



Ministry of National Economy  
of the Republic of Kazakhstan  
Committee on Statistics

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# National accounts of the Republic of Kazakhstan

## 2011-2015



Astana 2017

**Ministry of National Economy of the Republic of Kazakhstan  
Committee on Statistics**

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# **National accounts of the Republic of Kazakhstan 2011-2015**

Statistical compendium

**Astana 2017**

Committee on Statistics of Ministry of National Economy of the Republic of Kazakhstan  
Edited by N.S. Aidapkelov

The compendium is available on the web-resource of the Committee on Statistics of Ministry of National Economy of the Republic of Kazakhstan [www.stat.gov.kz](http://www.stat.gov.kz)

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Conventional symbols:

- – the phenomena doesn't exist

... – statistical data not available

0,0 – the phenomenon exists, but its value can not be rounded to a corresponding unit of measurement

The discrepancy between the totals and the sum in some cases can be explained by using rounded data.

### Abbreviations

SNA	System of National Accounts
GDP	Gross domestic product
FISIM	Financial intermediate services indirectly measured
NPISHs	Non-profit institutions serving households

## Foreword

The present statistical compendium includes the macroeconomic indicators which give the comprehensive overview of the Republic of Kazakhstan's economy for 2011–2015, reflect the economic activities of the transactors, their relationships and results of their activities, give the possibility to have a full view of the resources available and their use in the economy of the country. All accounts are developed on the basis of the System of National Accounts (SNA-93).

The compendium consists of three sections.

The annual macroeconomic indicators and

indicators of the System of National accounts are presented in the first section. In accordance to SNA-93 data are given by institutional sectors. Production and generation of income accounts are presented in details also by kinds of economic activity.

In the second section there are presented the quarterly data of gross domestic product by production approach and final uses approach for 2011–2015.

Gross regional product are published in the third section of the compendium.

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## 1. System of national accounts

The System of national accounts of the Republic of Kazakhstan is based on the 1993 SNA international standard concepts. It is compiled with consideration of peculiarities and functioning of economy of the country.

Nowadays the goods and services account, production account, distribution and use of income accounts, accumulation accounts and financial account are being compiled in the Republic of Kazakhstan.

Goods and services account is a special summary table. Like all other accounts, it consists of two parts: on the «resources» side the output and imports of goods and services, taxes on products and imports, subsidies on products are recorded; on the «uses» side consumer expenditures on goods and services (intermediate and final), gross fixed capital formation, changes in inventories, and exports are recorded.

Production account records transactions directly linked to the production process. In this account the value added is defined, which is the basis for calculating of the gross domestic product, a main aggregate of the development of the economy.

Output is the total value of goods and services produced in the economy in the reporting period.

Intermediate consumption is equal to the value of goods and services, transformed or totally consumed in the current process of production. The intermediate consumption does not include consumption of fixed capital.

Intermediate consumption also covers payments of financial intermediate services indirectly measured (banks).

Gross value added is calculated at the level of the economy branches as the difference between output of goods and services and intermediate consumption. The term «gross» means, that the value added includes the value of fixed capital consumed in the process of production.

Taxes on products include taxes the rates of which directly depend on the value of goods produced and services rendered. Taxes on products include: value added tax (VAT), sales tax, excise tax, taxes on imported goods and services and others.

Subsidies on products are current unrequited payments from the state budget to enterprises provided to those enterprises, which are really producing particular goods and services.

Gross domestic product (GDP) by the production method is obtained by adding together values added by branches. Gross domestic product is calculated at market prices, i.e. includes net taxes on products and imports. The term «net» means that taxes are represented fewer related subsidies. It is one of the most important indicators of the System of National Accounts, characterizing the final result of economic activity of the country.

Generation of income account reflects primary incomes payable by resident institutional units directly engaged in the process of production of goods and services.

An institutional unit is considered to be a resident within a country when it has a point of economic interest on that territory, i.e. is engaged or is going to be engaged in some economic activities or transactions during a long period, usually assimilated to one year.

Compensation of employees is defined as remuneration, in cash and/or in kind, payable to employees for work completed during the accounting period. Compensation of employees is recorded on the basis of gross amounts and includes contributions to social insurance schemes, income tax deductions, and other payments, payable by employees, even if those are actually deducted by administration and paid directly to social insurance funds, tax services or any other institutions on behalf of the employees.

Other taxes on production consist of all taxes, excluding taxes on products, payable by enterprises in connection with their production process. The rates of these taxes do not directly depend on the volume and profitability of production.

They do not include any taxes on profit or other incomes received by institutional units. Other taxes on production include: taxes on use of natural resources (environmental tax), payment for land (land tax), licenses, state duties and levies payable by enterprises and organizations, real estate tax.

Gross (or net) operating surplus of the economy is the part of value added which remains with producers after deducting expenditures related to the compensation of employees and taxes on production. The terms «gross» and «net» in this case indicate that this indicator includes or excludes consumption of fixed capital in the production process.

Surplus generated as a result of production activity of the enterprises owned by households is called «Gross mixed income», because it reflects both remuneration of work done by the owner of enterprise and entrepreneurial income.

Consumption of fixed capital is defined as the decline, during the accounting period, in the current value of fixed assets used in the process of production as a result of physical depreciation, obsolescence or accidental damages.

Allocation of primary income account characterizes primary income distribution obtained from the production activity or property among residential institutional units or sectors.

Property incomes include incomes receivable or payable by institutional units in connection with putting the financial assets, land, and other non-financial assets (minerals and other natural resources, patents, licenses, etc.) at the disposal of other institutional units.

Balance of primary incomes characterizes income receivable by institutional units as a result of their participation in production or from property. It is defined as the difference between all primary incomes receivable and payable by residential units. At the level of the total

economy the balance of primary incomes calculated on gross basis, i.e. before deduction of fixed capital consumption, is equal to gross national income. The balance of primary incomes calculated on net basis (after deduction of consumption of fixed capital) is equal to net national income.

Secondary distribution of income account reflects the transformation of the balance of primary incomes by sectors into their disposable incomes, as a result of receipts and payments of current transfers.

Transfer is defined as a transaction in which one institutional unit provides a good, service or asset (financial or non-financial) to another unit without receiving from the latter any good, service or asset in return. The current and capital transfers are being differed. They may be paid either in cash or in kind.

Current transfers include current taxes on income, wealth, etc.; social security contributions and benefits; voluntary payments and gifts of non-capital character, fines, etc.

Disposable income is defined as income left at institutional units' disposal for final consumption and saving. It is equal to the balance of primary incomes less income payable as current transfers plus current transfers' receivable. The sum of disposable incomes of all resident institutional units is equal to gross national disposable income.

At the stage of use, gross domestic product is calculated as the sum of final consumption of goods and services, gross capital formation and net exports (exports less imports).

Use of disposable income account shows how households, general government and non-profit institutions serving households (NPISHs) distribute their disposable income between final consumption expenditures and saving.

Final consumption expenditures consist of final consumption expenditures of households, general government, final consumption expenditures on individual goods and services and collective services, and also final consumption expenditures of non-profit institutions serving households.

Such grouping shows, which sector pays for final consumption.

Final consumption expenditures of households include expenditures for purchasing consumer goods and services from all trade enterprises, city markets and through non-organized trade (street vendors), from public service enterprises, passenger transport, communications establishments, hotels, commercial institutions of culture, health care, education, and also other consumption of goods and services in kind, produced for own use (agricultural production of personal subsidiary plots, imputed services of owner-occupied dwellings), and received as labor remuneration.

General government final consumption expenditures on individual goods and services consist of expenditures of government institutions on consumer goods and services intended for personal consumption. Such expenditures are funded from the State budget and extra-budget funds.

General government final consumption expenditures on collective services include services rendered by the enterprises and organizations which meet needs not of separate households but of a whole community or its groups and are compensated from the State budget. This indicator includes expenditures on defense, general government, scientific activity, public services and services of institutions serving agriculture financed from the State budget.

Final consumption expenditures of non-profit institutions serving households are expenditures of public associations on consumer goods and services provided free to households. Also the services provided free by enterprises and organizations to their employees in education, health care and culture are included here.

The purpose of the capital account is to record the values of the non-financial assets that are acquired, or disposed of, by resident institutional units by engaging in transactions and to show the change in net worth due to saving and capital transfers.

Gross fixed capital formation is defined as resident units' investments in fixed assets aimed on new income generation in future for using it in the production process.

Changes in inventories comprise changes in productive stocks of semi-finished and finished products, and products for resale.

The value of changes in inventories during a given accounting period is equal to the difference between the value of inventories at the end and at the beginning of the period, estimated at average market prices of the examined period in order to eliminate the influence of prices.

Capital transfers are defined as free transfers of ownership of capital assets (other than inventories and cash) or finance for their acquisition from one institutional unit to another. Capital transfers are usually nonrecurring and considerable in value transactions connected with acquisitions or disposals of assets by participants of the transaction. They include taxes on capital, investment grants, other capital transfers.

Net lending (+) or net borrowing (–) is defined as the excess or deficit of the financial sources over the expenditures on net acquisition of non-financial assets. At the level of the economy, net lending or net borrowing shows the value of resources paid to the rest of the world and received from the rest of the world.

Financial account is an account that records transactions with financial assets and liabilities between institutional units and the rest of the world. On the left side of the account there is recorded acquisition minus retirement of financial assets, and on the right side there are liabilities assumed minus those cleared.

Monetary gold is a gold that is possessed by monetary accommodation authorities or other units, which are actually controlled by these authorities; it is a financial asset or a part of monetary reserves.

SDR (special drawing rights) are international reserve assets created by IMF and distributed among its members in addition to available reserve assets. SDR transactions are conducted according to financial accounts of monetary accommodation authorities and the rest of the world. SDR

represent a guaranteed and absolute right of each holder for receipt of other reserve assets, in particular of foreign currency.

To the category of securities without shares related are bills, bonds, deposit certificates, commercial papers, unsecured debts, circulating financial derivatives and similar instruments, purchase and sale of which are usually carried out on the financial markets.

Shares and other forms of capital participation comprise all instruments and accounting documents that confirm (after satisfaction of demands of all creditors) demands for depreciated cost of corporations. The securities ensuring capital participation do not give right for obtaining the predetermined income or fixed amount when corporation is liquidated. As a rule, the ownership right is confirmed by shares, participation certificates or similar documents. This category comprises all preference shares that ensure participation in distribution of depreciated cost when corporate enterprise is liquidated.

Insurance technical reserves are subdivided into net value of household means in life insurance reserves and pension funds, preliminary premium contributions and reserves for covering of non-settled claims. In the first category included are reserves for coverage of insured risks, reserves for ensuring participation in the profits and pension funds reserves. The second category comprises preliminary premium contributions and reserves of insurance enterprises (including insurance of motor vehicles, medical insurance, life insurance for a definite period, personal accidents/injuries insurance, income insurance and other types of insurance, except for life insurance) for covering claim payments.

The category of commercial credits and advances includes:

Commercial credit for goods and services that is directly given to corporations, general government, non-commercial organisations, households and the rest of the world;

Advances for works in progress (if they are classified as such in the item of material inventories) or for those works that are to be carried out.

Net exports are defined as the difference between exports and imports and include the turnover of the trade of Kazakhstan with foreign countries, including the CIS countries.

Principles of evaluation. In the SNA, valuation is made at current prices used at the moment of transactions.

Production and use of GDP is valued at current market prices existing in the period of production or use of products.

Changes in inventories and consumption of fixed capital, are evaluated at average prices of the accounting period.

Non-market goods and services are evaluated at market prices of similar goods and services sold at the market when it is possible to determine them, or, by expenditures on production when market prices are not available (particularly, services of government and non-profit institutions are evaluated in this way).

Output, intermediate consumption and increase in inventories are calculated, excluding holding gains (losses), which are defined as the value of products generated due to changes in prices during the period when the products were held in stocks. In the process of inflation the holding gains (losses) can be very high.

In order to eliminate the influence of various taxes and subsidies in different branches of the economy on the structure of production and generation of income, branch indicators are valued at basic prices.

Basic price is the amount receivable by the producer for a unit of a good or service excluding any taxes on products and imports, but including subsidies on products and imports.

Reevaluation at constant prices (of previous year) is made by two methods:

deflation of data at current prices for the accounting period by corresponding price indices;

extrapolation of data at current prices for the base year by volume indices or physical indicators.

To reevaluate the indicators of use of GDP at constant prices relevant price indices (consumer price index, capital investment price index, etc.) and physical indicators are applied.

GDP deflator index is the ratio of GDP at current prices to GDP at constant prices of the previous period. Unlike the goods and services prices index, the GDP deflator measures change in compensation of employees, operating surplus (including mixed income), and consumption of fixed capital resulting from changes in prices and nominal net taxes.



## 1.1 Economic indicators

	1991	1992	1993	1994	1995	1996	
Gross domestic product (GDP), mln. tenge	85 863,1 <sup>1)</sup>	1 217 689,2 <sup>1)</sup>	29 423,1	423 468,8	1 014 190,0	1 415 749,7	
GDP, mln. US dollars, by official rate	-	-	11 404,3	11 881,8	16 639,7	21 036,4	
Volume index of GDP, as percent to previous year	89,0	94,7	90,8	87,4	91,8	100,5	
Deflator, as percent to previous year	201,5	1 497,5	1 330,6	1 646,7	260,9	138,9	
GDP per capita, tenge	5 234,0 <sup>2)</sup>	74 072,8 <sup>2)</sup>	1 796,2	26 227,9	64 123,3	90 880,0	
GDP per capita, mln. US dollars, by official rate	-	-	696,2	735,9	1 052,1	1 350,4	
Volume index of GDP per capita, as percent to previous year	88,6	94,5	91,1	88,7	93,7	102,0	
Dollar exchange rate, tenge for 1 US dollar	-	-	2,58	35,64	60,95	67,30	
Average annual number of the population, mln. persons <sup>3)</sup>	16,404 967	16,439 095	16,380 672	16,145 766	15,816 243	15,578 227	
Consumer price index, as percent to previous year	190,9	1614,8	1758,4	1977,4	276,2	139,3	
Continuation							
	1997	1998	1999	2000	2001	2002	
Gross domestic product (GDP), mln. tenge	1 672 142,5	1 733 263,5	2 016 456,3	2 599 901,6	3 250 593,3	3 776 277,3	
GDP, mln. US dollars, by official rate	22 165,2	22 136,2	16 871,3	18 292,4	22 152,1	24 636,5	
Volume index of GDP, as percent to previous year	101,7	98,1	102,7	109,8	113,5	109,8	
Deflator, as percent to previous year	116,1	105,6	113,3	117,4	110,1	105,9	
GDP per capita, tenge	109 045,2	115 001,7	135 075,4	174 682,0	218 772,4	254 141,6	
GDP per capita, mln. US dollars, by official rate	1 445,5	1 468,7	1 130,1	1 229,0	1 490,9	1 658,0	
Volume index of GDP per capita, as percent to previous year	103,3	99,8	103,7	110,2	113,7	109,8	
Dollar exchange rate, tenge for 1 US dollar	75,44	78,30	119,52	142,13	146,74	153,28	
Average annual number of the population, mln. persons <sup>3)</sup>	15,334 405	15,071 640	14,928 374	14,883 626	14,858 335	14,858 948	
Consumer price index, as percent to previous year	117,4	107,1	108,3	113,2	108,4	105,9	
Continuation							
	2003	2004	2005	2006	2007	2008	
Gross domestic product (GDP), mln. tenge	4 611 975,3	5 870 134,3	7 590 593,5	10 213 731,2	12 849 794,0	16 052 919,2	
GDP, mln. US dollars, by official rate	30 832,8	43 150,1	57 123,7	81 003,5	104 853,5	133 440,7	
Volume index of GDP, as percent to previous year	109,3	109,6	109,7	110,7	108,9	103,3	
Deflator, as percent to previous year	111,7	116,1	117,9	121,5	115,5	121,0	
GDP per capita, tenge	309 341,3	391 003,8	501 127,5	667 211,6	829 865,3	1 024 175,0	
GDP per capita, mln. US dollars, by official rate	2 068,1	2 874,2	3 771,3	5 291,6	6 771,6	8 513,5	
Volume index of GDP per capita, as percent to previous year	108,9	108,8	108,7	109,5	107,7	102,0	
Dollar exchange rate, tenge for 1 US dollar	149,58	136,04	132,88	126,09	122,55	120,30	
Average annual number of the population, mln. persons <sup>3)</sup>	14,909 018	15,012 985	15,147 029	15,308 084	15,484 192	15,674 000	
Consumer price index, as percent to previous year	106,4	106,9	107,6	108,6	110,8	117,0	
Continuation							
	2009	2010	2011	2012	2013	2014	2015
Gross domestic product (GDP), mln. tenge	17 007 647,0	21 815 517,0	28 243 052,7	31 015 186,6	35 999 025,1	39 675 832,9	40 884 133,6
GDP, mln. US dollars, by official rate	115 306,1	148 052,4	192 627,6	208 002,1	236 633,3	221 417,7	184 387,0
Volume index of GDP, as percent to previous year	101,2	107,3	107,4	104,8	106,0	104,2	101,2
Deflator, as percent to previous year	104,7	119,6	118,9	104,8	109,5	105,8	101,9
GDP per capita, tenge	1 056 854,7	1 336 605,6	1 705 848,6	1 847 084,8	2 113 204,8	2 294 830,2	2 330 360,2
GDP per capita, mln. US dollars, by official rate	7 165,1	9 071,0	11 634,5	12 387,4	13 890,8	12 806,7	10 509,9
Volume index of GDP per capita, as percent to previous year	98,6	105,8	105,9	103,3	104,5	102,7	99,7
Dollar exchange rate, tenge for 1 US dollar	147,50	147,35	146,62	149,11	152,13	179,19	221,73
Average annual number of the population, mln. persons <sup>3)</sup>	16,092 701	16,321 581	16,556 600	16,791 425	17,035 275	17,289 224	17,544 126
Consumer price index, as percent to previous year	107,3	107,1	108,3	105,1	105,8	106,7	106,6

<sup>1)</sup> 1991-1992 years – mln. roubles, since 1993 year – mln. tenge.

<sup>2)</sup> In roubles.

<sup>3)</sup> Recalculation of population was done on basis of administrative-territorial transformations and in accordance with data on demographic events of late registration.

## 1.2 Production account

at current prices, mln. tenge

	2011	2012	2013	2014	2015
Resources					
Output at basic prices	45 446 908,9	49 657 988,4	56 160 882,3	61 860 129,6	63 958 086,2
Taxes on products	2 581 518,2	2 585 020,8	3 193 949,1	3 140 575,7	2 223 043,8
Subsidies on products	80 340,3	97 924,3	91 525,0	116 315,0	122 810,6
Total	47 948 086,8	52 145 084,9	59 263 306,4	64 884 390,3	66 058 319,4
Uses					
Intermediate consumption	19 705 034,1	21 129 898,3	23 264 281,3	25 208 557,4	25 174 185,8
Gross domestic product at market prices	28 243 052,7	31 015 186,6	35 999 025,1	39 675 832,9	40 884 133,6
Total	47 948 086,8	52 145 084,9	59 263 306,4	64 884 390,3	66 058 319,4

## 1.3 Generation of income account

at current prices, mln. tenge

	2011	2012	2013	2014	2015
Resources					
Gross domestic product at market prices	28 243 052,7	31 015 186,6	35 999 025,1	39 675 832,9	40 884 133,6
Total	28 243 052,7	31 015 186,6	35 999 025,1	39 675 832,9	40 884 133,6
Uses					
Compensation of employees	9 225 682,3	10 133 606,0	11 060 875,8	12 474 013,6	13 161 352,4
Taxes on production and import	2 867 947,3	2 912 355,6	3 608 059,9	3 598 131,8	2 685 592,6
taxes on products	2 581 518,2	2 585 020,8	3 193 949,1	3 140 575,7	2 223 043,8
other taxes on production	286 429,1	327 334,8	414 110,8	457 556,1	462 548,8
Subsidies on production and import	80 340,3	97 924,3	91 525,0	116 315,0	122 810,6
subsidies on products	80 340,3	97 924,3	91 525,0	116 315,0	122 810,6
other subsidies on production	...	...	...	...	...
Gross operating surplus, gross mixed income	16 229 763,4	18 067 149,3	21 421 614,4	23 720 002,5	25 159 999,2
Total	28 243 052,7	31 015 186,6	35 999 025,1	39 675 832,9	40 884 133,6

## 1.4 Allocation of primary income account

at current prices, mln. tenge

	2011	2012	2013	2014	2015
Resources					
Gross operating surplus, gross mixed income	16 229 763,4	18 067 149,3	21 421 614,4	23 720 002,5	25 159 999,2
Compensation of employees	8 971 980,0	9 846 239,8	10 786 360,7	12 152 611,2	12 793 951,4
Taxes on production and import	2 867 947,3	2 912 355,6	3 608 059,9	3 598 131,8	2 685 592,6
Subsidies on production and import(-)	80 340,3	97 924,3	91 525,0	116 315,0	122 810,6
Property income receivable from «the rest of the world»	326 625,9	311 240,5	352 051,3	363 719,2	436 574,3
Total	28 315 976,3	31 039 060,9	36 076 561,3	39 718 149,7	40 953 306,9
Uses					
Property income payable to «the rest of the world»	4 137 815,4	4 214 538,3	3 903 404,3	4 098 969,8	2 516 768,7
Gross national income	24 178 160,9	26 824 522,6	32 173 157,0	35 619 179,9	38 436 538,2
Total	28 315 976,3	31 039 060,9	36 076 561,3	39 718 149,7	40 953 306,9

## 1.5 Secondary distribution of income account

at current prices, mln. tenge

	2011	2012	2013	2014	2015
Resources					
Gross national income	24 178 160,9	26 824 522,6	32 173 157,0	35 619 179,9	38 436 538,2
Current transfers receivable from «the rest of the world»	402 667,8	392 031,9	413 946,2	399 359,5	382 349,6
Total	24 580 828,7	27 216 554,5	32 587 103,2	36 018 539,4	38 818 887,8
Uses					
Current transfers payable to «the rest of the world»	441 739,9	547 630,3	661 707,9	704 268,8	703 469,0
Gross disposable income	24 139 088,8	26 668 924,2	31 925 395,3	35 314 270,6	38 115 418,8
Total	24 580 828,7	27 216 554,5	32 587 103,2	36 018 539,4	38 818 887,8

## 1.6 Use of disposable income account

at current prices, mln. tenge

	2011	2012	2013	2014	2015
Resources					
Gross disposable income	24 139 088,8	26 668 924,2	31 925 395,3	35 314 270,6	38 115 418,8
Total	24 139 088,8	26 668 924,2	31 925 395,3	35 314 270,6	38 115 418,8
Uses					
Final consumption expenditures	14 874 786,8	17 510 663,9	21 624 594,9	23 477 055,5	26 718 002,2
Gross saving	9 264 302,0	9 158 260,3	10 300 800,4	11 837 215,1	11 397 416,6
Total	24 139 088,8	26 668 924,2	31 925 395,3	35 314 270,6	38 115 418,8

## 1.7 Capital account

at current prices, mln. tenge

	2011	2012	2013	2014	2015
Resources					
Gross saving *	9 264 302,0	9 158 260,3	10 300 800,4	11 837 215,1	11 397 416,6
Capital transfers receivable from «the rest of the world»	4 995,2	4 836,5	1 076,5	6 419,4	36 361,4
Capital transfers payable to «the rest of the world»	305,3	2 541,0	2 042,0	1 268,0	1 791,7
Total	9 268 991,9	9 160 555,8	10 299 834,9	11 842 366,5	11 431 986,3
Uses					
Gross fixed capital formation	6 062 287,2	7 072 441,5	7 877 374,3	8 552 487,1	9 354 911,6
Changes in inventories	433 091,3	752 584,7	967 444,1	1 680 008,3	2 054 997,9
Net lending (+), net borrowing (-)	1 496 089,5	151 868,5	182 817,2	1 083 733,6	-1 105 449,1
Statistical discrepancy	1 277 523,9	1 183 661,1	1 272 199,3	526 137,5	1 127 525,9
Total	9 268 991,9	9 160 555,8	10 299 834,9	11 842 366,5	11 431 986,3

\* Considering the statistical discrepancy with use of disposable income account.

## 1.8 Financial account

at current prices, mln. tenge

Transactions and balancing items	Total	Of which						
		total economy	of which					sector of the rest of the world
			sector of non-financial corporations	sector of financial corporations	sector of general government	sector of NPISHs	sector of households	
2011								
Net lending (+), net borrowing (-)	0,0	1 496 089,5	-1 864 898,6	1 008 225,0	1 637 943,3	133 869,2	580 950,7	-1 496 089,5
Net acquisition of financial assets	10 538 389,1	8 592 623,5	2 341 054,2	2 867 450,9	2 224 529,6	132 631,0	1 026 957,8	1 945 765,6
Monetary gold and SDRs	0,0	-103 757,5	-	-103 757,5	-	-	-	103 757,5
Currency and deposits	965 377,1	1 272 343,5	845 712,7	-254 113,0	16 674,2	132 715,8	531 353,9	-306 966,4
Securities, excl. shares	3 786 816,5	3 211 688,4	-116 915,4	1 347 991,9	1 983 983,9	26,8	-3 398,8	575 128,1
Credits and loans	2 846 419,7	1 861 712,7	237 266,5	1 458 399,1	156 243,8	0,0	9 803,2	984 707,0
Shares and other types of capital participation	1 205 351,2	837 534,0	658 667,0	107 310,1	68 150,3	7,8	3 398,7	367 817,3
Insurance technical reserves	490 327,3	490 327,3	0,0	0,0	0,0	0,0	490 327,3	0,0
Other accounts receivable	1 335 192,1	1 097 385,5	715 721,3	385 747,1	563,0	-119,4	-4 526,4	237 806,6
Financial derivatives	-91 094,8	-74 610,3	602,1	-74 126,7	-1 085,6	0,0	0,0	-16 484,6
Net acquisition of liabilities	10 538 389,1	7 096 534,0	4 205 952,9	1 859 226,0	586 586,2	-1 238,2	446 007,2	3 441 855,1
Monetary gold and SDRs	-	-	-	-	-	-	-	-
Currency and deposits	965 377,1	1 325 078,1	-	1 325 078,1	-	-	-	-359 701,0
Securities, excl. shares	3 786 816,5	953 237,7	157 522,9	304 603,0	491 111,9	-	-	2 833 578,8
Credits and loans	2 846 419,7	2 874 278,0	2 784 577,2	-454 061,1	97 278,7	717,6	445 765,7	-27 858,3
Shares and other types of capital participation	1 205 351,2	463 095,4	296 974,2	166 121,2	-	0,0	-	742 255,8
Insurance technical reserves	490 327,3	490 327,3	-	490 327,3	-	-	-	0,0
Other accounts payable	1 335 192,1	1 028 521,4	970 607,8	61 003,6	-1 804,3	-1 955,8	670,1	306 670,7
Financial derivatives	-91 094,8	-38 003,8	-3 729,2	-33 846,0	0,0	0,0	-428,6	-53 091,0
2012*								
Net lending (+) / net borrowing (-)	0,0	151 868,5	-2 683 230,7	576 525,9	1 599 530,9	61 788,9	597 253,5	-151 868,5
Net acquisition of financial assets	9 410 434,4	6 681 942,7	1 355 543,0	1 860 159,4	2 282 340,2	60 961,9	1 122 938,2	2 728 491,7
Monetary gold and SDRs	246,3	246,3	-	246,3	-	-	-	-
Currency and deposits	1 239 335,6	1 125 474,2	-374 253,9	734 526,1	-24 591,3	60 115,7	729 677,6	113 861,4
Debt securities	1 542 459,4	1 826 188,2	162 783,4	-283 405,4	1 956 377,6	867,6	-10 435,0	-283 728,8
Loans	3 856 929,4	2 005 494,6	445 886,6	1 409 293,1	134 901,2	0,0	15 413,7	1 851 434,8
Equity and investment fund shares	1 781 470,9	782 733,8	413 386,2	92 225,3	215 555,4	0,0	61 566,9	998 737,1
Insurance, pension and standardized guarantee schemes	382 518,2	382 518,2	48 636,8	17 741,5	967,0	8,9	315 164,0	0,0
Financial derivatives and employee stock options	-281 916,7	-256 251,0	190,7	-255 659,3	-782,4	0,0	0,0	-25 665,7

Continuation

Transactions and balancing items	Total	Of which						sector of the rest of the world
		total economy	of which					
			sector of non-financial corporations	sector of financial corporations	sector of general government	sector of NPISHs	sector of households	
Other accounts receivable	889 391,4	815 538,4	658 913,2	145 191,8	-87,3	-30,3	11 551,0	73 852,9
Net acquisition of liabilities	9 410 434,4	6 530 074,2	4 038 773,7	1 283 633,5	682 809,3	-827,0	525 684,7	2 880 360,2
Monetary gold and SDRs	246,3	-	-	-	-	-	-	246,3
Currency and deposits	1 239 335,7	859 106,9	-	859 106,9	-	-	-	380 228,8
Debt securities	1 542 459,4	441 640,8	131 943,2	-189 208,6	498 906,2	-	-	1 100 818,6
Loans	3 856 929,3	3 614 515,8	2 658 524,2	366 825,2	71 281,0	-345,5	518 230,9	242 413,5
Equity and investment fund shares	1 781 470,9	1 128 818,2	650 986,0	477 442,5	-	389,7	-	652 652,
Insurance, pension and standardized guarantee schemes	382 518,2	382 518,2	-	269 159,5	113 358,7	-	-	0,0
Financial derivatives and employee stock options	-281 916,8	-544 240,6	-1 616,2	-542 597,4	0,0	0,0	-27,0	262 323,8
Other accounts payable	889 391,4	647 714,9	598 936,5	42 905,4	-736,6	-871,2	7 480,8	241 676,5
2013*								
Net lending (+) / net borrowing (-)	0,0	182 817,2	-2 951 445,4	2 312 416,3	638 433,5	117 943,7	65 469,1	-182 817,2
Net acquisition of financial assets	13 569 007,4	11 084 628,7	3 914 534,4	4 077 747,3	2 094 698,3	104 035,2	893 613,5	2 484 378,7
Monetary gold and SDRs	629,0	629,0	-	629,0	-	-	-	-
Currency and deposits	2 027 868,7	1 995 569,2	235 420,2	596 938,8	578 514,8	103 570,0	481 125,4	32 299,5
Debt securities	2 397 358,6	2 031 428,2	70 897,5	1 185 945,8	770 291,6	-157,8	4 451,1	365 930,4
Loans	3 764 234,7	2 204 656,4	-84 124,6	2 179 398,0	85 619,7	28,1	23 735,2	1 559 578,3
Equity and investment fund shares	4 109 085,5	3 822 739,0	2 965 528,6	181 821,5	653 256,3	43,2	22 089,4	286 346,5
Insurance, pension and standardized guarantee schemes	425 990,6	425 990,6	52 821,6	23 693,4	846,7	0,0	348 628,9	0,0
Financial derivatives and employee stock options	60 746,1	77 204,9	-142,2	73 550,1	3 797,0	0,0	0,0	-16 458,8
Other accounts receivable	783 094,3	526 411,4	674 133,3	-164 229,3	2 372,2	551,7	13 583,5	256 682,8
Net acquisition of liabilities	13 569 007,4	10 901 811,5	6 865 979,8	1 765 331,0	1 456 264,8	-13 908,5	828 144,4	2 667 195,9
Monetary gold and SDRs	629,0	-	-	-	-	-	-	629,0
Currency and deposits	2 027 868,5	1 232 815,2	-	1 232 815,2	-	-	-	795 053,3
Debt securities	2 397 358,6	2 053 425,2	386 207,7	409 660,0	1 257 557,5	-	-	343 933,4
Loans	3 764 234,7	3 283 297,1	2 510 767,9	-92 114,3	62 663,4	-13 802,8	815 782,9	480 937,6
Equity and investment fund shares	4 109 085,6	3 281 510,3	3 657 815,5	-376 305,2	-	0,0	-	827 575,3
Insurance, pension and standardized guarantee schemes	425 990,8	425 990,8	-	288 526,0	137 464,8	-	-	0,0
Financial derivatives and employee stock options	60 746,2	59 413,3	-679,2	60 110,0	0,0	0,0	-17,5	1 332,9
Other accounts payable	783 094,0	565 359,6	311 867,9	242 639,3	-1 420,9	-105,7	12 379,0	217 734,4
2014*								
Net lending (+) / net borrowing (-)	0,0	1 083 733,6	-3 668 419,7	1 453 873,0	1 670 233,3	37 306,9	1 590 740,1	-1 083 733,6
Net acquisition of financial assets	14 056 864,4	12 895 380,2	2 595 991,2	5 794 151,6	2 452 302,1	55 355,3	1 997 580,0	1 161 484,2
Monetary gold and SDRs	0,5	0,5	-	0,5	-	-	-	-
Currency and deposits	2 281 251,9	2 189 436,3	444 552,4	1 040 885,1	279 507,5	56 011,5	368 479,8	91 815,6
Debt securities	2 870 875,4	2 849 272,9	35 629,4	1 453 754,5	1 372 522,1	-313,1	-12 320,0	21 602,5
Loans	4 349 027,2	3 367 528,4	260 118,9	3 019 670,3	83 491,6	23,2	4 224,4	981 498,8
Equity and investment fund shares	1 204 756,3	1 228 903,5	752 290,0	-312 159,6	698 430,7	0,0	90 342,4	-24 147,2
Insurance, pension and standardized guarantee schemes	578 389,7	578 389,7	57 108,7	31 043,5	4 900,3	0,0	485 337,2	0,0
Financial derivatives and employee stock options	7 033,6	3 622,3	1 267,1	4 427,3	-2 072,1	0,0	0,0	3 411,3
Other accounts receivable	2 765 529,8	2 678 226,6	1 045 024,7	556 530,0	15 522,0	-366,3	1 061 516,2	87 303,2
Net acquisition of liabilities	14 056 864,4	11 811 646,6	6 264 410,9	4 340 278,6	782 068,8	18 048,4	406 839,9	2 245 217,8
Monetary gold and SDRs	0,5	-	-	-	-	-	-	0,5
Currency and deposits	2 281 251,9	2 601 060,6	-	2 601 060,6	-	-	-	-319 808,7
Debt securities	2 870 875,2	1 460 832,4	370 479,1	506 844,4	583 508,9	-	-	1 410 042,8
Loans	4 349 027,4	4 280 646,4	3 340 004,6	505 551,2	57 512,3	48,9	377 529,4	68 381,0
Equity and investment fund shares	1 204 756,3	1 105 804,6	1 431 672,4	-332 127,6	-	6 259,8	-	98 951,7
Insurance, pension and standardized guarantee schemes	578 389,7	578 389,7	-	428 188,3	150 201,4	-	-	0,0
Financial derivatives and employee stock options	7 033,5	10 333,5	2 896,3	7 341,3	0,0	0,0	95,9	-3 300,0
Other accounts payable	2 765 529,9	1 774 579,4	1 119 358,5	623 420,4	-9 153,8	11 739,7	29 214,6	990 950,5
2015*								
Net lending (+) / net borrowing (-)	0,0	-1 105 449,1	-3 343 187,2	1 124 531,8	-956 547,8	129 195,7	1 940 558,4	1 105 449,1
Net acquisition of financial assets	17 343 869,8	17 492 363,2	3 623 399,9	9 719 026,3	-28 187,3	129 186,1	4 048 938,2	-148 493,4
Monetary gold and SDRs	4 024,0	4 024,0	-	4 024,0	-	-	-	-
Currency and deposits	4 691 290,2	4 878 149,6	316 735,1	2 397 301,0	376 850,5	128 029,6	1 659 233,4	-186 859,4
Debt securities	-2 772 320,7	-963 689,7	98 995,2	181 969,9	-1 273 751,6	99,9	28 996,9	-1 808 631,0
Loans	8 206 628,5	6 549 928,7	409 006,5	6 018 410,9	141 519,8	9,1	-19 017,6	1 656 699,8
Equity and investment fund shares	1 574 763,4	1 282 781,5	417 666,6	661 215,9	154 545,0	0,0	49 354,0	291 981,9

Transactions and balancing items	Total	Of which						
		total economy	of which					sector of the rest of the world
			sector of non-financial corporations	sector of financial corporations	sector of general government	sector of NPISHs	sector of households	
Insurance, pension and standardized guarantee schemes	1 567 886,5	1 577 441,2	22 454,2	31 302,8	1 046,3	0,0	1 522 637,9	-9 554,7
Financial derivatives and employee stock options	1 097 655,7	1 086 099,2	7 861,9	1 078 310,8	-73,5	0,0	0,0	11 556,5
Other accounts receivable	2 973 942,2	3 077 628,7	2 350 680,4	-653 509,0	571 676,2	1 047,5	807 733,6	-103 686,5
Net acquisition of liabilities	17 343 869,8	18 597 812,3	6 966 587,1	8 594 494,5	928 360,5	-9,6	2 108 379,8	-1 253 942,5
Monetary gold and SDRs	4 024,0	-	-	-	-	-	-	4 024,0
Currency and deposits	4 691 290,2	3 696 262,9	-	3 696 262,9	-	-	-	995 027,3
Debt securities	-2 772 320,7	319 083,2	-1 504 789,0	1 552 058,9	271 813,3	-	-	-3 091 403,9
Loans	8 206 628,5	7 967 765,6	4 230 878,5	1 321 895,2	335 428,0	261,6	2 079 302,3	238 862,9
Equity and investment fund shares	1 574 763,4	1 555 157,0	1 575 900,7	-20 743,7	-	-	-	19 606,4
Insurance, pension and standardized guarantee schemes	1 567 886,5	1 546 835,2	-	1 388 158,9	158 676,3	-	-	21 051,3
Financial derivatives and employee stock options	1 097 655,7	1 103 061,8	2 668,7	1 099 951,1	0,0	0,0	442,0	-5 406,1
Other accounts payable	2 973 942,2	2 409 646,6	2 661 928,2	-443 088,8	162 442,9	-271,2	28 635,5	564 295,6

\* The accounts are calculated according to the new framework 2008 SNA.

## 1.9 Gross domestic product as sum of value added

at current prices, mln. tenge

	2011	2012	2013	2014	2015
Output at basic prices	45 446 908,9	49 657 988,4	56 160 882,3	61 860 129,6	63 958 086,2
Intermediate consumption	19 705 034,1	21 129 898,3	23 264 281,3	25 208 557,4	25 174 185,8
Gross value added at basic prices	25 741 874,8	28 528 090,1	32 896 601,0	36 651 572,2	38 783 900,4
Taxes on products	2 581 518,2	2 585 020,8	3 193 949,1	3 140 575,7	2 223 043,8
Subsidies on products (-)	80 340,3	97 924,3	91 525,0	116 315,0	122 810,6
Gross domestic product at market prices	28 243 052,7	31 015 186,6	35 999 025,1	39 675 832,9	40 884 133,6

## 1.10 Gross domestic product by income

at current prices, mln. tenge

	2011	2012	2013	2014	2015
Compensation of employees	9 225 682,3	10 133 606,0	11 060 875,8	12 474 013,6	13 161 352,4
Taxes on production and imports	2 867 947,3	2 912 355,6	3 608 059,9	3 598 131,8	2 685 592,6
Subsidies on production and imports (-)	80 340,3	97 924,3	91 525,0	116 315,0	122 810,6
Consumption of fixed capital	3 588 238,5	3 732 517,1	4 352 759,9	4 869 370,7	5 199 146,5
Net operating surplus and net mixed income	12 641 524,9	14 334 632,2	17 068 854,5	18 850 631,8	19 960 852,7
Gross domestic product at market prices	28 243 052,7	31 015 186,6	35 999 025,1	39 675 832,9	40 884 133,6

## 1.11 Gross domestic product, volume indices, deflators and structure of GDP

	At current prices, mln. tenge	Volume index, in % to previous year	Deflator, in % to previous year	Share of branches of the economy in total volume of GDP, in %
Production of goods				
2011	11 934 119,5	105,7	115,7	42,0
2012	12 589 431,3	99,5	106,0	40,5
2013	13 752 477,6	103,9	105,1	38,3
2014	14 893 902,3	101,4	106,8	37,6
2015	14 540 579,0	100,1	97,6	35,5
Agriculture, forestry and fishing				
2011	1 409 038,6	126,5	116,9	4,9
2012	1 330 033,6	82,6	114,3	4,2
2013	1 621 232,5	111,2	109,6	4,5
2014	1 717 786,0	101,3	104,6	4,4
2015	1 925 866,5	103,5	108,3	4,8
Industry				
2011	8 708 469,4	103,7	117,4	30,7
2012	9 343 705,5	101,5	105,7	30,1
2013	9 985 996,6	103,0	103,8	27,8
2014	10 818 122,5	100,8	107,5	27,3
2015	10 166 976,4	98,6	95,4	24,7

	Continuation			
	At current prices, mln. tenge	Volume index, in % to previous year	Deflator, in % to previous year	Share of branches of the economy in total volume of GDP, in %
Construction				
2011	1 816 611,5	102,8	107,2	6,4
2012	1 915 692,2	103,1	102,3	6,2
2013	2 145 248,5	103,5	108,2	6,0
2014	2 357 993,8	104,6	105,1	5,9
2015	2 447 736,1	104,4	99,4	6,0
Production of services				
2011	13 807 755,3	109,0	116,9	49,1
2012	15 938 658,8	110,4	104,5	51,5
2013	19 144 123,4	106,9	112,4	53,1
2014	21 757 669,9	105,7	107,5	54,8
2015	24 243 321,4	103,1	108,1	59,4
Wholesale and retail trade; repair of motor vehicles and motorcycles				
2011	3 819 319,2	114,0	120,5	13,6
2012	4 624 794,8	114,6	105,7	14,9
2013	5 415 975,3	112,1	104,4	15,1
2014	6 332 749,1	108,1	108,2	16,0
2015	6 994 015,8	100,5	109,9	17,0
Transportation and storage				
2011	1 937 037,6	106,2	105,3	6,8
2012	2 294 128,9	107,9	109,8	7,3
2013	2 736 538,1	107,7	110,7	7,5
2014	3 144 595,2	107,2	107,2	7,9
2015	3 520 545,5	105,7	105,9	8,6
Accommodation and food service activities				
2011	239 592,8	106,3	120,0	0,9
2012	277 328,1	111,2	104,1	0,9
2013	311 180,4	103,9	108,0	0,9
2014	366 505,8	106,2	110,9	0,9
2015	420 185,0	104,7	109,5	1,1
Information and communication				
2011	698 970,9	120,9	85,8	2,6
2012	811 345,7	120,5	96,3	2,6
2013	946 161,4	112,8	103,4	2,6
2014	1 005 229,0	108,1	98,3	2,6
2015	1 071 814,5	104,2	102,3	2,6
Financial and insurance activities				
2011	550 503,5	100,7	120,5	2,0
2012	655 348,0	111,7	106,6	2,1
2013	986 543,5	111,3	135,3	2,7
2014	1 199 418,3	105,0	115,8	3,0
2015	1 430 703,9	102,0	116,9	3,5
Real estate activities				
2011	2 390 740,0	105,9	120,3	8,5
2012	2 659 454,9	107,7	103,3	8,6
2013	3 019 353,0	102,0	111,3	8,4
2014	3 283 010,9	104,4	104,1	8,3
2015	3 685 580,4	102,9	109,1	9,0
Professional, scientific and technical activities				
2011	1 270 049,0	103,7	145,9	4,4
2012	1 381 939,8	108,6	100,2	4,5
2013	1 530 057,1	102,6	107,9	4,2
2014	1 670 643,0	102,4	106,7	4,2
2015	1 864 408,9	104,7	106,5	4,6
Administrative and support service activities				
2011	491 047,4	109,2	107,5	1,7
2012	553 813,5	111,8	100,9	1,8
2013	637 108,6	101,2	113,6	1,8
2014	752 924,9	107,4	110,1	1,9
2015	846 480,3	104,1	108,0	2,1
Public administration and defence; compulsory social security				
2011	551 535,2	104,1	116,1	2,0
2012	608 373,1	103,9	106,2	2,0
2013	711 439,5	102,6	114,0	2,0
2014	773 223,0	102,6	105,9	1,9
2015	809 408,7	104,2	100,5	2,0

	At current prices, mln. tenge	Volume index, in % to previous year	Deflator, in % to previous year	Share of branches of the economy in total volume of GDP, in %
Education				
2011	886 288,7	104,3	121,0	3,1
2012	949 217,2	103,8	103,2	3,1
2013	1 029 843,4	103,1	105,2	2,9
2014	1 125 456,2	102,7	106,4	2,8
2015	1 197 316,9	102,3	104,0	2,9
Human health and social work activities				
2011	482 072,0	105,5	121,7	1,7
2012	516 554,1	103,3	103,7	1,7
2013	577 127,0	101,3	110,3	1,6
2014	666 308,4	102,4	112,7	1,7
2015	729 986,8	102,8	106,6	1,8
Arts, entertainment and recreation				
2011	176 073,9	118,2	114,0	0,7
2012	197 730,7	108,8	103,2	0,7
2013	243 360,9	109,8	112,1	0,7
2014	289 131,1	106,8	111,2	0,7
2015	329 278,5	108,1	105,4	0,8
Other service activities				
2011	301 033,1	124,6	120,7	1,1
2012	380 462,2	119,2	106,0	1,2
2013	972 543,9	100,1	255,2	2,6
2014	1 119 352,2	102,4	112,4	2,8
2015	1 312 678,3	106,8	109,9	3,3
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use				
2011	13 492,0	106,2	111,2	0,0
2012	28 167,8	100,0	208,8	0,1
2013	26 891,3	90,2	105,8	0,1
2014	29 122,8	101,5	106,7	0,1
2015	30 917,9	99,6	106,6	0,1
Total for branches				
2011	25 741 874,8	107,5	116,3	91,1
2012	28 528 090,1	105,4	105,2	92,0
2013	32 896 601,0	105,6	109,2	91,4
2014	36 651 572,2	103,9	107,2	92,4
2015	38 783 900,4	101,9	103,9	94,9
Gross value added				
2011	25 741 874,8	107,5	116,3	91,1
2012	28 528 090,1	105,4	105,2	92,0
2013	32 896 601,0	105,6	109,2	91,4
2014	36 651 572,2	103,9	107,2	92,4
2015	38 783 900,4	101,9	103,9	94,9
Taxes on products and imports				
2011	2 581 518,2	107,7	152,1	9,2
2012	2 585 020,8	98,5	101,7	8,3
2013	3 193 949,1	110,3	112,0	8,9
2014	3 140 575,7	107,0	91,9	7,9
2015	2 223 043,8	92,9	76,2	5,4
Subsidies on products and imports				
2011	80 340,3	118,0	112,6	0,3
2012	97 924,3	94,0	129,7	0,3
2013	91 525,0	109,2	85,6	0,3
2014	116 315,0	103,8	122,4	0,3
2015	122 810,6	103,1	102,4	0,3
Gross domestic product				
2011	28 243 052,7	107,4	118,9	100,0
2012	31 015 186,6	104,8	104,8	100,0
2013	35 999 025,1	106,0	109,5	100,0
2014	39 675 832,9	104,2	105,8	100,0
2015	40 884 133,6	101,2	101,9	100,0



## 1.12 Gross domestic product by expenditures

	At current prices, mln. tenge	Volume index, in % to previous year	Deflator, in % to previous year	Share, in %
Final consumption expenditure				
2011	14 874 786,8	111,9	108,3	52,7
2012	17 510 663,9	110,8	106,3	56,5
2013	21 624 594,9	108,9	107,2	60,1
2014	23 477 055,5	102,8	105,6	59,2
2015	26 718 002,2	101,9	111,6	65,3
of which:				
households				
2011	11 692 755,2	112,0	107,3	41,4
2012	13 659 206,6	110,1	106,1	44,0
2013	17 616 589,2	110,6	108,6	48,9
2014	18 805 873,9	101,1	105,6	47,4
2015	21 491 895,4	101,8	112,3	52,5
government administration				
2011	2 958 699,3	111,9	112,1	10,5
2012	3 573 446,7	113,5	106,4	11,6
2013	3 662 309,2	101,7	100,8	10,2
2014	4 241 218,1	109,8	105,5	10,7
2015	4 755 939,3	102,4	109,5	11,6
among which:				
individual goods and services				
2011	1 538 036,7	113,9	109,5	5,5
2012	1 847 841,8	111,0	108,2	6,0
2013	1 939 108,3	101,8	103,1	5,4
2014	2 170 880,6	104,5	107,1	5,5
2015	2 284 955,7	101,6	103,6	5,6
collective services				
2011	1 420 662,6	109,7	115,1	5,0
2012	1 725 604,9	116,2	104,5	5,6
2013	1 723 200,9	101,6	98,3	4,8
2014	2 070 337,5	115,6	103,9	5,2
2015	2 470 983,6	103,3	115,5	6,0
non-profit institutions serving households (NPISHs)				
2011	223 332,3	107,7	115,9	0,8
2012	278 010,6	108,5	114,7	0,9
2013	345 696,5	113,2	109,8	1,0
2014	429 963,5	115,8	107,4	1,1
2015	470 167,5	102,9	106,3	1,2
Gross capital formation				
2011	6 495 378,5	105,4	105,8	23,0
2012	7 825 026,2	112,7	106,9	25,2
2013	8 844 818,4	106,7	106,0	24,6
2014	10 232 495,4	108,6	106,5	25,8
2015	11 409 909,5	105,5	105,6	27,9
of which:				
gross fixed capital formation				
2011	6 062 287,2	103,4	104,7	21,5
2012	7 072 441,5	109,9	106,2	22,8
2013	7 877 374,3	105,5	105,6	21,9
2014	8 552 487,1	104,4	104,0	21,6
2015	9 354 911,6	104,2	105,0	22,9
changes in inventories				
2011	433 091,3	-	123,1	1,5
2012	752 584,7	-	113,4	2,4
2013	967 444,1	-	109,0	2,7
2014	1 680 008,3	-	121,5	4,2
2015	2 054 997,9	-	108,7	5,0
Exports of goods and services				
2011	13 123 039,2	100,4	135,4	46,5
2012	13 680 694,3	104,8	99,5	44,1
2013	13 901 757,1	102,7	98,9	38,6
2014	15 609 170,2	97,5	115,2	39,3
2015	11 658 809,0	95,9	77,9	28,5
Imports of goods and services (-)				
2011	7 527 675,7	102,8	112,3	26,7
2012	9 184 858,9	124,8	97,8	29,6
2013	9 644 344,6	107,8	97,4	26,8
2014	10 169 025,7	96,0	109,8	25,6
2015	10 030 113,0	99,9	98,7	24,5



Continuation

	At current prices, mln. tenge	Volume index, in % to previous year	Deflator, in % to previous year	Share, in %
Statistical discrepancy				
2011	1 277 523,9	-	-	4,5
2012	1 183 661,1	-	-	3,8
2013	1 272 199,3	-	-	3,5
2014	526 137,5	-	-	1,3
2015	1 127 525,9	-	-	2,8
Gross domestic product				
2011	28 243 052,7	107,4	118,9	100,0
2012	31 015 186,6	104,8	104,8	100,0
2013	35 999 025,1	106,0	109,5	100,0
2014	39 675 832,9	104,2	105,8	100,0
2015	40 884 133,6	101,2	101,9	100,0

### 1.13 Actual final consumption

at current prices, mln. tenge

	2011	2012	2013	2014	2015
Actual final consumption	14 874 786,8	17 510 663,9	21 624 594,9	23 477 055,5	26 718 002,2
of which:					
households	13 454 124,2	15 785 059,0	19 901 394,0	21 406 718,0	24 247 018,6
among which:					
households final consumption expenditures	11 692 755,2	13 659 206,6	17 616 589,2	18 805 873,9	21 491 895,4
social transfers in kind	1 761 369,0	2 125 852,4	2 284 804,8	2 600 844,1	2 755 123,2
government administration	1 420 662,6	1 725 604,9	1 723 200,9	2 070 337,5	2 470 983,6

### 1.14 Gross domestic product by sectors

at current prices, mln. tenge

	2011	2012	2013	2014	2015
Gross value added	25 741 874,8	28 528 090,1	32 896 601,0	36 651 572,2	38 783 900,4
of which by sectors:					
non-financial corporations	18 833 534,7	20 911 145,2	24 061 420,9	26 899 387,8	27 687 280,1
financial corporations	550 503,5	655 348,0	986 543,5	1 199 418,3	1 430 703,9
government administration	1 234 688,3	1 423 094,8	1 533 285,3	1 768 098,9	1 879 654,0
NPISHs	152 843,5	166 230,1	179 571,4	260 852,1	273 099,8
households	4 970 304,8	5 372 272,0	6 135 779,9	6 523 815,1	7 513 162,6
Taxes on products	2 581 518,2	2 585 020,8	3 193 949,1	3 140 575,7	2 223 043,8
Subsidies on products (-)	80 340,3	97 924,3	91 525,0	116 315,0	122 810,6
Gross domestic product at market prices	28 243 052,7	31 015 186,6	35 999 025,1	39 675 832,9	40 884 133,6

### 1.15 Relations between main aggregates of national accounts

at current prices, mln. tenge

	2011	2012	2013	2014	2015
Gross domestic product	28 243 052,7	31 015 186,6	35 999 025,1	39 675 832,9	40 884 133,6
plus: Primary income receivable from «the rest of the world»	327 224,1	311 836,9	352 659,8	364 414,5	437 434,6
of which:					
compensation of employees	598,2	596,4	608,5	695,3	860,3
taxes on production and imports	-	-	-	-	-
property income	326 625,9	311 240,5	352 051,3	363 719,2	436 574,3
minus: Primary income payable to «the rest of the world»	4 392 115,9	4 502 500,9	4 178 527,9	4 421 067,5	2 885 030,0
of which:					
compensation of employees	254 300,5	287 962,6	275 123,6	322 097,7	368 261,3
taxes on production and import	-	-	-	-	-
property income	4 137 815,4	4 214 538,3	3 903 404,3	4 098 969,8	2 516 768,7
equals: Gross national income	24 178 160,9	26 824 522,6	32 173 157,0	35 619 179,9	38 436 538,2
minus: Consumption of fixed capital	3 588 238,5	3 732 517,1	4 352 759,9	4 869 370,7	5 199 146,5
equals: Net national income	20 589 922,4	23 092 005,5	27 820 397,1	30 749 809,2	33 237 391,7
plus: Current transfers receivable from «the rest of the world»	402 667,8	392 031,9	413 946,2	399 359,5	382 349,6
minus: Current transfers payable to «the rest of the world»	441 739,9	547 630,3	661 707,9	704 268,8	703 469,0
equals: Net national disposable income	20 550 850,3	22 936 407,1	27 572 635,4	30 444 899,9	32 916 272,3

	Continuation				
	2011	2012	2013	2014	2015
minus: Final consumption expenditures	14 874 786,8	17 510 663,9	21 624 594,9	23 477 055,5	26 718 002,2
equals: Net saving	5 676 063,5	5 425 743,2	5 948 040,5	6 967 844,4	6 198 270,1
plus: Capital transfers receivable from «the rest of the world»	4 995,2	4 836,5	1 076,5	6 419,4	36 361,4
minus: Capital transfers payable to «the rest of the world»	305,3	2 541,0	2 042,0	1 268,0	1 791,7
equals: Changes in net worth due to saving and capital transfers	5 680 753,4	5 428 038,7	5 947 075,0	6 972 995,8	6 232 839,8
minus: Gross capital formation	6 495 378,5	7 825 026,2	8 844 818,4	10 232 495,4	11 409 909,5
plus: Consumption of fixed capital	3 588 238,5	3 732 517,1	4 352 759,9	4 869 370,7	5 199 146,5
Acquisition less disposals of non-produced non-financial assets	...	...	...	...	...
minus: Statistical discrepancy	1 277 523,9	1 183 661,1	1 272 199,3	526 137,5	1 127 525,9
equals: Net lending (+), net borrowing (-)	1 496 089,5	151 868,5	182 817,2	1 083 733,6	-1 105 449,1

### 1.16 Transactions of institutional sectors for 2011

at current prices, mln. tenge

	Sector of non-financial corporations	Sector of financial corporations	Sector of general government	Sector of NPISHs	Sector of households	Total of sectors
<b>Production</b>						
Output	34 531 734,0	909 131,1	2 985 435,5	179 597,8	6 841 010,5	45 446 908,9
Intermediate consumption	15 698 199,3	358 627,6	1 750 747,2	26 754,3	1 870 705,7	19 705 034,1
Gross value added	18 833 534,7	550 503,5	1 234 688,3	152 843,5	4 970 304,8	25 741 874,8
<u>Primary distribution of income among participants of production</u>						
Compensation of employees, payable by resident producers	6 562 360,3	326 721,3	990 948,7	109 797,8	1 235 854,2	9 225 682,3
of which:						
residents	6 308 059,8	326 721,3	990 948,7	109 797,8	1 235 854,2	8 971 381,8
non-residents	254 300,5	...	...	...	...	254 300,5
Other taxes on production	262 531,7	8 203,9	1 368,6	664,9	13 660,0	286 429,1
Other subsidies on production (-)	...	...	...	...	...	...
Consumption of fixed capital	2 925 045,3	32 488,9	165 209,8	11 806,4	453 688,1	3 588 238,5
Net operating surplus and net mixed income	9 083 597,4	183 089,4	77 161,2	30 574,4	3 267 102,5	12 641 524,9
<u>Redistribution of income</u>						
<b>Income</b>						
Compensation of employees receivable by residents	-	-	-	-	8 971 980,0	8 971 980,0
of which from:						
residents	-	-	-	-	8 971 381,8	8 971 381,8
non-residents	-	-	-	-	598,2	598,2
Taxes on production and imports	-	-	2 867 947,3	-	-	2 867 947,3
Subsidies on production and imports (-)	-	-	80 340,3	-	-	80 340,3
Gross operating surplus and gross mixed income	12 008 642,7	215 578,3	242 371,0	42 380,8	3 720 790,6	16 229 763,4
Property income receivable	527 341,7	1 018 509,5	371 716,7	...	785 428,9	2 702 996,8
Total of primary income	12 535 984,4	1 234 087,8	3 401 694,7	42 380,8	13 478 199,5	30 692 347,2
Current transfers receivable	513 593,0	180 603,9	5 484 005,9	4 501,7	1 249 151,8	7 431 856,3
Total of income	13 049 577,4	1 414 691,7	8 885 700,6	46 882,5	14 727 351,3	38 124 203,5
<b>Expenditure</b>						
Property income payable	5 569 931,8	778 819,7	8 072,9	...	157 361,9	6 514 186,3
Current transfers payable	4 948 630,9	59 628,8	885 090,1	4 501,7	1 573 076,9	7 470 928,4
Total of expenditure	10 518 562,7	838 448,5	893 163,0	4 501,7	1 730 438,8	13 985 114,7
Balance of primary incomes (Gross national income)	6 966 052,6	455 268,1	3 393 621,8	42 380,8	13 320 837,6	24 178 160,9
Balance of current transfers	-4 435 037,9	120 975,1	4 598 915,8	0,0	-323 925,1	-39 072,1
Gross disposable income	2 531 014,7	576 243,2	7 992 537,6	42 380,8	12 996 912,5	24 139 088,8
Adjustment on change of net assets value in households pension funds	...	...	...	...	19 548,5	19 548,5
Use of income and sources of financing investments						
<u>Final consumption expenditure</u>	-	-	2 958 699,3	223 332,3	11 692 755,2	14 874 786,8
Adjustment on change of net assets value in households pension funds	...	19 548,5	...	...	...	19 548,5
Financing of capital formation (investments)	2 534 782,5	556 693,2	5 034 761,9	-180 951,5	1 323 705,8	9 268 991,9
of which:						
gross saving	2 531 014,7	556 694,7	5 033 838,3	-180 951,5	1 323 705,8	9 264 302,0
capital transfers receivable	4 068,6	...	926,6	...	...	4 995,2
of which from:						

Continuation

	Sector of non-financial corporations	Sector of financial corporations	Sector of general government	Sector of NPISHs	Sector of households	Total of sectors
residents	...	...	...	...	...	...
the rest of the world	4 068,6	...	926,6	...	...	4 995,2
capital transfers payable (-)	300,8	1,5	3,0	...	...	305,3
of which to:						
residents	...	...	...	...	...	...
the rest of the world	300,8	1,5	3,0	...	...	305,3
Changes in assets (investments)						
Gross fixed capital formation	4 317 446,6	130 830,0	1 182 647,7	10 350,0	421 012,9	6 062 287,2
Changes in inventories	449 008,6	...	-15 917,3	...	...	433 091,3
Acquisitions less disposals of valuables	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...
Net lending (+), net borrowing (-)	-2 231 672,7	425 863,2	3 868 031,5	-191 301,5	902 692,9	2 773 613,4

\* It differs from a similar indicator for the whole economy in size of statistical discrepancy of 1277523,9 mln. tenge.

### 1.17 Transactions of institutional sectors for 2012

at current prices, mln. tenge

	Sector of non-financial corporations	Sector of financial corporations	Sector of general government	Sector of NPISHs	Sector of households	Total of sectors
Production						
Output	37 387 187,6	1 057 297,4	3 572 208,5	316 613,1	7 324 681,8	49 657 988,4
Intermediate consumption	16 476 042,4	401 949,4	2 149 113,7	150 383,0	1 952 409,8	21 129 898,3
Gross value added	20 911 145,2	655 348,0	1 423 094,8	166 230,1	5 372 272,0	28 528 090,1
Primary distribution of income among participants of production						
Compensation of employees, payable by resident producers	7 369 394,3	328 768,4	1 095 718,5	113 407,6	1 226 317,2	10 133 606,0
of which:						
residents	7 081 431,7	328 768,4	1 095 718,5	113 407,6	1 226 317,2	9 845 643,4
non-residents	287 962,6	...	...	...	...	287 962,6
Other taxes on production	300 764,5	9 375,2	1 559,2	759,0	14 876,9	327 334,8
Other subsidies on production (-)	...	...	...	...	...	...
Consumption of fixed capital	2 975 384,0	19 504,5	224 630,1	12 707,2	500 291,3	3 732 517,1
Net operating surplus and net mixed income	10 265 602,4	297 699,9	101 187,0	39 356,3	3 630 786,6	14 334 632,2
Redistribution of income						
Income						
Compensation of employees receivable by residents	-	-	-	-	9 846 239,8	9 846 239,8
of which from:						
residents	-	-	-	-	9 845 643,4	9 845 643,4
non-residents	-	-	-	-	596,4	596,4
Taxes on production and imports	-	-	2 912 355,6	-	-	2 912 355,6
Subsidies on production and imports (-)	-	-	97 924,3	-	-	97 924,3
Gross operating surplus and gross mixed income	13 240 986,4	317 204,4	325 817,1	52 063,5	4 131 077,9	18 067 149,3
Property income receivable	751 425,0	1 149 395,6	691 177,8	45,0	855 518,8	3 447 562,2
Total of primary income	13 992 411,4	1 466 600,0	3 831 426,2	52 108,5	14 832 836,5	34 175 382,6
Current transfers receivable	95 697,0	292 548,6	5 633 773,0	646,5	1 685 305,1	7 707 970,2
Total of income	14 088 108,4	1 759 148,6	9 465 199,2	52 755,0	16 518 141,6	41 883 352,8
Expenditure						
Property income payable	6 088 228,8	1 055 579,8	9 414,3	...	197 637,1	7 350 860,0
Current transfers payable	4 605 578,6	134 105,9	1 766 034,7	646,5	1 357 202,9	7 863 568,6
Total of expenditure	10 693 807,4	1 189 685,7	1 775 449,0	646,5	1 554 840,0	15 214 428,6
Balance of primary incomes (Gross national income)	7 904 182,6	411 020,2	3 822 011,9	52 108,5	14 635 199,4	26 824 522,6
Balance of current transfers	-4 509 881,6	158 442,7	3 867 738,3	0,0	328 102,2	-155 598,4
Gross disposable income	3 394 301,0	569 462,9	7 689 750,2	52 108,5	14 963 301,6	26 668 924,2
Adjustment on change of net assets value in households pension funds	...	...	...	...	200 316,6	200 316,6
Use of income and sources of financing investments						
Final consumption expenditure	-	-	3 573 446,7	278 010,6	13 659 206,6	17 510 663,9
Adjustment on change of net assets value in households pension funds	...	200 316,6	...	...	...	200 316,6
Financing of capital formation (investments)	3 396 120,0	369 071,6	4 116 854,7	-225 902,1	1 504 411,6	9 160 555,8

	Continuation					
	Sector of non-financial corporations	Sector of financial corporations	Sector of general government	Sector of NPISHs	Sector of households	Total of sectors
of which:						
gross saving	3 394 301,0	369 146,3	4 116 303,5	-225 902,1	1 504 411,6	9 158 260,3
capital transfers receivable	4 285,3	...	551,2	...	...	4 836,5
of which from:						
residents	...	...	...	...	...	...
the rest of the world	4 285,3	...	551,2	...	...	4 836,5
capital transfers payable (-)	2 466,3	74,7	...	...	...	2 541,0
of which to:						
residents	...	...	...	...	...	...
the rest of the world	2 466,3	74,7	...	...	...	2 541,0
Changes in assets (investments)						
Gross fixed capital formation	5 510 424,0	113 013,7	1 010 373,0	10 389,8	428 241,0	7 072 441,5
Changes in inventories	762 253,4	...	-9 668,7	...	...	752 584,7
Acquisitions less disposals of valuables	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...
Net lending (+), net borrowing (-)	-2 876 557,4	256 057,9	3 116 150,4	-236 291,9	1 076 170,6	1 335 529,6

\* It differs from a similar indicator for the whole economy in size of statistical discrepancy of 1183661,1 mln. tenge.

### 1.18 Transactions of institutional sectors for 2013

	at current prices, mln. tenge					
	Sector of non-financial corporations	Sector of financial corporations	Sector of general government	Sector of NPISHs	Sector of households	Total of sectors
Production						
Output	42 460 705,2	1 332 680,4	3 688 786,8	340 468,9	8 338 241,0	56 160 882,3
Intermediate consumption	18 399 284,3	346 136,9	2 155 501,5	160 897,5	2 202 461,1	23 264 281,3
Gross value added	24 061 420,9	986 543,5	1 533 285,3	179 571,4	6 135 779,9	32 896 601,0
Primary distribution of income among participants of production						
Compensation of employees, payable by resident producers	8 531 685,7	402 158,0	1 083 121,8	157 750,4	886 159,9	11 060 875,8
of which:						
residents	8 256 562,1	402 158,0	1 083 121,8	157 750,4	886 159,9	10 785 752,2
non-residents	275 123,6	...	...	...	...	275 123,6
Other taxes on production	374 602,2	15 290,4	2 810,0	1 111,4	20 296,8	414 110,8
Other subsidies on production (-)	...	...	...	...	...	...
Consumption of fixed capital	3 415 801,2	36 029,8	346 083,9	12 382,3	542 462,7	4 352 759,9
Net operating surplus and net mixed income	11 739 331,8	533 065,3	101 269,6	8 327,3	4 686 860,5	17 068 854,5
Redistribution of income						
Income						
Compensation of employees receivable by residents	-	-	-	-	10 786 360,7	10 786 360,7
of which from:						
residents	-	-	-	-	10 785 752,2	10 785 752,2
non-residents	-	-	-	-	608,5	608,5
Taxes on production and imports	-	-	3 608 059,9	-	-	3 608 059,9
Subsidies on production and imports (-)	-	-	91 525,0	-	-	91 525,0
Gross operating surplus and gross mixed income	15 155 133,0	569 095,1	447 353,5	20 709,6	5 229 323,2	21 421 614,4
Property income receivable	662 399,7	1 383 466,5	900 271,5	106,7	1 213 149,4	4 159 393,8
Total of primary income	15 817 532,7	1 952 561,6	4 864 159,9	20 816,3	17 228 833,3	39 883 903,8
Current transfers receivable	181 663,3	342 540,3	5 698 397,1	930,7	1 765 734,9	7 989 266,3
Total of income	15 999 196,0	2 295 101,9	10 562 557,0	21 747,0	18 994 568,2	47 873 170,1
Expenditure						
Property income payable	6 531 494,7	930 191,5	15 713,0	74,6	233 273,0	7 710 746,8
Current transfers payable	4 669 160,0	209 883,8	1 779 601,1	930,7	1 577 452,4	8 237 028,0
Total of expenditure	11 200 654,7	1 140 075,3	1 795 314,1	1 005,3	1 810 725,4	15 947 774,8
Balance of primary incomes (Gross national income)	9 286 038,0	1 022 370,1	4 848 446,9	20 741,7	16 995 560,3	32 173 157,0
Balance of current transfers	-4 487 496,7	132 656,5	3 918 796,0	0,0	188 282,5	-247 761,7
Gross disposable income	4 798 541,3	1 155 026,6	8 767 242,9	20 741,7	17 183 842,8	31 925 395,3
Adjustment on change of net assets value in households pension funds	-	-	-	-	177 790,3	177 790,3
Use of income and sources of financing investments						
Final consumption expenditure	-	-	3 662 309,2	345 696,5	17 616 589,2	21 624 594,9

Continuation

	Sector of non-financial corporations	Sector of financial corporations	Sector of general government	Sector of NPISHs	Sector of households	Total of sectors
Adjustment on change of net assets value in households pension funds	-	177 790,3	-	-	-	177 790,3
Financing of capital formation (investments)	4 797 150,4	977 236,3	5 105 359,1	-324 954,8	-254 956,1	10 299 834,9
of which:						
gross saving	4 798 541,3	977 236,3	5 104 933,7	-324 954,8	-254 956,1	10 300 800,4
capital transfers receivable	651,1	...	425,4	...	...	1 076,5
of which from:						
residents	...	...	...	...	...	...
the rest of the world	651,1	...	425,4	...	...	1 076,5
capital transfers payable (-)	2 042,0	...	...	...	...	2 042,0
of which to:						
residents	...	...	...	...	...	...
the rest of the world	2 042,0	...	...	...	...	2 042,0
Changes in assets (investments)						
Gross fixed capital formation	6 424 485,6	112 430,6	832 027,8	10 569,4	497 860,9	7 877 374,3
Changes in inventories	975 182,0	...	-7 737,9	...	...	967 444,1
Acquisitions less disposals of valuables	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...
Net lending (+), net borrowing (-)	-2 602 517,2	864 805,7	4 281 069,2	-335 524,2	-752 817,0	1 455 016,5

\* It differs from a similar indicator for the whole economy in size of statistical discrepancy of 1272199,3 mln. tenge.

### 1.19 Transactions of institutional sectors for 2014

at current prices, mln. tenge

	Sector of non-financial corporations	Sector of financial corporations	Sector of general government	Sector of NPISHs	Sector of households	Total of sectors
Production						
Output	45 976 236,9	1 608 957,0	4 271 864,5	359 023,2	9 644 048,0	61 860 129,6
Intermediate consumption	19 076 849,1	409 538,7	2 503 765,6	98 171,1	3 120 232,9	25 208 557,4
Gross value added	26 899 387,8	1 199 418,3	1 768 098,9	260 852,1	6 523 815,1	36 651 572,2
Primary distribution of income among participants of production						
Compensation of employees, payable by resident producers	9 794 699,0	459 071,6	1 164 620,3	191 410,5	864 212,2	12 474 013,6
of which:						
residents	9 472 601,3	459 071,6	1 164 620,3	191 410,5	864 212,2	12 151 915,9
non-residents	322 097,7	...	...	...	...	322 097,7
Other taxes on production	413 866,0	16 894,8	4 310,1	1 229,7	21 255,5	457 556,1
Other subsidies on production (-)	...	...	...	...	...	...
Consumption of fixed capital	3 935 765,0	47 872,1	394 930,6	18 054,6	472 748,4	4 869 370,7
Net operating surplus and net mixed income	12 755 057,8	675 579,8	204 237,9	50 157,3	5 165 599,0	18 850 631,8
Redistribution of income						
Income						
Compensation of employees receivable by residents	-	-	-	-	12 152 611,2	12 152 611,2
of which from:						
residents	-	-	-	-	12 151 915,9	12 151 915,9
non-residents	-	-	-	-	695,3	695,3
Taxes on production and imports	-	-	3 598 131,8	-	-	3 598 131,8
Subsidies on production and imports (-)	-	-	116 315,0	-	-	116 315,0
Gross operating surplus and gross mixed income	16 690 822,8	723 451,9	599 168,5	68 211,9	5 638 347,4	23 720 002,5
Property income receivable	1 252 712,5	1 569 722,4	2 297 591,2	75,4	2 082 499,7	7 202 601,2
Total of primary income	17 943 535,3	2 293 174,3	6 378 576,5	68 287,3	19 873 458,3	46 557 031,7
Current transfers receivable	158 691,7	312 736,1	5 982 304,6	574,2	2 107 214,1	8 561 520,7
Total of income	18 102 227,0	2 605 910,4	12 360 881,1	68 861,5	21 980 672,4	55 118 552,4
Expenditure						
Property income payable	9 050 914,5	1 589 457,5	21 734,8	46,2	275 698,8	10 937 851,8
Current transfers payable	4 868 947,5	232 598,6	2 121 916,1	574,2	1 642 393,6	8 866 430,0
Total of expenditure	13 919 862,0	1 822 056,1	2 143 650,9	620,4	1 918 092,4	19 804 281,8
Balance of primary incomes (Gross national income)	8 892 620,8	703 716,8	6 356 841,7	68 241,1	19 597 759,5	35 619 179,9
Balance of current transfers	-4 710 255,8	80 137,5	3 860 388,5	0,0	464 820,5	-304 909,3
Gross disposable income	4 182 365,0	783 854,3	10 217 230,2	68 241,1	20 062 580,0	35 314 270,6
Adjustment on change of net assets value in households pension funds	-	-	-	-	320 331,1	320 331,1

Continuation						
	Sector of non-financial corporations	Sector of financial corporations	Sector of general government	Sector of NPISHs	Sector of households	Total of sectors
Use of income and sources of financing investments						
Final consumption expenditure	-	-	4 241 218,1	429 963,5	18 805 873,9	23 477 055,5
Adjustment on change of net assets value in households pension funds	-	320 331,1	-	-	-	320 331,1
Financing of capital formation (investments)	4 186 611,9	463 523,2	5 976 916,6	-361 722,4	1 577 037,2	11 842 366,5
of which:						
gross saving	4 182 365,0	463 523,2	5 976 012,1	-361 722,4	1 577 037,2	11 837 215,1
capital transfers receivable	5 514,9	...	904,5	...	...	6 419,4
of which from:						
residents	...	...	...	...	...	...
the rest of the world	5 514,9	...	904,5	...	...	6 419,4
capital transfers payable (-)	1 268,0	...	...	...	...	1 268,0
of which to:						
residents	...	...	...	...	...	...
the rest of the world	1 268,0	...	...	...	...	1 268,0
Changes in assets (investments)						
Gross fixed capital formation	6 699 546,7	138 866,1	1 087 891,0	12 696,3	613 487,0	8 552 487,1
Changes in inventories	1 687 003,0	...	-6 994,7	...	...	1 680 008,3
Acquisitions less disposals of valuables	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...
Net lending (+), net borrowing (-)	-4 199 937,8	324 657,1	4 896 020,3	-374 418,7	963 550,2	1 609 871,1

\* It differs from a similar indicator for the whole economy in size of statistical discrepancy of 526137,5 mln. tenge.

## 1.20 Transactions of institutional sectors for 2015

at current prices, mln. tenge

	Sector of non-financial corporations	Sector of financial corporations	Sector of general government	Sector of NPISHs	Sector of households	Total of sectors
Production						
Output	45 259 108,0	2 176 116,4	4 775 902,8	362 267,4	11 384 691,6	63 958 086,2
Intermediate consumption	17 571 827,9	745 412,5	2 896 248,8	89 167,6	3 871 529,0	25 174 185,8
Gross value added	27 687 280,1	1 430 703,9	1 879 654,0	273 099,8	7 513 162,6	38 783 900,4
Primary distribution of income among participants of production						
Compensation of employees, payable by resident producers	10 264 553,4	508 328,6	1 210 603,7	204 739,6	973 127,1	13 161 352,4
of which:						
residents	9 896 292,1	508 328,6	1 210 603,7	204 739,6	973 127,1	12 793 091,1
non-residents	368 261,3	...	...	...	...	368 261,3
Other taxes on production	417 609,6	17 079,2	4 646,6	1 244,8	21 968,6	462 548,8
Other subsidies on production (-)	...	...	...	...	...	...
Consumption of fixed capital	4 076 349,1	62 848,5	426 762,3	16 019,1	617 167,5	5 199 146,5
Net operating surplus and net mixed income	12 928 768,0	842 447,6	237 641,4	51 096,3	5 900 899,4	19 960 852,7
Redistribution of income						
Income						
Compensation of employees receivable by residents	-	-	-	-	12 793 951,4	12 793 951,4
of which from:						
residents	-	-	-	-	12 793 091,1	12 793 091,1
non-residents	-	-	-	-	860,3	860,3
Taxes on production and imports	-	-	2 685 592,6	-	-	2 685 592,6
Subsidies on production and imports (-)	-	-	122 810,6	-	-	122 810,6
Gross operating surplus and gross mixed income	17 005 117,1	905 296,1	664 403,7	67 115,4	6 518 066,9	25 159 999,2
Property income receivable	1 130 599,2	1 743 341,5	6 033 078,6	21,4	2 462 825,7	11 369 866,4
Total of primary income	18 135 716,3	2 648 637,6	9 260 264,3	67 136,8	21 774 844,0	51 886 599,0
Current transfers receivable	163 780,6	339 152,4	3 504 239,9	614,2	2 506 677,5	6 514 464,6
Total of income	18 299 496,9	2 987 790,0	12 764 504,2	67 751,0	24 281 521,5	58 401 063,6
Expenditure						
Property income payable	11 570 530,4	1 495 605,2	66 728,9	0,0	317 196,3	13 450 060,8
Current transfers payable	2 314 309,3	335 617,5	2 469 069,9	614,2	1 715 973,1	6 835 584,0
Total of expenditure	13 884 839,7	1 831 222,7	2 535 798,8	614,2	2 033 169,4	20 285 644,8
Balance of primary incomes (Gross national income)	6 565 185,9	1 153 032,4	9 193 535,4	67 136,8	21 457 647,7	38 436 538,2

Continuation

	Sector of non-financial corporations	Sector of financial corporations	Sector of general government	Sector of NPISHs	Sector of households	Total of sectors
Balance of current transfers	-2 150 528,7	3 534,9	1 035 170,0	0,0	790 704,4	-321 119,4
Gross disposable income	4 414 657,2	1 156 567,3	10 228 705,4	67 136,8	22 248 352,1	38 115 418,8
Adjustment on change of net assets value in households pension funds	-	-	-	-	874 877,0	874 877,0
Use of income and sources of financing investments						
Final consumption expenditure	-	-	4 755 939,3	470 167,5	21 491 895,4	26 718 002,2
Adjustment on change of net assets value in households pension funds	-	874 877,0	-	-	-	874 877,0
Financing of capital formation (investments)	4 448 669,0	281 690,3	5 473 324,0	-403 030,7	1 631 333,7	11 431 986,3
of which:						
gross saving	4 414 657,2	281 690,3	5 472 766,1	-403 030,7	1 631 333,7	11 397 416,6
capital transfers receivable	35 803,5	...	557,9	...	...	36 361,4
of which from:						
residents	...	...	...	...	...	...
the rest of the world	35 803,5	...	557,9	0,0	0,0	36 361,4
capital transfers payable (-)	1 791,7	...	...	...	...	1 791,7
of which to:						
residents	...	...	...	...	...	...
the rest of the world	1 791,7	...	...	...	...	1 791,7
Changes in assets (investments)						
Gross fixed capital formation	7 562 917,8	166 267,8	870 794,7	14 944,3	739 987,0	9 354 911,6
Changes in inventories	2 063 227,7	...	-8 229,8	...	...	2 054 997,9
Acquisitions less disposals of valuables	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...
Net lending (+), net borrowing (-)	-5 177 476,5	115 422,5	4 610 759,1	-417 975,0	891 346,7	22 076,8

\* It differs from a similar indicator for the whole economy in size of statistical discrepancy of 1127525,9 mln. tenge.

## 1.21 Production and income generation by types of economic activity

at current prices, mln. tenge

	Output at basic prices	Intermediate consumption	Gross value added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
Agriculture, forestry and fishing							
2011	2 486 298,4	1 077 259,8	1 409 038,6	303 371,8	1 117,5	172 115,1	932 434,2
2012	2 450 175,1	1 120 141,5	1 330 033,6	304 834,8	1 276,7	138 943,4	884 978,7
2013	2 828 871,6	1 207 639,1	1 621 232,5	375 328,1	1 650,1	179 603,8	1 064 650,5
2014	2 962 218,5	1 244 432,5	1 717 786,0	422 996,4	1 822,7	202 275,3	1 090 691,6
2015	3 704 132,9	1 778 266,4	1 925 866,5	478 691,3	1 842,8	246 690,4	1 198 642,0
Industry							
2011	18 187 742,0	9 479 272,6	8 708 469,4	2 241 970,5	204 418,7	1 878 141,3	4 383 938,9
2012	19 395 143,5	10 051 438,0	9 343 705,5	2 407 781,3	233 603,9	1 777 532,3	4 924 788,0
2013	20 654 056,1	10 668 059,5	9 985 996,6	2 635 216,9	286 077,6	1 949 160,0	5 115 542,1
2014	21 552 837,9	10 734 715,4	10 818 122,5	2 958 791,4	316 090,4	2 108 154,8	5 435 085,9
2015	18 222 403,7	8 055 427,3	10 166 976,4	2 978 204,5	319 539,6	2 101 852,2	4 767 380,1
Mining and quarrying							
2011	10 756 899,6	5 753 646,7	5 003 252,9	931 618,1	159 924,5	1 205 713,3	2 705 997,0
2012	11 218 173,1	5 929 432,6	5 288 740,5	1 006 159,0	182 757,1	1 175 174,1	2 924 650,3
2013	11 817 544,2	6 339 850,2	5 477 694,0	1 069 910,9	221 756,0	1 273 094,0	2 912 933,1
2014	12 219 898,4	6 237 126,4	5 982 772,0	1 190 948,4	245 021,1	1 407 300,5	3 139 502,0
2015	8 733 096,2	3 562 528,5	5 170 567,7	1 185 805,1	247 694,4	1 309 220,5	2 427 847,7
Manufacturing							
2011	6 225 927,8	3 094 740,8	3 131 187,0	989 957,4	35 468,2	499 374,6	1 606 386,8
2012	6 837 517,4	3 400 786,9	3 436 730,5	1 066 127,5	40 532,1	444 868,6	1 885 202,3
2013	7 391 112,2	3 562 625,3	3 828 486,9	1 183 523,5	51 017,8	495 711,0	2 098 234,6
2014	7 765 207,0	3 671 357,9	4 093 849,1	1 373 648,6	56 369,9	511 804,3	2 152 026,3
2015	7 861 081,2	3 660 069,1	4 201 012,1	1 373 881,2	56 985,3	587 718,0	2 182 427,6
Electricity, gas, steam and air conditioning supply							
2011	976 669,0	497 735,3	478 933,7	261 684,9	7 556,5	147 382,0	62 310,3
2012	1 108 819,0	590 194,9	518 624,1	274 352,9	8 635,3	137 169,3	98 466,6



Continuation

	Output at basic prices	Intermediate consumption	Gross value added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
2013	1 225 278,9	644 961,3	580 317,6	312 213,6	11 472,5	160 073,2	96 558,3
2014	1 339 036,1	701 506,9	637 529,2	325 621,8	12 676,1	176 956,1	122 275,2
2015	1 403 477,3	709 887,9	693 589,4	356 150,9	12 814,5	192 410,5	132 213,5
Water supply; sewerage, waste management and remediation activities							
2011	228 245,6	133 149,8	95 095,8	58 710,1	1 469,5	25 671,4	9 244,8
2012	230 634,0	131 023,6	99 610,4	61 141,9	1 679,4	20 320,3	16 468,8
2013	220 120,8	120 622,7	99 498,1	69 568,9	1 831,3	20 281,8	7 816,1
2014	228 696,4	124 724,2	103 972,2	68 572,6	2 023,3	12 093,9	21 282,4
2015	224 749,0	122 941,8	101 807,2	62 367,3	2 045,4	12 503,2	24 891,3
Construction							
2011	3 662 434,6	1 845 823,1	1 816 611,5	777 191,3	5 497,0	255 459,4	778 463,8
2012	4 043 459,2	2 127 767,0	1 915 692,2	816 982,1	6 293,6	230 384,9	862 031,6
2013	4 812 732,6	2 667 484,1	2 145 248,5	927 331,0	8 198,2	255 138,7	954 580,6
2014	4 789 626,7	2 431 632,9	2 357 993,8	1 030 433,2	9 058,2	294 186,5	1 024 315,9
2015	5 276 853,9	2 829 117,8	2 447 736,1	1 121 973,3	9 157,1	318 122,1	998 483,6
Wholesale and retail trade; repair of motor vehicles and motorcycles							
2011	6 375 855,9	2 556 536,7	3 819 319,2	1 492 809,0	9 896,6	292 026,2	2 024 587,4
2012	6 979 980,1	2 355 185,3	4 624 794,8	1 795 088,7	11 309,7	356 137,4	2 462 259,0
2013	7 858 045,2	2 442 069,9	5 415 975,3	2 079 632,8	17 073,8	414 443,9	2 904 824,8
2014	9 589 889,0	3 257 139,9	6 332 749,1	2 383 932,0	18 865,0	510 528,9	3 419 423,2
2015	10 402 800,0	3 408 784,2	6 994 015,8	2 503 022,1	19 071,0	558 966,6	3 912 956,1
Transportation and storage							
2011	3 280 621,0	1 343 583,4	1 937 037,6	748 975,7	24 425,5	313 843,3	849 793,1
2012	3 802 182,1	1 508 053,2	2 294 128,9	850 627,2	27 912,6	384 739,5	1 030 849,6
2013	4 367 214,9	1 630 676,8	2 736 538,1	807 056,6	36 214,6	447 964,3	1 445 302,6
2014	5 125 555,7	1 980 960,5	3 144 595,2	920 702,2	40 013,7	515 798,5	1 668 080,8
2015	6 084 831,6	2 564 286,1	3 520 545,5	949 791,2	40 450,2	576 336,4	1 953 967,7
Accommodation and food service activities							
2011	362 939,7	123 346,9	239 592,8	83 465,4	1 257,3	22 577,7	132 292,4
2012	360 577,3	83 249,2	277 328,1	94 408,6	1 437,0	26 704,8	154 777,7
2013	388 832,9	77 652,5	311 180,4	115 431,9	1 746,1	29 891,1	164 111,3
2014	471 334,7	104 828,9	366 505,8	140 554,8	1 929,4	40 641,5	183 380,1
2015	572 773,7	152 588,7	420 185,0	156 128,0	1 950,5	46 184,2	215 922,3
Information and communication							
2011	1 108 459,5	409 488,6	698 970,9	283 806,5	6 877,8	123 157,9	285 128,7
2012	1 146 795,6	335 449,9	811 345,7	326 497,8	7 859,7	124 948,7	352 039,5
2013	1 354 975,6	408 814,2	946 161,4	355 369,6	9 601,1	147 317,4	433 873,3
2014	1 312 262,6	307 033,6	1 005 229,0	371 983,6	10 608,5	166 256,6	456 380,3
2015	1 475 051,9	403 237,4	1 071 814,5	431 245,4	10 724,2	172 902,0	456 942,9
Financial and insurance activities							
2011	909 131,1	358 627,6	550 503,5	326 721,3	8 203,9	32 488,9	183 089,4
2012	1 057 297,4	401 949,4	655 348,0	328 768,4	9 375,2	19 504,5	297 699,9
2013	1 332 680,4	346 136,9	986 543,5	402 158,0	15 290,4	36 029,8	533 065,3
2014	1 608 957,0	409 538,7	1 199 418,3	459 071,6	16 894,8	47 872,1	675 579,8
2015	2 176 116,4	745 412,5	1 430 703,9	508 328,6	17 079,2	62 848,5	842 447,6
Real estate activities							
2011	2 472 365,6	81 625,6	2 390 740,0	302 636,6	10 403,8	151 076,5	1 926 623,1
2012	2 749 183,4	89 728,5	2 659 454,9	330 508,3	11 889,3	216 846,1	2 100 211,2
2013	3 350 892,2	331 539,2	3 019 353,0	198 764,3	15 941,6	245 882,6	2 558 764,5
2014	4 269 838,3	986 827,4	3 283 010,9	196 255,7	17 613,6	265 918,4	2 803 223,2
2015	4 705 236,6	1 019 656,2	3 685 580,4	240 346,0	17 805,8	393 043,5	3 034 385,1
Professional, scientific and technical activities							
2011	1 713 963,1	443 914,1	1 270 049,0	665 239,5	7 307,2	73 519,6	523 982,7
2012	1 629 829,0	247 889,2	1 381 939,8	722 569,8	8 350,4	110 704,3	540 315,3
2013	1 805 312,5	275 255,4	1 530 057,1	784 632,4	12 094,1	123 055,8	610 274,8
2014	1 905 822,9	235 179,9	1 670 643,0	873 702,4	13 363,0	132 115,4	651 462,2
2015	2 209 835,1	345 426,2	1 864 408,9	937 645,0	13 508,8	135 190,7	778 064,4
Administrative and support service activities							



	Output at basic prices	Intermediate consumption	Gross value added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
2011	626 785,8	135 738,4	491 047,4	262 497,7	3 494,5	32 161,7	192 893,5
2012	662 228,8	108 415,3	553 813,5	290 984,0	3 993,5	37 019,6	221 816,4
2013	860 800,6	223 692,0	637 108,6	326 496,7	5 077,5	40 962,6	264 571,8
2014	969 071,6	216 146,7	752 924,9	377 062,1	5 610,1	48 876,7	321 376,0
2015	1 107 505,9	261 025,6	846 480,3	415 042,4	5 671,4	55 132,3	370 634,2
Public administration and defence; compulsory social security							
2011	1 352 786,9	801 251,7	551 535,2	467 525,8	372,4	83 637,0	-
2012	1 604 689,8	996 316,7	608 373,1	495 806,5	425,6	112 141,0	-
2013	1 649 744,5	938 305,0	711 439,5	468 789,0	433,6	242 216,9	-
2014	1 826 124,7	1 052 901,7	773 223,0	515 287,8	479,1	257 456,1	-
2015	2 087 466,2	1 278 057,5	809 408,7	534 039,7	484,3	274 884,7	-
Education							
2011	1 256 880,7	370 592,0	886 288,7	692 963,9	1 048,5	47 438,5	144 837,8
2012	1 397 010,2	447 793,0	949 217,2	721 241,4	1 198,2	67 382,1	159 395,5
2013	1 566 192,0	536 348,6	1 029 843,4	797 885,3	1 498,2	65 314,2	165 145,7
2014	1 764 425,7	638 969,5	1 125 456,2	911 514,5	1 655,4	61 348,5	150 937,8
2015	1 820 017,8	622 700,9	1 197 316,9	918 395,7	1 673,6	65 296,9	211 950,7
Human health and social work activities							
2011	1 072 349,3	590 277,3	482 072,0	354 911,6	813,6	74 817,2	51 529,6
2012	1 545 976,1	1 029 422,0	516 554,1	386 300,5	929,7	88 362,6	40 961,3
2013	1 605 059,7	1 027 932,7	577 127,0	433 876,8	1 079,1	117 369,1	24 802,0
2014	1 750 043,1	1 083 734,7	666 308,4	483 922,7	1 192,4	133 059,0	48 134,3
2015	1 816 471,2	1 086 484,4	729 986,8	468 642,9	1 205,4	100 304,7	159 833,8
Arts, entertainment and recreation							
2011	208 560,2	32 486,3	176 073,9	102 172,7	315,2	19 008,3	54 577,7
2012	242 514,3	44 783,6	197 730,7	114 093,2	360,1	23 674,6	59 602,8
2013	281 095,7	37 734,8	243 360,9	137 886,9	488,9	28 578,4	76 406,7
2014	336 300,6	47 169,5	289 131,1	169 030,7	540,4	36 410,8	83 149,2
2015	410 684,0	81 405,5	329 278,5	194 452,7	546,2	38 402,1	95 877,5
Other service activities							
2011	352 854,5	51 821,4	301 033,1	113 874,7	939,5	16 769,9	169 449,0
2012	555 704,4	175 242,2	380 462,2	139 123,9	1 073,8	17 491,3	222 773,2
2013	1 405 878,5	433 334,6	972 543,9	209 129,9	1 602,5	29 831,3	731 980,2
2014	1 584 107,9	464 755,7	1 119 352,2	256 083,6	1 770,8	48 471,6	813 026,2
2015	1 841 566,6	528 888,3	1 312 678,3	311 126,8	1 790,1	52 989,2	946 772,2
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use							
2011	16 880,6	3 388,6	13 492,0	5 548,3	40,1	-	7 903,6
2012	35 242,1	7 074,3	28 167,8	7 989,5	45,8	-	20 132,5
2013	38 497,3	11 606,0	26 891,3	5 889,6	43,4	-	20 958,3
2014	41 712,7	12 589,9	29 122,8	2 688,9	48,6	-	26 385,3
2015	44 338,7	13 420,8	30 917,9	14 276,8	48,6	-	16 592,5
Gross value added							
2011	45 446 908,9	19 705 034,1	25 741 874,8	9 225 682,3	286 429,1	3 588 238,5	12 641 524,9
2012	49 657 988,4	21 129 898,3	28 528 090,1	10 133 606,0	327 334,8	3 732 517,1	14 334 632,2
2013	56 160 882,3	23 264 281,3	32 896 601,0	11 060 875,8	414 110,8	4 352 759,9	17 068 854,5
2014	61 860 129,6	25 208 557,4	36 651 572,2	12 474 013,6	457 556,1	4 869 370,7	18 850 631,8
2015	63 958 086,2	25 174 185,8	38 783 900,4	13 161 352,4	462 548,8	5 199 146,5	19 960 852,7
Taxes on products and imports							
2011	-	-	2 581 518,2	-	-	-	-
2012	-	-	2 585 020,8	-	-	-	-
2013	-	-	3 193 949,1	-	-	-	-
2014	-	-	3 140 575,7	-	-	-	-
2015	-	-	2 223 043,8	-	-	-	-
Subsidies on products and imports							
2011	-	-	80 340,3	-	-	-	-
2012	-	-	97 924,3	-	-	-	-
2013	-	-	91 525,0	-	-	-	-
2014	-	-	116 315,0	-	-	-	-
2015	-	-	122 810,6	-	-	-	-

Continuation

	Output at basic prices	Intermediate consumption	Gross value added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
Gross domestic product							
2011	-	-	28 243 052,7	-	-	-	-
2012	-	-	31 015 186,6	-	-	-	-
2013	-	-	35 999 025,1	-	-	-	-
2014	-	-	39 675 832,9	-	-	-	-
2015			40 884 133,6				

## 1.22 Production and income generation for non-financial sector

at current prices, mln. tenge

	Output at basic prices	Intermediate consumption	Gross value added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
Agriculture, forestry and fishing							
2011	748 898,9	332 999,3	415 899,6	92 232,3	422,6	59 952,4	263 292,3
2012	689 371,6	333 262,6	356 109,0	94 170,8	464,9	44 037,6	217 435,7
2013	795 939,7	376 512,8	419 426,9	109 163,2	425,2	50 953,5	258 885,0
2014	803 703,8	325 770,1	477 933,7	135 298,4	506,0	62 906,2	279 223,1
2015	1 003 079,2	482 208,1	520 871,1	152 186,6	495,6	77 581,7	290 607,2
Industry							
2011	18 035 592,9	9 433 886,1	8 601 706,8	2 214 569,0	203 699,1	1 866 671,6	4 316 767,1
2012	19 249 045,5	10 007 608,6	9 241 436,9	2 377 215,6	232 881,8	1 768 819,0	4 862 520,5
2013	20 398 730,5	10 591 478,6	9 807 251,9	2 618 569,1	285 110,3	1 938 846,9	4 964 725,6
2014	21 319 539,3	10 664 762,0	10 654 777,3	2 935 960,6	315 155,2	2 099 106,2	5 304 555,3
2015	17 952 342,7	7 985 971,5	9 966 371,2	2 958 779,9	318 395,9	2 090 400,7	4 598 794,7
Mining and quarrying							
2011	10 756 899,6	5 753 646,7	5 003 252,9	931 618,1	159 924,5	1 205 713,3	2 705 997,0
2012	11 218 173,1	5 929 432,6	5 288 740,5	1 006 159,0	182 757,1	1 175 174,1	2 924 650,3
2013	11 817 544,2	6 339 850,2	5 477 694,0	1 069 910,9	221 756,0	1 273 094,0	2 912 933,1
2014	12 219 898,4	6 237 126,4	5 982 772,0	1 190 948,4	245 021,1	1 407 300,5	3 139 502,0
2015	8 733 096,2	3 562 528,5	5 170 567,7	1 185 805,1	247 694,4	1 309 220,5	2 427 847,7
Manufacturing							
2011	6 073 778,7	3 049 354,3	3 024 424,4	962 555,9	34 748,6	487 904,9	1 539 215,0
2012	6 691 419,4	3 356 957,5	3 334 461,9	1 035 561,8	39 810,0	436 155,3	1 822 934,8
2013	7 135 786,6	3 486 044,4	3 649 742,2	1 166 875,7	50 050,5	485 397,9	1 947 418,1
2014	7 531 908,4	3 601 404,5	3 930 503,9	1 350 817,8	55 434,7	502 755,7	2 021 495,7
2015	7 591 020,2	3 590 613,3	4 000 406,9	1 354 456,6	55 841,6	576 266,5	2 013 842,2
Electricity, gas, steam and air conditioning supply							
2011	976 669,0	497 735,3	478 933,7	261 684,9	7 556,5	147 382,0	62 310,3
2012	1 108 819,0	590 194,9	518 624,1	274 352,9	8 635,3	137 169,3	98 466,6
2013	1 225 278,9	644 961,3	580 317,6	312 213,6	11 472,5	160 073,2	96 558,3
2014	1 339 036,1	701 506,9	637 529,2	325 621,8	12 676,1	176 956,1	122 275,2
2015	1 403 477,3	709 887,9	693 589,4	356 150,9	12 814,5	192 410,5	132 213,5
Water supply; sewerage, waste management and remediation activities							
2011	228 245,6	133 149,8	95 095,8	58 710,1	1 469,5	25 671,4	9 244,8
2012	230 634,0	131 023,6	99 610,4	61 141,9	1 679,4	20 320,3	16 468,8
2013	220 120,8	120 622,7	99 498,1	69 568,9	1 831,3	20 281,8	7 816,1
2014	228 696,4	124 724,2	103 972,2	68 572,6	2 023,3	12 093,9	21 282,4
2015	224 749,0	122 941,8	101 807,2	62 367,3	2 045,4	12 503,2	24 891,3
Construction							
2011	3 408 011,6	1 723 456,7	1 684 554,9	720 694,2	5 097,4	236 889,1	721 874,2
2012	3 794 964,5	1 998 784,9	1 796 179,6	741 678,9	5 901,0	216 012,1	832 587,6
2013	4 549 540,1	2 522 173,4	2 027 366,7	854 494,9	7 747,7	231 397,7	933 726,4
2014	4 475 703,6	2 276 584,4	2 199 119,2	925 837,5	8 447,9	264 747,6	1 000 086,2
2015	4 805 108,7	2 617 932,1	2 187 176,6	967 500,2	8 182,3	283 070,4	928 423,7
Wholesale and retail trade; repair of motor vehicles and motorcycles							
2011	5 046 894,3	2 016 108,4	3 030 785,9	1 203 721,3	8 037,3	232 621,1	1 586 406,2
2012	5 464 984,5	1 838 208,3	3 626 776,2	1 475 716,6	9 068,9	278 803,8	1 863 186,9
2013	7 436 524,6	2 339 513,8	5 097 010,8	1 860 900,6	15 979,2	395 928,1	2 824 202,9
2014	9 296 903,3	3 167 996,0	6 128 907,3	2 214 584,5	18 194,1	499 929,4	3 396 199,3
2015	10 043 253,6	3 345 957,6	6 697 296,0	2 260 315,0	18 034,0	540 424,7	3 878 522,3

	Output at basic prices	Intermediate consumption	Gross value added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
Transportation and storage							
2011	2 287 317,8	987 396,4	1 299 921,4	517 229,3	22 961,7	211 093,5	548 636,9
2012	2 507 648,8	1 077 324,5	1 430 324,3	586 498,9	26 255,4	254 958,9	562 611,1
2013	2 817 525,1	1 110 791,1	1 706 734,0	693 033,2	32 138,0	293 963,5	687 599,3
2014	2 962 861,7	1 178 882,9	1 783 978,8	799 529,6	34 452,3	429 251,6	520 745,3
2015	3 169 837,2	1 313 612,5	1 856 224,7	824 181,2	34 431,9	479 189,4	518 422,2
Accommodation and food service activities							
2011	325 150,4	110 468,4	214 682,0	76 520,9	1 207,6	19 973,4	116 980,1
2012	332 749,5	77 535,5	255 214,0	88 261,4	1 391,0	24 180,8	141 380,8
2013	358 688,3	71 633,8	287 054,5	102 201,4	1 687,2	27 209,8	155 956,1
2014	433 029,4	95 502,9	337 526,5	127 137,1	1 858,8	35 978,9	172 551,7
2015	531 296,0	142 473,1	388 822,9	141 809,9	1 870,4	38 952,5	206 190,1
Information and communication							
2011	1 088 848,6	402 952,2	685 896,4	278 173,1	6 784,6	121 485,0	279 453,7
2012	1 124 814,4	329 314,7	795 499,7	317 357,2	7 751,5	123 214,7	347 176,3
2013	1 331 713,1	402 131,0	929 582,1	350 600,4	9 476,2	145 218,2	424 287,3
2014	1 280 212,7	299 889,4	980 323,3	363 696,3	10 380,5	162 171,7	444 074,8
2015	1 445 691,2	395 729,5	1 049 961,7	423 659,8	10 539,4	169 269,6	446 492,9
Real estate activities							
2011	447 625,6	17 650,7	429 974,9	108 715,3	1 896,7	27 216,2	292 146,7
2012	635 844,9	20 406,9	615 438,0	137 556,5	2 677,5	48 873,9	426 330,1
2013	680 261,0	61 610,1	618 650,9	141 764,3	3 393,7	49 643,1	423 849,8
2014	911 473,4	179 389,3	732 084,1	171 375,7	4 186,9	59 220,7	497 300,8
2015	1 208 139,9	265 280,8	942 859,1	218 690,1	4 635,3	92 334,4	627 199,3
Professional, scientific and technical activities							
2011	1 660 994,2	431 724,0	1 229 270,2	641 918,4	6 913,2	72 128,5	508 310,1
2012	1 609 312,6	244 412,4	1 364 900,2	714 109,7	8 134,1	110 035,4	532 621,0
2013	1 777 556,7	270 329,1	1 507 227,6	774 144,4	11 838,5	122 192,6	599 052,1
2014	1 879 579,1	231 812,1	1 647 767,0	862 514,9	13 115,4	131 134,1	641 002,6
2015	2 184 857,6	341 203,7	1 843 653,9	928 609,1	13 304,8	134 556,7	767 183,3
Administrative and support service activities							
2011	622 597,1	134 948,6	487 648,5	261 768,8	3 477,9	31 832,4	190 569,4
2012	657 561,2	107 726,9	549 834,3	290 040,6	3 975,4	36 663,5	219 154,8
2013	854 984,7	221 929,0	633 055,7	325 108,0	5 055,8	40 562,1	262 329,8
2014	959 323,6	213 555,8	745 767,8	375 616,5	5 575,2	48 168,0	316 408,1
2015	1 101 891,0	259 782,3	842 108,7	414 111,1	5 654,8	54 784,8	367 558,0
Education							
2011	302 630,3	27 387,0	275 243,3	119 228,7	836,5	11 959,7	143 218,4
2012	283 963,6	30 506,9	253 456,7	121 851,7	938,3	17 843,1	112 823,6
2013	385 144,6	72 445,0	312 699,6	203 903,0	441,1	21 143,1	87 212,4
2014	469 999,3	98 652,9	371 346,4	295 344,3	526,6	20 743,3	54 732,2
2015	488 051,2	77 594,0	410 457,2	329 642,0	551,6	21 494,9	58 768,7
Human health and social work activities							
2011	265 125,4	34 972,4	230 153,0	218 218,4	754,3	11 125,2	55,1
2012	711 413,1	353 986,4	357 426,7	291 542,6	860,9	25 976,3	39 046,9
2013	712 231,1	299 646,2	412 584,9	319 394,0	787,8	68 708,4	23 694,7
2014	765 876,3	270 632,4	495 243,9	368 454,2	902,9	82 752,5	43 134,3
2015	766 134,3	219 296,2	546 838,1	367 368,6	920,1	49 056,7	129 492,7
Arts, entertainment and recreation							
2011	201 895,0	31 332,8	170 562,2	99 093,3	304,6	18 541,4	52 622,9
2012	235 299,2	43 389,2	191 910,0	111 434,7	349,2	23 218,2	56 907,9
2013	272 771,8	36 388,5	236 383,3	136 185,3	472,9	27 840,7	71 884,4
2014	319 474,3	45 061,2	274 413,1	164 965,9	513,3	34 645,2	74 288,7
2015	394 244,0	78 576,7	315 667,3	190 475,7	524,7	36 771,3	87 895,6
Other service activities							
2011	90 151,9	12 916,3	77 235,6	10 277,3	138,2	3 555,8	63 264,3
2012	90 214,2	13 574,6	76 639,6	21 959,1	114,6	2 746,7	51 819,2
2013	89 093,9	22 701,9	66 392,0	42 223,9	48,6	2 193,5	21 926,0
2014	98 557,1	28 357,7	70 199,4	54 383,5	50,9	5 009,6	10 755,4
2015	165 181,4	46 209,8	118 971,6	87 224,2	68,8	8 461,3	23 217,3

Continuation

	Output at basic prices	Intermediate consumption	Gross value added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
Total for branches							
2011	34 531 734,0	15 698 199,3	18 833 534,7	6 562 360,3	262 531,7	2 925 045,3	9 083 597,4
2012	37 387 187,6	16 476 042,4	20 911 145,2	7 369 394,3	300 764,5	2 975 384,0	10 265 602,4
2013	42 460 705,2	18 399 284,3	24 061 420,9	8 531 685,7	374 602,2	3 415 801,2	11 739 331,8
2014	45 976 236,9	19 076 849,1	26 899 387,8	9 794 699,0	413 866,0	3 935 765,0	12 755 057,8
2015	45 259 108,0	17 571 827,9	27 687 280,1	10 264 553,4	417 609,6	4 076 349,1	12 928 768,0

### 1.23 Production and income generation for financial sector

at current prices, mln. tenge

	Output at basic prices	Intermediate consumption	Gross value added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
Financial activities							
2011	909 131,1	358 627,6	550 503,5	326 721,3	8 203,9	32 488,9	183 089,4
2012	1 057 297,4	401 949,4	655 348,0	328 768,4	9 375,2	19 504,5	297 699,9
2013	1 332 680,4	346 136,9	986 543,5	402 158,0	15 290,4	36 029,8	533 065,3
2014	1 608 957,0	409 538,7	1 199 418,3	459 071,6	16 894,8	47 872,1	675 579,8
2015	2 176 116,4	745 412,5	1 430 703,9	508 328,6	17 079,2	62 848,5	842 447,6

### 1.24 Production and income generation for governmental sector

at current prices, mln. tenge

	Output at basic prices	Intermediate consumption	Gross value added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
Agriculture, forestry and fishing							
2011	93 295,1	37 408,7	55 886,4	12 956,0	59,9	6 620,3	36 250,2
2012	113 791,8	47 384,4	66 407,4	10 457,8	85,6	6 657,4	49 206,6
2013	103 481,0	38 348,5	65 132,5	29 270,1	51,0	11 904,9	23 906,5
2014	126 882,6	48 968,2	77 914,4	28 756,3	66,2	17 146,9	31 945,0
2015	144 789,4	63 339,8	81 449,6	29 691,4	66,4	19 047,4	32 644,4
Construction							
2011	14 434,6	6 942,5	7 492,1	3 205,3	22,7	1 053,5	3 210,6
2012	20 329,7	10 552,2	9 777,5	5 823,6	32,1	1 175,8	2 746,0
2013	18 089,0	9 987,0	8 102,0	3 326,1	31,0	2 165,6	2 579,3
2014	22 579,2	11 152,0	11 427,2	3 597,8	43,9	2 703,1	5 082,4
2015	21 717,6	11 900,3	9 817,3	4 013,3	36,7	2 600,0	3 167,3
Transportation and storage							
2011	117 015,2	44 750,8	72 264,4	22 863,0	882,8	12 094,2	36 424,4
2012	133 144,3	49 865,9	83 278,4	19 945,0	974,6	15 343,0	47 015,8
2013	146 333,8	52 010,2	94 323,6	4 183,3	1 250,2	16 591,8	72 298,3
2014	310 971,0	113 963,1	197 007,9	952,9	2 484,9	36 215,5	157 354,6
2015	432 382,7	186 029,2	246 353,5	1 005,5	2 870,4	49 220,0	193 257,6
Information and communication							
2011	4 937,9	1 782,3	3 155,6	1 301,5	30,8	548,3	1 275,0
2012	6 126,0	1 822,6	4 303,4	1 393,7	41,3	649,8	2 218,6
2013	6 257,4	1 853,8	4 403,6	1 259,2	44,0	614,9	2 485,5
2014	22 090,5	5 082,6	17 007,9	4 387,3	177,1	2 587,6	9 855,9
2015	20 280,9	5 392,8	14 888,1	3 761,4	145,9	2 408,7	8 572,1
Public administration and defence; compulsory social security							
2011	1 352 786,9	801 251,7	551 535,2	467 525,8	372,4	83 637,0	-
2012	1 604 689,8	996 316,7	608 373,1	495 806,5	425,6	112 141,0	-
2013	1 649 744,5	938 305,0	711 439,5	468 789,0	433,6	242 216,9	-
2014	1 826 124,7	1 052 901,7	773 223,0	515 287,8	479,1	257 456,1	-
2015	2 087 466,2	1 278 057,5	809 408,7	534 039,7	484,3	274 884,7	-
Education							
2011	774 437,6	326 857,1	447 580,5	421 392,4	0,0	26 194,4	-6,3
2012	933 090,1	403 186,0	529 904,1	492 293,9	0,0	37 610,2	0,0
2013	955 390,4	421 863,4	533 527,0	502 177,4	778,6	30 571,0	0,0
2014	1 069 028,5	490 391,0	578 637,5	544 378,1	849,6	33 409,8	0,0
2015	1 118 270,0	511 828,3	606 441,7	572 246,1	846,1	33 349,5	0,0

Continuation

	Output at basic prices	Intermediate consumption	Gross value added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
Human health and social work activities							
2011	628 528,2	531 754,1	96 774,1	61 704,7	0,0	35 062,1	7,3
2012	761 036,8	639 985,9	121 050,9	69 998,0	0,0	51 052,9	0,0
2013	809 490,7	693 133,6	116 357,1	74 116,7	221,6	42 018,8	0,0
2014	894 188,0	781 307,0	112 881,0	67 260,1	209,3	45 411,6	0,0
2015	950 996,0	839 700,9	111 295,1	65 846,3	196,8	45 252,0	0,0
Total for branches							
2011	2 985 435,5	1 750 747,2	1 234 688,3	990 948,7	1 368,6	165 209,8	77 161,2
2012	3 572 208,5	2 149 113,7	1 423 094,8	1 095 718,5	1 559,2	224 630,1	101 187,0
2013	3 688 786,8	2 155 501,5	1 533 285,3	1 083 121,8	2 810,0	346 083,9	101 269,6
2014	4 271 864,5	2 503 765,6	1 768 098,9	1 164 620,3	4 310,1	394 930,6	204 237,9
2015	4 775 902,8	2 896 248,8	1 879 654,0	1 210 603,7	4 646,6	426 762,3	237 641,4

### 1.25 Production and income generation for NPISHs

at current prices; mln. tenge

	Output at basic prices	Intermediate consumption	Gross value added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
Education							
2011	5 182,7	469,6	4 713,1	3 475,3	5,6	307,1	925,1
2012	9 867,4	817,2	9 050,2	3 547,9	11,4	642,8	4 848,1
2013	10 617,2	2 018,2	8 599,0	4 280,7	12,5	609,8	3 696,0
2014	11 135,6	2 330,1	8 805,5	4 418,4	12,9	433,5	3 940,7
2015	11 162,4	1 743,2	9 419,2	5 831,4	13,1	515,8	3 058,9
Human health and social work activities							
2011	30 452,4	4 013,2	26 439,2	15 684,0	46,3	2 926,4	7 782,5
2012	32 650,8	15 742,1	16 908,7	13 406,4	47,1	3 375,8	79,4
2013	34 932,4	14 569,6	20 362,8	16 539,7	29,5	2 797,4	996,2
2014	38 563,3	13 626,9	24 936,4	17 118,6	34,9	3 293,2	4 489,7
2015	41 073,0	11 709,6	29 363,4	18 162,8	36,9	2 451,4	8 712,3
Other service activities							
2011	143 962,7	22 271,5	121 691,2	90 638,5	613,0	8 572,9	21 866,8
2012	274 094,9	133 823,7	140 271,2	96 453,3	700,5	8 688,6	34 428,8
2013	294 919,3	144 309,7	150 609,6	136 930,0	1 069,4	8 975,1	3 635,1
2014	309 324,3	82 214,1	227 110,2	169 873,5	1 181,9	14 327,9	41 726,9
2015	310 032,0	75 714,8	234 317,2	180 745,4	1 194,8	13 051,9	39 325,1
Total for branches							
2011	179 597,8	26 754,3	152 843,5	109 797,8	664,9	11 806,4	30 574,4
2012	316 613,1	150 383,0	166 230,1	113 407,6	759,0	12 707,2	39 356,3
2013	340 468,9	160 897,5	179 571,4	157 750,4	1 111,4	12 382,3	8 327,3
2014	359 023,2	98 171,1	260 852,1	191 410,5	1 229,7	18 054,6	50 157,3
2015	362 267,4	89 167,6	273 099,8	204 739,6	1 244,8	16 019,1	51 096,3

### 1.26 Production and income generation for households sector

at current prices, mln. tenge

	Output at basic prices	Intermediate consumption	Gross value added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
Agriculture, forestry and fishing							
2011	1 644 104,4	706 851,8	937 252,6	198 183,5	635,0	105 542,4	632 891,7
2012	1 647 011,7	739 494,5	907 517,2	200 206,2	726,2	88 248,4	618 336,4
2013	1 929 450,9	792 777,8	1 136 673,1	236 894,8	1 173,9	116 745,4	781 859,0
2014	2 031 632,1	869 694,2	1 161 937,9	258 941,7	1 250,5	122 222,2	779 523,5
2015	2 556 264,3	1 232 718,5	1 323 545,8	296 813,3	1 280,8	150 061,3	875 390,4
Industry							
2011	152 149,1	45 386,5	106 762,6	27 401,5	719,6	11 469,7	67 171,8
2012	146 098,0	43 829,4	102 268,6	30 565,7	722,1	8 713,3	62 267,5
2013	255 325,6	76 580,9	178 744,7	16 647,8	967,3	10 313,1	150 816,5
2014	233 298,6	69 953,4	163 345,2	22 830,8	935,2	9 048,6	130 530,6
2015	270 061,0	69 455,8	200 605,2	19 424,6	1 143,7	11 451,5	168 585,4

	Output at basic prices	Intermediate consumption	Gross value added	Continuation			
				Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
Manufacturing							
2011	152 149,1	45 386,5	106 762,6	27 401,5	719,6	11 469,7	67 171,8
2012	146 098,0	43 829,4	102 268,6	30 565,7	722,1	8 713,3	62 267,5
2013	255 325,6	76 580,9	178 744,7	16 647,8	967,3	10 313,1	150 816,5
2014	233 298,6	69 953,4	163 345,2	22 830,8	935,2	9 048,6	130 530,6
2015	270 061,0	69 455,8	200 605,2	19 424,6	1 143,7	11 451,5	168 585,4
Construction							
2011	239 988,4	115 423,9	124 564,5	53 291,8	376,9	17 516,8	53 379,0
2012	228 165,0	118 429,9	109 735,1	69 479,6	360,5	13 197,0	26 698,0
2013	245 103,5	135 323,7	109 779,8	69 510,0	419,5	21 575,4	18 274,9
2014	291 343,9	143 896,5	147 447,4	100 997,9	566,4	26 735,8	19 147,3
2015	450 027,6	199 285,4	250 742,2	150 459,8	938,1	32 451,7	66 892,6
Wholesale and retail trade; repair of motor vehicles and motorcycles							
2011	1 328 961,6	540 428,3	788 533,3	289 087,7	1 859,3	59 405,1	438 181,2
2012	1 514 995,6	516 977,0	998 018,6	319 372,1	2 240,8	77 333,6	599 072,1
2013	421 520,6	102 556,1	318 964,5	218 732,2	1 094,6	18 515,8	80 621,9
2014	292 985,7	89 143,9	203 841,8	169 347,5	670,9	10 599,5	23 223,9
2015	359 546,4	62 826,6	296 719,8	242 707,1	1 037,0	18 541,9	34 433,8
Transportation and storage							
2011	876 288,0	311 436,2	564 851,8	208 883,4	581,0	90 655,6	264 731,8
2012	1 161 389,0	380 862,8	780 526,2	244 183,3	682,6	114 437,6	421 222,7
2013	1 403 356,0	467 875,5	935 480,5	109 840,1	2 826,4	137 409,0	685 405,0
2014	1 851 723,0	688 114,5	1 163 608,5	120 219,7	3 076,5	50 331,4	989 980,9
2015	2 482 611,7	1 064 644,4	1 417 967,3	124 604,5	3 147,9	47 927,0	1 242 287,9
Accommodation and food service activities							
2011	37 789,3	12 878,5	24 910,8	6 944,5	49,7	2 604,3	15 312,3
2012	27 827,8	5 713,7	22 114,1	6 147,2	46,0	2 524,0	13 396,9
2013	30 144,6	6 018,7	24 125,9	13 230,5	58,9	2 681,3	8 155,2
2014	38 305,3	9 326,0	28 979,3	13 417,7	70,6	4 662,6	10 828,4
2015	41 477,7	10 115,6	31 362,1	14 318,1	80,1	7 231,7	9 732,2
Information and communication							
2011	14 673,0	4 754,1	9 918,9	4 331,9	62,4	1 124,6	4 400,0
2012	15 855,2	4 312,6	11 542,6	7 746,9	66,9	1 084,2	2 644,6
2013	17 005,1	4 829,4	12 175,7	3 510,0	80,9	1 484,3	7 100,5
2014	9 959,4	2 061,6	7 897,8	3 900,0	50,9	1 497,3	2 449,6
2015	9 079,8	2 115,1	6 964,7	3 824,2	38,9	1 223,7	1 877,9
Real estate activities							
2011	2 024 740,0	63 974,9	1 960 765,1	193 921,3	8 507,1	123 860,3	1 634 476,4
2012	2 113 338,5	69 321,6	2 044 016,9	192 951,8	9 211,8	167 972,2	1 673 881,1
2013	2 670 631,2	269 929,1	2 400 702,1	57 000,0	12 547,9	196 239,5	2 134 914,7
2014	3 358 364,9	807 438,1	2 550 926,8	24 880,0	13 426,7	206 697,7	2 305 922,4
2015	3 497 096,7	754 375,4	2 742 721,3	21 655,9	13 170,5	300 709,1	2 407 185,8
Professional, scientific and technical activities							
2011	52 968,9	12 190,1	40 778,8	23 321,1	394,0	1 391,1	15 672,6
2012	20 516,4	3 476,8	17 039,6	8 460,1	216,3	668,9	7 694,3
2013	27 755,8	4 926,3	22 829,5	10 488,0	255,6	863,2	11 222,7
2014	26 243,8	3 367,8	22 876,0	11 187,5	247,6	981,3	10 459,6
2015	24 977,5	4 222,5	20 755,0	9 035,9	204,0	634,0	10 881,1
Administrative and support service activities							
2011	4 188,7	789,8	3 398,9	728,9	16,6	329,3	2 324,1
2012	4 667,6	688,4	3 979,2	943,4	18,1	356,1	2 661,6
2013	5 815,9	1 763,0	4 052,9	1 388,7	21,7	400,5	2 242,0
2014	9 748,0	2 590,9	7 157,1	1 445,6	34,9	708,7	4 967,9
2015	5 614,9	1 243,3	4 371,6	931,3	16,6	347,5	3 076,2
Education							
2011	174 630,1	15 878,3	158 751,8	148 867,5	206,4	8 977,3	700,6
2012	170 089,1	13 282,9	156 806,2	103 547,9	248,5	11 286,0	41 723,8
2013	215 039,8	40 022,0	175 017,8	87 524,2	266,0	12 990,3	74 237,3
2014	214 262,3	47 595,5	166 666,8	67 373,7	266,3	6 761,9	92 264,9
2015	202 534,2	31 535,4	170 998,8	10 676,2	262,8	9 936,7	150 123,1

Continuation

	Output at basic prices	Intermediate consumption	Gross value added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
Human health and social work activities							
2011	148 243,3	19 537,6	128 705,7	59 304,5	13,0	25 703,5	43 684,7
2012	40 875,4	19 707,6	21 167,8	11 353,5	21,7	7 957,6	1 835,0
2013	48 405,5	20 583,3	27 822,2	23 826,4	40,2	3 844,5	111,1
2014	51 415,5	18 168,4	33 247,1	31 089,8	45,3	1 601,7	510,3
2015	58 267,9	15 777,7	42 490,2	17 265,2	51,6	3 544,6	21 628,8
Arts, entertainment and recreation							
2011	6 665,2	1 153,5	5 511,7	3 079,4	10,6	466,9	1 954,8
2012	7 215,1	1 394,4	5 820,7	2 658,5	10,9	456,4	2 694,9
2013	8 323,9	1 346,3	6 977,6	1 701,6	16,0	737,7	4 522,3
2014	16 826,3	2 108,3	14 718,0	4 064,8	27,1	1 765,6	8 860,5
2015	16 440,0	2 828,8	13 611,2	3 977,0	21,5	1 630,8	7 981,9
Other service activities							
2011	118 739,9	16 633,6	102 106,3	12 958,9	188,3	4 641,2	84 317,9
2012	191 395,3	27 843,9	163 551,4	20 711,5	258,7	6 056,0	136 525,2
2013	1 021 865,3	266 323,0	755 542,3	29 976,0	484,5	18 662,7	706 419,1
2014	1 176 226,5	354 183,9	822 042,6	31 826,6	538,0	29 134,1	760 543,9
2015	1 366 353,2	406 963,7	959 389,5	43 157,2	526,5	31 476,0	884 229,8
Activities of households as employers; undifferentiated goods and services-producing activities of households for own use							
2011	16 880,6	3 388,6	13 492,0	5 548,3	40,1	-	7 903,6
2012	35 242,1	7 074,3	28 167,8	7 989,5	45,8	-	20 132,5
2013	38 497,3	11 606,0	26 891,3	5 889,6	43,4	-	20 958,3
2014	41 712,7	12 589,9	29 122,8	2 688,9	48,6	-	26 385,3
2015	44 338,7	13 420,8	30 917,9	14 276,8	48,6	-	16 592,5
Total for branches							
2011	6 841 010,5	1 870 705,7	4 970 304,8	1 235 854,2	13 660,0	453 688,1	3 267 102,5
2012	7 324 681,8	1 952 409,8	5 372 272,0	1 226 317,2	14 876,9	500 291,3	3 630 786,6
2013	8 338 241,0	2 202 461,1	6 135 779,9	886 159,9	20 296,8	542 462,7	4 686 860,5
2014	9 644 048,0	3 120 232,9	6 523 815,1	864 212,2	21 255,5	472 748,4	5 165 599,0
2015	11 384 691,6	3 871 529,0	7 513 162,6	973 127,1	21 968,6	617 167,5	5 900 899,4

## 1.27 External transaction

at current prices, mln. tenge

	2011	2012	2013	2014	2015
Current account					
Payments to the rest of the world					
Imports of goods and services	7 527 675,7	9 184 858,9	9 644 344,6	10 169 025,7	10 030 113,0
Primary income	4 392 115,9	4 502 500,9	4 178 527,9	4 421 067,5	2 885 030,0
of which:					
compensation of employees	254 300,5	287 962,6	275 123,6	322 097,7	368 261,3
taxes on production and imports					
property income	4 137 815,4	4 214 538,3	3 903 404,3	4 098 969,8	2 516 768,7
Current transfers	441 739,9	547 630,3	661 707,9	704 268,8	703 469,0
Total	12 361 531,5	14 234 990,1	14 484 580,4	15 294 362,0	13 618 612,0
Payments from the rest of the world					
Exports of goods and services	13 123 039,2	13 680 694,3	13 901 757,1	15 609 170,2	11 658 809,0
Primary income	327 224,1	311 836,9	352 659,8	364 414,5	437 434,6
of which:					
compensation of employees	598,2	596,4	608,5	695,3	860,3
taxes on production and imports					
property income	326 625,9	311 240,5	352 051,3	363 719,2	436 574,3
Current transfers	402 667,8	392 031,9	413 946,2	399 359,5	382 349,6
Total	13 852 931,1	14 384 563,1	14 668 363,1	16 372 944,2	12 478 593,2
Current external balance	-1 491 399,6	-149 573,0	-183 782,7	-1 078 582,2	1 140 018,8
Capital account					
Capital transfers:					
from the rest of the world	305,3	2 541,0	2 042,0	1 268,0	1 791,7
to the rest of the world	4 995,2	4 836,5	1 076,5	6 419,4	36 361,4
Net lending (+), net borrowing (-)	-1 496 089,5	-151 868,5	-182 817,2	-1 083 733,6	1 105 449,1



## 1.28 Production and income generation by branches of industry

at current prices, million tenge

	Output at basis prices	Intermediate consumption	Gross Value Added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
Industry, total							
2011	18 187 742,0	9 479 272,6	8 708 469,4	2 241 970,5	204 418,7	1 878 141,3	4 383 938,9
2012	19 395 143,5	10 051 438,0	9 343 705,5	2 407 781,3	233 603,9	1 777 532,3	4 924 788,0
2013	20 654 056,1	10 668 059,5	9 985 996,6	2 635 216,9	286 077,6	1 949 160,0	5 115 542,1
2014	21 552 837,9	10 734 715,4	10 818 122,5	2 958 791,4	316 090,4	2 108 154,8	5 435 085,9
2015	18 222 403,7	8 055 427,3	10 166 976,4	2 978 204,5	319 539,6	2 101 852,2	4 767 380,1
Mining and quarrying							
2011	10 756 899,6	5 753 646,7	5 003 252,9	931 618,1	159 924,5	1 205 713,3	2 705 997,0
2012	11 218 173,1	5 929 432,6	5 288 740,5	1 006 159,0	182 757,1	1 175 174,1	2 924 650,3
2013	11 817 544,2	6 339 850,2	5 477 694,0	1 069 910,9	221 756,0	1 273 094,0	2 912 933,1
2014	12 219 898,4	6 237 126,4	5 982 772,0	1 190 948,4	245 021,1	1 407 300,5	3 139 502,0
2015	8 733 096,2	3 562 528,5	5 170 567,7	1 185 805,1	247 694,4	1 309 220,5	2 427 847,7
Mining of coal and lignite							
2011	286 079,8	158 870,4	127 209,4	44 528,6	2 867,4	30 394,8	49 418,6
2012	331 352,6	194 655,8	136 696,8	68 847,1	3 276,8	32 022,2	32 550,7
2013	335 970,0	192 008,4	143 961,6	71 394,4	3 838,0	32 169,1	36 560,1
2014	356 450,1	202 392,3	154 057,8	74 450,3	4 240,6	33 566,9	41 800,0
2015	358 712,1	203 429,0	155 283,1	73 348,5	4 286,9	33 421,8	44 225,9
Extraction of crude petroleum and natural gas							
2011	8 628 312,4	4 586 638,1	4 041 674,3	508 748,7	145 983,7	1 046 919,6	2 340 022,3
2012	8 789 778,6	4 549 027,2	4 240 751,4	512 195,7	166 825,9	1 027 948,2	2 533 781,6
2013	9 103 776,5	4 751 703,7	4 352 072,8	525 270,9	202 920,9	1 085 897,9	2 537 983,1
2014	9 248 728,2	4 541 082,4	4 707 645,8	550 149,8	224 210,1	1 205 669,1	2 727 616,8
2015	5 981 451,2	2 064 417,3	3 917 033,9	568 407,5	226 656,4	1 111 491,2	2 010 478,8
Mining of metal ores							
2011	1 302 275,3	724 328,4	577 946,9	233 179,3	5 158,9	83 822,5	255 786,2
2012	1 467 803,7	860 420,2	607 383,5	262 980,2	5 895,5	61 123,3	277 384,5
2013	1 692 050,0	1 030 210,7	661 839,3	290 330,1	7 368,1	86 270,5	277 870,6
2014	1 788 118,5	1 067 453,8	720 664,7	348 396,1	8 141,3	93 413,2	270 714,1
2015	1 692 600,9	1 008 519,3	684 081,6	341 079,8	8 230,1	91 975,1	242 796,6
Other mining and quarrying							
2011	131 667,8	50 541,0	81 126,8	37 179,2	3 047,1	12 988,3	27 912,2
2012	148 649,6	64 486,0	84 163,6	40 608,7	3 482,1	9 844,2	30 228,6
2013	131 962,5	47 213,5	84 749,0	42 314,3	3 596,7	16 094,8	22 743,2
2014	150 936,7	51 049,3	99 887,4	49 846,2	3 973,9	16 917,0	29 150,3
2015	169 018,4	52 608,5	116 409,9	54 531,7	4 017,2	18 573,5	39 287,5
Mining support service activities							
2011	408 564,3	233 268,8	175 295,5	107 982,3	2 867,4	31 588,1	32 857,7
2012	480 588,6	260 843,4	219 745,2	121 527,3	3 276,8	44 236,2	50 704,9
2013	553 785,2	318 713,9	235 071,3	140 601,2	4 032,3	52 661,7	37 776,1
2014	675 664,9	375 148,6	300 516,3	168 106,0	4 455,2	57 734,3	70 220,8
2015	531 313,6	233 554,4	297 759,2	148 437,6	4 503,8	53 758,9	91 058,9
Manufacturing							
2011	6 225 927,8	3 094 740,8	3 131 187,0	989 957,4	35 468,2	499 374,6	1 606 386,8
2012	6 837 517,4	3 400 786,9	3 436 730,5	1 066 127,5	40 532,1	444 868,6	1 885 202,3
2013	7 391 112,2	3 562 625,3	3 828 486,9	1 183 523,5	51 017,8	495 711,0	2 098 234,6
2014	7 765 207,0	3 671 357,9	4 093 849,1	1 373 648,6	56 369,9	511 804,3	2 152 026,3
2015	7 861 081,2	3 660 069,1	4 201 012,1	1 373 881,2	56 985,3	587 718,0	2 182 427,6
Manufacture of food products							
2011	867 863,2	384 528,9	483 334,3	121 349,4	3 290,3	51 585,0	307 109,6
2012	903 746,0	379 139,1	524 606,9	164 068,3	3 760,1	43 976,5	312 802,0
2013	938 323,2	347 975,4	590 347,8	153 101,5	4 771,9	51 657,5	380 816,9
2014	1 137 628,1	461 842,6	675 785,5	181 210,9	5 272,4	50 833,0	438 469,2
2015	1 194 769,7	502 514,8	692 254,9	181 574,9	5 330,0	50 619,0	454 731,0
Manufacture of beverages							
2011	152 074,9	61 187,0	90 887,9	36 200,1	1 432,2	20 664,7	32 590,9
2012	177 203,9	63 345,6	113 858,3	40 850,8	1 636,7	29 406,7	41 964,1
2013	378 786,0	135 444,8	243 341,2	48 711,3	2 302,4	31 964,9	160 362,6
2014	461 233,6	169 060,5	292 173,1	49 511,5	2 544,0	24 181,2	215 936,4
2015	497 280,0	200 232,2	297 047,8	45 729,3	2 571,8	44 744,3	204 002,4



	Output at basis prices	Intermediate consumption	Gross Value Added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
Manufacture of tobacco products							
2011	80 512,3	38 744,7	41 767,6	16 220,5	498,4	5 851,5	19 197,2
2012	97 815,5	45 682,1	52 133,4	17 209,4	569,6	7 020,7	27 333,7
2013	109 354,3	48 222,4	61 131,9	18 023,8	846,7	8 230,3	34 031,1
2014	103 155,6	45 289,2	57 866,4	19 952,3	936,2	7 798,4	29 179,5
2015	94 459,7	40 344,3	54 115,4	18 515,7	946,4	7 161,6	27 491,7
Manufacture of textiles							
2011	33 723,1	20 494,3	13 228,8	7 844,7	0,0	2 082,0	3 302,1
2012	44 132,3	26 384,9	17 747,4	9 661,0	0,0	2 570,9	5 515,5
2013	55 358,7	37 311,5	18 047,2	8 698,8	116,4	2 857,3	6 374,7
2014	42 066,6	25 834,0	16 232,6	10 977,6	128,6	2 965,4	2 161,0
2015	44 822,0	27 825,3	16 996,7	11 355,3	130,0	3 588,4	1 923,0
Manufacture of wearing apparel							
2011	17 490,3	6 420,5	11 069,8	6 800,4	0,0	788,9	3 480,5
2012	25 211,5	12 397,2	12 814,3	7 320,9	0,0	880,5	4 612,9
2013	26 848,5	13 274,9	13 573,6	7 256,4	9,4	861,8	5 446,0
2014	29 823,4	14 643,9	15 179,5	9 544,8	10,5	924,8	4 699,4
2015	36 543,2	19 213,1	17 330,1	11 044,1	10,6	960,4	5 315,0
Manufacture of leather and related products							
2011	4 435,6	709,0	3 726,6	1 496,6	0,0	679,4	1 550,6
2012	4 985,3	978,1	4 007,2	1 685,1	0,0	834,2	1 487,9
2013	4 440,3	855,4	3 584,9	1 580,4	6,5	838,0	1 160,0
2014	7 345,4	2 015,8	5 329,6	1 902,5	7,3	950,8	2 469,0
2015	6 479,4	1 407,8	5 071,6	2 027,3	7,4	931,1	2 105,8
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials							
2011	13 511,7	3 523,0	9 988,7	6 186,1	51,6	1 185,8	2 565,2
2012	17 550,2	5 521,0	12 029,2	6 135,9	58,9	1 515,6	4 318,8
2013	12 848,8	2 146,5	10 702,3	8 638,2	71,7	1 462,2	530,2
2014	19 464,3	6 852,2	12 612,1	12 381,4	79,2	1 387,5	-1 236,0
2015	20 587,6	7 455,8	13 131,8	10 922,8	80,0	992,8	1 136,2
Manufacture of paper and paper products							
2011	28 597,7	8 870,0	19 727,7	5 269,8	131,8	2 884,1	11 442,0
2012	30 985,4	10 748,7	20 236,7	5 886,6	150,6	3 767,1	10 432,4
2013	34 464,8	11 237,2	23 227,6	6 968,0	188,0	5 154,7	10 916,9
2014	38 782,5	11 936,7	26 845,8	9 381,3	207,7	5 920,3	11 336,5
2015	38 987,4	12 968,6	26 018,8	8 786,8	210,0	5 703,5	11 318,5
Printing and reproduction of recorded media							
2011	41 771,2	19 896,6	21 874,6	11 919,1	85,9	4 542,2	5 327,4
2012	50 537,1	23 871,0	26 666,1	11 904,7	98,2	4 686,9	9 976,3
2013	53 642,8	26 417,4	27 225,4	14 911,0	123,8	4 854,9	7 335,7
2014	46 257,2	22 407,5	23 849,7	13 017,3	136,8	371,7	10 323,9
2015	55 762,3	26 780,4	28 981,9	15 429,2	138,3	2 219,8	11 194,6
Manufacture of coke and refined petroleum products							
2011	994 447,3	537 684,9	456 762,4	60 133,5	1 575,4	95 932,0	299 121,5
2012	1 129 162,3	623 003,0	506 159,3	60 962,7	1 800,4	106 984,5	336 411,7
2013	1 187 012,6	574 448,2	612 564,4	72 191,5	2 556,0	127 179,1	410 637,8
2014	1 001 398,0	450 867,4	550 530,6	73 264,5	2 824,0	114 131,9	360 310,2
2015	907 717,8	408 578,3	499 139,5	70 612,9	2 854,9	110 419,9	315 251,8
Manufacture of chemicals and chemical products							
2011	186 382,6	66 631,4	119 751,2	42 982,0	406,7	17 497,4	58 865,1
2012	219 162,4	84 159,9	135 002,5	43 016,3	464,8	20 425,1	71 096,3
2013	227 089,7	74 914,1	152 175,6	53 378,3	634,6	22 768,0	75 394,7
2014	268 991,2	89 655,4	179 335,8	63 609,2	701,0	24 502,4	90 523,2
2015	289 469,1	101 145,3	188 323,8	66 084,3	708,6	26 647,8	94 883,1

Continuation

	Output at basis prices	Intermediate consumption	Gross Value Added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
Manufacture of basic pharmaceutical products and pharmaceutical preparations							
2011	27 725,7	12 115,7	15 610,0	7 224,4	57,4	1 467,9	6 860,3
2012	32 146,0	11 850,6	20 295,4	11 846,3	65,5	2 345,1	6 038,5
2013	132 203,0	41 945,1	90 257,9	19 098,3	99,9	2 860,6	68 199,1
2014	110 881,7	24 803,5	86 078,2	22 897,2	110,3	1 906,7	61 164,0
2015	111 582,8	26 028,9	85 553,9	14 871,5	111,5	7 470,1	63 100,8
Manufacture of rubber and plastics products							
2011	118 227,5	62 274,1	55 953,4	19 340,1	157,6	6 618,6	29 837,1
2012	140 383,8	80 429,4	59 954,4	23 457,3	180,1	7 313,7	29 003,3
2013	145 854,1	84 929,3	60 924,8	30 399,9	218,0	7 354,4	22 952,5
2014	159 715,7	91 986,2	67 729,5	33 892,9	240,7	7 181,8	26 414,1
2015	152 563,7	85 186,5	67 377,2	36 938,7	243,3	6 454,3	23 740,9
Manufacture of other non-metallic mineral products							
2011	288 587,6	113 116,7	175 470,9	70 652,5	2 134,1	29 013,4	73 670,9
2012	371 691,2	158 373,8	213 317,4	79 352,1	2 438,8	35 589,0	95 937,5
2013	466 010,6	197 403,9	268 606,7	99 941,6	3 752,0	36 853,5	128 059,6
2014	531 164,5	224 786,3	306 378,2	112 067,1	4 145,5	41 895,0	148 270,6
2015	510 831,2	205 531,8	305 299,4	111 785,7	4 190,7	40 365,5	148 957,5
Manufacture of basic metals							
2011	2 633 705,7	1 423 195,5	1 210 510,2	379 317,2	22 653,4	220 704,7	587 834,9
2012	2 682 667,3	1 433 311,3	1 249 356,0	348 729,8	25 887,7	133 214,9	741 523,6
2013	2 496 997,9	1 390 482,1	1 106 515,8	354 509,5	29 817,2	133 813,3	588 375,8
2014	2 670 665,7	1 469 373,9	1 201 291,8	454 076,5	32 945,4	164 450,8	549 819,1
2015	2 990 823,7	1 565 338,0	1 425 485,7	510 933,7	33 304,9	231 894,0	649 353,1
Manufacture of fabricated metal products, except machinery and equipment							
2011	131 045,5	26 215,3	104 830,2	33 796,7	240,6	11 961,0	58 831,9
2012	157 386,7	42 743,4	114 643,3	41 048,3	274,9	12 444,0	60 876,1
2013	184 949,7	54 341,2	130 608,5	47 592,7	349,6	13 705,0	68 961,2
2014	187 196,9	53 525,9	133 671,0	49 086,0	386,6	13 046,5	71 151,9
2015	185 703,1	56 250,3	129 452,8	48 931,2	390,9	11 434,4	68 696,3
Manufacture of computer, electronic and optical products							
2011	22 528,7	15 643,1	6 885,6	4 531,5	60,1	1 083,5	1 210,5
2012	26 499,4	16 668,2	9 831,2	5 706,9	68,7	1 149,5	2 906,1
2013	32 555,3	22 229,9	10 325,4	6 122,1	95,2	1 160,1	2 948,0
2014	34 871,9	23 885,3	10 986,6	5 240,0	105,2	1 086,6	4 554,8
2015	34 055,6	23 673,5	10 382,1	6 106,5	106,4	995,3	3 173,9
Manufacture of electrical equipment							
2011	64 089,5	29 655,5	34 434,0	10 313,5	292,1	4 211,8	19 616,6
2012	72 042,9	33 489,9	38 553,0	12 398,5	333,9	4 172,0	21 648,6
2013	77 956,6	33 226,6	44 730,0	14 352,6	374,8	3 298,4	26 704,2
2014	85 081,0	36 226,6	48 854,4	16 833,5	414,1	5 224,8	26 382,0
2015	78 787,5	33 167,1	45 620,4	16 132,0	418,6	4 799,1	24 270,7
Manufacture of machinery and equipment n.e.c.							
2011	88 027,8	16 885,3	71 142,5	33 044,6	764,8	7 969,9	29 363,2
2012	99 609,9	23 202,7	76 407,2	37 412,3	874,0	8 463,2	29 657,7
2013	96 783,9	21 458,9	75 325,0	39 396,4	999,8	8 804,8	26 124,0
2014	108 910,1	29 215,5	79 694,6	40 726,3	1 104,5	9 777,5	28 086,3
2015	89 658,3	23 865,1	65 793,2	34 936,9	1 116,6	13 889,2	15 850,5
Manufacture of motor vehicles, trailers and semi-trailers							
2011	35 333,0	18 629,8	16 703,2	2 726,2	329,4	1 421,2	12 226,4
2012	82 120,5	47 512,2	34 608,3	4 161,6	376,4	3 585,6	26 484,7
2013	162 767,4	96 436,6	66 330,8	12 572,3	1 393,2	6 975,2	45 390,1
2014	184 973,9	106 351,4	78 622,5	14 838,5	1 539,2	7 898,2	54 346,6
2015	70 368,6	32 988,1	37 380,5	5 490,5	1 556,0	3 699,0	26 635,0

	Output at basis prices	Intermediate consumption	Gross Value Added	Of which			
				compensation of employees	other taxes less other subsidies on production	consumption of fixed capital	net operating surplus and net mixed income
Manufacture of other transport equipment							
2011	79 175,6	52 852,2	26 323,4	14 338,0	323,7	2 748,8	8 912,9
2012	116 691,0	77 079,0	39 612,0	22 624,6	369,9	5 209,0	11 408,5
2013	184 359,6	138 639,3	45 720,3	27 857,9	831,2	5 303,9	11 727,3
2014	125 749,1	87 501,2	38 247,9	26 904,4	918,3	4 490,7	5 934,5
2015	75 069,3	51 257,2	23 812,1	12 797,9	928,3	2 543,1	7 542,8
Manufacture of furniture							
2011	30 806,2	10 859,2	19 947,0	5 201,6	57,4	2 307,7	12 380,3
2012	36 778,3	16 817,0	19 961,3	5 331,0	65,5	2 246,6	12 318,2
2013	26 275,7	7 274,4	19 001,3	7 650,0	77,7	2 201,6	9 072,0
2014	33 569,5	12 254,0	21 315,5	11 367,9	86,0	2 426,4	7 435,2
2015	30 216,2	10 823,2	19 393,0	10 719,9	87,0	1 982,4	6 603,7
Other manufacturing							
2011	11 101,4	4 804,5	6 296,9	3 473,3	28,7	361,9	2 433,0
2012	9 399,8	2 258,8	7 141,0	3 505,0	32,8	569,2	3 034,0
2013	12 910,4	5 470,3	7 440,1	4 044,8	38,3	620,7	2 736,3
2014	12 688,8	5 377,5	7 311,3	4 271,3	42,1	619,1	2 378,8
2015	13 128,6	5 922,3	7 206,3	4 523,7	42,6	608,3	2 031,7
Repair and installation of machinery and equipment							
2011	274 763,7	159 803,6	114 960,1	89 595,6	896,6	5 811,2	18 656,7
2012	309 608,7	181 820,0	127 788,7	101 852,1	1 024,6	6 498,1	18 413,9
2013	343 318,3	196 539,9	146 778,4	126 526,2	1 343,5	14 930,8	3 977,9
2014	363 592,3	205 665,4	157 926,9	136 693,7	1 484,3	17 832,8	1 916,1
2015	331 414,4	191 571,2	139 843,2	117 630,4	1 500,5	7 594,7	13 117,6
Electricity, gas, steam and air conditioning supply							
2011	976 669,0	497 735,3	478 933,7	261 684,9	7 556,5	147 382,0	62 310,3
2012	1 108 819,0	590 194,9	518 624,1	274 352,9	8 635,3	137 169,3	98 466,6
2013	1 225 278,9	644 961,3	580 317,6	312 213,6	11 472,5	160 073,2	96 558,3
2014	1 339 036,1	701 506,9	637 529,2	325 621,8	12 676,1	176 956,1	122 275,2
2015	1 403 477,3	709 887,9	693 589,4	356 150,9	12 814,5	192 410,5	132 213,5
Water supply; sewerage, waste management and remediation activities							
2011	228 245,6	133 149,8	95 095,8	58 710,1	1 469,5	25 671,4	9 244,8
2012	230 634,0	131 023,6	99 610,4	61 141,9	1 679,4	20 320,3	16 468,8
2013	220 120,8	120 622,7	99 498,1	69 568,9	1 831,3	20 281,8	7 816,1
2014	228 696,4	124 724,2	103 972,2	68 572,6	2 023,3	12 093,9	21 282,4
2015	224 749,0	122 941,8	101 807,2	62 367,3	2 045,4	12 503,2	24 891,3

## 1.29 Gross value added, volume indices and structure of industrial production

	Gross value added, mln. tenge	Volume index, in % to previous year	Share of branches of industry in GVA, %
Industry, total			
2011	8 708 469,4	103,7	100,0
2012	9 343 705,5	101,5	100,0
2013	9 985 996,6	103,0	100,0
2014	10 818 122,5	100,8	100,0
2015	10 166 976,4	98,6	100,0
Mining and quarrying			
2011	5 003 252,9	101,0	57,4
2012	5 288 740,5	100,4	56,7
2013	5 477 694,0	103,5	54,9
2014	5 982 772,0	100,1	55,3
2015	5 170 567,7	97,5	50,9
Mining of coal and lignite			
2011	127 209,4	106,9	1,5
2012	136 696,8	101,8	1,5
2013	143 961,6	100,0	1,4
2014	154 057,8	98,1	1,4
2015	155 283,1	92,8	1,5
Extraction of crude petroleum and natural gas			
2011	4 041 674,3	100,6	46,4
2012	4 240 751,4	99,0	45,4

	Continuation		
	Gross value added, mln. tenge	Volume index, in % to previous year	Share of branches of industry in GVA, %
2013	4 352 072,8	103,2	43,6
2014	4 707 645,8	98,9	43,5
2015	3 917 033,9	98,4	38,6
Mining of metal ores			
2011	577 946,9	99,7	6,6
2012	607 383,5	105,0	6,5
2013	661 839,3	106,2	6,6
2014	720 664,7	107,3	6,7
2015	684 081,6	98,1	6,8
Other mining and quarrying			
2011	81 126,8	115,0	0,9
2012	84 163,6	98,6	0,9
2013	84 749,0	105,2	0,9
2014	99 887,4	102,3	0,9
2015	116 409,9	98,3	1,1
Mining support service activities			
2011	175 295,5	104,0	2,0
2012	219 745,2	118,4	2,4
2013	235 071,3	102,6	2,4
2014	300 516,3	103,5	2,8
2015	297 759,2	85,1	2,9
Manufacturing			
2011	3 131 187,0	107,5	36,0
2012	3 436 730,5	103,0	36,6
2013	3 828 486,9	102,9	38,3
2014	4 093 849,1	101,6	37,8
2015	4 201 012,1	100,2	41,3
Manufacture of food products			
2011	483 334,3	101,5	5,6
2012	524 606,9	102,5	5,6
2013	590 347,8	105,6	5,9
2014	675 785,5	102,8	6,3
2015	692 254,9	98,2	6,8
Manufacture of beverages			
2011	90 887,9	95,2	1,0
2012	113 858,3	116,2	1,2
2013	243 341,2	108,3	2,4
2014	292 173,1	100,3	2,7
2015	297 047,8	98,6	2,9
Manufacture of tobacco products			
2011	41 767,6	105,0	0,5
2012	52 133,4	108,0	0,6
2013	61 131,9	96,3	0,6
2014	57 866,4	97,3	0,5
2015	54 115,4	85,3	0,5
Manufacture of textiles			
2011	13 228,8	82,4	0,2
2012	17 747,4	108,1	0,2
2013	18 047,2	95,1	0,2
2014	16 232,6	90,1	0,2
2015	16 996,7	99,7	0,2
Manufacture of wearing apparel			
2011	11 069,8	110,0	0,1
2012	12 814,3	109,7	0,1
2013	13 573,6	100,1	0,1
2014	15 179,5	108,0	0,1
2015	17 330,1	102,7	0,2
Manufacture of leather and related products			
2011	3 726,6	137,9	0,0
2012	4 007,2	120,8	0,0
2013	3 584,9	96,2	0,0
2014	5 329,6	112,1	0,0
2015	5 071,6	102,6	0,0
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials			
2011	9 988,7	134,0	0,1
2012	12 029,2	108,5	0,1

	Gross value added, mln. tenge	Volume index, in % to previous year	Share of branches of industry in GVA, %
2013	10 702,3	87,8	0,1
2014	12 612,1	94,4	0,1
2015	13 131,8	97,9	0,1
Manufacture of paper and paper products			
2011	19 727,7	101,6	0,2
2012	20 236,7	100,1	0,2
2013	23 227,6	111,3	0,2
2014	26 845,8	109,5	0,2
2015	26 018,8	83,7	0,3
Printing and reproduction of recorded media			
2011	21 874,6	119,1	0,3
2012	26 666,1	120,3	0,3
2013	27 225,4	100,6	0,3
2014	23 849,7	84,3	0,2
2015	28 981,9	123,3	0,3
Manufacture of coke and refined petroleum products			
2011	456 762,4	101,4	5,3
2012	506 159,3	100,4	5,4
2013	612 564,4	103,9	6,1
2014	550 530,6	102,9	5,1
2015	499 139,5	95,0	4,9
Manufacture of chemicals and chemical products			
2011	119 751,2	128,7	1,4
2012	135 002,5	103,2	1,4
2013	152 175,6	108,3	1,5
2014	179 335,8	101,6	1,7
2015	188 323,8	101,8	1,9
Manufacture of basic pharmaceutical products and pharmaceutical preparations			
2011	15 610,0	137,5	0,2
2012	20 295,4	105,8	0,2
2013	90 257,9	100,3	0,9
2014	86 078,2	102,8	0,8
2015	85 553,9	101,1	0,8
Manufacture of rubber and plastics products			
2011	55 953,4	119,2	0,6
2012	59 954,4	103,1	0,6
2013	60 924,8	102,2	0,6
2014	67 729,5	100,8	0,6
2015	67 377,2	100,9	0,7
Manufacture of other non-metallic mineral products			
2011	175 470,9	115,9	2,0
2012	213 317,4	110,7	2,3
2013	268 606,7	113,5	2,7
2014	306 378,2	107,9	2,8
2015	305 299,4	100,7	3,0
Manufacture of basic metals			
2011	1 210 510,2	106,2	13,9
2012	1 249 356,0	98,3	13,4
2013	1 106 515,8	95,4	11,1
2014	1 201 291,8	99,6	11,1
2015	1 425 485,7	115,5	14,0
Manufacture of fabricated metal products, except machinery and equipment			
2011	104 830,2	108,3	1,2
2012	114 643,3	97,8	1,2
2013	130 608,5	109,0	1,3
2014	133 671,0	98,6	1,2
2015	129 452,8	94,9	1,3
Manufacture of computer, electronic and optical products			
2011	6 885,6	68,4	0,1
2012	9 831,2	123,2	0,1
2013	10 325,4	100,2	0,1
2014	10 986,6	76,4	0,1
2015	10 382,1	103,6	0,1

Continuation			
	Gross value added, mln. tenge	Volume index, in % to previous year	Share of branches of industry in GVA, %
Manufacture of electrical equipment			
2011	34 434,0	97,6	0,4
2012	38 553,0	106,8	0,4
2013	44 730,0	112,3	0,4
2014	48 854,4	104,3	0,5
2015	45 620,4	98,7	0,4
Manufacture of machinery and equipment n.e.c.			
2011	71 142,5	127,8	0,8
2012	76 407,2	108,7	0,8
2013	75 325,0	99,1	0,8
2014	79 694,6	101,7	0,7
2015	65 793,2	73,8	0,6
Manufacture of motor vehicles, trailers and semi-trailers			
2011	16 703,2	203,2	0,2
2012	34 608,3	198,3	0,4
2013	66 330,8	186,0	0,7
2014	78 622,5	101,0	0,7
2015	37 380,5	45,1	0,4
Manufacture of other transport equipment			
2011	26 323,4	134,4	0,3
2012	39 612,0	125,6	0,4
2013	45 720,3	110,2	0,5
2014	38 247,9	97,1	0,4
2015	23 812,1	46,9	0,2
Manufacture of furniture			
2011	19 947,0	140,9	0,2
2012	19 961,3	93,5	0,2
2013	19 001,3	104,5	0,2
2014	21 315,5	104,6	0,2
2015	19 393,0	97,4	0,2
Other manufacturing			
2011	6 296,9	140,9	0,1
2012	7 141,0	270,5	0,1
2013	7 440,1	99,3	0,1
2014	7 311,3	81,6	0,1
2015	7 206,3	100,7	0,1
Repair and installation of machinery and equipment			
2011	114 960,1	113,0	1,3
2012	127 788,7	107,9	1,4
2013	146 778,4	109,2	1,5
2014	157 926,9	106,7	1,5
2015	139 843,2	74,5	1,4
Electricity, gas, steam and air conditioning supply			
2011	478 933,7	108,8	5,5
2012	518 624,1	103,7	5,6
2013	580 317,6	100,9	5,8
2014	637 529,2	102,6	5,9
2015	693 589,4	98,5	6,8
Water supply; sewerage, waste management and remediation activities			
2011	95 095,8	102,4	1,1
2012	99 610,4	95,9	1,1
2013	99 498,1	89,1	1,0
2014	103 972,2	94,7	1,0
2015	101 807,2	90,1	1,0

### 1.30 Structure of gross value added by ownership types

percent				
	Gross value added	Of which		
		state enterprises	private ownership	ownership of other states
Agriculture, forestry and fishing				
2011	100,0	6,8	90,2	3,0
2012	100,0	5,1	94,8	0,1
2013	100,0	4,2	95,7	0,1
2014	100,0	4,6	95,3	0,1
2015	100,0	4,3	95,6	0,1

Continuation

	Gross value added	Of which		
		state enterprises	private ownership	ownership of other states
Industry				
2011	100,0	0,8	79,1	20,1
2012	100,0	0,9	79,1	20,0
2013	100,0	0,9	78,5	20,6
2014	100,0	0,8	77,0	22,2
2015	100,0	1,0	76,0	23,0
Construction				
2011	100,0	2,2	80,9	16,9
2012	100,0	2,3	80,4	17,3
2013	100,0	2,3	80,4	17,3
2014	100,0	2,2	82,9	14,9
2015	100,0	1,9	81,0	17,1
Wholesale and retail trade; repair of motor vehicles and motorcycles				
2011	100,0	0,1	91,3	8,6
2012	100,0	0,0	88,9	11,1
2013	100,0	0,1	87,7	12,2
2014	100,0	0,1	88,3	11,6
2015	100,0	0,1	90,1	9,8
Transportation and storage				
2011	100,0	7,9	86,3	5,8
2012	100,0	8,0	87,1	4,9
2013	100,0	7,9	88,9	3,2
2014	100,0	7,6	89,4	3,0
2015	100,0	7,9	88,7	3,4
Other types of activity				
2011	100,0	24,6	68,9	6,5
2012	100,0	24,4	68,6	7,0
2013	100,0	22,4	71,2	6,4
2014	100,0	22,2	70,9	6,9
2015	100,0	21,1	71,7	7,2
Gross value added – total				
2011	100,0	9,1	79,0	11,9
2012	100,0	9,1	78,8	12,1
2013	100,0	8,8	79,4	11,8
2014	100,0	8,7	79,2	12,1
2015	100,0	8,8	79,5	11,7

## 1.31 Non-observed economy

percent

	Share in gross domestic product		
	non-observed economy	Of which	
		informal	hidden
<b>2011</b>			
Agriculture, forestry and fishing	3,4	3,4	...
Industry	1,9	0,4	1,5
Construction	0,5	0,1	0,4
Wholesale and retail trade; repair of motor vehicles and motorcycles	3,7	1,1	2,6
Transportation and storage	2,2	2,0	0,2
Accommodation and food service activities	0,2	0,1	0,1
Information and communication	0,2	...	0,2
Financial and insurance activities	0,3	...	0,3
Real estate activities	2,6	1,2	1,4
Professional, scientific and technical activities	1,6	0,1	1,5
Administrative and support service activities	0,6	...	0,6
Education	0,7	0,6	0,1
Human health and social work activities	1,0	0,5	0,5
Arts, entertainment and recreation	0,2	...	0,2
Other service activities	0,5	0,4	0,1
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	...	...	...
Total	19,6	9,9	9,7
<b>2012</b>			
Agriculture, forestry and fishing	2,9	2,9	...
Industry	1,6	0,2	1,4
Construction	0,4	...	0,4

Continuation			
	Share in gross domestic product		
	non-observed economy	Of which	
		informal	hidden
Wholesale and retail trade; repair of motor vehicles and motorcycles	4,4	1,9	2,5
Transportation and storage	2,6	2,5	0,1
Accommodation and food service activities	0,1	0,1	...
Information and communication	0,1	...	0,1
Financial and insurance activities	0,3	...	0,3
Real estate activities	2,3	1,2	1,1
Professional, scientific and technical activities	1,1	0,1	1,0
Administrative and support service activities	0,8	...	0,8
Education	0,7	0,5	0,2
Human health and social work activities	0,7	0,1	0,6
Arts, entertainment and recreation	0,2	...	0,2
Other service activities	0,5	0,5	...
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	0,1	0,1	...
Total	18,8	10,1	8,7

				Continuation
	Share in gross domestic product			
	non-observed economy	Of which		
		informal	hidden	illegal
2013				
Agriculture, forestry and fishing	3,5	3,0	0,4	0,1
Industry	4,7	0,3	3,8	0,6
Construction	0,8	0,3	0,5	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	4,8	0,6	3,9	0,3
Transportation and storage	3,3	2,6	0,7	...
Accommodation and food service activities	0,1	0,1	...	...
Information and communication	0,2	...	0,2	...
Financial and insurance activities	0,2	...	0,2	...
Real estate activities	6,9	6,7	0,2	...
Professional, scientific and technical activities	0,4	0,1	0,3	...
Administrative and support service activities	0,1	0,0	0,1	...
Education	0,8	0,5	0,3	...
Human health and social work activities	0,3	0,1	0,2	...
Arts, entertainment and recreation	...	...	...	...
Other service activities	2,1	0,7	...	1,4
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	0,1	0,1	...	...
Total	28,3	15,1	10,8	2,4
2014				
Agriculture, forestry and fishing	3,3	2,8	0,4	0,1
Industry	4,5	0,3	3,7	0,5
Construction	0,9	0,4	0,5	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	4,8	0,2	4,3	0,3
Transportation and storage	3,7	2,9	0,8	...
Accommodation and food service activities	0,1	0,1	...	...
Information and communication	0,2	...	0,2	...
Financial and insurance activities	0,3	...	0,3	...
Real estate activities	6,5	6,4	0,1	...
Professional, scientific and technical activities	0,4	0,1	0,3	...
Administrative and support service activities	0,1	...	0,1	...
Education	0,8	0,4	0,4	...
Human health and social work activities	0,3	0,1	0,2	...
Arts, entertainment and recreation	...	...	...	...
Other service activities	2,1	0,8	0,0	1,3
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	0,1	0,1	0,0	...
Total	28,1	14,6	11,3	2,2



	Share in gross domestic product			
	non-observed economy	Of which		
		informal	hidden	illegal
2015				
Agriculture, forestry and fishing	3,4	3,1	0,2	0,1
Industry	1,4	0,3	0,5	0,6
Construction	1,4	...	1,4	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	8,2	0,3	7,5	0,4
Transportation and storage	3,7	3,1	0,6	...
Accommodation and food service activities	0,1	...	0,1	...
Information and communication	0,1	...	0,1	...
Financial and insurance activities	0,0	...	0,0	...
Real estate activities	6,8	6,7	0,1	...
Professional, scientific and technical activities	0,5	...	0,5	...
Administrative and support service activities	0,1	...	0,1	...
Education	0,2	...	0,2	...
Human health and social work activities	0,1	...	0,1	...
Arts, entertainment and recreation	0,0	...	0,0	...
Other service activities	1,5	0,1	0,1	1,3
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	0,0	0,0	...	...
Total	27,5	13,6	11,5	2,4

## 2. Quarterly estimations of gross domestic product

This section contains quarterly estimates of GDP at current and constant prices by production approach and final uses approach for the period of 2011 until 2015.

The importance and necessity of the quarterly national accounts refer to the representation of the comprehensive information on economic development of the country for a short period. For purposes of economic decision making and analysis it is necessary to have a series of GDP quarterly data which would allow to monitor the economic development in a current period and to estimate the influence of the adopted measures and external factors, allowing at the same time to correct the undesirable tendencies in the economy.

The GDP estimates at current prices are calculated on a fixed base at the average prices of the base year; in this case the year 2005 are considered as a base one. This allows comparing every quarter with the previous or any other quarter.

The constant prices concept. Any period (certain month, quarter or year) can be considered as a base period for an estimation at constant prices. But it is recommended to use a year as a base period since in a short period the prices can be affected by seasonal fluctuations. For example, in the third quarter, the share of agricultural production increases while the same annual figure is rather small. For creation of long series the estimates, calculated at constant prices of various base years, are reduced to one base by use of the chaining procedure.

According to the international requirements and for providing the qualitative tools of economic analysis it is necessary to make calculations on a discrete basis (non-cumulative basis) both at current and constant prices.

Two different approaches have to be considered when compiling the quarterly accounts:

one is based on annual data (when the annual estimates of national accounts are already available)

the other is based on quarterly data (with no annual estimates).

In the first case the annual national accounts have to be allocated among the quarters of the year, while in the second case the quarterly estimates have to be obtained by extrapolating the quarterly data with indices of volume and prices. The harmonization (correction) of the quarterly estimates with the annual estimates requires that the sum of the estimates for the four quarters will be equal to the annual estimate. Two main methods are distinguished for the compilation of quarterly accounts:

the direct method – the quarterly data (output, intermediate consumption, VA) at current prices are obtained straight from the reported data.

the indirect method – related indicators to the variable under estimation are used for extrapolation of the respective estimate of national accounts to the base year. The current price estimates are obtained by extrapolating the previous quarter's estimate at current prices by the combined indices of volume and prices.

### 2.1 Gross domestic product by production

at current prices, mln. tenge

	Year	I quarter	II quarter	III quarter	IV quarter
<b>2011</b>					
Production of goods	11 934 119,5	2 194 674,5	2 551 243,1	3 255 022,3	3 933 179,6
Agriculture, forestry and fishing	1 409 038,6	123 898,4	105 695,5	484 949,0	694 495,7
Industry	8 708 469,4	1 821 584,4	2 140 095,3	2 278 966,4	2 467 823,3
Mining and quarrying	5 003 252,9	1 098 118,9	1 264 806,0	1 192 761,3	1 447 566,7
Manufacturing	3 131 187,0	571 537,0	781 932,3	961 394,6	816 323,1
Electricity, gas, steam and air conditioning supply	478 933,7	131 338,0	79 056,4	100 902,1	167 637,2
Water supply; sewerage, waste management and remediation activities	95 095,8	20 590,5	14 300,6	23 908,4	36 296,3
Construction	1 816 611,5	249 191,7	305 452,3	491 106,9	770 860,6
Production of services	13 807 755,3	2 689 734,6	2 590 112,5	3 472 424,6	5 055 483,6
Wholesale and retail trade; repair of motor vehicles and motorcycles	3 819 319,2	671 076,2	671 402,8	1 105 400,9	1 371 439,3
Transportation and storage	1 937 037,6	364 392,4	338 311,7	565 724,7	668 608,8
Accommodation and food service activities	239 592,8	56 632,8	36 118,4	59 956,0	86 885,6
Information and communication	698 970,9	137 821,8	170 181,9	159 986,7	230 980,5
Financial and insurance activities	550 503,5	135 463,4	113 800,6	138 647,3	162 592,2
Real estate activities	2 390 740,0	456 902,1	468 213,3	414 564,0	1 051 060,6
Professional, scientific and technical activities	1 270 049,0	279 076,0	200 303,6	214 257,7	576 411,7
Administrative and support service activities	491 047,4	116 411,2	104 573,4	102 447,8	167 615,0
Public administration and defence; compulsory social security	551 535,2	98 907,6	93 555,0	161 387,3	197 685,3
Education	886 288,7	193 026,3	176 948,4	208 801,5	307 512,5
Human health and social work activities	482 072,0	108 459,5	106 096,7	163 029,8	104 486,0
Arts, entertainment and recreation	176 073,9	30 264,8	38 457,8	42 439,0	64 912,3
Other service activities	301 033,1	38 692,9	70 008,6	131 769,1	60 562,5

		Continuation			
	Year	I quarter	II quarter	III quarter	IV quarter
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	13 492,0	2 607,6	2 140,3	4 012,8	4 731,3
Gross value added	25 741 874,8	4 884 409,1	5 141 355,6	6 727 446,9	8 988 663,2
Net taxes on products and imports	2 501 177,9	499 739,6	660 076,9	715 376,1	625 985,3
Gross domestic product	28 243 052,7	5 384 148,7	5 801 432,5	7 442 823,0	9 614 648,5
	<b>2012</b>				
Production of goods	12 589 431,3	2 358 158,1	2 746 489,3	3 489 542,7	3 995 241,2
Agriculture, forestry and fishing	1 330 033,6	133 618,7	159 308,6	548 922,7	488 183,6
Industry	9 343 705,5	1 967 596,4	2 167 318,1	2 358 721,0	2 850 070,0
Mining and quarrying	5 288 740,5	1 143 503,3	1 254 652,6	1 304 394,5	1 586 190,1
Manufacturing	3 436 730,5	650 928,0	786 827,9	933 647,0	1 065 327,6
Electricity, gas, steam and air conditioning supply	518 624,1	152 777,3	101 172,4	93 893,3	170 781,1
Water supply; sewerage, waste management and remediation activities	99 610,4	20 387,8	24 665,2	26 786,2	27 771,2
Construction	1 915 692,2	256 943,0	419 862,6	581 899,0	656 987,6
Production of services	15 938 658,8	3 178 032,3	3 368 378,9	3 870 559,6	5 521 688,0
Wholesale and retail trade; repair of motor vehicles and motorcycles	4 624 794,8	771 368,3	973 570,2	1 245 037,4	1 634 818,9
Transportation and storage	2 294 128,9	413 005,0	445 802,0	576 093,4	859 228,5
Accommodation and food service activities	277 328,1	63 853,0	42 726,0	69 436,1	101 313,0
Information and communication	811 345,7	140 205,5	169 552,4	191 435,2	310 152,6
Financial and insurance activities	655 348,0	149 167,2	163 487,5	185 073,3	157 620,0
Real estate activities	2 659 454,9	551 021,9	533 155,7	446 448,9	1 128 828,4
Professional, scientific and technical activities	1 381 939,8	342 016,7	254 321,5	252 093,5	533 508,1
Administrative and support service activities	553 813,5	125 496,9	110 476,7	126 769,5	191 070,4
Public administration and defence; compulsory social security	608 373,1	138 276,2	162 144,3	144 299,8	163 652,8
Education	949 217,2	251 556,5	229 402,5	236 851,6	231 406,6
Human health and social work activities	516 554,1	143 333,2	143 431,5	176 245,4	53 544,0
Arts, entertainment and recreation	197 730,7	38 027,5	47 975,7	48 620,7	63 106,8
Other service activities	380 462,2	45 679,1	85 457,2	165 462,8	83 863,1
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	28 167,8	5 025,3	6 875,7	6 692,0	9 574,8
Gross value added	28 528 090,1	5 536 190,4	6 114 868,2	7 360 102,3	9 516 929,2
Net taxes on products and imports	2 487 096,5	561 539,5	636 403,5	639 628,7	649 524,8
Gross domestic product	31 015 186,6	6 097 729,9	6 751 271,7	7 999 731,0	10 166 454,0
	<b>2013</b>				
Production of goods	13 752 477,6	2 707 902,6	2 792 241,7	3 788 432,2	4 463 901,1
Agriculture, forestry and fishing	1 621 232,5	134 647,2	201 307,2	742 958,1	542 320,0
Industry	9 985 996,6	2 316 673,8	2 113 193,5	2 438 626,8	3 117 502,5
Mining and quarrying	5 477 694,0	1 347 420,8	1 206 433,3	1 358 297,8	1 565 542,1
Manufacturing	3 828 486,9	777 608,3	760 181,0	943 975,6	1 346 722,0
Electricity, gas, steam and air conditioning supply	580 317,6	169 352,0	124 633,2	112 072,4	174 260,0
Water supply; sewerage, waste management and remediation activities	99 498,1	22 292,7	21 946,0	24 281,0	30 978,4
Construction	2 145 248,5	256 581,6	477 741,0	606 847,3	804 078,6
Production of services	19 144 123,4	3 610 746,1	3 947 323,6	4 699 262,7	6 886 791,0
Wholesale and retail trade; repair of motor vehicles and motorcycles	5 415 975,3	892 689,0	1 152 162,4	1 663 247,6	1 707 876,3
Transportation and storage	2 736 538,1	501 245,8	545 605,0	651 794,1	1 037 893,2
Accommodation and food service activities	311 180,4	73 196,4	50 601,1	74 743,9	112 639,0
Information and communication	946 161,4	144 267,5	188 422,4	222 002,9	391 468,6
Financial and insurance activities	986 543,5	193 180,1	316 757,5	210 445,1	266 160,8
Real estate activities	3 019 353,0	602 442,1	578 661,2	515 787,1	1 322 462,6
Professional, scientific and technical activities	1 530 057,1	402 073,1	278 618,8	286 061,1	563 304,1
Administrative and support service activities	637 108,6	140 975,5	124 613,5	139 227,1	232 292,5
Public administration and defence; compulsory social security	711 439,5	146 500,9	164 231,3	205 931,6	194 775,7
Education	1 029 843,4	264 196,3	238 658,5	269 781,5	257 207,1
Human health and social work activities	577 127,0	149 821,6	153 456,0	188 699,9	85 149,5
Arts, entertainment and recreation	243 360,9	41 518,6	54 920,9	54 846,3	92 075,1
Other service activities	972 543,9	51 861,3	92 298,7	211 280,3	617 103,6
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	26 891,3	6 777,9	8 316,3	5 414,2	6 382,9
Gross value added	32 896 601,0	6 318 648,7	6 739 565,3	8 487 694,9	11 350 692,1
Net taxes on products and imports	3 102 424,1	648 286,3	793 491,9	780 306,3	880 339,6
Gross domestic product	35 999 025,1	6 966 935,0	7 533 057,2	9 268 001,2	12 231 031,7

					Continuation
	Year	I quarter	II quarter	III quarter	IV quarter
	2014				
Production of goods	14 893 902,3	3 032 348,0	3 214 710,0	4 221 975,2	4 424 869,1
Agriculture, forestry and fishing	1 717 786,0	161 844,2	231 650,1	759 914,6	564 377,1
Industry	10 818 122,5	2 593 745,7	2 443 374,2	2 817 934,4	2 963 068,2
Mining and quarrying	5 982 772,0	1 490 932,5	1 421 174,5	1 553 285,9	1 517 379,1
Manufacturing	4 093 849,1	887 560,5	861 773,0	1 108 634,6	1 235 881,0
Electricity, gas, steam and air conditioning supply	637 529,2	189 751,2	137 178,5	128 943,3	181 656,2
Water supply; sewerage, waste management and remediation activities	103 972,2	25 501,5	23 248,2	27 070,6	28 151,9
Construction	2 357 993,8	276 758,1	539 685,7	644 126,2	897 423,8
Production of services	21 757 669,9	4 192 115,8	4 631 775,0	5 517 367,0	7 416 412,1
Wholesale and retail trade; repair of motor vehicles and motorcycles	6 332 749,1	1 082 882,5	1 445 955,7	1 846 699,3	1 957 211,6
Transportation and storage	3 144 595,2	585 103,5	621 197,7	732 113,5	1 206 180,5
Accommodation and food service activities	366 505,8	79 861,3	56 850,9	91 188,1	138 605,5
Information and communication	1 005 229,0	159 612,6	203 548,3	239 442,3	402 625,8
Financial and insurance activities	1 199 418,3	234 028,5	228 187,8	287 551,5	449 650,5
Real estate activities	3 283 010,9	628 977,4	614 753,2	603 838,3	1 435 442,0
Professional, scientific and technical activities	1 670 643,0	428 658,9	320 171,7	326 865,6	594 946,8
Administrative and support service activities	752 924,9	168 755,0	143 916,8	170 419,7	269 833,4
Public administration and defence; compulsory social security	773 223,0	173 520,5	196 893,2	191 018,3	211 791,0
Education	1 125 456,2	282 664,2	265 001,2	292 774,1	285 016,7
Human health and social work activities	666 308,4	157 790,9	172 165,2	219 019,3	117 333,0
Arts, entertainment and recreation	289 131,1	50 254,5	64 543,7	68 193,5	106 139,4
Other service activities	1 119 352,2	154 022,8	288 958,7	442 021,3	234 349,4
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	29 122,8	5 983,2	9 630,9	6 222,2	7 286,5
Gross value added	36 651 572,2	7 224 463,8	7 846 485,0	9 739 342,2	11 841 281,2
Net taxes on products and imports	3 024 260,7	709 363,7	702 639,7	818 692,9	793 564,4
Gross domestic product	39 675 832,9	7 933 827,5	8 549 124,7	10 558 035,1	12 634 845,6
	2015				
Production of goods	14 540 579,0	2 947 393,0	3 141 097,1	4 177 544,2	4 274 544,7
Agriculture, forestry and fishing	1 925 866,5	179 588,5	255 580,4	884 813,9	605 883,7
Industry	10 166 976,4	2 473 738,0	2 286 418,4	2 539 736,5	2 867 083,5
Mining and quarrying	5 170 567,7	1 264 490,2	1 315 280,7	1 307 191,6	1 283 605,2
Manufacturing	4 201 012,1	977 723,6	794 929,9	1 065 031,3	1 363 327,3
Electricity, gas, steam and air conditioning supply	693 589,4	204 613,1	152 820,1	140 895,9	195 260,3
Water supply; sewerage, waste management and remediation activities	101 807,2	26 911,1	23 387,7	26 617,7	24 890,7
Construction	2 447 736,1	294 066,5	599 098,3	752 993,8	801 577,5
Production of services	24 243 321,4	4 918 722,9	4 953 729,5	5 842 930,5	8 527 938,5
Wholesale and retail trade; repair of motor vehicles and motorcycles	6 994 015,8	1 319 338,3	1 466 108,6	1 757 046,4	2 451 522,5
Transportation and storage	3 520 545,5	723 127,6	645 739,9	745 837,7	1 405 840,3
Accommodation and food service activities	420 185,0	93 168,0	61 865,2	102 545,9	162 605,9
Information and communication	1 071 814,5	165 251,9	212 685,3	252 168,9	441 708,4
Financial and insurance activities	1 430 703,9	269 626,1	262 033,9	417 883,2	481 160,7
Real estate activities	3 685 580,4	709 939,6	776 092,6	703 055,8	1 496 492,4
Professional, scientific and technical activities	1 864 408,9	501 888,5	348 418,9	357 583,8	656 517,7
Administrative and support service activities	846 480,3	191 458,6	162 170,3	164 967,2	327 884,2
Public administration and defence; compulsory social security	809 408,7	189 168,0	205 087,6	176 299,5	238 853,6
Education	1 197 316,9	319 724,3	268 048,9	324 715,9	284 827,8
Human health and social work activities	729 986,8	179 934,5	189 631,6	238 532,2	121 888,5
Arts, entertainment and recreation	329 278,5	59 131,0	65 799,5	72 622,5	131 725,5
Other service activities	1 312 678,3	189 915,6	280 863,7	523 238,3	318 660,7
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	30 917,9	7 050,9	9 183,5	6 433,2	8 250,3
Gross value added	38 783 900,4	7 866 115,9	8 094 826,6	10 020 474,7	12 802 483,2
Net taxes on products and imports	2 100 233,2	401 401,8	442 073,8	611 643,9	645 113,7
Gross domestic product	40 884 133,6	8 267 517,7	8 536 900,4	10 632 118,6	13 447 596,9

## 2.2 Gross domestic product by production at average annual prices of 2005

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	Year	I quarter	II quarter	III quarter	IV quarter
<b>2011</b>					
Production of goods	4 641 976,8	1 132 359,6	1 149 871,1	1 090 352,1	1 269 394,0
Agriculture, forestry and fishing	637 435,6	135 438,7	137 257,8	150 878,2	213 860,9
Industry	2 885 626,1	722 225,7	745 645,2	648 127,2	769 628,0
Mining and quarrying	1 585 699,0	410 570,5	408 074,1	332 133,3	434 921,1
Manufacturing	1 085 785,5	259 905,7	287 179,1	260 107,7	278 593,0
Electricity, gas, steam and air conditioning supply	183 027,5	44 360,6	44 680,2	45 756,9	48 229,8
Water supply; sewerage, waste management and remediation activities	31 114,1	7 388,9	5 711,8	10 129,3	7 884,1
Construction	1 118 915,1	274 695,2	266 968,1	291 346,7	285 905,1
Production of services	5 734 400,2	1 330 288,1	1 433 983,9	1 326 114,9	1 644 013,3
Wholesale and retail trade; repair of motor vehicles and motorcycles	1 403 055,9	319 657,6	344 131,7	359 357,9	379 908,7
Transportation and storage	1 001 262,7	219 054,2	211 992,5	256 946,0	313 270,0
Accommodation and food service activities	110 349,6	29 458,4	23 624,8	25 866,9	31 399,5
Information and communication	495 428,6	108 542,7	106 739,9	101 372,1	178 773,9
Financial and insurance activities	384 795,1	65 151,5	152 504,2	67 520,7	99 618,7
Real estate activities	898 969,3	217 484,4	195 752,9	203 732,4	281 999,6
Professional, scientific and technical activities	358 725,3	137 332,7	105 161,5	73 336,3	42 894,8
Administrative and support service activities	208 009,2	60 149,5	63 939,8	31 312,8	52 607,1
Public administration and defence; compulsory social security	189 233,7	42 490,3	47 253,9	58 744,6	40 744,9
Education	317 451,9	56 388,0	64 594,1	79 998,8	116 471,0
Human health and social work activities	156 080,3	36 290,5	40 255,4	39 293,8	40 240,6
Arts, entertainment and recreation	67 301,4	13 802,2	12 736,8	15 485,6	25 276,8
Other service activities	136 129,0	23 380,1	63 366,6	10 553,8	38 828,5
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	7 608,2	1 106,0	1 929,8	2 593,2	1 979,2
Gross value added	10 376 377,0	2 462 647,7	2 583 855,0	2 416 467,0	2 913 407,3
Net taxes on products and imports	629 983,6	119 380,4	130 887,0	273 460,3	106 255,9
Gross domestic product	11 006 360,6	2 582 028,1	2 714 742,0	2 689 927,3	3 019 663,2
<b>2012</b>					
Production of goods	4 598 463,3	1 144 939,8	1 153 322,9	1 061 155,8	1 239 044,8
Agriculture, forestry and fishing	525 185,8	128 308,1	127 354,4	132 186,6	137 336,7
Industry	2 922 603,4	744 547,2	755 089,5	621 973,0	800 993,7
Mining and quarrying	1 588 001,8	407 894,1	404 588,5	325 046,8	450 472,4
Manufacturing	1 115 521,1	282 266,4	297 544,5	242 391,5	293 318,7
Electricity, gas, steam and air conditioning supply	189 317,8	47 561,3	46 935,1	45 878,1	48 943,3
Water supply; sewerage, waste management and remediation activities	29 762,7	6 825,4	6 021,4	8 656,6	8 259,3
Construction	1 150 674,1	272 084,5	270 879,0	306 996,2	300 714,4
Production of services	6 342 423,0	1 443 372,3	1 566 686,7	1 462 048,9	1 870 315,1
Wholesale and retail trade; repair of motor vehicles and motorcycles	1 603 821,9	362 469,4	394 237,9	408 792,6	438 322,0
Transportation and storage	1 077 621,0	233 800,8	226 709,9	275 847,0	341 263,3
Accommodation and food service activities	122 397,4	31 609,2	25 941,1	28 989,7	35 857,4
Information and communication	595 476,6	123 300,7	118 042,7	108 594,2	245 539,0
Financial and insurance activities	428 725,4	65 869,2	154 884,7	67 942,0	140 029,5
Real estate activities	965 733,0	220 833,7	213 571,3	218 502,6	312 825,4
Professional, scientific and technical activities	388 587,1	158 103,9	114 454,5	93 524,2	22 504,5
Administrative and support service activities	231 964,1	64 428,7	69 844,4	39 632,5	58 058,5
Public administration and defence; compulsory social security	196 114,9	43 035,8	47 943,4	63 798,7	41 337,0
Education	328 678,9	58 484,6	67 224,0	82 549,7	120 420,6
Human health and social work activities	160 821,8	38 049,2	41 894,6	40 337,8	40 540,2
Arts, entertainment and recreation	73 038,0	14 841,0	13 404,2	17 361,4	27 431,4
Other service activities	161 854,0	28 546,1	78 534,0	16 176,5	46 186,3
Gross value added	10 940 886,3	2 588 312,1	2 720 009,6	2 523 204,7	3 109 359,9
Net taxes on products and imports	619 587,6	129 963,2	128 015,0	288 897,8	72 711,6
Gross domestic product	11 560 473,9	2 718 275,3	2 848 024,6	2 812 102,5	3 182 071,5
<b>2013</b>					
Production of goods	4 775 685,7	1 144 743,0	1 181 591,7	1 111 379,9	1 337 971,1
Agriculture, forestry and fishing	582 998,0	128 638,4	129 933,1	149 532,9	174 893,6
Industry	3 003 796,7	757 814,8	764 082,9	637 979,9	843 919,1
Mining and quarrying	1 640 743,5	420 628,7	409 912,4	343 633,4	466 569,0
Manufacturing	1 145 888,8	284 272,2	300 981,0	240 272,4	320 363,2
Electricity, gas, steam and air conditioning supply	190 691,6	46 576,5	48 227,7	46 869,1	49 018,3

	Year	I quarter	II quarter	III quarter	Continuation IV quarter
Water supply; sewerage, waste management and remediation activities	26 472,8	6 337,4	4 961,8	7 205,0	7 968,6
Construction	1 188 891,0	258 289,8	287 575,7	323 867,1	319 158,4
Production of services	6 793 307,2	1 557 714,3	1 685 671,0	1 574 250,6	1 975 671,3
Wholesale and retail trade; repair of motor vehicles and motorcycles	1 794 779,4	408 908,7	439 488,8	461 743,4	484 638,5
Transportation and storage	1 158 593,6	249 968,8	245 580,3	296 872,3	366 172,2
Accommodation and food service activities	126 951,3	33 136,9	28 102,8	30 241,0	35 470,6
Information and communication	670 537,6	135 534,2	136 009,8	122 159,1	276 834,5
Financial and insurance activities	476 347,3	70 038,7	164 455,3	73 311,1	168 542,2
Real estate activities	983 346,7	225 551,9	220 702,5	220 509,7	316 582,6
Professional, scientific and technical activities	398 001,9	173 165,8	114 978,3	99 616,8	10 241,0
Administrative and support service activities	234 342,3	70 048,0	75 142,4	42 839,2	46 312,7
Public administration and defence; compulsory social security	200 866,4	44 402,1	51 097,6	63 940,5	41 426,2
Education	338 282,8	60 208,4	69 461,2	85 112,1	123 501,1
Human health and social work activities	162 631,2	38 696,8	42 058,7	41 119,8	40 755,9
Arts, entertainment and recreation	80 057,2	15 808,1	14 193,0	18 440,6	31 615,5
Other service activities	161 736,0	32 245,9	84 400,3	18 345,0	33 578,3
Gross value added	11 568 992,9	2 702 457,3	2 867 262,7	2 685 630,5	3 313 642,4
Net taxes on products and imports	682 224,9	133 684,9	142 825,0	315 373,5	90 341,5
Gross domestic product	12 251 217,8	2 836 142,2	3 010 087,7	3 001 004,0	3 403 983,9
<b>2014</b>					
Production of goods	4 849 811,1	1 146 804,1	1 191 752,8	1 131 772,2	1 379 482,0
Agriculture, forestry and fishing	589 159,0	132 313,6	133 127,8	147 377,0	176 340,6
Industry	3 020 057,9	746 776,5	759 003,5	646 816,9	867 461,0
Mining and quarrying	1 638 440,9	415 503,9	408 136,8	346 580,7	468 219,5
Manufacturing	1 161 427,7	277 743,4	297 554,2	245 831,1	340 299,0
Electricity, gas, steam and air conditioning supply	195 179,8	47 207,5	48 881,5	47 787,7	51 303,1
Water supply; sewerage, waste management and remediation activities	25 009,5	6 321,7	4 431,0	6 617,4	7 639,4
Construction	1 240 594,2	267 714,0	299 621,5	337 578,3	335 680,4
Production of services	7 188 658,7	1 649 066,1	1 771 853,6	1 667 550,6	2 100 188,4
Wholesale and retail trade; repair of motor vehicles and motorcycles	1 935 498,3	459 349,7	467 405,3	499 090,7	509 652,6
Transportation and storage	1 239 030,3	265 002,9	262 922,7	316 316,2	394 788,5
Accommodation and food service activities	134 498,6	33 293,0	28 480,3	32 598,4	40 126,9
Information and communication	723 110,8	150 335,9	144 916,5	127 721,9	300 136,5
Financial and insurance activities	498 963,7	74 061,2	174 372,8	71 528,3	179 001,4
Real estate activities	1 024 149,2	224 338,2	225 759,2	236 374,3	337 677,5
Professional, scientific and technical activities	406 577,9	175 161,0	118 621,5	104 259,0	8 536,4
Administrative and support service activities	251 079,3	73 787,7	78 136,4	46 526,5	52 628,7
Public administration and defence; compulsory social security	205 594,1	43 980,0	53 777,9	63 856,2	43 980,0
Education	346 582,4	60 913,5	71 037,6	87 033,7	127 597,6
Human health and social work activities	166 134,5	39 262,2	43 399,4	41 111,8	42 361,1
Arts, entertainment and recreation	85 295,9	17 757,2	12 980,5	22 420,5	32 137,7
Other service activities	165 220,1	31 823,6	90 043,5	18 713,1	31 563,5
Gross value added	12 038 469,8	2 795 870,2	2 963 606,4	2 799 322,8	3 479 670,4
Net taxes on products and imports	728 908,5	149 867,1	158 242,3	329 557,9	91 241,2
Gross domestic product	12 767 378,3	2 945 737,3	3 121 848,7	3 128 880,7	3 570 911,6
<b>2015</b>					
Production of goods	4 866 943,3	1 156 480,5	1 223 216,2	1 125 991,8	1 361 254,8
Agriculture, forestry and fishing	608 026,4	135 802,5	136 096,4	151 610,0	184 517,5
Industry	2 967 460,1	748 707,7	764 564,8	625 977,9	828 209,7
Mining and quarrying	1 592 887,1	419 585,0	412 232,5	319 753,8	441 315,8
Manufacturing	1 160 404,8	277 362,2	300 176,6	253 505,6	329 360,4
Electricity, gas, steam and air conditioning supply	191 699,3	46 124,6	48 265,4	46 708,5	50 600,8
Water supply; sewerage, waste management and remediation activities	22 468,9	5 635,9	3 890,3	6 010,0	6 932,7
Construction	1 291 456,8	271 970,3	322 555,0	348 403,9	348 527,6
Production of services	7 379 944,8	1 714 567,4	1 805 696,1	1 676 705,6	2 182 975,7
Wholesale and retail trade; repair of motor vehicles and motorcycles	1 939 583,3	469 985,6	483 496,5	483 689,5	502 411,7
Transportation and storage	1 305 889,7	284 157,6	279 215,8	328 634,5	413 881,8
Accommodation and food service activities	140 415,1	35 539,7	28 029,4	34 198,5	42 647,5
Information and communication	751 315,3	157 314,1	145 057,6	129 989,6	318 954,0
Financial and insurance activities	507 479,8	76 719,0	178 662,7	73 534,8	178 563,3
Real estate activities	1 050 819,8	229 299,1	228 451,5	240 409,7	352 659,5
Professional, scientific and technical activities	424 463,2	181 127,0	118 261,0	106 638,3	18 436,9
Administrative and support service activities	260 622,2	74 163,0	79 596,3	44 718,2	62 144,7



	Year	I quarter	II quarter	III quarter	Continuation
					IV quarter
Public administration and defence; compulsory social security	213 613,2	45 405,6	56 167,6	66 501,2	45 538,8
Education	353 534,6	62 545,0	72 427,8	89 705,4	128 856,4
Human health and social work activities	170 295,4	40 012,3	43 976,9	43 008,2	43 298,0
Arts, entertainment and recreation	91 939,8	18 290,2	13 338,9	22 488,7	37 822,0
Other service activities	169 973,4	40 009,2	79 014,1	13 189,0	37 761,1
Gross value added	12 246 888,1	2 871 047,9	3 028 912,3	2 802 697,4	3 544 230,5
Net taxes on products and imports	672 302,0	149 602,3	145 024,8	324 707,4	52 967,5
Gross domestic product	12 919 190,1	3 020 650,2	3 173 937,1	3 127 404,8	3 597 198,0

## 2.3 Volume indices of GDP by production

				percent, quarter to previous quarter	
	I quarter	II quarter	III quarter	IV quarter	
2011					
Production of goods	94,4	101,5	94,8	116,4	
Agriculture, forestry and fishing	108,2	101,3	109,9	141,7	
Industry	91,7	103,2	86,9	118,7	
Mining and quarrying	89,9	99,4	81,4	130,9	
Manufacturing	93,0	110,5	90,6	107,1	
Electricity, gas, steam and air conditioning supply	100,6	100,7	102,4	105,4	
Water supply; sewerage, waste management and remediation activities	100,0	77,3	177,3	77,8	
Construction	95,7	97,2	109,1	98,1	
Production of services	87,7	107,8	92,5	124,0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	91,5	107,7	104,4	105,7	
Transportation and storage	71,7	96,8	121,2	121,9	
Accommodation and food service activities	85,1	80,2	109,5	121,4	
Information and communication	75,5	98,3	95,0	176,4	
Financial and insurance activities	70,9	234,1	44,3	147,5	
Real estate activities	87,9	90,0	104,1	138,4	
Professional, scientific and technical activities	371,1	76,6	69,7	58,5	
Administrative and support service activities	116,3	106,3	49,0	168,0	
Public administration and defence; compulsory social security	113,5	111,2	124,3	69,4	
Education	49,0	114,6	123,8	145,6	
Human health and social work activities	93,7	110,9	97,6	102,4	
Arts, entertainment and recreation	66,7	92,3	121,6	163,2	
Other service activities	55,8	271,0	16,7	367,9	
Gross value added	91,6	104,9	93,5	120,6	
Net taxes on products and imports	92,8	109,6	208,9	38,9	
Gross domestic product	91,7	105,1	99,1	112,3	
2012					
Production of goods	90,2	100,7	92,0	116,8	
Agriculture, forestry and fishing	60,0	99,3	103,8	103,9	
Industry	96,7	101,4	82,4	128,8	
Mining and quarrying	93,8	99,2	80,3	138,6	
Manufacturing	101,3	105,4	81,5	121,0	
Electricity, gas, steam and air conditioning supply	98,6	98,7	97,7	106,7	
Water supply; sewerage, waste management and remediation activities	86,6	88,2	143,8	95,4	
Construction	95,2	99,6	113,3	98,0	
Production of services	87,8	108,5	93,3	127,9	
Wholesale and retail trade; repair of motor vehicles and motorcycles	95,4	108,8	103,7	107,2	
Transportation and storage	74,6	97,0	121,7	123,7	
Accommodation and food service activities	100,7	82,1	111,8	123,7	
Information and communication	69,0	95,7	92,0	226,1	
Financial and insurance activities	66,1	235,1	43,9	206,1	
Real estate activities	78,3	96,7	102,3	143,2	
Professional, scientific and technical activities	368,6	72,4	81,7	24,1	
Administrative and support service activities	122,5	108,4	56,7	146,5	
Public administration and defence; compulsory social security	105,6	111,4	133,1	64,8	



	Continuation			
	I quarter	II quarter	III quarter	IV quarter
Education	50,2	114,9	122,8	145,9
Human health and social work activities	94,6	110,1	96,3	100,5
Arts, entertainment and recreation	58,7	90,3	129,5	158,0
Other service activities	68,0	277,9	16,4	414,7
Gross value added	88,8	105,1	92,8	123,2
Net taxes on products and imports	122,3	98,5	225,7	25,2
Gross domestic product	90,0	104,8	98,7	113,2
<b>2013</b>				
Production of goods	92,4	103,2	94,1	120,4
Agriculture, forestry and fishing	93,7	101,0	115,1	117,0
Industry	94,6	100,8	83,5	132,3
Mining and quarrying	93,4	97,5	83,8	135,8
Manufacturing	96,9	105,9	79,8	133,3
Electricity, gas, steam and air conditioning supply	95,2	103,5	97,2	104,6
Water supply; sewerage, waste management and remediation activities	76,7	78,3	145,2	110,6
Construction	85,9	111,3	112,6	98,5
Production of services	83,3	108,2	93,4	125,5
Wholesale and retail trade; repair of motor vehicles and motorcycles	93,3	107,5	105,1	105,0
Transportation and storage	73,2	98,2	120,9	123,3
Accommodation and food service activities	92,4	84,8	107,6	117,3
Information and communication	55,2	100,4	89,8	226,6
Financial and insurance activities	50,0	234,8	44,6	229,9
Real estate activities	72,1	97,8	99,9	143,6
Professional, scientific and technical activities	769,5	66,4	86,6	10,3
Administrative and support service activities	120,7	107,3	57,0	108,1
Public administration and defence; compulsory social security	107,4	115,1	125,1	64,8
Education	50,0	115,4	122,5	145,1
Human health and social work activities	95,5	108,7	97,8	99,1
Arts, entertainment and recreation	57,6	89,8	129,9	171,4
Other service activities	59,2	265,5	19,3	254,2
Gross value added	86,9	106,1	93,7	123,4
Net taxes on products and imports	183,9	106,8	220,8	28,6
Gross domestic product	89,1	106,1	99,7	113,4
<b>2014</b>				
Production of goods	85,7	103,9	95,0	121,9
Agriculture, forestry and fishing	75,7	100,6	110,7	119,7
Industry	88,5	101,6	85,2	134,1
Mining and quarrying	89,1	98,2	84,9	135,1
Manufacturing	86,7	107,1	82,6	138,4
Electricity, gas, steam and air conditioning supply	96,3	103,5	97,8	107,4
Water supply; sewerage, waste management and remediation activities	79,3	70,1	149,3	115,4
Construction	83,9	111,9	112,7	99,4
Production of services	83,5	107,4	94,1	125,9
Wholesale and retail trade; repair of motor vehicles and motorcycles	94,8	101,8	106,8	102,1
Transportation and storage	72,4	99,2	120,3	124,8
Accommodation and food service activities	93,9	85,5	114,5	123,1
Information and communication	54,3	96,4	88,1	235,0
Financial and insurance activities	43,9	235,4	41,0	250,3
Real estate activities	70,9	100,6	104,7	142,9
Professional, scientific and technical activities	1 710,4	67,7	87,9	8,2
Administrative and support service activities	159,3	105,9	59,5	113,1
Public administration and defence; compulsory social security	106,2	122,3	118,7	68,9
Education	49,3	116,6	122,5	146,6
Human health and social work activities	96,3	110,5	94,7	103,0
Arts, entertainment and recreation	56,2	73,1	172,7	143,3
Other service activities	76,8	283,7	18,2	237,8
Gross value added	84,4	106,0	94,5	124,3
Net taxes on products and imports	165,9	105,6	208,3	27,7
Gross domestic product	86,5	106,0	100,2	114,1

	Continuation			
	I quarter	II quarter	III quarter	IV quarter
<b>2015</b>				
Production of goods	83,8	105,8	92,1	120,9
Agriculture, forestry and fishing	77,0	100,2	111,4	121,7
Industry	86,3	102,1	81,9	132,3
Mining and quarrying	89,6	98,2	77,6	138,0
Manufacturing	81,5	108,2	84,5	129,9
Electricity, gas, steam and air conditioning supply	89,9	104,6	96,8	108,3
Water supply; sewerage, waste management and remediation activities	73,8	69,0	154,5	115,4
Construction	81,0	118,6	108,0	100,0
Production of services	81,6	105,3	92,9	130,2
Wholesale and retail trade; repair of motor vehicles and motorcycles	92,2	102,9	100,0	103,9
Transportation and storage	72,0	98,3	117,7	125,9
Accommodation and food service activities	88,6	78,9	122,0	124,7
Information and communication	52,4	92,2	89,6	245,4
Financial and insurance activities	42,9	232,9	41,2	242,8
Real estate activities	67,9	99,6	105,2	146,7
Professional, scientific and technical activities	2 121,8	65,3	90,2	17,3
Administrative and support service activities	140,9	107,3	56,2	139,0
Public administration and defence; compulsory social security	103,2	123,7	118,4	68,5
Education	49,0	115,8	123,9	143,6
Human health and social work activities	94,5	109,9	97,8	100,7
Arts, entertainment and recreation	56,9	72,9	168,6	168,2
Other service activities	103,8	193,3	13,3	439,8
Gross value added	82,5	105,5	92,5	126,5
Net taxes on products and imports	164,0	96,9	223,9	16,3
Gross domestic product	84,6	105,1	98,5	115,0

## 2.4 Volume indices of GDP by production

	percent, quarter to correspondent quarter of previous year			
	I quarter	II quarter	III quarter	IV quarter
<b>2011</b>				
Production of goods	102,0	100,7	104,2	105,8
Agriculture, forestry and fishing	98,8	98,2	129,3	170,9
Industry	103,4	102,4	100,5	97,7
Mining and quarrying	101,8	100,5	95,0	95,2
Manufacturing	106,1	105,2	107,5	99,7
Electricity, gas, steam and air conditioning supply	103,2	104,4	105,8	109,4
Water supply; sewerage, waste management and remediation activities	100,1	88,8	100,6	106,7
Construction	100,2	97,5	102,2	99,6
Production of services	103,9	106,7	104,1	108,4
Wholesale and retail trade; repair of motor vehicles and motorcycles	111,1	111,1	112,4	108,7
Transportation and storage	103,9	102,9	103,7	102,6
Accommodation and food service activities	108,7	106,1	113,1	90,7
Information and communication	115,5	109,5	117,1	124,4
Financial and insurance activities	94,7	96,6	90,5	108,3
Real estate activities	97,9	98,6	99,1	114,0
Professional, scientific and technical activities	99,9	106,2	88,9	115,9
Administrative and support service activities	100,1	119,0	102,6	101,7
Public administration and defence; compulsory social security	98,0	97,0	102,1	108,8
Education	101,8	101,2	101,3	101,3
Human health and social work activities	101,9	101,6	102,6	103,9
Arts, entertainment and recreation	101,0	123,1	111,5	122,2
Other service activities	102,0	181,6	83,1	92,6
Gross value added	106,1	108,8	106,4	108,4
Net taxes on products and imports	104,7	98,9	113,1	82,6
Gross domestic product	106,0	108,3	107,1	107,2

	Continuation			
	I quarter	II quarter	III quarter	IV quarter
<b>2012</b>				
Production of goods	101,1	100,3	97,3	97,6
Agriculture, forestry and fishing	94,7	92,8	87,6	64,2
Industry	103,1	101,3	96,0	104,1
Mining and quarrying	99,3	99,1	97,9	103,6
Manufacturing	108,6	103,6	93,2	105,3
Electricity, gas, steam and air conditioning supply	107,2	105,0	100,3	101,5
Water supply; sewerage, waste management and remediation activities	92,4	105,4	85,5	104,8
Construction	99,0	101,5	105,4	105,2
Production of services	108,5	109,3	110,3	113,8
Wholesale and retail trade; repair of motor vehicles and motorcycles	113,4	114,6	113,8	115,4
Transportation and storage	106,7	106,9	107,4	108,9
Accommodation and food service activities	107,3	109,8	112,1	114,2
Information and communication	113,6	110,6	107,1	137,3
Financial and insurance activities	101,1	101,6	100,6	140,6
Real estate activities	101,5	109,1	107,2	110,9
Professional, scientific and technical activities	115,1	108,8	127,5	52,5
Administrative and support service activities	107,1	109,2	126,6	110,4
Public administration and defence; compulsory social security	101,3	101,5	108,6	101,5
Education	103,7	104,1	103,2	103,4
Human health and social work activities	104,8	104,1	102,7	100,7
Arts, entertainment and recreation	107,5	105,2	112,1	108,5
Other service activities	113,0	115,9	114,1	128,7
Gross value added	105,1	105,3	104,4	106,7
Net taxes on products and imports	108,9	97,8	105,6	68,4
Gross domestic product	105,3	104,9	104,5	105,4
<b>2013</b>				
Production of goods	100,0	102,5	104,7	108,0
Agriculture, forestry and fishing	100,3	102,0	113,1	127,3
Industry	101,8	101,2	102,6	105,4
Mining and quarrying	103,1	101,3	105,7	103,6
Manufacturing	100,7	101,2	99,1	109,2
Electricity, gas, steam and air conditioning supply	97,9	102,8	102,2	100,2
Water supply; sewerage, waste management and remediation activities	92,9	82,4	83,2	96,5
Construction	94,9	106,2	105,5	106,1
Production of services	107,9	107,6	107,7	105,6
Wholesale and retail trade; repair of motor vehicles and motorcycles	112,8	111,5	113,0	110,6
Transportation and storage	106,9	108,3	107,6	107,3
Accommodation and food service activities	104,8	108,3	104,3	98,9
Information and communication	109,9	115,2	112,5	112,7
Financial and insurance activities	106,3	106,2	107,9	120,4
Real estate activities	102,1	103,3	100,9	101,2
Professional, scientific and technical activities	109,5	100,5	106,5	45,5
Administrative and support service activities	108,7	107,6	108,1	79,8
Public administration and defence; compulsory social security	103,2	106,6	100,2	100,2
Education	102,9	103,3	103,1	102,6
Human health and social work activities	101,7	100,4	101,9	100,5
Arts, entertainment and recreation	106,5	105,9	106,2	115,3
Other service activities	111,9	106,9	125,8	77,1
Gross value added	104,4	105,4	106,4	106,6
Net taxes on products and imports	102,9	111,6	109,2	124,2
Gross domestic product	104,3	105,7	106,7	107,0
<b>2014</b>				
Production of goods	100,2	100,9	101,8	103,1
Agriculture, forestry and fishing	102,9	102,5	98,6	100,8
Industry	98,5	99,3	101,4	102,8
Mining and quarrying	98,8	99,6	100,9	100,4
Manufacturing	97,7	98,9	102,3	106,2

	Continuation			
	I quarter	II quarter	III quarter	IV quarter
Electricity, gas, steam and air conditioning supply	101,4	101,4	102,0	104,7
Water supply; sewerage, waste management and remediation activities	99,8	89,3	91,8	95,9
Construction	103,6	104,2	104,2	105,2
Production of services	105,9	105,1	105,9	106,3
Wholesale and retail trade; repair of motor vehicles and motorcycles	112,3	106,4	108,1	105,2
Transportation and storage	106,0	107,1	106,5	107,8
Accommodation and food service activities	100,5	101,3	107,8	113,1
Information and communication	110,9	106,5	104,6	108,4
Financial and insurance activities	105,7	106,0	97,6	106,2
Real estate activities	99,5	102,3	107,2	106,7
Professional, scientific and technical activities	101,2	103,2	104,7	83,4
Administrative and support service activities	105,3	104,0	108,6	113,6
Public administration and defence; compulsory social security	99,0	105,2	99,9	106,2
Education	101,2	102,3	102,3	103,3
Human health and social work activities	101,5	103,2	100,0	103,9
Arts, entertainment and recreation	112,3	91,5	121,6	101,7
Other service activities	100,1	106,9	101,0	94,5
Gross value added	103,5	103,4	104,2	105,0
Net taxes on products and imports	112,1	110,8	104,5	101,0
Gross domestic product	103,9	103,7	104,3	104,9
<b>2015</b>				
Production of goods	100,8	102,6	99,5	98,7
Agriculture, forestry and fishing	102,6	102,2	102,9	104,6
Industry	100,3	100,7	96,8	95,5
Mining and quarrying	101,0	101,0	92,3	94,3
Manufacturing	99,9	100,9	103,1	96,8
Electricity, gas, steam and air conditioning supply	97,7	98,7	97,7	98,6
Water supply; sewerage, waste management and remediation activities	89,2	87,8	90,8	90,7
Construction	101,6	107,7	103,2	103,8
Production of services	104,0	101,9	100,5	103,9
Wholesale and retail trade; repair of motor vehicles and motorcycles	102,3	103,4	96,9	98,6
Transportation and storage	107,2	106,2	103,9	104,8
Accommodation and food service activities	106,7	98,4	104,9	106,3
Information and communication	104,6	100,1	101,8	106,3
Financial and insurance activities	103,6	102,5	102,8	99,8
Real estate activities	102,2	101,2	101,7	104,4
Professional, scientific and technical activities	103,4	99,7	102,3	216,0
Administrative and support service activities	100,5	101,9	96,1	118,1
Public administration and defence; compulsory social security	103,2	104,4	104,1	103,5
Education	102,7	102,0	103,1	101,0
Human health and social work activities	101,9	101,3	104,6	102,2
Arts, entertainment and recreation	103,0	102,8	100,3	117,7
Other service activities	127,7	87,0	63,3	117,1
Gross value added	102,7	102,2	100,1	101,9
Net taxes on products and imports	99,8	91,6	98,5	58,1
Gross domestic product	102,5	101,7	100,0	100,7

## 2.5 Gross domestic product by expenditures

at current prices, mln. tenge

	Year	I quarter	II quarter	III quarter	IV quarter
<b>2011</b>					
Final consumption expenditures, total	14 874 786,8	2 800 826,2	2 920 043,5	3 530 564,0	5 623 353,1
of which:					
households	11 692 755,2	2 137 825,0	2 149 522,5	2 766 382,1	4 639 025,6
government administration	2 958 699,3	609 324,2	713 261,3	691 198,9	944 914,9
among which:					
individual goods and services	1 538 036,7	368 065,0	387 066,0	332 735,9	450 169,8
collective services	1 420 662,6	241 259,2	326 195,3	358 463,0	494 745,1
non-profit institutions serving households	223 332,3	53 677,0	57 259,7	72 983,0	39 412,6
Gross capital formation	6 495 378,5	1 164 972,7	1 147 887,5	1 570 107,4	2 612 410,9
of which:					
gross fixed capital formation	6 062 287,2	1 019 222,9	1 005 166,4	1 402 332,5	2 635 565,4
changes in inventories	433 091,3	145 749,8	142 721,1	167 774,9	-23 154,5
Net exports	5 595 363,5	1 213 060,3	1 910 348,3	1 437 343,0	1 034 611,9
exports of goods and services	13 123 039,2	2 557 371,6	3 887 602,4	3 429 591,7	3 248 473,5
imports of goods and services	7 527 675,7	1 344 311,3	1 977 254,1	1 992 248,7	2 213 861,6
Gross domestic product*	28 243 052,7	5 384 148,7	5 801 432,5	7 442 823,0	9 614 648,5
<b>2012</b>					
Final consumption expenditures, total	17 510 663,9	3 381 765,6	3 576 274,1	4 120 172,6	6 432 451,6
of which:					
households	13 659 206,6	2 543 562,1	2 591 458,8	3 238 636,2	5 285 549,5
government administration	3 573 446,7	777 838,6	917 314,4	801 544,3	1 076 749,4
among which:					
individual goods and services	1 847 841,8	463 063,0	476 462,6	364 972,6	543 343,6
collective services	1 725 604,9	314 775,6	440 851,8	436 571,7	533 405,8
non-profit institutions serving households	278 010,6	60 364,9	67 500,9	79 992,1	70 152,7
Gross capital formation	7 825 026,2	1 380 111,6	1 173 008,9	2 117 012,8	3 154 892,9
of which:					
gross fixed capital formation	7 072 441,5	1 212 072,0	1 026 720,1	1 578 667,2	3 254 982,2
changes in inventories	752 584,7	168 039,6	146 288,8	538 345,6	-100 089,3
Net exports	4 495 835,4	1 427 699,2	1 496 010,6	942 609,7	629 515,9
exports of goods and services	13 680 694,3	3 243 465,9	3 664 876,7	3 411 416,7	3 360 935,0
imports of goods and services	9 184 858,9	1 815 766,7	2 168 866,1	2 468 807,0	2 731 419,1
Gross domestic product*	31 015 186,6	6 097 729,9	6 751 271,7	7 999 731,0	10 166 454,0
<b>2013</b>					
Final consumption expenditures, total	21 624 594,9	3 944 896,6	4 406 582,0	5 242 258,7	8 030 857,6
of which:					
households	17 616 589,2	3 052 310,2	3 424 393,8	4 260 153,5	6 879 731,7
government administration	3 662 309,2	821 006,0	899 504,0	880 518,2	1 061 281,0
among which:					
individual goods and services	1 939 108,3	514 177,0	484 070,9	412 557,5	528 302,9
collective services	1 723 200,9	306 829,0	415 433,1	467 960,7	532 978,1
non-profit institutions serving households	345 696,5	71 580,4	82 684,2	101 587,0	89 844,9
Gross capital formation	8 844 818,4	1 700 606,2	1 854 036,1	2 769 201,4	2 520 974,7
of which:					
gross fixed capital formation	7 877 374,3	1 382 212,5	1 176 435,9	2 288 947,3	3 029 778,6
changes in inventories	967 444,1	318 393,7	677 600,2	480 254,1	-508 803,9
Net exports	4 257 412,5	1 355 156,7	1 080 820,9	772 999,3	1 048 435,6
exports of goods and services	13 901 757,1	3 309 503,2	3 577 564,2	3 326 059,8	3 688 629,9
imports of goods and services	9 644 344,6	1 954 346,5	2 496 743,3	2 553 060,5	2 640 194,3
Gross domestic product*	35 999 025,1	6 966 935,0	7 533 057,2	9 268 001,2	12 231 031,7
<b>2014</b>					
Final consumption expenditures, total	23 477 055,5	4 398 631,4	5 209 774,3	6 064 429,4	7 804 220,4
of which:					
households	18 805 873,9	3 389 519,7	3 989 617,1	4 964 979,6	6 461 757,5
government administration	4 241 218,1	925 886,3	1 134 950,1	986 487,9	1 193 893,8
among which:					
individual goods and services	2 170 880,6	536 660,2	589 719,6	452 718,6	591 782,2
collective services	2 070 337,5	389 226,1	545 230,5	533 769,3	602 111,6
non-profit institutions serving households	429 963,5	83 225,4	85 207,1	112 961,9	148 569,1
Gross capital formation	10 232 495,4	1 861 105,6	1 824 915,1	2 942 169,4	3 604 305,3
of which:					
gross fixed capital formation	8 552 487,1	1 490 351,5	1 278 751,2	2 438 687,7	3 344 696,7
changes in inventories	1 680 008,3	370 754,1	546 163,9	503 481,7	259 608,6
Net exports	5 440 144,5	2 241 504,9	1 263 052,5	1 122 890,3	812 696,8

		Continuation			
	Year	I quarter	II quarter	III quarter	IV quarter
exports of goods and services	15 609 170,2	4 188 844,7	3 933 308,7	3 961 503,3	3 525 513,5
imports of goods and services	10 169 025,7	1 947 339,8	2 670 256,2	2 838 613,0	2 712 816,7
Gross domestic product*	39 675 832,9	7 933 827,5	8 549 124,7	10 558 035,1	12 634 845,6
<b>2015</b>					
Final consumption expenditures, total	26 718 002,2	5 134 277,5	5 767 700,0	6 462 733,0	9 353 291,7
of which:					
households	21 491 895,4	3 993 017,4	4 439 680,6	5 247 832,2	7 811 365,2
government administration	4 755 939,3	1 046 407,7	1 232 294,4	1 095 293,0	1 381 944,2
among which:					
individual goods and services	2 284 955,7	558 239,7	608 348,6	488 934,4	629 433,0
collective services	2 470 983,6	488 168,0	623 945,8	606 358,6	752 511,2
non-profit institutions serving households	470 167,5	94 852,4	95 725,0	119 607,8	159 982,3
Gross capital formation	11 409 909,5	2 106 759,6	2 002 700,2	3 381 934,9	3 918 514,8
of which:					
gross fixed capital formation	9 354 911,6	1 724 834,9	1 389 734,0	2 535 239,0	3 705 103,7
changes in inventories	2 054 997,9	381 924,7	612 966,2	846 695,9	213 411,1
Net exports	1 628 696,0	604 131,6	445 062,3	247 316,3	332 185,8
exports of goods and services	11 658 809,0	2 536 855,2	2 674 960,7	2 817 035,4	3 629 957,7
imports of goods and services	10 030 113,0	1 932 723,6	2 229 898,4	2 569 719,1	3 297 771,9
Gross domestic product*	40 884 133,6	8 267 517,7	8 536 900,4	10 632 118,6	13 447 596,9

\* Here it differs from a similar indicator in size of statistical discrepancy.

## 2.6 Gross domestic product by expenditures at average annual prices of 2005

		mln. tenge			
	Year	I quarter	II quarter	III quarter	IV quarter
<b>2011</b>					
Final consumption expenditures, total	7 599 155,5	1 942 663,7	1 340 362,7	2 277 475,4	2 038 653,7
of which:					
households	6 254 558,8	1 289 357,8	1 093 745,1	2 088 777,9	1 782 678,0
government administration	1 243 515,8	632 901,5	226 711,2	170 423,2	213 479,9
among which:					
individual goods and services	648 475,9	345 081,4	118 039,5	81 144,2	104 210,8
collective services	595 039,9	287 820,1	108 671,7	89 279,0	109 269,1
non-profit institutions serving households	101 080,9	20 404,4	19 906,4	18 274,3	42 495,8
Gross capital formation	2 869 488,1	417 176,0	1 261 801,7	356 580,9	833 929,5
of which:					
gross fixed capital formation	3 647 897,1	1 098 103,2	814 601,0	825 416,4	909 776,5
changes in inventories	-778 409,0	-680 927,2	447 200,7	-468 835,5	-75 847,0
Net exports	537 717,0	222 188,4	112 577,6	55 871,0	147 080,0
exports of goods and services	4 329 660,4	1 079 207,4	1 087 293,2	1 026 077,6	1 137 082,2
imports of goods and services	3 791 943,4	857 019,0	974 715,6	970 206,6	990 002,2
Gross domestic product	11 006 360,6	2 582 028,1	2 714 742,0	2 689 927,3	3 019 663,2
<b>2012</b>					
Final consumption expenditures, total	8 407 758,7	1 838 018,5	1 816 903,9	2 005 138,7	2 747 697,6
of which:					
households	6 886 363,0	1 441 860,1	1 424 238,4	1 661 884,6	2 358 379,9
government administration	1 411 693,4	369 831,7	366 189,2	315 734,1	359 938,4
among which:					
individual goods and services	720 053,3	213 202,3	188 523,3	137 614,2	180 713,5
collective services	691 640,1	156 629,4	177 665,9	178 119,9	179 224,9
non-profit institutions serving households	109 702,3	26 326,7	26 476,3	27 520,0	29 379,3
Gross capital formation	3 347 186,9	938 597,7	1 085 381,4	847 612,6	475 595,2
of which:					
gross fixed capital formation	4 025 181,2	1 066 713,8	930 265,8	812 777,6	1 215 424,0
changes in inventories	-677 994,3	-128 116,1	155 115,6	34 835,0	-739 828,8
Net exports	-194 471,7	-58 340,9	-54 260,7	-40 648,8	-41 221,3
exports of goods and services	4 536 328,2	1 021 634,2	1 164 665,3	1 159 845,2	1 190 183,5
imports of goods and services	4 730 799,9	1 079 975,1	1 218 926,0	1 200 494,0	1 231 404,8
Gross domestic product	11 560 473,9	2 718 275,3	2 848 024,6	2 812 102,5	3 182 071,5
<b>2013</b>					
Final consumption expenditures, total	9 737 930,3	2 010 017,5	2 445 466,1	2 404 521,8	2 877 924,9
of which:					
households	8 178 175,8	1 615 593,5	2 053 987,9	2 050 135,2	2 458 459,2
government administration	1 435 518,7	366 341,2	361 124,8	318 994,2	389 058,5
among which:					
individual goods and services	732 897,5	205 627,3	184 557,7	152 640,6	190 071,9

	Year	I quarter	II quarter	III quarter	Continuation
					IV quarter
collective services	702 621,2	160 713,9	176 567,1	166 353,6	198 986,6
non-profit institutions serving households	124 235,8	28 082,8	30 353,4	35 392,4	30 407,2
Gross capital formation	2 952 454,7	636 667,5	723 057,9	834 851,4	757 877,9
of which:					
gross fixed capital formation	4 245 546,7	1 505 344,0	634 568,3	1 031 340,8	1 074 293,6
changes in inventories	-1 293 092,0	-868 676,5	88 489,6	-196 489,4	-316 415,7
Net exports	-439 167,2	189 457,2	-158 436,3	-238 369,2	-231 818,9
exports of goods and services	4 660 899,4	1 241 435,3	1 188 271,8	1 107 467,8	1 123 724,5
imports of goods and services	5 100 066,6	1 051 978,1	1 346 708,1	1 345 837,0	1 355 543,4
Gross domestic product	12 251 217,8	2 836 142,2	3 010 087,7	3 001 004,0	3 403 983,9
<b>2014</b>					
Final consumption expenditures, total	9 989 763,4	2 142 191,3	2 555 132,2	2 563 929,2	2 728 510,7
of which:					
households	8 267 309,8	1 751 438,3	2 098 409,8	2 157 965,9	2 259 495,8
government administration	1 578 580,6	361 137,4	428 314,2	368 643,8	420 485,2
among which:					
individual goods and services	766 103,9	205 120,7	204 265,2	154 956,2	201 761,8
collective services	812 476,7	156 016,7	224 049,0	213 687,6	218 723,4
non-profit institutions serving households	143 873,0	29 615,6	28 408,2	37 319,5	48 529,7
Gross capital formation	3 132 339,8	716 566,4	666 585,5	736 875,2	1 012 312,7
of which:					
gross fixed capital formation	4 432 117,1	1 714 354,7	635 427,8	1 062 260,8	1 020 073,8
changes in inventories	-1 299 777,3	-997 788,3	31 157,7	-325 385,6	-7 761,1
Net exports	-354 724,9	86 979,6	-99 869,0	-171 923,7	-169 911,8
exports of goods and services	4 542 839,3	1 043 747,2	1 245 826,1	1 110 851,3	1 142 414,7
imports of goods and services	4 897 564,2	956 767,6	1 345 695,1	1 282 775,0	1 312 326,5
Gross domestic product	12 767 378,3	2 945 737,3	3 121 848,7	3 128 880,7	3 570 911,6
<b>2015</b>					
Final consumption expenditures, total	10 179 200,2	2 186 673,1	2 616 080,5	2 565 350,6	2 811 096,0
of which:					
households	8 413 286,1	1 774 930,6	2 151 851,6	2 164 803,8	2 321 700,1
government administration	1 617 912,2	381 276,3	433 489,7	361 852,5	441 293,7
among which:					
individual goods and services	778 340,8	200 367,4	208 340,0	163 879,6	205 753,8
collective services	839 571,4	180 908,9	225 149,7	197 972,9	235 539,9
non-profit institutions serving households	148 001,9	30 466,2	30 739,2	38 694,3	48 102,2
Gross capital formation	3 278 513,8	930 749,2	698 637,4	772 464,0	876 663,2
of which:					
gross fixed capital formation	4 617 098,9	2 425 518,9	495 655,3	841 220,8	854 703,9
changes in inventories	-1 338 585,1	-1 494 769,7	202 982,1	-68 756,8	21 959,3
Net exports	-538 523,9	-96 772,1	-140 780,8	-210 409,8	-90 561,2
exports of goods and services	4 355 763,4	964 616,5	1 118 523,7	1 037 207,9	1 235 415,3
imports of goods and services	4 894 287,3	1 061 388,6	1 259 304,5	1 247 617,7	1 325 976,5
Gross domestic product	12 919 190,1	3 020 650,2	3 173 937,1	3 127 404,8	3 597 198,0

## 2.7 Volume indices of GDP by expenditures

	percent, quarter to previous quarter			
	I quarter	II quarter	III quarter	IV quarter
2011				
Final consumption expenditures, total	112,9	69,0	169,9	89,5
households	88,1	84,8	191,0	85,3
government administration	272,6	35,8	75,2	125,3
individual goods and services	365,3	34,2	68,7	128,4
collective services	209,0	37,8	82,2	122,4
non-profit institutions serving households	81,3	97,6	91,8	232,5
Gross capital formation	45,9	302,5	28,3	233,9
gross fixed capital formation	111,0	74,2	101,3	110,2
Exports of goods and services	92,6	100,7	94,4	110,8
Imports of goods and services	87,5	113,7	99,5	102,0
Gross domestic product	91,7	105,1	99,1	112,3
2012				
Final consumption expenditures, total	90,2	98,9	110,4	137,0
households	80,9	98,8	116,7	141,9
government administration	173,2	99,0	86,2	114,0
individual goods and services	204,6	88,4	73,0	131,3
collective services	143,3	113,4	100,3	100,6



	Continuation			
	I quarter	II quarter	III quarter	IV quarter
non-profit institutions serving households	62,0	100,6	103,9	106,8
Gross capital formation	112,6	115,6	78,1	56,1
gross fixed capital formation	117,3	87,2	87,4	149,5
Exports of goods and services	89,8	114,0	99,6	102,6
Imports of goods and services	109,1	112,9	98,5	102,6
Gross domestic product	90,0	104,8	98,7	113,2
<b>2013</b>				
Final consumption expenditures, total	73,2	121,7	98,3	119,7
households	68,5	127,1	99,8	119,9
government administration	101,8	98,6	88,3	122,0
individual goods and services	113,8	89,8	82,7	124,5
collective services	89,7	109,9	94,2	119,6
non-profit institutions serving households	95,6	108,1	116,6	85,9
Gross capital formation	133,9	113,6	115,5	90,8
gross fixed capital formation	123,9	42,2	162,5	104,2
Exports of goods and services	104,3	95,7	93,2	101,5
Imports of goods and services	85,4	128,0	99,9	100,7
Gross domestic product	89,1	106,1	99,7	113,4
<b>2014</b>				
Final consumption expenditures, total	74,4	119,3	100,3	106,4
households	71,2	119,8	102,8	104,7
government administration	92,8	118,6	86,1	114,1
individual goods and services	107,9	99,6	75,9	130,2
collective services	78,4	143,6	95,4	102,4
non-profit institutions serving households	97,4	95,9	131,4	130,0
Gross capital formation	94,5	93,0	110,5	137,4
gross fixed capital formation	159,6	37,1	167,2	96,0
Exports of goods and services	92,9	119,4	89,2	102,8
Imports of goods and services	70,6	140,7	95,3	102,3
Gross domestic product	86,5	106,0	100,2	114,1
<b>2015</b>				
Final consumption expenditures, total	80,1	119,6	98,1	109,6
households	78,6	121,2	100,6	107,2
government administration	90,7	113,7	83,5	122,0
individual goods and services	99,3	104,0	78,7	125,6
collective services	82,7	124,5	87,9	119,0
non-profit institutions serving households	62,8	100,9	125,9	124,3
Gross capital formation	91,9	75,1	110,6	113,5
gross fixed capital formation	237,8	20,4	169,7	101,6
Exports of goods and services	84,4	116,0	92,7	119,1
Imports of goods and services	80,9	118,6	99,1	106,3
Gross domestic product	84,6	105,1	98,5	115,0

## 2.8 Volume indices of GDP by expenditures

	percent, quarter to correspondent quarter			
	I quarter	II quarter	III quarter	IV quarter
<b>2011</b>				
Final consumption expenditures, total	120,0	75,8	135,3	118,5
households	102,2	77,3	144,4	121,8
government administration	187,3	68,8	80,3	91,9
individual goods and services	161,0	65,6	100,4	110,3
collective services	232,9	72,6	67,9	79,3
non-profit institutions serving households	101,5	82,5	74,5	169,4
Gross capital formation	66,4	201,3	51,6	91,7
gross fixed capital formation	107,7	112,7	101,4	92,0
Exports of goods and services	107,0	103,5	94,3	97,6
Imports of goods and services	104,4	103,8	102,1	101,1
Gross domestic product	106,0	108,3	107,1	107,2
<b>2012</b>				
Final consumption expenditures, total	94,6	135,6	88,0	134,8
households	111,8	130,2	79,6	132,3
government administration	58,4	161,5	185,3	168,6
individual goods and services	61,8	159,7	169,6	173,4
collective services	54,4	163,5	199,5	164,0



	Continuation			
	I quarter	II quarter	III quarter	IV quarter
non-profit institutions serving households	129,0	133,0	150,6	69,1
Gross capital formation	225,0	86,0	237,7	57,0
gross fixed capital formation	97,1	114,2	98,5	133,6
Exports of goods and services	94,7	107,1	113,0	104,7
Imports of goods and services	126,0	125,1	123,7	124,4
Gross domestic product	105,3	104,9	104,5	105,4
<b>2013</b>				
Final consumption expenditures, total	109,4	134,6	119,9	104,7
households	112,0	144,2	123,4	104,2
government administration	99,1	98,6	101,0	108,1
individual goods and services	96,4	97,9	110,9	105,2
collective services	102,6	99,4	93,4	111,0
non-profit institutions serving households	106,7	114,6	128,6	103,5
Gross capital formation	67,8	66,6	98,5	159,4
gross fixed capital formation	141,1	68,2	126,9	88,4
Exports of goods and services	121,5	102,0	95,5	94,4
Imports of goods and services	97,4	110,5	112,1	110,1
Gross domestic product	104,3	105,7	106,7	107,0
<b>2014</b>				
Final consumption expenditures, total	106,6	104,5	106,6	94,8
households	108,4	102,2	105,3	91,9
government administration	98,6	118,6	115,6	108,1
individual goods and services	99,8	110,7	101,5	106,2
collective services	97,1	126,9	128,5	109,9
non-profit institutions serving households	105,5	93,6	105,4	159,6
Gross capital formation	112,5	92,2	88,3	133,6
gross fixed capital formation	113,9	100,1	103,0	95,0
Exports of goods and services	84,1	104,8	100,3	101,7
Imports of goods and services	90,9	99,9	95,3	96,8
Gross domestic product	103,9	103,7	104,3	104,9
<b>2015</b>				
Final consumption expenditures, total	102,1	102,4	100,1	103,0
households	101,3	102,5	100,3	102,8
government administration	105,6	101,2	98,2	104,9
individual goods and services	97,7	102,0	105,8	102,0
collective services	116,0	100,5	92,6	107,7
non-profit institutions serving households	102,9	108,2	103,7	99,1
Gross capital formation	129,9	104,8	104,8	86,6
gross fixed capital formation	141,5	78,0	79,2	83,8
Exports of goods and services	92,4	89,8	93,4	108,1
Imports of goods and services	110,9	93,6	97,3	101,0
Gross domestic product	102,5	101,7	100,0	100,7

### 3. Gross regional product

Gross regional product (GRP) was calculated by the method of production and this indicator is analogy of Gross domestic product of a country. It represents the value of final products and services produced by economic units which are residents of a given region.

GRP on market prices represents the sum of gross added value by economic activity types and net taxes on

products and import.

Distribution of elements of gross domestic product by regions is implemented by the method of up-down: financial and insurance activity, public administration and defense; mandatory social security in accordance with the structure of salary; taxes on products proportional to gross added value.

#### 3.1 Gross value added by regions of Kazakhstan

					mln. tenge
	Total	Agriculture, forestry and fishing	Industry	Construction	Wholesale and retail trade; repair of motor vehicles and motorcycles
<b>Republic of Kazakhstan, total</b>					
2011	28 243 052,7	1 409 038,6	8 708 469,4	1 816 611,5	3 819 319,2
2012	31 015 186,6	1 330 033,6	9 343 705,5	1 915 692,2	4 624 794,8
2013	35 999 025,1	1 621 232,5	9 985 996,6	2 145 248,5	5 415 975,3
2014	39 675 832,9	1 717 786,0	10 818 122,5	2 357 993,8	6 332 749,1
2015	40 884 133,6	1 925 866,5	10 166 976,4	2 447 736,1	6 994 015,8
<b>Akmolinskaya</b>					
2011	804 754,5	171 431,9	144 492,8	57 038,7	78 680,8
2012	799 967,3	102 084,4	183 575,8	53 740,5	86 773,1
2013	955 620,2	151 599,7	189 187,9	50 626,3	116 698,8
2014	1 051 057,8	161 578,4	201 837,5	63 951,1	130 684,4
2015	1 121 025,0	180 397,3	223 265,1	69 122,6	146 518,0
<b>Aktubinskaya</b>					
2011	1 562 356,9	62 357,5	620 756,0	86 447,7	251 575,5
2012	1 756 720,1	75 138,3	738 585,5	98 011,3	235 339,4
2013	1 843 922,7	81 949,3	679 030,1	161 281,7	225 168,0
2014	1 926 239,6	80 691,3	678 502,6	168 716,9	293 314,5
2015	1 769 175,2	90 136,0	617 572,1	105 277,9	291 449,7
<b>Almatinskaya</b>					
2011	1 236 642,8	173 532,5	251 285,2	147 796,0	115 686,1
2012	1 447 720,7	190 229,1	287 745,9	211 188,5	151 796,5
2013	1 741 930,5	258 994,3	400 777,5	155 928,3	159 044,8
2014	1 910 366,2	289 042,0	403 132,3	186 235,4	192 751,2
2015	1 976 047,7	319 626,6	408 795,9	199 251,9	192 152,3
<b>Atyrauskaya</b>					
2011	3 791 563,6	23 580,6	2 088 517,4	330 660,4	73 653,1
2012	3 613 411,3	30 214,8	1 895 155,9	244 493,1	75 029,4
2013	3 977 354,6	47 811,3	2 082 671,0	244 660,3	100 305,9
2014	4 340 623,0	51 311,2	2 309 734,7	238 235,8	120 627,2
2015	4 216 773,5	56 728,8	2 185 945,1	324 409,4	133 697,8
<b>Zapadno-Kazakhstanskaya</b>					
2011	1 358 388,5	47 488,0	702 905,7	50 834,9	68 055,3
2012	1 762 701,5	47 998,3	1 026 579,0	40 866,9	101 284,7
2013	1 780 551,7	51 300,7	954 527,6	48 818,5	113 099,1
2014	1 987 705,7	53 734,0	1 098 636,2	66 107,2	134 104,5
2015	1 709 952,7	59 744,0	882 516,6	72 698,6	130 588,4
<b>Zhambylskaya</b>					
2011	633 593,6	60 118,0	117 323,3	56 010,5	75 922,4
2012	760 397,3	67 771,3	120 755,1	93 383,6	85 979,9
2013	876 736,3	84 880,7	154 466,1	110 618,5	87 262,6
2014	979 666,1	105 606,9	181 965,9	97 823,8	117 279,1
2015	1 014 504,6	121 433,6	179 352,1	83 549,6	115 482,3
<b>Karagandinskaya</b>					
2011	2 387 705,2	65 897,8	1 185 283,2	89 776,8	277 332,6
2012	2 446 510,3	73 098,0	1 234 730,3	104 608,1	301 369,1
2013	2 621 888,8	94 639,9	1 185 842,4	182 698,9	317 363,3
2014	2 899 976,8	95 583,1	1 182 612,5	184 690,2	361 816,6
2015	3 107 085,6	112 360,2	1 344 026,8	132 147,8	404 313,7
<b>Kostanaiskaya</b>					
2011	1 134 274,6	241 263,6	286 643,7	51 167,5	123 404,5
2012	1 150 679,3	121 461,1	266 524,2	61 257,1	118 763,7
2013	1 348 290,0	148 574,9	283 002,1	71 129,1	157 536,2
2014	1 394 867,8	161 890,3	344 448,8	79 001,7	177 474,8
2015	1 378 258,4	173 616,5	281 038,6	79 474,9	207 495,2

					Continuation
	Total	Agriculture, forestry and fishing	Industry	Construction	Wholesale and retail trade; repair of motor vehicles and motorcycles
Kyzylordinskaya					
2011	1 139 142,9	28 972,3	493 473,7	97 326,4	44 419,3
2012	1 269 983,5	34 361,1	548 181,7	93 123,6	59 497,1
2013	1 454 014,7	36 038,8	586 175,1	127 026,9	70 606,8
2014	1 380 132,3	35 466,0	574 655,1	112 478,9	83 515,6
2015	1 164 800,0	45 036,3	407 312,0	104 185,7	90 601,5
Mangistauskaya					
2011	1 867 944,9	3 977,6	963 008,8	140 396,3	51 498,5
2012	1 764 791,2	5 305,0	927 088,6	114 751,8	61 423,2
2013	2 075 083,7	8 973,3	1 023 932,5	125 124,3	74 306,1
2014	2 418 214,6	9 931,0	1 184 425,8	142 257,9	81 473,9
2015	2 123 785,5	11 899,5	1 009 241,7	142 722,7	83 028,2
Yuzhno-Kazakhstanskaya					
2011	1 512 565,3	129 299,5	297 156,0	108 049,7	223 123,8
2012	1 868 713,0	177 612,4	467 357,2	137 255,0	216 658,3
2013	2 141 408,5	201 012,4	545 001,5	149 087,7	220 283,1
2014	2 398 774,6	207 624,7	640 575,1	155 914,2	282 261,8
2015	2 508 380,9	232 810,4	658 204,2	156 782,4	272 804,1
Pavlodarskaya					
2011	1 520 492,6	58 931,7	648 740,8	57 119,8	287 411,8
2012	1 520 575,9	55 563,4	633 774,4	57 862,4	229 344,9
2013	1 758 133,5	77 718,2	709 071,2	76 758,9	222 553,8
2014	1 746 774,4	69 565,2	620 945,5	89 218,6	249 207,3
2015	1 736 155,9	80 301,2	555 681,5	137 585,2	227 834,9
Severo-Kazakhstanskaya					
2011	666 595,6	216 280,6	65 209,0	19 914,3	77 678,0
2012	679 610,3	175 879,4	72 092,2	21 321,9	106 398,8
2013	749 879,0	178 086,9	85 436,2	26 571,4	119 301,4
2014	795 551,2	188 476,8	93 621,6	28 167,8	135 187,3
2015	837 179,9	211 241,7	98 126,4	38 476,0	129 410,2
Vostochno-Kazakhstanskaya					
2011	1 620 940,0	122 600,8	471 822,2	83 983,0	267 757,0
2012	1 811 151,0	169 863,4	518 762,2	83 495,6	265 679,9
2013	2 062 969,4	193 965,7	578 651,1	104 720,3	296 564,9
2014	2 282 709,8	198 737,8	684 285,6	116 627,1	337 409,6
2015	2 311 366,2	221 467,4	683 615,7	118 282,1	322 422,8
Astana city					
2011	2 145 877,8	2 240,2	84 124,5	255 773,7	385 185,4
2012	2 646 374,7	2 976,9	98 828,3	318 103,5	585 917,8
2013	3 483 325,1	5 004,9	126 666,9	320 540,6	773 798,6
2014	4 019 602,8	5 168,6	146 750,7	385 230,1	907 427,6
2015	4 809 636,5	5 647,9	210 496,2	437 693,1	1 005 895,4
Almaty city					
2011	4 860 213,9	1 066,0	287 727,1	184 315,8	1 417 935,1
2012	5 715 879,2	476,7	323 969,2	182 229,3	1 943 539,0
2013	7 127 916,4	681,5	401 557,4	189 656,8	2 362 081,9
2014	8 143 570,2	3 378,7	471 992,6	243 337,1	2 728 213,7
2015	9 100 006,0	3 419,1	421 786,4	246 076,2	3 240 321,3

Continuation				
	Transportation and storage	Information and communication	Real estate activities	Other services
Republic of Kazakhstan, total				
2011	1 937 037,6	698 970,9	2 390 740,0	7 462 865,5
2012	2 294 128,9	811 345,7	2 659 454,9	8 036 031,0
2013	2 736 538,1	946 161,4	3 019 353,0	10 128 519,7
2014	3 144 595,2	1 005 229,0	3 283 010,9	11 016 346,4
2015	3 520 545,5	1 071 814,5	3 685 580,4	11 071 598,4
Akmolinskaya				
2011	68 579,4	7 407,4	92 280,5	184 843,0
2012	71 428,4	9 057,8	99 032,6	194 274,7
2013	90 782,2	10 468,3	103 364,4	242 892,6
2014	96 636,3	11 548,9	118 354,7	266 466,5
2015	103 105,2	12 671,0	132 131,4	253 814,4
Aktubinskaya				
2011	98 326,9	9 815,6	85 583,2	347 494,5
2012	104 766,1	10 834,8	98 498,0	395 546,7
2013	135 577,0	13 796,4	116 682,8	430 437,4
2014	151 440,1	15 933,4	116 817,9	420 822,9
2015	163 855,6	16 581,3	149 868,5	334 434,1

	Transportation and storage	Information and communication	Real estate activities	Other services
Almatinskaya				
2011	88 982,0	11 925,1	153 007,9	294 428,0
2012	121 756,2	12 237,3	155 320,4	317 446,8
2013	146 948,5	15 023,6	171 064,1	434 149,4
2014	176 483,1	15 747,9	172 340,7	474 633,6
2015	210 350,7	17 007,9	192 464,5	436 397,9
Atyrauskaya				
2011	166 982,5	10 850,7	112 380,3	984 938,6
2012	183 144,1	17 974,7	140 331,2	1 027 068,1
2013	221 395,7	13 107,9	133 458,9	1 133 943,6
2014	275 058,3	14 623,1	134 252,2	1 196 780,5
2015	304 104,7	19 731,5	165 112,3	1 027 043,9
Zapadno-Kazakhstanskaya				
2011	83 683,9	6 956,3	80 461,1	318 003,3
2012	124 678,0	8 338,2	81 265,5	331 690,9
2013	150 189,9	8 366,1	87 637,1	366 612,7
2014	99 955,0	8 804,2	89 083,8	437 280,8
2015	104 652,0	9 052,6	101 776,8	348 923,7
Zhambylskaya				
2011	68 178,1	5 443,7	63 288,1	187 309,5
2012	84 886,5	6 574,0	86 338,8	214 708,1
2013	103 053,9	7 194,1	84 173,3	245 087,1
2014	109 489,5	8 221,0	84 484,8	274 795,1
2015	139 289,1	8 601,6	91 434,3	275 362,0
Karagandinskaya				
2011	147 522,0	17 663,9	169 637,4	434 591,5
2012	80 240,8	19 165,0	188 913,9	444 385,1
2013	90 803,2	24 735,4	201 752,7	524 053,0
2014	270 530,2	26 106,2	211 993,2	566 644,8
2015	309 149,9	30 072,3	204 431,1	570 583,8
Kostanaiskaya				
2011	95 136,9	10 022,3	99 974,0	226 662,1
2012	203 427,9	12 316,3	129 497,0	237 432,0
2013	242 454,0	14 946,2	141 510,6	289 136,9
2014	157 919,5	16 048,4	161 263,8	296 820,5
2015	180 788,2	17 023,6	161 894,5	276 926,9
Kyzylordinskaya				
2011	86 582,3	4 442,6	63 917,4	320 008,9
2012	131 629,9	4 827,9	64 088,7	334 273,5
2013	143 437,8	5 925,3	75 974,4	408 829,6
2014	110 316,0	7 214,3	76 271,0	380 215,4
2015	123 334,3	7 481,2	75 375,5	311 473,5
Mangistauskaya				
2011	139 580,4	8 691,7	77 906,7	482 884,9
2012	77 963,6	11 441,1	101 556,5	465 261,4
2013	95 619,2	12 387,6	159 706,4	575 034,3
2014	166 963,2	15 406,2	167 382,3	650 374,3
2015	186 593,1	18 341,2	192 998,1	478 961,0
Yuzhno-Kazakhstanskaya				
2011	102 365,0	10 681,4	223 596,0	418 293,9
2012	146 992,9	12 894,9	235 132,8	474 809,5
2013	170 414,1	13 957,6	279 320,1	562 332,0
2014	198 545,0	17 202,5	285 481,9	611 169,4
2015	219 591,3	18 115,3	288 729,1	661 344,1
Pavlodarskaya				
2011	127 850,7	11 004,3	84 343,2	245 090,3
2012	182 615,9	13 449,4	91 539,2	256 426,3
2013	221 357,9	14 691,4	97 636,6	338 345,5
2014	278 492,7	15 921,6	100 025,2	323 398,3
2015	291 195,6	17 617,8	107 472,6	318 467,1
Severo-Kazakhstanskaya				
2011	43 742,2	6 131,9	89 444,3	148 195,3
2012	50 378,1	7 650,4	90 584,2	155 305,3
2013	58 065,2	8 368,1	90 881,2	183 168,6
2014	60 441,2	9 181,9	90 899,3	189 575,3
2015	65 048,3	10 093,1	100 226,2	184 558,0
Vostochno-Kazakhstanskaya				
2011	100 773,7	13 792,6	165 627,8	394 582,9
2012	138 973,3	16 845,2	183 094,5	434 436,9
2013	171 526,3	19 624,2	188 753,7	509 163,2
2014	169 450,5	22 339,5	189 985,5	563 874,2

Continuation

	Transportation and storage	Information and communication	Real estate activities	Other services
2015	207 666,4	23 478,1	218 214,7	516 219,0
Astana city				
2011	249 514,9	71 525,1	313 559,8	783 954,2
2012	280 952,8	97 861,9	344 362,8	917 370,7
2013	330 167,8	246 198,9	379 357,2	1 301 590,2
2014	343 080,7	260 394,6	445 059,7	1 526 490,8
2015	411 147,6	263 898,0	545 164,0	1 929 694,3
Almaty city				
2011	269 236,7	492 616,3	515 732,3	1 691 584,6
2012	310 294,4	549 876,8	569 898,8	1 835 595,0
2013	364 745,4	517 370,3	708 079,5	2 583 743,6
2014	479 793,9	540 535,3	839 314,9	2 837 004,0
2015	500 673,5	582 048,0	958 286,8	3 147 394,7

### 3.2 Gross value added of industry by regions of Kazakhstan for 2015

mln. tenge

	Republic of Kazakhstan	Akmolinskaya	Aktubinskaya	Almatinskaya	Atyrauskaya	Zapadno-Kazakhstanskaya
Industry, total	10 166 976,4	223 265,1	617 572,1	408 795,9	2 185 945,1	882 516,6
Mining and quarrying	5 170 567,7	31 316,0	398 306,0	12 025,1	1 972 312,4	789 303,1
Mining of coal and lignite	155 283,1	491,4	0,0	56,1	0,0	0,0
Extraction of crude petroleum and natural gas	3 917 033,9	0,0	253 265,1	0,0	1 903 708,8	743 041,7
Mining of metal ores	684 081,6	19 973,2	95 241,2	362,2	0,0	0,0
Other mining and quarrying	116 409,9	10 130,0	9 835,9	10 756,7	38 517,6	607,3
Mining support service activities	297 759,2	721,4	39 963,8	850,1	30 086,0	45 654,1
Manufacturing	4 201 012,1	166 194,6	161 897,8	360 889,3	184 664,2	63 024,7
Manufacture of food products	692 254,9	35 102,3	25 266,8	84 317,5	3 756,7	22 777,2
Manufacture of beverages	297 047,8	16 780,8	11 735,1	142 442,1	14,8	1 517,8
Manufacture of tobacco products	54 115,4	0,0	0,0	54 112,7	0,0	0,0
Manufacture of textiles	16 996,7	1 396,2	80,5	1 011,0	376,4	146,2
Manufacture of wearing apparel	17 330,1	170,3	208,1	2 762,5	274,0	356,2
Manufacture of leather and related products	5 071,6	43,2	0,0	418,1	0,0	0,0
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	13 131,8	1 694,8	187,2	190,2	51,3	323,0
Manufacture of paper and paper products	26 018,8	249,7	433,7	6 985,9	69,6	344,6
Printing and reproduction of recorded media	28 981,9	121,3	539,0	634,5	197,6	274,5
Manufacture of coke and refined petroleum products	499 139,5	1 803,6	11 992,6	1 252,3	152 814,3	6 813,3
Manufacture of chemicals and chemical products	188 323,8	12 343,5	22 367,6	4 220,6	3 291,8	815,9
Manufacture of basic pharmaceutical products and pharmaceutical preparations	85 553,9	635,0	280,9	7 920,0	0,0	0,0
Manufacture of rubber and plastics products	67 377,2	7 233,5	1 623,1	5 667,5	1 911,5	1 702,2
Manufacture of other non-metallic mineral products	305 299,4	11 373,4	13 826,8	29 012,3	6 846,3	7 661,4
Manufacture of basic metals	1 425 485,7	50 227,2	54 337,3	2 750,9	144,7	2 576,5
Manufacture of fabricated metal products, except machinery and equipment	129 452,8	2 198,6	6 271,0	5 091,9	2 065,6	4 879,7
Manufacture of computer, electronic and optical products	10 382,1	11,0	281,9	36,1	0,0	272,0
Manufacture of electrical equipment	45 620,4	288,2	46,2	7 604,9	462,6	343,2
Manufacture of machinery and equipment n.e.c.	65 793,2	9 180,0	4 011,7	1 654,0	3 813,4	2 577,0
Manufacture of motor vehicles, trailers and semi-trailers	37 380,5	2 995,5	57,4	1,5	0,0	1 377,1
Manufacture of other transport equipment	23 812,1	253,2	324,2	0,0	0,6	2 291,4
Manufacture of furniture	19 393,0	985,3	1 061,3	697,5	193,1	1 089,0
Other manufacturing	7 206,3	1 550,9	1,9	991,2	235,4	23,6

	Continuation					
	Republic of Kazakhstan	Akmolinskaya	Aktubinskaya	Almatinskaya	Atyrauskaya	Zapadno- Kazakhstanskaya
Repair and installation of machinery and equipment	139 843,2	9 557,1	6 963,5	1 114,1	8 144,5	4 862,9
Electricity, gas, steam and air conditioning supply	693 589,4	22 732,9	51 474,1	32 562,6	18 645,7	27 286,6
Water supply; sewerage, waste management and remediation activities	101 807,2	3 021,6	5 894,2	3 318,9	10 322,8	2 902,2
	Continuation					
	Zhambylskaya	Karagandinskaya	Kostanaiskaya	Kyzylordinskaya	Mangistauskaya	Yuzhno- Kazakhstanskaya
Industry, total	179 352,1	1 344 026,8	281 038,6	407 312,0	1 009 241,7	658 204,2
Mining and quarrying	22 368,9	275 189,7	99 762,5	325 967,3	880 050,8	139 639,2
Mining of coal and lignite	26,5	103 380,2	0,0	0,0	0,0	0,0
Extraction of crude petroleum and natural gas	3 294,1	0,0	0,0	268 003,0	742 899,8	0,0
Mining of metal ores	7 548,0	161 120,2	86 941,6	24 627,0	0,0	131 314,5
Other mining and quarrying	10 553,9	7 482,7	10 962,9	961,6	3 209,1	3 642,1
Mining support service activities	946,4	3 206,6	1 858,0	32 375,7	133 941,9	4 682,6
Manufacturing	122 981,3	922 700,3	158 465,5	60 417,0	77 097,2	484 481,2
Manufacture of food products	36 692,4	58 938,9	76 247,4	20 647,9	4 518,9	83 190,2
Manufacture of beverages	865,6	22 179,1	20 216,0	22,3	641,6	27 560,4
Manufacture of tobacco products	0,0	0,0	0,0	0,0	0,0	0,3
Manufacture of textiles	206,7	262,8	565,3	111,2	30,5	9 575,3
Manufacture of wearing apparel	245,8	2 154,6	865,2	73,3	608,2	3 250,6
Manufacture of leather and related products	323,1	307,3	98,6	0,0	448,8	611,1
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	11,4	1 442,7	901,2	49,8	23,5	954,8
Manufacture of paper and paper products	177,8	1 386,0	543,3	101,4	21,0	4 570,5
Printing and reproduction of recorded media	153,5	849,9	186,3	383,6	249,3	1 038,8
Manufacture of coke and refined petroleum products	1 715,8	36 652,3	0,0	2 435,7	8 442,5	220 382,2
Manufacture of chemicals and chemical products	52 170,3	30 675,4	2 222,2	6 450,9	17 705,7	2 751,3
Manufacture of basic pharmaceutical products and pharmaceutical preparations	1 476,8	3 054,8	95,8	0,0	246,7	39 334,3
Manufacture of rubber and plastics products	861,1	5 779,5	2 422,0	1 738,1	4 013,2	5 844,9
Manufacture of other non- metallic mineral products	13 667,9	30 089,8	5 976,2	4 701,8	21 401,6	37 641,7
Manufacture of basic metals	6 488,7	664 515,4	21 199,3	19 266,9	2 724,9	25 559,1
Manufacture of fabricated metal products, except machinery and equipment	3 395,4	24 344,0	2 340,6	64,8	6 836,6	3 907,0
Manufacture of computer, electronic and optical products	133,1	686,8	3,6	0,0	0,0	111,9
Manufacture of electrical equipment	99,4	3 529,6	141,2	0,0	0,0	12 375,8
Manufacture of machinery and equipment n.e.c.	31,8	11 203,6	7 164,9	36,1	2 798,6	1 465,2
Manufacture of motor vehicles, trailers and semi-trailers	2,2	134,3	11 503,5	0,0	0,0	23,8
Manufacture of other transport equipment	0,0	222,0	50,6	0,0	0,0	0,0
Manufacture of furniture	261,5	1 234,2	709,1	113,0	99,5	509,1
Other manufacturing	35,5	252,0	50,2	0,0	0,4	743,8
Repair and installation of machinery and equipment	3 965,5	22 805,3	4 963,0	4 220,2	6 285,7	3 079,1
Electricity, gas, steam and air conditioning supply	32 622,0	123 726,8	18 957,8	17 870,7	42 955,5	29 227,6
Water supply; sewerage, waste management and remediation activities	1 379,9	22 410,0	3 852,8	3 057,0	9 138,2	4 856,2

	Continuation				
	Pavlodarskaya	Severo-Kazakhstanskaya	Vostochno-Kazakhstanskaya	Astana city	Almaty city
Industry, total	555 681,5	98 126,4	683 615,7	210 496,2	421 786,4
Mining and quarrying	58 447,8	960,7	164 918,2	0,0	0,0
Mining of coal and lignite	44 676,2	0,0	6 652,7	0,0	0,0
Extraction of crude petroleum and natural gas	0,0	0,0	2 821,4	0,0	0,0
Mining of metal ores	9 282,8	78,4	147 592,5	0,0	0,0
Other mining and quarrying	4 009,3	661,7	5 079,1	0,0	0,0
Mining support service activities	479,5	220,6	2 772,5	0,0	0,0
Manufacturing	389 903,4	73 262,7	453 709,7	177 736,9	343 586,3
Manufacture of food products	35 510,3	43 395,0	63 563,4	13 439,6	84 890,4
Manufacture of beverages	2 610,6	1 379,2	1 069,0	728,2	47 285,2
Manufacture of tobacco products	0,0	0,0	0,0	0,0	2,4
Manufacture of textiles	1 865,6	93,0	490,9	306,3	478,8
Manufacture of wearing apparel	443,4	757,6	767,4	956,8	3 436,1
Manufacture of leather and related products	0,7	52,8	455,1	29,2	2 283,6
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	318,7	873,2	2 577,7	703,6	2 828,7
Manufacture of paper and paper products	1 231,7	99,5	2 466,3	387,6	6 950,2
Printing and reproduction of recorded media	552,8	110,2	610,7	1 357,7	21 722,2
Manufacture of coke and refined petroleum products	52 231,2	94,8	204,4	0,0	2 304,5
Manufacture of chemicals and chemical products	11 039,7	431,9	16 861,0	143,3	4 832,7
Manufacture of basic pharmaceutical products and pharmaceutical preparations	1 521,4	144,8	2 952,1	65,2	27 826,1
Manufacture of rubber and plastics products	2 029,8	1 521,1	3 100,9	6 375,2	15 553,6
Manufacture of other non-metallic mineral products	7 923,0	3 567,3	41 563,6	40 190,0	29 856,3
Manufacture of basic metals	223 023,6	1 258,2	257 010,8	74 192,1	20 210,1
Manufacture of fabricated metal products, except machinery and equipment	18 162,3	3 148,1	10 813,1	14 514,9	21 419,2
Manufacture of computer, electronic and optical products	11,0	962,8	147,4	3 552,9	4 171,6
Manufacture of electrical equipment	8 788,7	468,4	4 846,8	1 947,7	4 677,7
Manufacture of machinery and equipment n.e.c.	1 835,2	5 968,2	9 031,6	200,0	4 821,9
Manufacture of motor vehicles, trailers and semi-trailers	569,4	762,7	16 678,6	0,0	3 274,5
Manufacture of other transport equipment	1 941,3	1 300,7	1 691,2	14 498,0	1 238,9
Manufacture of furniture	2 592,3	489,2	1 469,1	1 125,8	6 764,0
Other manufacturing	478,9	283,9	1 568,9	80,5	909,2
Repair and installation of machinery and equipment	15 221,8	6 100,1	13 769,7	2 942,3	25 848,4
Electricity, gas, steam and air conditioning supply	100 685,9	20 860,7	58 723,6	28 677,8	66 579,1
Water supply; sewerage, waste management and remediation activities	6 644,4	3 042,3	6 264,2	4 081,5	11 621,0

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