8	...								
Alcoholic beverages, tobacco and narcotics	452.5	517.6	483.1	...								
Clothing and footwear	249.5	285.3	266.3	...								
Housing, water, electricity, gas and other fuels	654.4	748.5	698.6	...								
Furnishings, household equipment and routine maintenance of the house	130.2	148.9	139.0	...								
Health	336.1	384.4	358.8	...								
Transport	279.8	320.0	298.7	...								
Communication	...	...	...	...				
Recreation and culture	11.7	13.4	12.5	...								
Education	76.0	86.9	81.1	...								
Restaurants and hotels	1.8	2.1	1.9	...								
Miscellaneous goods and services	130.1	148.8	138.8	...								
Plus:	74.3	87.4	81.6	...								
Equals: Household final consumption expenditure in domestic market	4281.5	4899.8	4573.2	5272.9								
Plus: Direct purchases abroad by residents	...	...	...	...				
Less: Direct purchases in domestic market by non-residents	...	...	...	...				
Equals: Household final consumption expenditure	4281.5	4899.8	4573.2	...								
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...	...	...				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Individual consumption expenditure of general government												
Housing	17.7	18.0	19.2	...								
Health	48.7	49.6	52.9	...								
Recreation and culture	5.5	5.6	6.0	...								
Education	230.9	235.1	250.8	...								
Social protection	2.6	2.6	2.8	...								
Equals: Individual consumption expenditure of general government	305.4	310.9	331.6	...								
Equals: Total actual individual consumption	...	...	...	...				

Table 4.1 Total Economy (S.1)

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify) ^a	9728.6	11387.5	10978.1	11478.6 ^b	12326.2 ^c	11394.7 ^c	9669.2 ^c	8871.7 ^c	8629.8 ^c	...		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products ^d	57.9	67.0	54.9	87.4 ^b	107.4 ^c	111.5 ^c	66.9 ^c	87.2 ^c	74.3 ^c	...		
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4013.6	4667.7	4388.3	4690.8 ^b	4965.1 ^c	4366.6 ^c	4007.1 ^c	3646.6 ^c	3514.1 ^c	...		
GROSS DOMESTIC PRODUCT	5772.9	6786.8	6644.7	6875.3	7468.6 ^b	7139.5 ^b	5729.0 ^c	5316.9 ^c	5190.0 ^c	5731.5 ^c		
Less: Consumption of fixed capital	357.6	395.9	261.0	338.2	345.2 ^b	314.8 ^b	266.4 ^c	247.0 ^c	237.3 ^c	243.8 ^c		
NET DOMESTIC PRODUCT	5415.3	6390.9	6383.7	6537.1	7123.4 ^b	6824.7 ^b	5462.6 ^c	5069.9 ^c	4952.8 ^c	5487.6 ^c		
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	...	6786.8	6644.7	6875.3	7468.6 ^b	7139.5 ^b	5729.0 ^c	5316.9 ^c	5190.0 ^c	5731.5 ^c		
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

- ^a At producers' prices.
^b Data for this year refers to provisional data.
^c Data for this year refers to projections.
^d Refers to import duties.

Table 4.4 Financial Corporations (S.12)

Series 300: 1993 SNA, Yemeni rial, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify) ^a	186.7	194.7	205.9	227.8								
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	19.7	20.7	22.8	29.1								
VALUE ADDED GROSS, at basic prices ^a	167.0	174.0	183.2	198.7								
Less: Consumption of fixed capital	...	...	...	...				
VALUE ADDED NET, at basic prices	...	...	...	...				

^a At producers' prices.

Table 4.7 Non-profit institutions serving households (S.15)

Series 300: 1993 SNA, Yemeni rial, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify) ^a	3.3	3.6	3.5	3.9 ^b	4.4 ^c	4.6 ^c	4.3 ^c	4.3 ^c	4.4 ^c			
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	1.2	1.2	1.5	1.7 ^b	1.9 ^c	2.3 ^c	1.9 ^c	2.0 ^c	2.0 ^c			
VALUE ADDED GROSS, at basic prices ^a	2.1	2.4	2.0	2.3 ^b	2.6 ^c	2.2 ^c	2.3 ^c	2.4 ^c	2.4 ^c			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...

- ^a At producers' prices.
^b Data for this year refers to provisional data.
^c Data for this year refers to projections.

Zambia

Source

The preparation of national accounts statistics in Zambia is undertaken by the Central Statistical Office (CSO), Lusaka. The official estimates are published in the Monthly Statistical Bulletin. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

General

The national accounts estimates are compiled according to the guidelines of the 2008 SNA. The accounts cover, in principle, all resident institutional units and economic activities within the geographical boundaries of Zambia. The 2010 benchmark estimates used the 2011-2012 Economic Census, the 2013 Non-agriculture Informal Sector Survey (NISS), the 2009/2010 Post-Harvest Survey (PHS) and the 2010 Living Conditions Monitoring Survey (LCMS). All these surveys had a nationwide coverage. In the case of the general government sector, imputations are made for local government because of lack of data. The 2014 Annual Business Survey covered the formal corporation operating Zambia on Sample basis and was for the period 2011, 2012 and 2013. The data was used to revise the 2011, 2012 and 2013 using the 2008 SNA which recommend the use of the ISIC Rev 4. Further, CSO has now access to administrative data from Zambia Revenue Authority. The office used this data to finalise the 2014 and 2015 annual estimates. CSO is also compiling Quarterly National Accounts based on these administrative data. The main indicator used for the current prices estimates are the sales while the constant prices estimates are coming from the economic performance indicators.

Methodology:

Overview of GDP Compilation

The annual Gross Domestic Product is estimated using both the production and expenditure approach. The value added has also been broken down into income components for the years in which we had detailed data. On the production side, GDP estimates are compiled for 19 major industry groups (section level of the ISIC rev 4). For external trade statistics, the classifications used are the Standard International Trade Classification (SITC) and the Harmonized System (HS). The expenditure estimates are compiled for 7 main components. In addition, Gross National Income (GNI), and the National Disposable Income (NDI) and its appropriation, down to saving, are also compiled and disseminated. The benchmark year for GDP estimates is 2010.

Output and value added is recorded at basic prices, while exports and imports are valued f.o.b. The recording period for most economic activities is the calendar year, except for agriculture where the crop year runs from October to September of the following year. The production estimates are adjusted to fit the calendar year by using the work-in-progress concept. Work-in-progress is measured by expenditure on labour per hectare for the following activities: Land preparation, planting, weeding and harvesting. This is used to split the total production estimates into quarters. The benchmark data at constant prices are extrapolated with output indicators.

Gross Value Added (GVA) at basic prices is then computed as the sum of the individual industry value added estimates. Financial Intermediation Services Indirectly Measured (FISIM) has been distributed among users. After adding net taxes on products to this total, constant price GDP is obtained. The GDP at current prices was estimated separately using the ABS data for 2011, 2012 and 2013. But for the years 2014, 2015 and 2016 the main data source is the Corporate Income Tax from the Zambia Revenue Authority. The individual industry value added estimates were obtained by subtracting the intermediate consumption from the output. The estimates of value added so obtained are then summed to obtain GDP at market prices, taking into account net taxes on products.

Expenditure Approach

This approach covers six (6) main components: Government final consumption expenditure, private/ household final consumption expenditure, gross fixed capital formation, changes in stocks, exports and imports of goods and

services. All components of gross domestic product by expenditure type are estimated through the expenditure approach.

The expenditure of household on consumption of goods and services were obtained from the Living Conditions Monitoring Survey of 2010. Volume Indicators and CPI was used to extrapolate the expenditure for the other years. Data for government final consumption expenditure are derived from Central Government expenditure. Local government expenditure is not covered directly. It is imputed as a fixed percentage of Central Government expenditure. Estimates for Gross Fixed Capital Formation (GFCF) and changes in stock are based on the Annual Business Survey. Currently, Zambia only has estimates at current prices for the GDP by expenditure approach. The External Trade branch of the CSO tabulates data on foreign merchandise trade, obtained from the Zambia Revenue Authority (ZRA) customs documents. No unit value indices are compiled. Foreign Trade in services data are obtained from the Balance of Payments, compiled by the Central Bank.

Income Approach

The estimates of compensation of employees are based on information obtained through the Annual Business Surveys. Compensation of employees includes salaries/wages and social security contribution. Depreciation is used as a proxy for Consumption of fixed capital which is obtained from the balance sheets of enterprises. Depreciation is imputed for some government enterprises and government administration. Indirect taxes estimates are derived from the Annual Business Surveys. Operating surplus is obtained as a residual.

Production Approach

The production approach is used to estimate the value added for 19 major industries. These include Agriculture, Forestry and Fishing; Mining and Quarrying; Manufacturing; Electricity Gas; Water and sewerage; Construction; Whole and Retail Trade; Transport and storage, Accommodation and food services; Information and communication; Financial and Insurance activities; Real Estate activities; Professional, scientific and technical activities; Administrative and support service activities; Public administration and defence; Education; Human health and social work activities ; Arts, entertainment and recreation and Other services. The GDP at current prices was estimated separately using the ABS data for 2011, 2012 and 2013 and Corporate Income Tax data for the years 2014, 2015. and 2016.

Agriculture has two components, crops and livestock. For crops, volumes of production of food and cash crops are compiled using data from the Crop Forecasting and Post-Harvest Surveys conducted by the CSO in collaboration with the Ministry of Agriculture and Co-operatives (MACO). Data are extrapolated on the livestock population growth numbers, obtained from the Department of Veterinary in the MACO. Estimates for the forestry sector are derived indirectly by using the output from a selected sample of enterprises in the manufacture of forestry products. Fishing data are based on fish landings/catch data from the major lake and rivers obtained from the Department of Fisheries.

The Industrial Production Branch of the CSO conducts a quarterly survey of industrial production, which covers all the major mining and quarrying establishments. The statistical section of the Zambia Electricity Supply Corporation (ZESCO) collects data on the production of electricity which is used to extrapolate value added for the industry. Volumes of water from utility companies is used to extrapolate VA for the water sector. The estimates for water does not include the water consumed from private boreholes. Estimates for the Construction sector are based on building materials with the indicators being domestic sales and imports of cement; fabricated metal products; wood and wood products from IIP.

Wholesale and Retail Trade estimates used deflated sales of companies in trade using respective CPI (goods) as a deflators. Imports and exports volumes and registration of motor vehicle are used as volume indicator for transport and storage. Accommodation and food services, uses a combined index for international arrivals and IIP for food is used to extrapolate VA at constant prices. Number of minutes is used as a volume indicator for Information and communication activities.

Financial Intermediation Services Indirectly Measured (FISIM) is estimated by using the reference rate, interest

rate on loans and deposit for the base year 2010 applied on the deflated stocks of loans and deposit. Insurance at constant prices is obtained by deflating the current prices using CPI for insurance. Stock of housing units is used as a volume indicator for real estate activities.

Professional, scientific and technical activities and Administrative and support service activities uses a combined indices from agriculture, mining, manufacturing, construction, transport, financial. The weights are coming from the economic census on expenditures of the industries on these services.

For Public administration and defence; Education; Human health and social work activities, the indicator used is government employment statistics obtained for Ministry of Finance. The volume indicator for other services is the population growth. VAT is assumed to follow household final consumption expenditure at constant prices while the excise and import duties follows the volume of the imports.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	50124.4	62190.4	75270.1	84816.4	97435.7	111409.0	119995.0	145831.0	149479.0	158711.6	180068.6	
Household final consumption expenditure	36851.9	48978.8	59018.2	64211.1	73405.6	81567.1	87648.0	105149.0	109928.0	117479.9	119996.7	
NPISHs final consumption expenditure	5551.1	4093.1	4568.6	4987.3	5591.5	5579.1	5242.4	5950.5	5763.3	6260.8	6939.8	
General government final consumption expenditure	7721.4	9118.5	11683.2	15618.0	18438.6	24262.6	27104.8	34731.0	33787.7	34971.0	53132.1	
Individual consumption expenditure	...	2726.0	3724.9	4119.6	4226.1	6464.7	7595.7	8719.3	1808.0	4335.3	6020.7	
Collective consumption expenditure	...	6392.5	7958.3	11498.4	14212.6	17797.9	19509.1	26011.7	31979.7	30635.7	47111.4	
Gross capital formation	24248.3	29045.7	38364.5	41685.3	51510.8	56869.5	78471.5	82562.9	100971.0	106330.4	117961.9	
Gross fixed capital formation	21303.1	25173.8	32760.6	31656.0	39400.4	51805.2	70490.8	78704.2	95566.5	96614.1	107430.3	
Changes in inventories	2945.2	3871.9	5604.0	10029.3	12110.4	5064.3	7980.7	3858.7	5404.2	9716.3	10531.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	24766.5	35995.1	46149.2	53142.5	61261.6	64853.8	68107.2	76335.9	86170.6	104449.1	104064.0	
Exports of goods	21376.9	34500.1	42915.0	48191.2	57176.0	59614.7	60685.1	67219.9	77910.8	94486.9	90986.0	
Exports of services	3389.6	1495.1	3234.2	4951.3	4087.0	5239.1	7422.1	9116.0	8259.8	9962.2	13078.0	
Less: Imports of goods and services	21790.8	30015.4	40758.2	51935.2	66758.6	68894.4	86511.5	83487.1	90110.6	101624.6	102618.3	
Imports of goods	19123.9	25507.5	35445.6	45264.6	56966.1	58769.2	74171.1	69136.4	74450.5	84093.4	82829.7	
Imports of services	2666.9	4507.9	5312.6	6670.6	9792.5	10125.2	12340.4	14350.7	15660.1	17531.2	19788.6	
Equals: GROSS DOMESTIC PRODUCT	77348.3	97215.9	119026.0 ^a	127900.0 ^a	143451.0 ^a	164238.0 ^a	180062.0 ^a	221242.0 ^a	246252.0	275174.5 ^b	300456.8	

^a Statistical discrepancy between Gross domestic product by production and expenditure approach.

^b Discrepancy between components and total.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	9158.7	11001.6	12236.7	12449.3	11325.5	9133.9	13459.6	9909.9	9193.9	8595.2		
Crop and animal production, hunting and related service activities	8073.6	9784.4	10943.4	11047.9	9612.9	7231.0	11061.8	6975.4	6603.4	5231.7		
Forestry and logging	705.6	842.1	887.4	970.1	1197.6	1359.0	1306.1	1441.5	1567.7	2051.8		
Fishing and aquaculture	379.5	375.2	405.9	431.3	515.0	543.9	1091.8	1493.0	1022.9	1311.7		
Manufacturing, mining and quarrying and other industrial activities	21580.0	28869.1	31055.7	37751.7	40135.7	43076.3	53136.6	68484.7	68572.8	71979.9		
Mining and quarrying	12428.7	17515.0	19057.0	25686.8	24449.6	23244.2	28494.1	39005.3	40942.6	42643.2		
Manufacturing	7367.3	8570.6	9288.5	9362.6	11393.0	13794.5	16609.6	20013.5	18843.3	20397.3		
Electricity, gas, steam and air conditioning supply	1623.8	2420.2	2317.9	2202.7	3963.3	5664.4	7427.4	8583.4	7875.9	7740.8		
Water supply; sewerage, waste management and remediation activities	160.2	363.2	392.3	499.7	329.8	373.2	605.6	882.6	911.0	1198.6		
Construction	9761.4	10407.6	10965.3	11588.2	14898.6	18353.4	22232.2	23377.2	26322.0	33002.8		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	24895.8	29080.7	33943.2	40921.6	45168.1	51495.2	58238.4	64657.0	83663.4	88977.8		
Wholesale and retail trade; repair of motor vehicles and motorcycles	17590.5	22370.2	25828.8	33126.4	36415.9	41129.8	45097.2	46779.8	59298.0	60418.7		
Transportation and storage	5705.9	4945.6	5667.0	5099.8	5997.7	7290.4	9556.0	13979.1	21011.6	25055.6		
Accommodation and food service activities	1599.4	1764.9	2447.4	2695.4	2754.5	3075.0	3585.2	3898.1	3353.8	3503.5		
Information and communication	1587.5	3335.7	4142.9	4106.2	3836.0	5329.8	4955.6	4727.0	5036.7	7653.2		
Financial and insurance activities	3977.9	3736.7	4099.6	4416.1	5256.3	7098.7	9659.5	12735.8	15430.8	21324.1		
Real estate activities	4012.1	4498.7	5042.7	5600.6	6875.8	8840.7	9651.4	10683.1	9605.7	11108.2		
Professional, scientific, technical, administrative and support service activities	3083.2	2667.3	3458.0	3986.5	4140.5	4280.0	5152.6	5586.5	3615.4	3506.7		
Professional, scientific and technical activities	1505.5	1482.3	2417.2	2655.8	2858.2	2641.9	2994.2	3340.7	1933.8	2176.8		
Administrative and support service activities	1577.7	1185.0	1040.8	1330.7	1282.3	1638.1	2158.4	2245.8	1681.6	1329.9		
Public administration and defence, education, human health and social work activities	12624.1	13010.6	17975.4	19842.5	22612.7	24890.0	27705.3	28260.0	28184.6	29367.9		
Public administration and defence; compulsory social security	3905.4	3481.0	6484.2	7034.0	7351.8	8103.1	9294.8	9905.3	10133.7	12779.5		
Education	6818.5	7687.4	9265.3	11007.6	13085.7	14383.2	15800.0	15723.4	13643.1	11147.8		
Human health and social work activities	1900.2	1842.2	2225.9	1800.9	2175.2	2403.7	2610.5	2631.4	4407.9	5440.5		
Other service activities	1160.1	1132.3	1173.1	1472.0	1509.8	1463.6	1724.6	1632.9	3730.5	2118.5		
Arts, entertainment and recreation	368.1	336.1	304.1	507.6	520.9	570.4	663.7	606.1	856.7	1002.2		
Other service activities ^a	787.7	791.6	864.1	959.2	983.6	885.0	1060.9	1026.8	2873.8	1116.3		
Private households with employed persons	4.3	4.6	4.9	5.2	5.3	8.2	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	91836.3	107736.0	124088.0	142130.0	155754.0	173953.0	205916.0	230054.0	253355.9	277634.2		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Plus: Taxes less Subsidies on products		5379.6	6296.8	7185.9	9200.9	11298.7	9427.7	10182.3	16197.7	21818.6	22814.5	
Equals: GROSS DOMESTIC PRODUCT		97215.9	114033.0 ^b	131274.0 ^b	151331.0 ^b	167053.0 ^b	183381.0 ^b	216098.0 ^b	246252.0	275174.5	300448.7	

^a Includes Private households with employed persons (T) of ISIC Rev. 4

^b Statistical discrepancy between Gross domestic product by production and expenditure approach.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2010											
Industries												
Agriculture, forestry and fishing	9158.7	9871.1	10205.2	9813.0	9917.0 ^a	9149.8 ^a	9490.1	10419.0	8212.5	8845.1		
Crop and animal production, hunting and related service activities	8073.6	8759.6	9149.7	8684.4	9508.6	8537.0	8278.4	9219.5	7025.4	7589.2		
Forestry and logging	705.6	768.4	787.6	736.5	752.3	891.0	804.5	791.5	787.1	797.4		
Fishing and aquaculture	379.5	362.2	333.1	348.0	375.7	392.1	407.2	408.0	399.9	458.4		
Manufacturing, mining and quarrying and other industrial activities	21580.0	22697.9	23293.6	24516.0	24818.8	25331.5	26142.5	27416.7	29013.0	28324.2		
Mining and quarrying	12428.7	12435.7	12538.0	12985.2	12687.2	12716.7	13642.8	14052.1	14932.2	14174.0		
Manufacturing	7367.3	8148.0	8540.0	9070.4	9663.7	10203.1	10382.5	10837.1	11278.3	11552.0		
Electricity, gas, steam and air conditioning supply	1623.8	1825.0	1897.8	2050.2	2090.2	2059.2	1779.0	2199.7	2458.0	2258.1		
Water supply; sewerage, waste management and remediation activities	160.2	289.2	317.8	410.2	377.7	352.5	338.2	327.7	344.5	340.2		
Construction	9761.3	9967.5	10029.9	9678.8	10704.7	12627.5	13917.9	14812.3	15174.9	14419.5		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	24895.8	27499.3	30067.5	33650.8	34944.4	35367.3	35291.1	35966.7	37319.7	37352.2		
Wholesale and retail trade; repair of motor vehicles and motorcycles	17590.5	21025.7	22779.8	27288.7	28219.7	28613.8	28610.4	28806.4	29760.0	29872.8		
Transportation and storage	5705.9	4832.4	5094.4	4086.3	4357.3	4382.1	4286.8	4620.6	4977.4	4839.6		
Accommodation and food service activities	1599.4	1641.2	2193.3	2275.8	2367.4	2371.4	2393.9	2539.7	2582.3	2639.7		
Information and communication	1587.5	3323.5	4067.8	3925.3	4220.5	4325.2	5079.6	4408.6	6176.1	7327.9		
Financial and insurance activities	3977.9	3736.7	4032.1	3764.2	4331.7	4854.2	4739.9	4467.2	5517.2	5963.1		
Real estate activities	4012.1	4113.2	4156.9	4059.3	4166.6	4295.3	4431.8	10683.1	4707.3	4869.8		
Professional, scientific, technical, administrative and support service activities	3083.2	2551.1	3067.5	3254.1	3256.9	3327.1	3526.0	3740.8	3879.5	3860.9		
Professional, scientific and technical activities	1505.5	1393.2	2131.9	2187.8	2171.4	2197.2	2337.3	2480.7	2542.4	2520.3		
Administrative and support service activities	1577.7	1157.9	935.6	1066.3	1085.5	1129.9	1188.7	1260.1	1337.1	1340.6		
Public administration and defence, education, human health and social work activities	12624.1	12081.1	14297.0	15580.8	16909.8	17128.3	18193.6	25327.2	20156.2	21119.0		
Public administration and defence; compulsory social security	3905.4	3271.8	4533.1	5794.4	6056.7	6179.0	6779.3	6972.5	7082.1	7671.4		
Education	6818.5	7115.9	7856.4	8325.3	9232.7	9281.6	9719.1	15723.4	10866.0	11057.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2010											
Human health and social work activities		1900.2	1693.4	1907.5	1461.1	1620.4	1667.7	1695.1	2631.4	2208.1	2390.6	
Other service activities		1160.1	1109.7	1099.3	1352.3	1438.0	1486.9	1519.8	1527.4	1621.6	1679.5	
Arts, entertainment and recreation		368.1	322.5	271.3	434.2	497.7	516.8	519.5	498.9	559.5	580.8	
Other service activities ^b		787.7	782.7	823.4	913.2	935.5	964.4	1000.3	1028.6	1062.1	1098.8	
Private households with employed persons		4.3	4.5	4.6	4.9	4.8	5.7	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices		91836.3	96946.6	104312.0	109590.0	114704.0	117887.0	122332.0	126651.0 ^a	131778.0	133761.3	
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products		5379.6	5679.0	6110.4	6419.6	6748.5	7116.2	7363.5	7619.3	7910.2	7940.2	
Equals: GROSS DOMESTIC PRODUCT		97215.9	102626.0	110423.0	116009.0	121452.0	125004.0	129696.0	134271.0	139688.2	141701.5	

^a Discrepancy between components and total.

^b Includes Private households with employed persons (T) of ISIC Rev. 4

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

	Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices		155694.0	176061.0	200023.0	227015.0	276794.0	314271.0	370676.0	409690.0	499577.9	500817.3		
Less: Intermediate consumption, at purchaser's prices		63857.4	68462.7	75935.2	84885.8	121044.0	140289.0	164760.0	179636.0	246222.0	223188.0		
Equals: VALUE ADDED, GROSS, at basic prices		91836.3	107598.0	124088.0	142130.0	155751.0	173982.0	205916.0	230054.0	253355.9	277634.2		
Compensation of employees		...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)

	Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
Output, at basic prices		15658.5	15904.9	16847.5	17787.7	17548.6	16116.7	23170.3	17551.2	18947.7	18490.1		
Less: Intermediate consumption, at purchaser's prices		6499.9	4903.3	4610.8	5338.4	6223.0	6982.8	9710.7	7641.3	9753.8	9895.0		
Equals: VALUE ADDED, GROSS, at basic prices		9158.7	11001.6	12236.7	12449.3	11325.5	9133.9	13459.6	9909.9	9193.9	8595.2		
Compensation of employees		...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	13809.0	13945.4	14748.0	15562.1	14818.9	13091.9	19037.3	12857.6	14194.7	12549.8		
Less: Intermediate consumption, at purchaser's prices	5735.5	4161.0	3804.6	4514.2	5205.9	5860.9	7975.5	5882.2	7591.3	7318.1		
Equals: VALUE ADDED, GROSS, at basic prices	8073.6	9784.4	10943.4	11047.9	9612.9	7231.0	11061.8	6975.4	6603.4	5231.7		
Compensation of employees	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1349.0	1487.8	1556.3	1668.6	2040.0	2314.8	2489.1	2553.8	2947.3	3325.4		
Less: Intermediate consumption, at purchaser's prices	643.4	645.7	668.9	698.6	842.4	955.8	1183.1	1112.3	1379.6	1273.6		
Equals: VALUE ADDED, GROSS, at basic prices	705.6	842.1	887.4	970.1	1197.6	1359.0	1306.1	1441.5	1567.7	2051.8		
Compensation of employees	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		500.5	471.7	543.2	557.0	689.7	710.0	1644.0	2139.8	1805.7	2614.9	
Less: Intermediate consumption, at purchaser's prices		121.0	96.5	137.3	125.6	174.7	166.1	552.2	646.9	782.8	1303.3	
Equals: VALUE ADDED, GROSS, at basic prices		379.5	375.2	405.9	431.3	515.0	543.9	1091.8	1493.0	1022.9	1311.6	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		46233.8	61600.8	70518.7	78504.0	92128.8	103913.0	120276.0	144188.0	169496.0	144543.0	
Less: Intermediate consumption, at purchaser's prices		24653.8	32731.7	39463.0	40825.2	51993.3	60837.2	671139.7	75702.9	100923.2	72563.2	
Equals: VALUE ADDED, GROSS, at basic prices		21580.0	28869.2	31055.7	37678.7	40135.6	43076.2	53136.6	68484.7	68572.8	71979.8	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		21898.4	36412.6	41696.2	46204.5	48672.9	52761.9	64647.7	76745.1	94314.4	73681.7	
Less: Intermediate consumption, at purchaser's prices		9469.7	18897.6	22639.2	20343.8	24223.3	29517.7	36153.6	37739.8	53371.8	31038.5	
Equals: VALUE ADDED, GROSS, at basic prices		12428.7	17515.0	19057.0	25860.6 ^a	24449.6	23244.2	28494.1	39005.3	40942.6	42643.2	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	21910.6	21921.1	25223.5	28068.6	35837.4	40228.9	41735.2	48624.9	56468.8	55807.0		
Less: Intermediate consumption, at purchaser's prices	14543.3	13350.4	15935.0	18952.8	24444.4	26434.4	25125.6	28611.4	37625.5	35409.8		
Equals: VALUE ADDED, GROSS, at basic prices	7367.3	8570.6	9288.5	9115.8 ^a	11392.9	13794.5	16609.6	20013.5	18843.3	20397.2		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2158.0	2773.2	3062.3	3530.3	6990.1	10257.6	13081.8	17590.6	17598.5	13452.3		
Less: Intermediate consumption, at purchaser's prices	534.2	352.9	744.5	1327.7	3026.8	4593.2	5654.5	9007.2	9722.6	5711.5		
Equals: VALUE ADDED, GROSS, at basic prices	1623.8	2420.3	2317.9	2202.7	3963.3	5664.4	7427.4	8583.4	7875.9	7740.8		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		266.8	494.0	536.7	700.6	628.6	665.0	811.6	1227.1	1114.3	1602.0	
Less: Intermediate consumption, at purchaser's prices		106.6	130.7	144.4	201.0	298.8	291.9	206.0	344.5	203.3	403.4	
Equals: VALUE ADDED, GROSS, at basic prices		160.2	363.2	392.3	499.7	329.8	373.2	605.6	882.6	911.0	1198.6	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		17661.3	18550.5	19376.7	21193.0	25694.9	30493.0	38621.4	39900.9	44237.1	50436.2	
Less: Intermediate consumption, at purchaser's prices		7900.0	8142.9	8411.4	9604.8	10796.4	11847.3	16389.1	16523.7	17915.1	17433.4	
Equals: VALUE ADDED, GROSS, at basic prices		9761.4	10407.6	10965.3	11588.2	14898.6	18645.7 ^a	22232.2	23377.2	26322.0	33002.8	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		35712.1	38497.7	44746.4	54101.5	73568.7	84202.9	95834.2	107349.0	153920.4	159585.0	
Less: Intermediate consumption, at purchaser's prices		10816.2	9419.8	10803.2	13179.8	28400.6	32999.9	37595.8	42691.8	70257.0	70619.7	
Equals: VALUE ADDED, GROSS, at basic prices		24895.8	29077.9	33943.1	40921.7	45168.1	51203.0	58238.4	64657.0	83663.4	88965.3	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	24151.6	28709.9	32804.3	42307.2	56268.7	62908.0	68949.6	71644.9	88684.5	94504.6		
Less: Intermediate consumption, at purchaser's prices	6561.1	6339.7	6975.6	9180.7	19852.8	22046.9	23852.3	24865.1	29386.5	34085.8		
Equals: VALUE ADDED, GROSS, at basic prices	17590.5	22370.2	25828.8	33126.4	36415.9	40861.1 ^a	45097.2	46779.8	59298.0	60418.8		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	8925.4	7712.5	8804.6	8479.3	12611.9	15913.5	20407.8	28987.4	58230.8	55604.1		
Less: Intermediate consumption, at purchaser's prices	3219.5	2769.7	3137.6	3379.5	6614.2	8646.6	10851.8	15008.3	37219.2	30548.5		
Equals: VALUE ADDED, GROSS, at basic prices	5705.9	4942.8	5667.0	5099.8	5997.7	7266.9	9556.0	13979.1	21011.6	25055.6		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		2635.0	2075.3	3137.5	3315.0	4688.1	5381.5	6476.8	6716.5	7005.1	9476.3	
Less: Intermediate consumption, at purchaser's prices		1035.6	310.4	690.1	619.6	1933.6	2306.4	2891.6	2818.4	3651.3	5985.3	
Equals: VALUE ADDED, GROSS, at basic prices		1599.4	1764.9	2447.4	2695.4	2754.5	3075.0	3585.2	3898.1	3353.8	3491.0	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		4258.4	4252.8	4730.1	4884.3	5255.6	7464.8	7289.4	6784.2	6953.6	8816.8	
Less: Intermediate consumption, at purchaser's prices		2666.3	909.5	580.4	773.6	1423.4	2106.3	2333.9	2057.2	1916.9	1163.7	
Equals: VALUE ADDED, GROSS, at basic prices		1587.5	3335.7	4142.9	4106.2	3836.0	5329.8	4955.6	4727.0	5036.7	7653.1	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		5437.2	5138.3	5636.1	6348.8	8698.5	11461.8	15262.2	23625.8	33985.5	32892.3	
Less: Intermediate consumption, at purchaser's prices		1459.3	1401.6	1538.2	1859.4	3442.2	4363.1	5602.7	10890.1	18554.7	11568.2	
Equals: VALUE ADDED, GROSS, at basic prices		3977.9	3736.7	4098.0	4489.4 ^a	5256.3	7098.7	9659.5	12735.8	15430.8	21324.1	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	5530.2	5654.7	6041.9	6790.9	8785.5	10734.1	12103.4	13139.6	12835.7	14375.1		
Less: Intermediate consumption, at purchaser's prices	1518.1	1156.0	999.2	1190.3	1909.7	1893.4	2452.0	2456.5	3230.0	3266.9		
Equals: VALUE ADDED, GROSS, at basic prices	4012.1	4498.7	5042.7	5600.6	6875.8	8840.7	9651.4	10683.1	9605.7	11108.2		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	4944.1	3857.0	4452.9	4697.9	8124.7	8963.9	8891.4	9847.4	8480.0	7258.8		
Less: Intermediate consumption, at purchaser's prices	1860.9	1037.4	848.8	552.8	3984.2	4683.9	3738.8	4260.8	4864.6	3752.1		
Equals: VALUE ADDED, GROSS, at basic prices	3083.2	2819.6 ^a	3604.1 ^a	4145.1 ^a	4140.5	4280.0	5152.6	5586.5	3615.4	3506.7		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		2560.8	1886.6	2920.1	3039.1	4767.6	4695.2	4607.4	5360.3	3890.9	3964.8	
Less: Intermediate consumption, at purchaser's prices		1055.3	404.3	502.9	383.3	1909.5	2053.3	1613.2	2019.6	1957.1	1788.0	
Equals: VALUE ADDED, GROSS, at basic prices		1505.5	1482.3	2417.2	2655.8	2858.2	2641.9	2994.2	3340.7	1933.8	2176.8	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		2383.2	1970.4	1532.7	1658.8	3357.1	4268.7	4284.0	4487.1	4589.1	3294.0	
Less: Intermediate consumption, at purchaser's prices		805.6	633.1	345.9	169.5	2074.8	2630.7	2125.6	2241.2	2907.5	1964.1	
Equals: VALUE ADDED, GROSS, at basic prices		1577.7	1337.3 ^a	1186.9 ^a	1489.3 ^a	1282.3	1638.1	2158.4	2245.8	1681.6	1329.9	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		17690.9	19859.6	24720.9	28915.6	33533.8	37463.5	44886.6	43307.9	45857.1	58589.3	
Less: Intermediate consumption, at purchaser's prices		5066.9	7001.4	6891.7	9231.7	10890.0	12573.5	17181.3	15048.0	17672.5	29221.4	
Equals: VALUE ADDED, GROSS, at basic prices		12624.0	12858.2 ^a	17829.3 ^a	19683.9 ^a	22643.8	24890.0	27705.3	28260.0	28184.6	29367.9	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	5764.3	7199.3	9414.2	11904.4	12464.7	15572.3	20875.3	19641.2	21217.9	35198.4		
Less: Intermediate consumption, at purchaser's prices	1858.9	3870.7	3076.1	5029.0	5081.9	7469.3	11580.5	9735.9	11084.2	22411.1		
Equals: VALUE ADDED, GROSS, at basic prices	3905.4	3328.6 ^a	6338.1 ^a	6875.4 ^a	7382.9	8103.1	9294.8	9905.3	10133.7	12787.3		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Education (P)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	8455.7	9513.5	11243.9	13412.3	16710.9	17290.5	18707.7	18497.6	17397.9	14469.0		
Less: Intermediate consumption, at purchaser's prices	1637.2	1826.1	1978.6	2404.7	3625.2	2907.3	2907.7	2774.2	3754.8	3321.2		
Equals: VALUE ADDED, GROSS, at basic prices	6818.5	7687.4	9265.3	11007.6	13085.7	14383.2	15800.0	15723.4	13643.1	11147.8		
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		3471.0	3146.9	4062.9	3598.9	4358.2	4600.6	5303.6	5169.2	7241.3	8921.9	
Less: Intermediate consumption, at purchaser's prices		1570.8	1304.7	1837.0	1798.1	2183.0	2196.9	2693.1	2537.8	2833.4	3481.4	
Equals: VALUE ADDED, GROSS, at basic prices		1900.2	1842.2	2225.9	1800.8	2175.2	2403.7	2610.5	2631.4	4407.9	5440.5	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (R+S+T)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		2571.8	2749.2	2956.7	3796.5	3454.8	3456.9	4340.5	3996.9	4864.8	5830.7	
Less: Intermediate consumption, at purchaser's prices		1416.1	1759.2	1788.5	2329.7	1981.2	2001.6	2615.9	2364.1	1134.3	3712.2	
Equals: VALUE ADDED, GROSS, at basic prices		1155.8	990.1 ^a	1168.2 ^a	1466.8 ^a	1473.6 ^a	1455.3	1724.6	1632.9	3730.5	2118.5	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

^a Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		487.2	680.2	692.0	1305.2	953.7	1166.3	1404.2	1374.9	1405.7	1426.0	
Less: Intermediate consumption, at purchaser's prices		119.1	481.8	387.8	797.6	432.7	595.9	740.5	768.8	549.0	423.8	
Equals: VALUE ADDED, GROSS, at basic prices		368.1	198.4 ^a	304.1	507.6	521.0	570.4	663.7	606.1	856.7	1002.2	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2080.4	2064.5	2259.8	2486.1	2501.1	2290.7	2936.3	2622.0	3459.1	4404.7		
Less: Intermediate consumption, at purchaser's prices	1296.9	1277.4	1400.6	1532.1	1548.5	1405.7	1875.5	1595.2	585.3	3288.4		
Equals: VALUE ADDED, GROSS, at basic prices	783.4	787.0	859.2	954.0	952.6 ^a	884.9	1060.9	1026.8	2873.8	1116.3		
Compensation of employees	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...

^a Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 3.1 Government final consumption expenditure by function at current prices

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
General public services			1453.9	4236.6	6442.3	5146.3	5733.8	8038.2	9882.4	11324.1	21220.3	
Defence			1770.9	2066.6	2512.7	3240.8	3728.6	4422.3	5436.9	3559.1	5450.2	
Public order and safety			1053.1	969.3	1487.3	2006.3	2313.0	2882.2	3543.5	2430.8	2861.7	
Economic affairs			2098.3	1863.3	1190.4	2121.8	3758.7	5486.4	6745.2	3364.3	5467.8	
Environment protection			15.2	1.2	4.3	17.1	...	...	...	163.9	192.0	
Housing and community amenities			303.6	278.0	523.4	1434.1	1953.0	2349.1	2888.1	743.9	852.1	
Health			1644.8	2294.9	1662.1	2129.0	2291.0	2143.1	3955.1	496.1	324.3	
Recreation, culture and religion			145.8	95.1	177.0	162.6	217.5	234.0	287.6	184.7	231.6	
Education			3181.8	3796.6	4422.5	7848.4	7071.0	417.6	8375.7	8292.4	10339.0	
Social protection			15.6	16.4	16.8	156.1	38.1	38.9	47.8	76.3	172.6	
Equals: General government final consumption expenditure			11683.2	15618.0	18438.7	24262.6	27104.8	34731.0 ^a	31979.7 ^b	34321.6 ^b	47111.4 ^c	

^a Discrepancy between components and total.

^b Discrepancy between components and total. Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

^c Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	25099.7	26326.6	26218.2	31453.8	30538.0	31779.1	40225.4	43669.1	40504.8	41401.3		
Alcoholic beverages, tobacco and narcotics	865.3	907.6	903.9	1084.3	1052.8	1095.6	1386.8	1505.5	5155.1	1427.3		
Clothing and footwear	3749.3	4090.3	3621.3	3734.1	4157.5	2894.2	2889.3	2477.5	5392.7	2392.7		
Housing, water, electricity, gas and other fuels	6039.9	7447.6	9178.7	10719.9	12577.9	15375.1	16612.4	18134.5	21597.5	20849.2		
Furnishings, household equipment and routine maintenance of the house	3402.9	4277.6	4905.8	5039.3	3861.4	4063.7	3424.1	2751.7	2712.9	2538.9		
Health	831.4	994.8	1311.0	1158.1	1469.2	1890.7	2120.6	2612.8	2495.2	3046.6		
Transport	2449.4	3911.7	6755.3	7942.9	9609.7	13981.9	15604.6	16961.3	23313.9	25916.5		
Communication	1175.3	1843.1	2807.4	2900.3	3223.2	3614.0	4465.2	5103.6	6917.4	6995.3		
Recreation and culture	801.1	2867.9	924.8	853.8	1075.3	1237.7	1693.3	1762.0	1935.0	3225.0		
Education	2748.9	4007.9	4782.2	5570.7	9886.1	7101.2	10248.1	688.8	106.3	270.2		
Restaurants and hotels	434.6	493.4	621.7	500.2	575.5	745.9	882.2	862.5	895.3	925.1		
Miscellaneous goods and services	1380.9	1849.8	2181.0	2448.2	3540.6	4143.4	5979.6	6080.9	6453.7	11172.6		
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	82507.7 ^a	93019.2 ^a	95246.0 ^a	117479.9	120160.5		
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	48978.8	59018.2	64211.1	73405.6	81567.1	87648.0	105149.0	109928.0 ^a	117479.9	119996.7		
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...
Individual consumption expenditure of general government												
Housing	113.8	303.6	278.0	523.4	551.2	...	...	...	...	...
Health	1320.3	1046.8	1158.4	438.0	642.1	738.2	920.2	1751.9	4182.0	5753.1		
Recreation and culture	93.8	54.8	8.6	69.7	62.9	52.9	73.5	15.2	74.1	130.7		
Education	2182.3	2617.4	2949.8	3715.4	5756.1	6799.1	7718.2	1600.4	72.9	128.5		
Social protection	12.1	5.9	2.6	3.0	3.6	5.5	7.3	1.5	6.2	8.4		
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...

^a Discrepancy between components and total as one or more components have not been revised.

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	155694.0	176061.0	200023.0	227015.0	276794.0	314271.0	370676.0 ^a	409690.0	499577.9	500817.3		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	5379.6	6296.8	7185.9	9200.9	11298.7	9427.7	10182.3	16197.7	21818.6	22814.5		
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	63857.4	68465.6	75936.8	84885.8	121044.0	140289.0	164760.0 ^a	179636.0	246222.0	223195.8		
GROSS DOMESTIC PRODUCT	97215.9	114033.0 ^b	131274.0 ^b	151331.0 ^b	167053.0 ^c	183381.0 ^b	216098.0 ^c	246252.0	275174.5	300448.7		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	97215.9	114033.0	131274.0	151331.0	167053.0	183381.0	216098.0	246252.0	275174.5	300448.7		
II.1.1 Generation of income account - Uses												
Compensation of employees	30007.4	32259.8	42674.4	43492.4	47982.6	48588.2	54272.7	51876.1	65964.4	78887.4		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	18.4	472.1	504.8	538.0	593.1	455.3	536.7	656.6	623.9	744.7		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	32.0	53.8	20.6	27.0	29.7	24.2	39.5	42.3	133.3	198.0		
OPERATING SURPLUS, GROSS	33293.6	40501.8	46400.8	54732.2	59954.3	75575.7	92313.2	109892.0	108370.7	110043.5		
MIXED INCOME, GROSS	24513.0	27250.3	27357.8	30957.7	35316.3	35860.2	46594.6	46899.2	63322.0	70304.5		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	33293.6	40501.8	46400.8	54732.2	59954.3	75575.7	92313.2	109892.0	108370.7	110043.5		
MIXED INCOME, GROSS	24513.0	27250.3	27357.8	30957.7	35316.3	35860.2	46594.6	46899.2	63322.0	70304.5		
Compensation of employees	30007.4	32259.8	42674.4	43492.4	47982.6	48588.2	54272.7	51876.1	75139.0	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	18.4	472.1	504.8	538.0	593.1	455.3	536.7	656.6	623.9	744.7		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	32.0	53.8	20.6	27.0	29.7	24.2	39.5	42.3	133.3	198.0		
Property income	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	90538.9	108266.0	129409.0	144952.0	157444.0	180374.0	209386.0	238521.0	270704.3	295298.1		

^a Discrepancy between the Total Economy and the sum of the domestic sectors.
^b Statistical discrepancy between Gross domestic product by production and expenditure approach.
^c Statistical discrepancy between Gross domestic product by production and expenditure approach. Discrepancy between the Total Economy and the sum of the domestic sectors.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	91573.0	105269.0	123341.0	141883.0	174608.0	194758.0	220461.0	271521.0	276195.1	299855.1		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	45283.6	47250.1	53771.0	59828.2	89521.4	103111.0	116268.0	138284.0	130505.0	148195.4		
VALUE ADDED GROSS, in basic prices	46289.4	58019.1	69569.5	82054.4	85087.1	91646.5	104193.0	133237.0	145690.1	151659.7		
Less: Consumption of fixed capital	4723.6	7467.3	7091.0	12512.6	2861.8	4591.5	6687.4	10277.4	9586.9	13742.4		
VALUE ADDED NET, at basic prices	41565.8	50551.8	62478.5	69541.9	82225.3	87055.0	97505.3	122960.0	136103.1	137917.3		

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5057.2	4595.9	5136.7	5645.3	7909.7	10506.0	23742.9	28768.9	22098.9	32836.0		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1396.0	1200.5	1381.7	1507.7	3047.9	3837.3	8701.6	11798.5	6722.4	11563.0		
VALUE ADDED GROSS, at basic prices	3661.1	3395.5	3755.0	4137.6	4861.8	6668.7	15041.3	16970.4	15376.5	21273.0		
Less: Consumption of fixed capital	145.3	199.8	225.5	236.5	201.4	9.4	9.0	369.2	12.3	4.0		
VALUE ADDED NET, at basic prices	3515.8	3195.6	3529.5	3901.1	4660.4	6659.3	15032.2	16601.3	15364.2	21269.0		

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	9826.9	13151.2	16342.9	19205.7	24801.8	27989.1	34731.0	33729.7	35274.4	52954.7		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2771.6	5398.8	4416.7	6620.7	8542.7	10118.1	14486.6	12179.2	12759.7	24647.7		
VALUE ADDED GROSS, at basic prices	7055.3	7752.4	11926.2	12585.0	16259.2	17871.0	20244.4 ^a	21608.6	22514.8	28306.9		
Less: Consumption of fixed capital	6595.7	7507.6	11598.8	12459.2	15017.9	16629.7	17335.9	1242.3	1649.1	3098.5		
VALUE ADDED NET, at basic prices	459.6	244.8	327.4	125.8	1241.3	1241.3	1600.1	20366.3	20865.7	25208.5		

^a Discrepancy between gross and net values.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	44493.8	47955.0 ^a	50215.4	53947.4 ^a	65490.1 ^a	76707.0	94323.2	98618.2	117987.1	141052.4		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	11822.3	12762.0	13926.4	14090.8	18497.1	20408.7	25590.9	26532.9	35157.5	41078.3		
VALUE ADDED GROSS, at basic prices	32671.3	35851.6	36288.9	40444.2	48204.2	56298.3	68732.3	72085.2	82829.6	99974.1		
Less: Consumption of fixed capital	1163.9	1246.6	1329.3	1412.4	1569.3	1885.2	2289.5	2863.2	3140.2	3282.5		
VALUE ADDED NET, at basic prices	31507.4	34605.0	34959.6	39031.8	46634.9	54413.1	66442.8	69222.0	79689.4	96691.6		

^a Account does not balance.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4229.0	4568.6	4987.3	5591.5	5579.1	5460.8	5950.5	5763.3	6260.8	6939.8		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2069.8	2236.1	2441.0	2736.7	2642.0	2522.4	2816.7	2640.4	...	...
VALUE ADDED GROSS, at basic prices	2159.1	2332.6	2546.3	2854.8	2937.1	2938.4	3133.8	3123.0	...	...
Less: Consumption of fixed capital	...	141.7	154.7	173.4	181.7	187.8	0.0	208.0	...	...
VALUE ADDED NET, at basic prices	2159.1	2190.9	2391.6	2681.4	2755.4	2750.6	3133.8	2914.9	...	...

Zanzibar

Source

The computation of National Accounts Statistics for Zanzibar is conducted by the Economic Statistics Section of the Office of the Chief Government Statistician of Zanzibar, which provided the reply to the United Nations national accounts questionnaire.

General

The compilation of supply and use tables (SUT) in developing the 2007 base year estimates significantly improved the coverage National Accounts work – compilation of GDP and its allied aggregates - in Zanzibar was initiated in 1976, by the then Department of Statistics (DoS). The National Accounts of Zanzibar: Sources and Methods, developed by experts from the then Central Bureau of Statistics (CBS) provided the methodology for compilation. The first series of estimates maintained the year (1976) as its initial base.

Subsequent revisions of base years for GDP estimates have been made as follows: base year 1976 (1976-1984), base year 1985 (1985-1990), base year 1991(1991-2001), base year 2001 (2001-2004), base year 2007 (2005-2014), and base year 2015 (2015-2019).

The 2007-based GDP series were compiled partly following the 1993 SNA and partly the 2008 SNA, the 2015-based GDP series are highly aligned with the 2008 SNA. The most significant adjustment is in estimating the production of financial intermediation services. Financial intermediaries produce services to depositors and to borrowers. Explicit fees and charges, such as transaction fees and foreign exchange fees, pay for some services. Other services are paid for indirectly, through the difference between interest rates on deposits and loans. This part of the production of financial services is called “Financial Intermediation Services Indirectly Measured (FISIM).

The 2015 SUT shows GDP compilation using two approaches, GDP by industry (economic activity) and GDP by expenditure.

Methodology:

Overview of GDP Compilation

The initial step to rebase GDP is to compile a Supply and Use Table (SUT) that can be used as a benchmark for the current price estimates. The compilation of 2015 comprehensive SUT began in 2015. Updating and Constructing the Supply and Use of Tables, Later, the compilation was also supported by International Monetary Fund (EAST-AFRITAC-IMF) in the SUT’s balancing stages. The construction of 2015 SUT reflected a good collaboration between national accounts staff at the OCGS, and the EAST-AFRITAC IMF. The SUT compilation and rebasing work was carried out simultaneously to accelerate the process. It took about 18 months for the entire process to be completed.

SUTs provide a detailed picture of the supply of goods and services and their uses. It is an integrated framework showing the sources of supply, i.e. produced in the domestic economy or imported; and where and how goods and services are used i.e. either for intermediate consumption or for final use. This framework ensures consistency at the detailed product level between industries and products (intermediate consumption), final uses, and the reconciliation of the GDP estimates from the production and expenditure approaches.

The 2015 SUT is more robust and improved compared to the previous compiled SUTs It is based on a much stronger dataset: the 2012 Population and Housing Census, more detailed and improved data of industries, administrative tax data, information from Economic Surveys conducted by OCGS for the period 2010-2017, and the Government budget. The compilation also benefited from experiences gained in the compilation of earlier SUTs, thereby reducing errors in the complex procedures of balancing the model. The 2015 SUT includes 148 products and 65 Economic industries.

The 2015 rebased national accounts provided the opportunity to make significant long-term changes to the Zanzibar national accounts system. The main changes are:

- Improved alignment with the latest international statistical standards for the compilation of national accounts, the 2008 SNA. A key change made is the improved methodology for calculating value additions in financial intermediary services;
- Updated statistical infrastructure such as standard classifications, including those of industries and products;
- Improved methodologies, such as better constant pricing methods;
- Extended the coverage of the accounts;
- Incorporated newly available information, such as tax data (some of which also enabled improved methodology)
- Making long-term revisions that ensure consistent time series (where previous annual estimates had suppressed some source data revisions).

Improved methods have been developed in the 2015-base series. For all industries, indicators are available for both inputs and outputs, enabling a “double indicator” method, where value added is estimated as the difference between output and intermediate consumption. This is accompanied by use of Manufacturing and Hotel PPIs, Accommodation and foodservices - where the combination of tourist arrivals and length of stay - have been used for estimation. The double indicator method can be applied in either current or constant prices, where suitable data are available. Price or volume data can then be used separately on the intermediate consumption and output estimates to convert from current to constant prices, or vice versa.

In the recent past, OCGS with support from Central Government and different organizations, managed to conduct several studies and surveys. These include the 2012 Tanzania Population and Housing Census, 2014 Integrated Labor Force Survey, 2014/15 Household Budget Survey, 2013 Informal Sectors Survey, 2013 Trade, Transport and Construction Survey, 2012 Industrial Census, 2017 Services Survey, 2017 Trade and Transport Margin Survey and the 2017 NGOs Survey. The results of these censuses and surveys coupled with the annual socio-economic surveys have formed the basis of this revision by providing the benchmark information and for filling the gaps in data requirements.

For the 2015 benchmark, Office of the Chief Government Statistician conducted a series of economic surveys covering key industries for which other data were not available. These surveys collected financial data enabling estimation of intermediate consumption, output and the components of value added. In addition, for the supply-use table, a product analysis of intermediate consumption and output was collected. These data enabled a new level of GDP to be determined, previous estimates being based on accumulated movements since the 2007 benchmark.

For most industries, the linking process described above was applied to smooth the difference in level of estimates of value added for the 2015 year from the 2007-base and the new 2015 benchmark. This process preserves the level of GDP in 2007, except for the conceptual changes, which are made to all years (FISIM). However, a small number of industries had some adjustments made to the estimates for historical years. This was meant to correct for inconsistencies introduced over time, usually due to revisions of source data not being introduced for all years when they became available.

Expenditure Approach

Since there is no direct information on household expenditure except when there is a recurrent household budget survey (HBS), it is not possible to compile regular independent estimates by the expenditure method. The latest available HBS was conducted in 1991.

Production Approach

The primary method of estimating the GDP of Zanzibar is to assess the gross value added (GVA) by each branch of activity in the economy, in both current and constant prices.

An integrated annual and quarterly GDP compilation system has been developed, using XLPBM benchmarking software where appropriate to derive quarterly estimates from annual benchmark data. The WIP methodology has been used for Crops, Livestock and Construction estimation. With the exception of a handful of industries, the annual estimates for most economic activities are based on the sum of the quarterly estimates, as the value/volume indicators and price indices used are the same for both. The worksheets are consistent with the International Standard Industry Classification, Rev. 4 (ISIC Rev. 4) and as at detailed activity level as possible (i.e., that can be supported by the source data).

FISIM estimates are derived using interest receivable/payable and deposits and loans have been allocated between households and other unallocated. The other unallocated component is used to adjust total GVA in deriving the GDP estimates. For Taxes less subsidies on products, the current price estimates are based on Government finance data. The constant price estimates are derived using the volume movement of relevant outputs and imports by type of tax.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Industries												
Agriculture, forestry and fishing	268349.0	307702.0										
		265201.0	349110.0	379900.0	432023.0	475700.0	519719.0	603033.0	694698.0	777912.4	875199.9	1090053.9
Crop and animal production, hunting and related service activities ^a	217165.0	240378.0										
		178804.0	233283.0	241738.0	283877.0	308932.0	341243.0	423201.0	477840.0	539550.0	627188.0	831607.0
Forestry and logging	...	...								
		23031.3	28460.3	32792.2	34641.5	38671.1	41251.0	42627.8	51377.8	48401.7	49980.4	52005.1
Fishing and aquaculture	51183.9	67323.3										
		63365.5	87366.5	105370.0	113505.0	128097.0	137225.0	137205.0	165480.0	189958.0	198031.5	206441.9
Manufacturing, mining and quarrying and other industrial activities	100260.0	100686.0										
		110300.0	124088.0	160581.0	188009.0	206084.0	234803.0	273631.0	298430.0	313644.6	398624.1	388914.3
Mining and quarrying	14625.6	16323.1										
		11000.1	12340.0	15600.9	18092.2	19632.5	23463.6	28885.7	36289.3	42661.5	43583.4	40925.0
Manufacturing	77791.3	76449.8										
		98843.5	108475.0	132422.0	147918.0	160377.0	180115.0	195133.0	210685.0	217762.8	281920.5	314338.1
Electricity, gas, steam and air conditioning supply	3816.0	3837.5										
		-4138.3	-2116.2	5740.0	10221.0	7918.9	11658.2	28904.8	29866.2	31139.1	48531.8	9140.0
Water supply; sewerage, waste management and remediation activities	4026.9	4075.5										
		4594.8	5388.7	6818.4	11777.5	18155.7	19565.8	20706.8	21589.9	22081.2	24588.5	24511.3
Construction	73146.0	81486.2										
		86843.6	110961.0	140935.0	160768.0	175531.0	198698.0	254974.0	333127.0	339248.8	357652.1	375801.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	215156.0	235396.0										
		323683.0	383198.0	445407.0	488543.0	543830.0	595062.0	672288.0	781558.0	1037379.0	1168874.2	787352.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	91715.1	98913.0										
		88625.7	106712.0	132564.0	140536.0	152001.0	162086.0	175085.0	198808.0	199982.3	205674.5	246458.5
Transportation and storage	43109.1	48660.9										
		57123.0	68360.0	75761.9	81424.2	93988.9	101969.0	109118.0	109289.0	115708.0	129840.2	128826.5
Accommodation and food service activities	80332.2	87822.3										
		177934.0	208125.0	237081.0	266583.0	297840.0	331006.0	388085.0	473460.0	721688.4	833359.5	412067.2
Information and communication	7867.9	7832.3										
		17255.7	15718.8	20693.5	27979.0	54301.4	52507.0	51159.5	37311.6	36746.1	56834.0	67809.4
Financial and insurance activities	31993.8	35383.7										
		30673.6	28042.9	37373.6	45334.7	62326.7	78575.3	90732.9	118509.0	139724.9	145665.7	138217.5
Real estate activities	57394.6	60763.1										
		54288.0	56164.2	57544.3	78719.6	121813.0	127918.0	180399.0	273924.0	300647.0	320126.7	348864.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Professional, scientific, technical, administrative and support service activities	9304.7	10206.4										
Professional, scientific and technical activities	1581.0	1862.4										
Administrative and support service activities	7723.8	8344.0										
Public administration and defence, education, human health and social work activities	93148.5	98480.1										
Public administration and defence; compulsory social security	58991.3	63906.1										
Education	23349.8	23601.9										
Human health and social work activities	10807.3	10972.1										
Other service activities	8605.6	9640.2										
Arts, entertainment and recreation	2821.6	3577.4										
Other service activities	4684.8	4928.4										
Private households with employed persons	1099.2	1134.4										
Equals: VALUE ADDED, GROSS, at basic prices	843138.0 ^b	946034.0										
Less: Financial intermediation services indirectly measured (FISIM)	7901.9	7541.9										
Plus: Taxes less Subsidies on products	104165.0	112308.0										
Plus: Taxes on products	104165.0	112308.0										
Less: Subsidies on products	...	...								
Equals: GROSS DOMESTIC PRODUCT	939401.0	1050800.0										

^a Includes Forestry and logging (A (02)) of ISIC Rev. 4

^b Discrepancy between components and total.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Base year	2007	2015										
Industries												
Agriculture, forestry and fishing	198467.0	205084.0										
Crop and animal production, hunting and related service activities ^a	158246.0	164268.0										
Forestry and logging	...	...								
Fishing and aquaculture	40221.1	40815.6										
Manufacturing, mining and quarrying and other industrial activities	82283.1	85294.0										
Mining and quarrying	11365.6	12116.1										
Manufacturing	65121.8	67399.5										
Electricity, gas, steam and air conditioning supply	2394.9	2282.1										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Base year	2007	2015										
Water supply; sewerage, waste management and remediation activities	3400.8	3496.3										
Construction	63094.9	14125.4 66722.1 123258.0	15046.1	16038.0	16951.2	18112.5	19565.8	20913.3	22448.9	23077.8	26065.0	26530.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	168898.0	174568.0 461242.0	500308.0	509477.0	540946.0	563281.0	595062.0	652599.0	720832.0	818782.0	902665.8	718446.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	75144.2	74337.1 149971.0	161365.0	161374.0	168668.0	166921.0	162086.0	169432.0	180257.0	192221.0	212486.9	324508.0
Transportation and storage	32677.5	38026.1 67155.5	74249.1	83986.4	90076.5	98546.0	101969.0	107633.0	111365.0	121812.0	127504.8	113770.0
Accommodation and food service activities	61076.4	62204.6 244115.0	264694.0	264117.0	282201.0	297814.0	331006.0	375534.0	429210.0	504749.0	562674.1	280167.0
Information and communication	22726.1	28028.8 47205.8	47921.1	53229.5	44791.2	57727.2	52507.0	44692.8	51598.5	53220.8	56281.1	59800.0
Financial and insurance activities	32655.8	37388.8 44344.8	45290.9	52081.1	52167.4	64509.3	78575.4	83656.5	91571.9	95615.7	98564.9	107516.0
Real estate activities	46053.0	49000.3 99492.5	104119.0	109285.0	115029.0	121392.0	128419.0	136158.0	144663.0	153991.0	164204.9	175373.0
Professional, scientific, technical, administrative and support service activities	7029.5	7125.8 17834.0	19496.5	23988.0	26056.8	25805.8	26801.5	26708.8	28231.2	29617.8	31267.8	29680.0
Professional, scientific and technical activities	1317.3	1440.0 1325.4	1279.1	1552.6	2296.2	3291.7	3595.5	3941.0	3815.6	4013.7	3899.0	3462.1
Administrative and support service activities	5712.2	5685.8 16508.6	18217.4	22435.4	23760.6	22514.1	23206.0	22767.9	24415.6	25604.1	27368.8	26218.4
Public administration and defence, education, human health and social work activities	116816.0	117505.0 219417.0	226265.0	228541.0	234772.0	266550.0	281024.0	283227.0	280533.0	296044.0	324398.9	402689.0
Public administration and defence; compulsory social security	86536.5	86472.3 145639.0	148137.0	147809.0	147081.0	169740.0	181857.0	180875.0	175947.0	185600.0	207252.8	277222.0
Education	21208.9	21743.0 48101.3	52223.1	54410.9	60241.2	67161.8	69438.5	71529.8	73336.8	78464.1	84378.7	92532.4
Human health and social work activities	9070.9	9289.5 25676.5	25904.6	26321.4	27450.3	29648.1	29728.4	30822.1	31249.2	31979.5	32767.4	32934.9
Other service activities	9097.3	9397.9 27302.7	29277.2	29409.1	31176.5	32731.5	34094.1	38131.1	42708.3	48289.2	49353.8	41422.0
Arts, entertainment and recreation	2876.7	2974.3 1312.5	1433.2	1423.2	1528.1	1617.4	1891.7	2387.2	2734.2	3261.8	3370.3	2878.5
Other service activities	5121.4	5289.2 21549.7	23261.1	23256.0	24766.7	26075.8	27002.6	30377.3	34435.4	39311.1	40083.9	32455.2
Private households with employed persons	1099.2	1134.4 4440.5	4582.9	4729.9	4881.6	5038.2	5199.8	5366.6	5538.7	5716.3	5899.6	6088.3
Equals: VALUE ADDED, GROSS, at basic prices	738589.0	770847.0 1655760.0	1769020.0	1826340.0	1906550.0	2020270.0	2149700.0	2271600.0	2435180.0	2602910.0	2811926.0	2850494.0
Less: Financial intermediation services indirectly measured (FISIM)	8532.0	9268.0 11782.4	15361.5	16930.9	18681.8	21234.1	23938.1	27901.4	27660.3	24845.8	25492.8	27832.3
Plus: Taxes less Subsidies on products	56200.0	59700.0 124246.0	145052.0	189622.0	196550.0	218934.0	229891.0	247697.0	276823.0	296273.0	291232.5	293521.2
Equals: GROSS DOMESTIC PRODUCT	813482.0	848262.0 1768220.0	1898710.0	1999030.0	2084420.0	2217970.0	2355660.0	2491400.0	2684350.0	2874330.0	3077665.7	3116184.0

^a Includes Forestry and logging (A (02)) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	1363470.0	1478440.0										
		1639870.0	1944110.0	2255790.0	2569520.0	2974990.0	3290060.0	3804590.0	4443110.0	4959775.6	5543679.9	5343997.0
Less: Intermediate consumption, at purchaser's prices ^a	526148.0	538402.0										
		589417.0	703613.0	807864.0	897548.0	1032710.0	1139060.0	1304810.0	1509410.0	1588953.1	1775171.4	1703094.7
Equals: VALUE ADDED, GROSS, at basic prices ^b	837324.0	940034.0										
		1050450.0	1240490.0	1447920.0	1671970.0	1942280.0	2151000.0	2499780.0	2933700.0	3370842.6	3768508.5	3640900.4
Compensation of employees	...	...								
	
Taxes on production and imports, less Subsidies	104165.0	112308.0										
		112308.0	136049.0	166160.0	188298.0	226360.0	230834.0	281341.0	334235.0	...	...	...
OPERATING SURPLUS, GROSS	...	...								
	
MIXED INCOME, GROSS	...	...								
	
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	...	...								
		6488.3	8353.9	10577.1	16185.2	20339.3	23938.1	31130.3	38955.3	41786.3	45860.5	48819.7
Gross capital formation	...	...								
	

^a Includes financial intermediation services indirectly measured (FISIM).

^b The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	300062.0	342126.0										
		319345.1	411445.9	445248.3	506892.6	551320.1	600646.5	690841.3	796767.9	883183.9	986052.2	1226154.0
Less: Intermediate consumption, at purchaser's prices	31712.6	34424.0										
		54144.3	62335.5	65348.2	74869.4	75620.1	80927.6	87807.9	102069.6	105271.5	110852.3	136100.0
Equals: VALUE ADDED, GROSS, at basic prices	268349.0	307702.0										
		265200.7	349110.3	379900.1	432023.2	475700.0	519718.9	603033.4	694698.3	777912.4	875199.9	1090053.0
Compensation of employees	...	...								
	
Taxes on production and imports, less Subsidies	...	...								
	
OPERATING SURPLUS, GROSS	...	...								
	
MIXED INCOME, GROSS	...	...								
	
Gross capital formation	...	...								
	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	^a 245873.0	271398.0	...	...	...	...	...	...	...	624212.8	716513.8	946860.0
Less: Intermediate consumption, at purchaser's prices	^a 28707.6	31019.4	...	...	...	...	...	...	...	84662.8	89325.8	115253.0
Equals: VALUE ADDED, GROSS, at basic prices	^a 217165.0	240378.0	233283.5	241738.3	283876.8	308932.0	341242.6	423201.0	477840.3	539550.0	627188.0	831607.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

^a Includes Forestry and logging (A (02)) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	31244.1	35231.0	...	...	...	...	...	...	...	58954.5	60922.6	62036.0
Less: Intermediate consumption, at purchaser's prices	3839.2	4353.4	...	...	...	...	...	...	...	10552.8	10942.2	10031.0
Equals: VALUE ADDED, GROSS, at basic prices	27404.9	30877.6	28460.3	32792.2	34641.5	38671.1	41251.0	42627.8	51377.8	48401.7	49980.4	52005.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Fishing and aquaculture (03)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	54188.9	70727.9	...	...	...	...	...	...	...	200016.6	208615.8	217258.0
Less: Intermediate consumption, at purchaser's prices	3005.0	3404.6	...	...	...	...	...	...	...	10055.9	10584.2	10816.0
Equals: VALUE ADDED, GROSS, at basic prices	51183.9	67323.3	87366.5	105369.6	113505.0	128096.9	137225.4	137204.6	165480.2	189960.7	198031.5	206442.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	250											
Output, at basic prices		202749.6	235038.5	288388.1	326845.1	361430.4	412654.2	475773.5	526845.0	542758.5	684391.1	692843.0
Less: Intermediate consumption, at purchaser's prices		92449.6	110951.0	127807.2	138836.2	155346.4	177851.7	202142.9	228414.7	229114.0	285767.0	303929.0
Equals: VALUE ADDED, GROSS, at basic prices		110300.1	124087.5	160580.9	188009.0	206084.0	234802.5	273630.6	298430.4	313644.6	398624.1	388914.0
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Mining and quarrying (B)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	20990.1	23763.4	21763.5	26992.2	30424.7	32286.4	36803.1	44681.0	56716.6	67721.4	68214.6	62098.0
Less: Intermediate consumption, at purchaser's prices	6364.4	7440.3	9423.5	11391.3	12332.4	12653.9	13339.6	15795.2	20427.3	25059.9	24631.2	21173.0
Equals: VALUE ADDED, GROSS, at basic prices	14625.6	16323.1	12340.0	15600.9	18092.2	19632.5	23463.6	28885.7	36289.3	42661.5	43583.4	40925.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Compensation of employees
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Manufacturing (C)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	174741.0	181181.0										
		179031.9	205171.4	244889.2	267623.8	293869.0	336988.1	371875.2	407859.1	410956.3	530605.5	579798.0
Less: Intermediate consumption, at purchaser's prices	96963.3	104747.0										
		80188.4	96696.3	112467.4	119705.5	133492.2	156873.0	176742.1	197174.0	193193.5	248685.0	265460.0
Equals: VALUE ADDED, GROSS, at basic prices	77777.5	76434.1	108475.1	132421.8	147918.2	160376.9	180115.0	195133.2	210685.0	217762.8	281920.5	314338.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Electricity, gas, steam and air conditioning supply (D)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	30721.0	29821.1										
		-1379.0	275.0	6764.6	13726.7	13206.6	14956.6	33623.8	34741.0	35858.1	53457.3	18378.0
Less: Intermediate consumption, at purchaser's prices	26905.0	25983.6										
		2759.3	2391.2	1024.6	3505.7	5287.7	3298.4	4719.0	4874.8	4719.0	4925.5	9238.0
Equals: VALUE ADDED, GROSS, at basic prices	3816.0	3837.5	-2116.2	5740.0	10221.0	7918.9	11658.2	28904.8	29866.2	31139.1	48531.8	9140.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Water supply; sewerage, waste management and remediation activities (E)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	6387.6	6518.9										
		6730.9	7828.7	9742.1	15070.0	22068.4	23906.5	25593.5	27528.4	28222.7	32113.8	32569.0
Less: Intermediate consumption, at purchaser's prices	2361.0	2443.6										
		2136.1	2440.0	2923.8	3292.5	3912.7	4340.7	4886.6	5938.5	6141.5	7525.3	8058.0
Equals: VALUE ADDED, GROSS, at basic prices	4026.7	4075.3										
		4594.8	5388.7	6818.4	11777.5	18155.7	19565.8	20706.8	21589.9	22081.2	24588.5	24511.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Construction (F)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	174041.0	186881.0										
		191520.3	241321.9	304887.6	334897.7	365248.1	411003.5	490050.9	576564.2	588530.8	620977.4	719425.0
Less: Intermediate consumption, at purchaser's prices	100895.0	105394.0										
		104676.6	130360.7	163952.6	174129.7	189717.5	212305.1	235076.5	243437.7	249282.0	263325.3	343623.0
Equals: VALUE ADDED, GROSS, at basic prices	73146.0	81486.2										
		86843.6	110961.2	140935.0	160768.0	175530.6	198698.4	254974.3	333126.5	339248.8	357652.1	375802.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series		250										
Output, at basic prices		546934.0	656017.1	747464.1	830758.2	928801.2	1025796.9	1178331.0	1387275.4	1691003.6	1921898.1	1343944.0
Less: Intermediate consumption, at purchaser's prices		223251.4	272819.5	302057.3	342215.1	384971.0	430735.1	506043.4	605717.8	653624.6	753023.9	556592.0
Equals: VALUE ADDED, GROSS, at basic prices		323682.5	383197.6	445406.8	488543.2	543830.2	595061.8	672287.6	781557.6	1037379.0	1168874.2	787352.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series		250										
Compensation of employees	
Taxes on production and imports, less Subsidies	
OPERATING SURPLUS, GROSS	
MIXED INCOME, GROSS	
Gross capital formation	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	122032.0	130079.0										
		125518.2	149452.3	178540.8	194241.6	211462.9	220682.1	239722.9	273850.4	281023.0	296987.7	394836.0
Less: Intermediate consumption, at purchaser's prices	30316.6	31165.7										
		36892.5	42739.9	45977.0	53705.4	59461.8	58595.9	64638.3	75041.9	81040.7	91313.2	148378.0
Equals: VALUE ADDED, GROSS, at basic prices	91715.1	98913.0	106712.4	132563.8	140536.1	152001.1	162086.3	175084.7	198808.4	199982.3	205674.5	246459.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	70967.1	84028.2										
		83117.5	102558.9	117398.0	128336.8	148470.7	156926.3	170161.1	176220.8	194636.3	213280.8	202137.0
Less: Intermediate consumption, at purchaser's prices	27858.0	35367.3										
		25994.5	34198.9	41636.1	46912.7	54481.9	54957.0	61042.7	66932.0	78928.0	83440.7	73311.0
Equals: VALUE ADDED, GROSS, at basic prices	43109.1	48660.9	68360.0	75761.9	81424.2	93988.9	101969.3	109118.4	109288.9	115708.3	129840.2	128827.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Accommodation and food service activities (I)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	121258.9	130281.8										
		338298.3	404005.9	451525.3	508179.8	568867.5	648188.5	768447.0	937204.2	1215344.4	1411629.6	746971.0
Less: Intermediate consumption, at purchaser's prices	40926.7	42459.5										
		160364.4	195880.7	214444.1	241596.9	271027.3	317182.2	380362.5	463743.9	493656.0	578270.0	334904.0
Equals: VALUE ADDED, GROSS, at basic prices	80332.2	87822.3										
		177933.9	208125.2	237081.2	266582.9	297840.2	331006.3	388084.5	473460.4	721688.4	833359.5	412067.0
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Information and communication (J)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	76658.6	94692.6										
		67634.5	69664.9	77382.0	81964.4	149548.5	131498.0	117977.5	136206.8	132769.3	140193.5	146135.0
Less: Intermediate consumption, at purchaser's prices	68790.7	86860.3										
		50378.8	53946.1	56688.5	53985.4	95247.1	78991.0	66818.0	98895.2	96023.2	83359.5	78325.0
Equals: VALUE ADDED, GROSS, at basic prices	7867.9	7832.3										
		17255.7	15718.8	20693.5	27979.0	54301.4	52507.0	51159.5	37311.6	36746.1	56834.0	67809.0
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Financial and insurance activities (K)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	39675.0	44592.0										
Less: Intermediate consumption, at purchaser's prices	7681.2	9208.3										
Equals: VALUE ADDED, GROSS, at basic prices	31993.8	35383.7										
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	60779.2	64343.7										
Less: Intermediate consumption, at purchaser's prices	3384.6	3580.6										
Equals: VALUE ADDED, GROSS, at basic prices	57394.6	60763.1										
Compensation of employees	...	...								
Taxes on production and imports, less Subsidies	...	...								
OPERATING SURPLUS, GROSS	...	...								
MIXED INCOME, GROSS	...	...								
Gross capital formation	...	...								

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series		250										
Output, at basic prices		16352.7	19002.2	25488.4	30271.3	33478.9	38123.6	39696.1	44964.2	46856.6	51928.7	46800.8
Less: Intermediate consumption, at purchaser's prices		3894.3	4521.5	6130.1	7437.1	8391.2	9520.1	10474.4	12024.6	12497.0	13563.7	12467.7
Equals: VALUE ADDED, GROSS, at basic prices		12458.4	14480.7	19358.3	22834.2	25087.7	28603.5	29221.7	32939.6	34359.6	38365.0	34333.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series		250										
Compensation of employees	
Taxes on production and imports, less Subsidies	
OPERATING SURPLUS, GROSS	
MIXED INCOME, GROSS	
Gross capital formation	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	2613.4	3078.7										
		1166.2	1236.8	1694.9	2810.2	4588.8	5291.9	6306.8	6495.6	7111.0	7231.9	6671.7
Less: Intermediate consumption, at purchaser's prices	1032.4	1216.2	396.5	543.4	900.9	1471.0	1696.5	2021.8	2082.3	2279.6	2318.4	2138.8
		373.8										
Equals: VALUE ADDED, GROSS, at basic prices	1581.0	1862.4	840.3	1151.6	1909.3	3117.7	3595.5	4285.0	4413.3	4831.4	4913.6	4532.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Administrative and support service activities (N)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	9619.5	10479.7										
		15186.5	17765.4	23793.5	27461.1	28890.2	32831.7	33389.3	38468.6	39745.6	44696.7	40129.1
Less: Intermediate consumption, at purchaser's prices	1895.7	2135.7	4125.0	5586.7	6536.2	6920.2	7823.6	8452.6	9942.3	10217.3	11245.3	10328.9
		3520.5										
Equals: VALUE ADDED, GROSS, at basic prices	7723.8	8344.0	13640.4	18206.8	20924.9	21970.0	25008.0	24936.7	28526.3	29528.3	33451.4	29800.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	250											
Output, at basic prices	173615.1	186234.4	223283.0	275853.5	334168.4	388586.5	454335.3	483085.2	521924.2	546918.1	555415.0	
Less: Intermediate consumption, at purchaser's prices	43603.1	47184.7	60359.2	75324.7	87334.7	107562.1	150828.4	167241.1	185228.4	197810.3	198094.0	
Equals: VALUE ADDED, GROSS, at basic prices	130012.0	139049.6	162923.8	200528.8	246833.7	281024.4	303506.9	315844.1	336695.8	349107.7	357321.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Public administration and defence; compulsory social security (O)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions	
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year													
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	200												250
Output, at basic prices	95480.5	91347.6											
Less: Intermediate consumption, at purchaser's prices	36489.1	27441.5	114587.2	119540.9	146154.3	179376.9	208089.6	245237.9	290047.6	305581.8	330920.6	340166.1	332837.0
Equals: VALUE ADDED, GROSS, at basic prices	58991.3	63906.1	89517.7	93091.9	110015.0	133410.6	159012.9	181857.5	194437.9	199330.2	213895.1	216372.0	213890.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Education (P)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions	
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year													
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	200												250
Output, at basic prices	^a 64110.4	61472.0											
Less: Intermediate consumption, at purchaser's prices	^a 22446.8	18392.2	38962.8	43469.2	48024.3	63072.3	88190.4	100853.5	114544.0	123768.3	135701.6	147717.0	159079.0
Equals: VALUE ADDED, GROSS, at basic prices	^a 41663.5	43079.7	12135.1	13785.7	15665.1	19472.5	26993.8	31415.0	39277.5	43487.4	50358.1	54923.1	59278.4
		26827.7	29683.5	32359.2	43599.7	61196.6	69438.5	75266.4	80280.9	85343.5	92793.9	99800.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Compensation of employees
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

^a Includes Human health and social work (Q); Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Human health and social work activities (Q)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	250											
Output, at basic prices		20065.2	23224.3	29104.4	33404.3	37888.3	42495.1	49743.8	53735.1	55302.0	59035.0	63498.9
Less: Intermediate consumption, at purchaser's prices		6398.5	6950.1	8554.8	9885.9	11264.1	12766.6	15941.2	17502.1	17844.8	19093.1	19868.6
Equals: VALUE ADDED, GROSS, at basic prices		13666.6	16274.2	20549.5	23518.4	26624.2	29728.4	33802.6	36233.0	37457.2	39941.9	43630.3
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (R+S+T)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	250											
Output, at basic prices		23066.3	23630.2	27656.8	32558.2	37119.6	41197.6	49710.0	58045.6	67254.2	71758.4	63852.2
Less: Intermediate consumption, at purchaser's prices		3327.3	3948.6	4450.7	5326.5	6350.9	7103.5	8875.1	10689.4	12789.6	13699.3	11618.0
Equals: VALUE ADDED, GROSS, at basic prices		19739.0	19681.7	23206.2	27231.7	30768.7	34094.1	40834.9	47356.2	54464.6	58059.0	52234.2
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	250											
Output, at basic prices		1602.6	1990.1	2240.2	2405.4	2546.0	2977.7	3809.7	4461.1	5321.8	5499.0	4908.0
Less: Intermediate consumption, at purchaser's prices		450.7	539.7	604.6	729.1	872.4	1086.0	1488.1	1810.2	2247.3	2434.5	2157.0
Equals: VALUE ADDED, GROSS, at basic prices		1151.9	1450.4	1635.6	1676.3	1673.6	1891.7	2321.6	2650.9	3074.5	3064.4	2751.0
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	250											
Output, at basic prices		19243.5	19284.3	22263.3	26898.4	30368.4	33020.1	40533.7	48045.9	56216.1	59522.3	51914.0
Less: Intermediate consumption, at purchaser's prices		2876.6	3408.9	3846.1	4597.4	5478.5	6017.5	7387.0	8879.3	10542.3	11264.8	9461.0
Equals: VALUE ADDED, GROSS, at basic prices		16366.8	15875.4	18417.3	22301.0	24889.9	27002.6	33146.8	39166.6	45673.8	48257.5	42453.0
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	1099.2	1134.4	2355.9	3153.3	3254.4	4205.1	5199.8	5366.6	5538.7	5716.3	6737.1	7030.2
Less: Intermediate consumption, at purchaser's prices	...	2220.2	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1099.2	1134.4	2355.9	3153.3	3254.4	4205.1	5199.8	5366.6	5538.7	5716.3	6737.1	7030.2
Compensation of employees	...	2220.2	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Taxes on production and imports, less Subsidies
OPERATING SURPLUS, GROSS
MIXED INCOME, GROSS
Gross capital formation

Zimbabwe

Source

The preparation of national accounts statistics in Zimbabwe is undertaken by the Zimbabwe National Statistics Agency, Harare. The official estimates and methodological notes are published annually in "National Accounts of Zimbabwe" and quarterly in the "Quarterly Digest of Statistics".

General

The latest data have been prepared in accordance with the concepts and definitions the System of National accounts 1993 (1993 SNA) and the System of National accounts 2008 (2008 SNA).

Methodology:

Overview of GDP Compilation

Gross Domestic Product is estimated through the production approach, Expenditure Approach and the Income Approach.

Expenditure Approach

All items of gross domestic product by expenditure type are estimated through the use of the expenditure approach combined with the commodity-flow approach except private consumption expenditure which is derived as a residual. In general, the commodity-flow approach determines to which consuming sector or group the commodities would be allocated.

For government expenditure, detailed accounts are available from each department of the central government while the local authorities and certain controlled organizations and funds provide copies of their annual financial statement.

Total private consumption expenditure is to a large extent derived as a residual. However, supplementary information is obtained from returns of major suppliers of consumer products and from family budget surveys. The estimates are checked by turnover statistics of retailers.

Data on changes in stocks are available from the annual censuses of production, agriculture and livestock, census of road transport and for the trade sector, from turnover indexes. Expenditure on capital goods are available in the annual censuses of agriculture and production, the annual analysis of public sector accounts and the annual surveys of financial institutions. The data from these sources are classified by industry, sector and type of asset.

The value of new buildings construction is estimated from monthly surveys of private contractors and public sector producers. The estimates include own-account construction of dwellings and service charges of capital nature.

Tabulations of exports and imports classified by industry of origin and commodity are used to determine the proportion of each group's output sold abroad and the value of imports at the border. Valuation adjustments are made to bring all trade to a uniform f.o.b. or free-on-rail valuation at the border of the exporting country.

For the constant price estimates of all expenditure items deflation is done with the use of appropriate price indexes.

Income Approach

Wages and salaries paid in the industrial activity sectors are obtained from the annual censuses of industrial production. The estimates are adjusted from fiscal to calendar year and projected using ratios derived from the quarterly employment inquiries. This latter source also provides wage data for the financial, trade and service sectors. Wages and salaries paid in the agricultural sector are taken from the results of quarterly censuses of

farmers. Estimates of indirect taxes and subsidies are obtained from government accounts. Gross operating surplus, including depreciation, is estimated as a residual.

Production Approach

The table of gross domestic product by kind of economic activity is prepared in factor values. The production approach is used to estimate value added of most industries. For the service sector, the income approach is used while for the trade sector, the estimates are made by projecting the results of the latest census of distribution. Information on the gross output of agriculture is available either from regular annual censuses or from records of sales to official marketing authorities. Value of own-account consumption for some items is estimated on the basis of forecasts of total production less recorded sales and for other items, on the basis of assumed average consumption rates. The gross output of forestry and logging is estimated to include the cost of plantation development, sales and increase in stocks of cut timber, etc.

For the industrial activity sector and construction, complete output and input accounts are available from the annual censuses of production. The results are converted from fiscal to calendar-year basis and extrapolated by indicators such as turnover, mineral output, construction work done and prices. The gross output of establishments classified to manufacturing which also engage in distribution activity includes the sales margin only on goods purchased for resale without further processing. Estimates of output and input of the trade sector are made by extrapolating the results of the latest census of distribution, using turnover indicators.

For transport, the production account is based on the results of the census of road transport supplemented by the accounts of concerned companies. Estimates of financial institutions are based on the results of annual surveys taken together with statutory statistical returns rendered by registered institutions. The 2002 census of population provided information on the number of dwellings by type of dwelling, as well as the average gross rents paid for rented dwellings and these are updated using the consumer price rent index. Costs of input into dwellings are estimated on a unit basis from annual surveys.

Value added of private domestic services is estimated as wages in cash and in kind paid. Value added of education, health and other services are based on income tax statistics and wage data collected through the quarterly employment inquiries. Gross domestic product by kind of economic activity is estimated at constant prices mainly by the use of volume indices at commodity group levels for goods producing industries, trade (volume of goods handled), transport (volume of traffic by types) and services like education (combined index of students and teachers). In the case of the rest of the services, the total employment in each year is used as the indicator for constant price estimates.

Table 1.1 Gross domestic product by expenditures at current prices

Series 350: 1993 SNA, US dollar, Western calendar year												Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	350												
Expenditures of the gross domestic product													
Final consumption expenditure	10639.8	12653.3	14449.8	19507.3	20135.6	20113.9	21638.6	20850.9	22263.5	24957.5			
Household final consumption expenditure	9013.6	9985.5	10831.8	15044.3	15753.9	15492.1	17000.6	16301.3	16039.1	17045.0			
NPISHs final consumption expenditure	713.5	823.5	970.5	1039.0	861.6	808.5	869.4	825.3	1452.2	1684.2			
General government final consumption expenditure	912.7	1844.3	2647.5	3424.0	3520.1	3813.4	3768.5	3724.2	4772.2	6228.3			
Gross capital formation	1232.1	2259.4	2453.4	1687.0	1758.2	1879.2	2003.4	2026.4	2138.4	2272.5			
Gross fixed capital formation	959.7	2048.5	2063.8	2079.2	1752.8	1873.4	1995.4	2015.4	2130.4	2262.5			
Changes in inventories	272.3	210.9	389.6	-392.2	5.4	5.8	8.0	11.0	8.0	10.0			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	350											
Exports of goods and services	1882.7	3569.3	4907.6	4306.7	4197.7	4080.4	3825.0	4098.1	4332.8	4619.3		
Less: Imports of goods and services	4088.7	6440.3	7708.9	8386.2	7000.4	6578.1	7503.9	6426.7	6693.9	7537.7		
Equals: GROSS DOMESTIC PRODUCT	9665.8	12041.7	14101.9	17114.8	19091.0	19495.5	19963.1	20548.7	22040.9	24311.6		

Table 1.2 Gross domestic product by expenditures at constant prices

Series 350: 1993 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	350											
Base year	2012											
Expenditures of the gross domestic product												
Final consumption expenditure	12907.6	14269.0	15170.1	19507.3	18394.6	18485.7	21916.5	20440.2	21242.7	21348.1		
Household final consumption expenditure	11108.9	11825.9	12001.0	15044.3	15041.9	14686.5	17559.7	15657.9	15831.0	14067.7		
NPISHs final consumption expenditure	789.1	883.8	1006.7	1039.0	847.7	797.2	878.5	847.2	905.6	1549.6		
General government final consumption expenditure	1009.5	1559.3	2162.4	3424.0	2505.0	3002.0	3478.3	3935.1	4506.1	5730.8		
Gross capital formation	1232.1	1985.1	2041.5	1687.0	1594.7	1797.7	1899.4	1908.3	1988.4	2082.0		
Gross fixed capital formation	930.8	1752.7	1655.2	2079.2	1589.9	1792.3	1891.7	1901.0	1981.7	2072.0		
Changes in inventories	301.2	232.4	386.3	-392.2	4.8	5.4	7.7	7.2	6.7	10.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	2905.9	4236.2	4452.4	4306.7	3795.2	3942.4	5851.0	7079.7	7419.8	5247.9		
Less: Imports of goods and services	6311.0	7643.7	6994.0	8386.2	6329.2	6355.5	11478.5	11102.4	11463.0	8563.4		
Equals: GROSS DOMESTIC PRODUCT	10734.5	12846.6	14670.0	17114.8	17455.3	17870.2	18188.3	18325.8	19187.8	20114.6		

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 350: 1993 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	350											
GROSS DOMESTIC PRODUCT	9665.8	12041.7	14101.9	17114.8	19091.0	19495.5	19963.1	20548.7	22040.9	24311.6		
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1265.2	-1427.3	-2000.3	-2213.6	-1877.6	-1852.2	-1982.4	-1775.7	-1961.3	-1604.9		
Plus: Sum of Compensation of employees and property income - from the rest of the world	148.5	162.3	201.1	311.7	313.8	365.8	393.1	424.2	132.7	420.5		
Less: Sum of Compensation of employees and property income - to the rest of the world	1413.6	1589.6	2201.4	2525.3	2191.4	2218.0	2375.5	2200.0	2094.0	2025.5		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	350											
Equals: GROSS NATIONAL INCOME	8400.6	10614.3	12101.6	14901.3	17213.4	17643.3	17980.8	18773.0	20079.6	22706.6		
Plus: Current transfers - from and to the rest of the world, net		
Equals: GROSS NATIONAL DISPOSABLE INCOME		
Less: Final consumption expenditure / Actual final consumption		
Equals: SAVING, GROSS		
Plus: Capital transfers - from and to the rest of the world, net		
Less: Gross capital formation		
Less: Acquisitions less disposals of non-produced non-financial assets		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION		
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital		
Equals: NET NATIONAL INCOME		
Equals: NET NATIONAL DISPOSABLE INCOME		
Equals: SAVING, NET		

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 350: 1993 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	350											
Industries												
Agriculture, hunting, forestry; fishing ^a	1038.4	1157.2	1222.1	1376.8	1364.0	1704.9	1653.8	1618.0	1838.4	2019.0		
Mining and quarrying ^a	560.8	802.4	1006.3	1063.6	1186.5	1157.0	1089.4	1219.0	1267.2	1353.0		
Manufacturing ^a	1066.2	1108.8	1293.5	2403.5	2466.4	2454.6	2373.3	2382.8	2428.2	2575.0		
Electricity, gas and water supply ^a	310.0	398.4	474.7	492.0	492.1	586.5	574.4	500.8	525.4	527.5		
Construction ^a	136.7	182.2	288.5	376.2	398.6	426.0	426.3	441.7	497.0	563.1		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants ^a	2294.3	2614.9	2655.7	3043.6	3628.7	3662.0	3761.5	4128.6	4519.9	4931.3		
Transport, storage and communications ^a	1080.1	1648.6	1932.2	1348.5	1992.4	2026.4	2086.2	2091.8	2256.6	2533.0		
Financial intermediation; real estate, renting and business activities ^a	936.8	834.9	923.5	1440.0	1641.3	1335.3	1400.7	1503.0	1562.8	1675.4		
Financial intermediation ^a	826.4	708.6	730.3	1137.1	1300.8	950.3	983.6	1082.5	1135.7	1217.6		
Real estate, renting and business activities ^a	110.5	126.3	193.2	302.9	340.5	385.0	417.1	420.5	427.0	457.8		
Public administration and defence; compulsory social security ^a	323.6	540.4	910.5	1272.2	1300.7	1447.5	1495.5	1612.9	1634.6	1917.6		
Education; health and social work; other community, social and personal services ^b	652.8	1301.7	1715.4	2282.9	2529.0	2711.7	2917.7	3027.8	3328.8	3786.4		
Education ^a	301.2	656.8	948.3	1326.5	1523.6	1684.2	1834.5	1889.5	2135.2	2476.1		
Health and social work ^a	68.6	130.3	205.6	279.4	313.5	348.2	395.0	417.6	455.1	491.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	350											
Other community, social and personal services ^a	95.8	109.1	126.8	189.3	181.8	183.5	187.8	188.8	203.0	218.7		
Private households with employed persons ^a	20.5	23.4	27.2	40.6	43.0	44.7	47.0	49.4	52.3	54.3		
Equals: VALUE ADDED, GROSS, in basic prices ^c	8510.9	10707.6	12550.7	15243.9	17151.2	17654.8	17918.8	18670.6	20013.6	22158.4		
Less: Financial intermediation services indirectly measured (FISIM)	22.1	35.6	50.3	67.3	76.6	86.0	93.0	100.0	107.4	110.4		
Plus: Taxes less Subsidies on products	1154.9	1334.0	1551.1	1871.0	1939.8	1840.7	2044.3	1878.0	2027.3	2153.2		
Plus: Taxes on products	1154.9	1334.0	1551.3	1754.6	1939.8	1840.7	1914.0	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	9665.8	12041.7	14101.9	17114.8	19091.0	19495.5	19963.1	20548.7	22040.9	24311.6		

^a At factor cost.

^b Discrepancy between components and total. At factor cost.

^c The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 350: 1993 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	350											
Base year	2012											
Industries												
Agriculture, hunting, forestry; fishing ^a	1174.3	1259.1	1276.8	1376.8	1341.4	1649.9	1564.0	1503.3	1653.7	1956.3		
Mining and quarrying ^a	559.9	792.0	985.1	1063.6	1188.2	1147.8	1152.6	1200.3	1242.3	1350.0		
Manufacturing ^a	1157.1	2004.0	2281.6	2403.5	2389.1	2267.4	2272.0	2284.6	2314.3	2344.3		
Electricity, gas and water supply ^a	391.2	465.1	489.9	492.0	508.1	532.0	507.8	499.0	519.2	516.0		
Construction ^a	212.9	184.5	304.6	376.2	390.8	417.8	434.5	441.0	458.2	467.3		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants ^a	2537.7	2797.8	2918.1	3043.6	3163.2	3242.3	3365.5	3595.3	3868.0	4043.0		
Transport, storage and communications ^a	1215.8	1263.7	1264.9	1348.5	1442.6	1459.0	1530.3	1547.0	1625.2	1668.0		
Financial intermediation, real estate, renting and business activities ^a	1018.8	793.7	829.0	1440.0	1392.9	1243.1	1328.7	1420.0	1456.0	1537.7		
Financial intermediation ^a	898.7	665.9	638.6	1137.1	1088.0	923.7	974.3	1020.0	1051.6	1120.3		
Real estate, renting and business activities ^a	120.1	127.9	190.4	302.9	304.9	319.4	354.4	400.0	404.4	417.3		
Public administration and defence; compulsory social security ^a	344.9	498.1	910.5	1272.2	1279.8	1395.8	1414.1	1507.0	1523.6	1447.4		
Education; health and social work; other community, social and personal services ^a	734.0	1383.5	1840.2	2282.9	2500.8	2603.6	2555.3	2457.9	2584.4	2534.3		
Education ^a	359.1	683.5	996.6	1326.5	1509.4	1588.3	1498.9	1335.4	1415.6	1349.4		
Health and social work ^a	69.8	131.9	208.9	279.4	305.1	339.0	379.0	401.3	436.7	438.2		
Other community, social and personal services ^a	374.9	700.0	843.6	956.4	991.4	1015.3	1056.5	1122.5	1168.8	1184.9		
Private households with employed persons ^a	21.9	41.6	42.0	40.6	43.0	43.9	44.8	46.0	50.4	48.8		
Equals: VALUE ADDED, GROSS, in basic prices ^b	9457.1	11560.3	13230.6	15243.9	15729.7	16091.5	16250.3	16583.0	17376.6	18013.9		
Less: Financial intermediation services indirectly measured (FISIM)	24.1	48.6	52.6	67.3	74.9	78.5	87.2	91.3	97.6	104.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	350											
Base year	2012											
Plus: Taxes less Subsidies on products	1277.4	1286.3	1439.4	1871.0	1725.6	1778.7	1938.0	1742.8	1811.3	2100.6		
Plus: Taxes on products	1277.4	1286.3	1439.4	1871.0	1725.6	1778.7	1938.0	1742.8	1811.3	2100.6		
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	10734.5	12846.6	14670.0	17114.8	17455.3	17870.2	18188.3	18325.8	19187.8	20114.6		

^a At factor cost.

^b Discrepancy between components and total. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 350: 1993 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	350											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices ^a	8510.9	10707.6	12550.7	15243.9	17151.2	17654.8	17918.8	18670.6	20013.6	22158.4		
Compensation of employees	3337.6	4176.7	5226.7	6387.7	7091.1	7043.9	7285.6	7649.9	8254.2	8317.6		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	3958.1	4869.1	5244.4	6314.7	7238.7	7808.3	7902.5	8359.8	8831.8	9782.5		
MIXED INCOME, GROSS	1327.9	1661.8	2079.6	2541.5	2821.4	2802.6	2730.7	2661.0	2927.6	4058.3		
Gross capital formation	...	...	...	...	...	...	...	...	...	...

^a The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.