The United Republic of Tanzania

## HIGHLIGHTS FOR

THE THIRD QUARTER (JULY - SEPTEMBER) GROSS DOMESTIC PRODUCT, 2017


National Bureau of Statistics
Ministry of Finance and Planning
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### 1.0 Introduction

Gross Domestic Product (GDP) is measured as the value of goods and services produced by resident producers during a particular accounting period. Quarterly GDP is measured at short time intervals of three months namely: First Quarter (January - March), Second Quarter (April - June), Third Quarter (July - September) and Fourth Quarter (October - December). This highlight is for the period of July to September, 2017.

Data used in the compilation of the third quarter GDP were collected from all economic activities performed in the economy for the period of July to September, 2017. The type of data collected were for production of goods and services. The compilation follows the United Nation Statistics Division's guidelines on the compilation of national accounts statistics (System of National Accounts - SNA 2008).

### 2.0 Key Findings

The third quarter Gross Domestic Product at current prices in absolute terms increased to TZS 29.5 trillion from TZS 25.4 trillion attained in the corresponding quarter of 2016.

Meanwhile, Gross Domestic Product at 2007 constant prices for the period under review in absolute terms increased to TZS 12.4 trillion from TZS 11.6 trillion recorded in 2016, equivalent to an increase in growth rate by 6.8 percent in 2017. (Chart 1).

Chart 1: Third Quarter (July - September) GDP Absolute Values for 2016 and 2017


Source: NBS, September 2017

### 3.0 Growth by Economic Activity

During the third quarter in 2017, economic activities that increased at significant rates were mining and quarrying (20.8 percent); Water Supply (19.1 percent); Information and Communication (13.4 percent), Transport and Storage ( 13.0 percent) and Manufacturing (12.4 percent).

Highlights of selected activities' performance during the period is presented below:

### 3.1 Agriculture

This activity includes the exploitation of vegetable and animal resources, engaging in growing of crops, raising and breeding of animals, harvesting of timber and other plants, animals or animal products from a farm or their natural habitats.

Agriculture activity value added increased to TZS 2.24 trillion in the third quarter of 2017 from TZS 2.16 trillion of 2016, equivalent to a growth rate by 3.6. The growth was attributed to an increase in harvested crops, animals, logs and increase in fish catch during the quarter under review.

### 3.1.1 Crops

The major crops covered include maize, paddy, sorghum/millet, other cereals, cassava, round potatoes, sweet potatoes, other roots and tubers, beans and other pulses, dried oil seeds, other vegetables, bananas, other fruits, cashew nuts, coffee, cotton, tea, tobacco and other food and cash crops.

During the period under review, crops value added increased to TZS 1.08 trillion from TZS 1.04 trillion obtained in the similar quarter of 2016, equivalent to a growth rate by 3.8 percent. The increase in growth rate was attributed to good harvest of cereal crops and other crops on account of favourable weather in areas of crop production.

The growth in the crop activity during the third quarter of 2017 was on account of maize production which increased by 0.9 percent from 1,517 thousand tons in 2016 to 1,531 thousand tons in 2017. Paddy harvested increased by 1.6 percent from 562 thousand tons in 2016 to 571 thousand tons
in 2017. Beans increased by 2.7 percent from 110 thousand tons in 2016 to 113 thousand tons in 2017. Round potatoes increased by 1.5 percent from 65 thousand tons in 2016 to 66 thousand tons in 2017. Sweet potatoes increased by 17.6 percent from 34 thousand tons in 2016 to 40 thousand tons in 2017.

Chart 2: Production of Selected Crops During the third Quarter of 2016 and 2017


Source: Ministry of Agriculture, Livestock and Fisheries, 2017

### 3.1.2 Livestock

Livestock covers activities of rearing of improved and indigenous cattle; goats; sheep; pigs; donkeys and horses; guinea pigs and rabbits; indigenous and commercial chicken; and other poultry.

Livestock activity value added increased to TZS 767.8 billion from TZS 747.3 billion recorded in the third quarter of 2016, equivalent to an increase in growth rate by 2.7 percent. The growth was attributed to an increase in animals sold for slaughter and increase in production of animal products such as milk and skin and hides observed during the period under review.

### 3.1.3 Forestry and Logging

The activity covers production of timber, charcoal, fuel wood and Logs, twigs, faggots (bundle of branches) and non-wood forest products.

Forestry activity value added increased to TZS 243.3 billion in 2017 from TZS 230.6 billion in 2016, equivalent to an increase in growth rate by 5.5 percent.

The recorded growth was attributed to an increase in harvested forest products.

### 3.1.4 Fishing

The activitiy covers the harvest of fishery resources from marine or freshwater environments, with the goal of capturing fish, crustaceans and molluscs.

Fishing activity value added increased to TZS 146.5 billion from TZS 140.9 billion attained in the third quarter of 2016, equivalent to a growth rate by 3.9 percent. The growth rate was attributed to an increase in fish catch during the period under review.

### 4.1 Mining and Quarrying

Mining and Quarrying includes the activities of extraction of minerals occurring naturally as solids (coal and ores), liquids (petroleum) or gases (natural gas). Extraction can be underground, on the surface mining or well operation. It also includes supplementary activities aimed at preparing the crude materials for marketing.

The activity value added increased to TZS 489.4 billion in the third quarter of 2017 from TZS 405.0 billion in the corresponding quarter of 2016, equivalent to an increase in growth rate by 20.8 percent. The growth was attributed to an increase in gas production, diamond and coal. Gas production increased to meet the demand of gas for power generation which has gas consumption of up to 13 million cubic feet per day while the new established ceramic factory consumes 4 million cubic feet per day. Diamond production increased on account of mining operation done on areas of high mineral concentration as well as use of high quality processing plant. Coal production increased in the quarter under review on account of the government ban on coal imports. (Table No. 1)

Table 1: Production of Selected Minerals during the Period of July - September, 2016 and 2017

| Mineral | Unit | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | :--- | ---: | ---: |
| Diamond | Carat | 47,586 | 88,943 |
| Natural Gas | mmSFt $^{3}$ | 11,060 | 14,197 |
| Coal | Tons | 68,302 | 129,781 |

Source: Tanzania Petroleum Development Corporation and Ministry of Minerals, 2017

### 4.2 Manufacturing

Manufacturing activity comprises units engaged in the physical or chemical transformation of materials, substances, or components into new products. The materials, substances, or components transformed are raw materials that are products of agriculture, forestry, fishing, mining and quarrying as well as products of other manufacturing activities.

The activity value added increased to TZS 962.6 billion in the third quarter of 2017 from TZS 856.1 billion in the similar quarter of 2016, equivalent to an increase in growth rate by 12.4 percent. The increase in growth rate was mainly attributed to the production of food products specifically wheat flour; cement; textile; wood and paper; chemical and pharmaceuticals; and electrical, transport and machinery products.

### 4.3 Construction

The activity includes general construction and specialized construction activities for buildings and civil engineering works.

Construction activity value added increased to TZS 1.52 trillion in the third quarter of 2017 from TZS 1.37 trillion in the correponding quarter of 2016, equivalent to an increase in growth rate by 11.1 percent. The growth rate was attributed to a work in progress of infrastructure projects such as the Standard Gauge Rail (SGR), TAZARA Flyover and Ubungo interchange in Dar es Salaam as well as Manyoni - Tabora road and Mtwara - Mvinata road.

### 4.4 Electricity

Electricity supply activity covers generation, transmission and distribution of electric power to the general public. Eelectricity supply value added increased to TZS 108.6 billion from TZS 102.6 billion recorded in 2016, equivalent to an increase of growth rate by 5.8 percent.

The growth was attributed to an increased in electricity generated by gas. During the period under review, total electricity generated increased to 1,765 million kWh from 1,706 million kwh recorded in 2016. TANESCO generated 1,304 million kwh while other sources including Independent Power Plants produced 461 million kwh equivalent to 26.1 percent of total electricity generated in the quarter under review.

Chart 4: Electricity Generated (Mill. kWh) for the Period of July - September, 2016 and 2017


Source: TANESCO, 2017

### 4.5 Water Supply

The activity includes collection and purification of water for water supply purposes. The growth of this activity is determined mainly by the quantity of water supplied to various users during the period under review.

During the reference period, quantity of water supplied increased to 82.3 million cubic meters in 2017 from 67.4 million cubic meter recorded in the similar quarter of 2016.

The activity value added increased to TZS 98.8 billion in the third quarter of 2017 from TZS 82.9 billion in the similar quarter of 2016, equivalent to an increase in growth rate of 19.1 percent.

The growth rate was attributed to an increased in supplied water by water authorities on account of improved water supply infrastructure

Chart 6: Quantity of Water Supplied for the Period July - Sept, 2013-2017


Data Source: EWURA, 2017

### 4.6 Trade and Repair

The activity includes wholesale and retail sale (sale without transformation) of any type of goods, and rendering services incidental to the sale of merchandise. It also includes repair of motor vehicles and installation and repair of personal and household goods.

The activity value added increased to TZS 1.28 trillion in the third quarter of 2017 from TZS 1.21 trillion in the same quarter of 2016, equivalent to a growth rate of 5.9 percent. The growth was attributed to an increase of wholesale trade and retail trade from domestic production particularly agricultural and manufactured products.

### 4.7 Transportation and Storage

This activity includes the provision of passenger or freight transport, whether scheduled or not, by rail, pipeline, road, water or air and associated activities such as cargo handling, storage etc. The activity also includes renting of transport equipment with driver or operator and postal and courier activities.

The activity value added increased to TZS 960.0 billion in the third quarter of 2017 from TZS 849.5 billion in the similar quarter of 2016, equivalent to a growth rate of 13.0 percent.

The growth was attributed to a significant increase in number of passengers (including commuter buses) and cargo transported by rail. The number of passenger vehicles licenced during July - September in 2017 increased to 13,357 from 12,430 licenced during the similar period in 2016. Similarly, significant increase in gas transported through pipelines from gas wells to Dar es Salaam also attributed to the growth of the activity.

Table 2: Transportation of Passengers and Freight during July - September, 2016 and 2017

| Description | Unit | 2016 | 2017 |
| :--- | :--- | ---: | ---: |
| Pipelines | mmSFt3 | 11,060 | 14,119 |
| Rail Passengers | Thousand | 224 | 1,753 |
| Water Transport passengers | Thousand | 538 | 517 |
| Rail Freight | Thousand Tons | 89 | 168 |

Source: TRL and SUMATRA, 2017

### 4.8 Accommodation and Food Services

The activity includes the provision of short-stay accommodation for visitors and other travelers and the provision of complete meals and drinks fit for immediate consumption. The amount and type of supplementary services provided within this activity can vary widely.

Accommodation and Food Services value added increased to TZS 180.4 billion in the third quarter of 2017 from TZS 175.0 billion in the similar quarter of 2016, equivalent to a growth rate of 3.1 percent. The growth rate was attributed to an increase in number of tourist arrivals from 369,375 in the third quarter of 2016 to 388,890 in the third quarter of 2017.

### 4.9 Information and Communication

The industry covers publishing activities, motion picture, video and television programming production, sound recording and music publishing, programming and broadcasting activities.

The activity value added increased to TZS 676.8 billion in the third quarter of 2017 from TZS 597.0 billion in the similar quarter of 2016, equivalent to a growth rate of 13.4 percent. The increase in growth was on account of airtime used by mobile phone customers and the expansion of broadcasting and internet services in the country.

### 4.10 Financial Intermediation and Insurance

The industry covers financial services activities and insurance and pension funding, insurance, reinsurance and pension funding except compulsory social security, and auxiliary to financial service and insurance activities.

The activity value added increased to TZS 544.9 billion in the third quarter of 2017 from TZS 521.2 billion in the similar quarter of 2016 equivalent to a growth rate of 4.5 percent. During the period under review, credit by banks to the private sector amounted to TZS 16.06 trillion.

### 4.11 Professional, Scientific and Technical Activities

This activity includes specialized professional, scientific and technical activities. These activities require a high degree of training, and make specialized knowledge and skills available to users.

This involves legal and accounting; activities of head offices; management consultancy; architectural and engineering; technical testing and analysis; scientific research and development; advertising and market research; other professional; scientific and technical and veterinary activities.

The activity value added increased to TZS 161.7 billion in the third quarter of 2017 from TZS 149.8 billion in the similar quarter of 2016 equivalent to a growth rate of 7.9 percent.

The growth rate was attributed to an increase in other professional, legal and accounting services provided during the period of July to September, 2017.

### 4.12 Administrative and Support Services

The activity includes a variety of services that support general business operations. Administrative and support services involves rental and leasing;
employment; travel agency; tour operator; reservation service and related; security and investigation; services to buildings and landscape; office administrative; office support and other business support activities.

The activity value added increased to TZS 329.3 billion in the third quarter of 2017 from TZS 308.4 billion in the corresponding quarter of 2016 equivalent to a growth rate of 6.8 percent. The growth rate was attributed to the performance of travel agent and tour operators' activities and other administrative and support services during the quarter.

### 4.13 Real Estate

This activity includes selling or buying of real estate, renting real estate, providing other real estate services such as appraising real estate. Activities in this industry may be carried out on own or leased property and may be done on a fee or contract basis. It also include building of structures, combined with maintaining ownership or leasing of such structures.

The activity value added increased to TZS 490.8 billion in the third quarter of 2017 from TZS 479.9 billion in the similar quarter of 2016 equivalent to a growth rate of 2.3 percent. The growth rate was attributed to an increase in urban population that demand houses for renting in urban areas.

### 4.14 Education

This activity includes provision of education in all levels both by public and private education providers. During the period under review in 2017, the activity value added increased to TZS 418.8 billion in the third quarter of 2017 from TZS 390.6 billion recorded in the corresponding quarter of 2016 equivalent to a growth rate of 7.2 percent. The growth rate was attributed to an expansion in the enrolment of both primary and secondary school pupils for 2017 as a result of the implementation of the free education policy.

### 4.15 Human Health and Social Services

The industry includes the provision of health and social work activities such as health care provided by trained medical professionals in hospitals and other facilities and other residential care activities.

The growth of this activity value added increased to TZS 206.8 billion in the third quarter of 2017 from TZS 196.8 billion in the similar quarter of 2016 equivalent to a growth rate of 5.1 percent. The growth was attributed to an improved health services provided by both public and private health facilities in the country during the period under review.

### 4.16 Other Services Activities and Households as employers

This industry includes the activities of membership organizations, the repair of computers, personal, household goods and a variety of personal service activities not covered elsewhere in the classification. It also includes Arts, Entretainment and Recreation and Actitivities of Householda as employers.

The activity value added increased to TZS 196.4 billion in the third quarter of 2017 from TZS 185.5 Trillion in the corresponding quarter of 2016 equivalent to a growth rate of 5.9 percent. The growth rate was attributed to an increase of services by urban population and personal service activities.

### 6.0 Conclusion

Gross Domestic Product estimates for the period under review was compiled using data on production of goods and services collected from all economic activities in the economy. The compilation follows the United Nation Statistics Division's guidelines on the compilation of national accounts statistics (System of National Accounts - SNA 2008). During the period, the fastest growing activity was Mining and Quarrying (20.8 percent); followed by Water Supply (19.1 percent), Information and Communication (13.4 percent); Transport and storage (13.0) and Manufacturing (12.4 percent).

The real GDP icreased from TZS 12.4 trillion in the third quarter of 2017 from TZS 11.6 trillion recorded in the corresponding quarter of 2016, equivalent to a growth rate of 6.8 percent.

In accordance with GDP the release calendar, the fourt quarter release is will be disseminated 90 days after the end of the quarter. The release is expected by March, 2018.

Gross domestic product by activity

| Year | Quar- <br> ter | Agriculture | Mining and quarrying | Manufacturing | Electricity | Water | Construction | Trade and Repair | Accommodation \& restaurant | Transport and storage | Information and <br> communication | Financial \& insurance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2005 |  | 6,854,441 | 991,891 | 1,554,874 | 214,651 | 254,252 | 1,569,877 | 2,140,837 | 445,821 | 1,412,913 | 499,923 | 521,423 |
| 2006 |  | 7,015,537 | 856,307 | 1,686,027 | 195,942 | 259,762 | 1,871,175 | 2,343,062 | 461,199 | 1,541,551 | 522,575 | 621,071 |
| 2007 |  | 7,181,357 | 935,412 | 1,880,032 | 232,622 | 240,898 | 2,117,074 | 2,645,347 | 481,997 | 1,572,854 | 615,066 | 756,075 |
| 2008 |  | 7,720,033 | 843,949 | 2,094,035 | 251,361 | 246,507 | 2,323,320 | 2,817,146 | 497,897 | 1,601,242 | 688,106 | 898,007 |
| 2009 |  | 8,113,750 | 1,001,653 | 2,192,207 | 262,100 | 257,755 | 2,235,648 | 2,893,444 | 502,992 | 1,712,475 | 871,411 | 1,062,921 |
| 2010 |  | 8,332,436 | 1,074,285 | 2,388,391 | 297,238 | 263,336 | 2,466,660 | 3,181,783 | 521,540 | 1,896,112 | 1,084,423 | 1,197,164 |
| 2011 |  | 8,621,829 | 1,141,798 | 2,554,119 | 284,394 | 260,050 | 3,031,443 | -3,541,265 | 543,173 | -1,980,177 | 1,177,462 | 1,374,537 |
| 2012 |  | 8,901,917 | 1,217,823 | 2,659,200 | 293.804 | 267,407 | 3,127,824 | 3,675,197 | 579,598 | 2,062,518 | 1,439,326 | 1,445,140 |
| 2013 |  | 9,186,731 | 1,264,845 | 2,831,400 | 332,080 | 274,507 | 3,584,477 | 3,839,852 | 595,724 | 2,314,221 | 1,631,263 | 1,534,231 |
| 2014 |  | 9,482,896 | 1,383,349 | 3,024,323 | 363,110 | 284,755 | 4,088,927 | 4,223,837 | 609,111 | 2,603,499 | 1,762,116 | 1,699,700 |
| 2015 |  | 9,719,967 | 1,508,923 | 3,222,077 | 384,271 | 285,001 | 4,773,882 | 4,552,422 | 622,966 | 2,810,378 | 1,974,819 | 1,900,297 |
| 2016 |  | 9,924,182 | 1,682,719 | 3,472,647 | 416,904 | 297,151 | 5,396,450 | 4,855,513 | 646,197 | 3,140,748 | 2,231,111 | 2,103,991 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2005 | 1 | 1,949,755 | 242,973 | 373,896 | 52,237 | 63,335 | 378,164 | 545,865 | 110,055 | 323,548 | 111,082 | 109,330 |
|  | 2 | 1,852,248 | 243,253 | 388,184 | 51,972 | 63,012 | 357,544 | 534,348 | 109,446 | 339,983 | 122,321 | 123,718 |
|  | 3 | 1,496,675 | 249,368 | 395,861 | 52,815 | 64,158 | 407,100 | 531,007 | 113,304 | 372,911 | 131,616 | 140,597 |
|  | 4 | 1,555,763 | 256,298 | 396,933 | 57,626 | 63,747 | 427,070 | 529,616 | 113,016 | 376,471 | 134,904 | 147,778 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2006 | 1 | 1,989,465 | 209,432 | 414,884 | 49,080 | 62,785 | 393,304 | 591,810 | 113,123 | 384,390 | 115,366 | 144,177 |
|  | 2 | 1,891,347 | 214,250 | 410,122 | 48,219 | 65,455 | 515,852 | 585,510 | 113,067 | 379,752 | 126,035 | 149,184 |
|  | 3 | 1,513,095 | 220418 | 428,435 | 48,860 | 66,227 | 539,251 | 589,218 | 116,972 | 391,945 | 136,158 | 160,123 |
|  | 4 | 1,621,630 | 212,207 | 432,586 | 49,783 | 65,296 | 422,768 | 576,524 | 118,037 | 385,464 | 145,016 | 167,588 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2007 | 1 | 2,016,472 | 224,830 | 452,060 | 55,450 | 59,261 | 524,943 | 676,337 | 116,899 | 367,200 | 134,166 | 176,465 |
|  | 2 | 1,915,188 | 217,048 | 455,183 | 58,969 | 59,087 | 475,495 | 642,818 | 114,142 | 393,984 | 149,056 | 180,428 |
|  | 3 | 1,570,280 | 248,933 | 479,281 | 57,780 | 61,832 | 513,347 | 656,353 | 127,656 | 407,555 | 160,017 | 192,811 |
|  | 4 | 1,679,418 | 244,601 | 493,508 | 60,422 | 60,717 | 603,290 | 669,839 | 123,301 | 404,114 | 171,826 | 206,371 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2008 | 1 | 2,190,772 | 214,072 | 496,685 | 60,854 | 59,816 | 532,435 | 683,395 | 122,902 | 396,807 | 164,738 | 215,189 |
|  | 2 | 2,059,819 | 209,344 | 504,651 | 59,641 | 60,446 | 528,883 | 706,185 | 118,655 | 384,564 | 175,862 | 215,034 |
|  | 3 | 1,684,388 | 222,701 | 552,022 | 61,836 | 62,784 | 738,155 | 706,022 | 129,063 | 405,912 | 180,744 | 229,781 |
|  | 4 | 1,785,055 | 197,832 | 540,677 | 69,030 | 63,460 | 523,846 | 721,544 | 127,277 | 413,958 | 166,762 | 238,003 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2009 | 1 | 2,318,931 | 237,220 | 526,676 | 62,634 | 64,204 | 525,950 | 725,175 | 122,232 | 416,137 | 210.828 | 258,467 |
|  | 2 | 2,164,953 | 215,875 | 512,368 | 63,791 | 63,886 | 439,372 | 689,476 | 118,460 | 411,991 | 217,709 | 258,680 |
|  | 3 | 1,776,546 | 271,890 | 580,104 | 66,369 | 65,036 | 597,526 | 731,407 | 132,041 | 420,261 | 224,704 | 267,741 |
|  | 4 | 1,853,320 | 276,668 | 573,060 | 69,306 | 64,629 | 672,800 | 747,386 | 130,260 | 464,086 | 218,171 | 278,033 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2010 | 1 | 2,394,085 | 251,980 | 586,720 | 67,201 | 63,671 | 514,291 | 781,389 | 125,901 | 465,146 | 254,624 | 276,086 |
|  | 2 | 2,231,527 | 263,836 | 564,094 | 72,666 | 66,346 | 598,676 | 776,415 | 124,135 | 430,481 | 248,876 | 291,538 |
|  | 3 | 1,804,649 | 273,380 | 630,599 | 78,863 | 67,123 | 658,987 | 787,794 | 137,349 | 473,099 | 261,958 | 307,175 |
|  | 4 | 1,902,175 | 285,089 | 606,978 | 78,508 | 66,196 | 694,707 | 836,185 | 134,156 | 527,387 | 318,966 | 322,365 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2011 | 1 | 2,467,773 | 278.595 | 622,020 | 70,325 | 62,893 | 686,636 | 857,567 | 130,605 | 513,838 | 252,722 | 331,577 |
|  | 2 | 2,298,887 | 273,497 | 621,417 | 72,674 | 64,811 | 725,996 | 873.889 | 129,862 | 469,234 | 276,613 | 344,235 |
|  | - | 1,883,830 | 299,696 | 659,510 | 67,474 | 65,332 | 805,925 | 887,954 | 142,663 | 535,987 | 306,145 | 349,879 |
|  | 4 | 1,971,339 | 290,010 | 651,171 | 73,921 | 67,014 | 812,886 | 921,855 | 140,043 | 461,118 | 341,982 | 348,845 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2012 | 1 | 2,554,717 | 299,575 | 644,172 | 65,894 | 64,538 | 737,795 | 936,096 | 136,256 | 535,745 | 340,049 | 350,414 |
|  | 2 | 2,377,114 | 294,749 | 643,721 | 71,600 | 66,649 | 675,966 | 906,822 | 134,806 | 488,756 | 336,221 | 354,274 |
|  | 3 | 1,939,945 | 312,618 | 684,004 | 75,929 | 68,985 | 835,376 | 900,338 | 156,463 | 534,530 | 378,168 | 365,472 |
|  | 4 | 2,030,140 | 31088 | 687,302 | 80,380 | 67,235 | 878.687 | 931,940 | 152,072 | 503,488 | 384,889 | 374,980 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2013 | 1 | 2,647,897 | 280,573 | 673,407 | 76,454 | 65,227 | 795,294 | 954,119 | 145,186 | 602,357 | 348,979 | 371,193 |
|  | 2 | 2,444,488 | 3048815 | 682,253 | 81,751 | 67,241 | 764,108 | 945,687 | 139,656 | 474,233 | 396,330 | 368,415 |
|  | 3 | 1,976,280 | 323,060 | 754,908 | 83,765 | 64,246 | 971,592 | 960,388 | 155,894 | 637,938 | 409,927 | 390,143 |
|  | 4 | 2,118,066 | 356,397 | 720.832 | 90,110 | 77,793 | 1,053,485 | 979,658 | 154,987 | 599,693 | 476,027 | 404,481 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2014 | 1 | 2,742,791 | 335,939 | 728,555 | 89,809 | 65,702 | 965,378 | 1,055,335 | 150,154 | 690,955 | 408,493 | 412,719 |
|  | 2 | 2,550,863 | 324,258 | 750,821 | 80,640 | 70,652 | 1,050,398 | 1,062,405 | 143,878 | 519,985 | 469,334 | 420,570 |
|  | 3 | 2,054,939 | 339,767 | 802,505 | 94,791 | 72,397 | 964,937 | -1,081,514 | 156,256 | 722,429 | 462,662 | 429,589 |
|  | 4 | 2,134,304 | 383,386 | 742,441 | 97,869 | 76,003 | 1,108,215 | 1,024,582 | 158,823 | 670,131 | 421,626 | 436.822 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2015 | - | 2,780,829 | 337813 | 800,465 | 99,317 | 70,693 | 1,189,013 | 1,130,232 | 148,718 | 791,045 | 460,591 | 460,205 |
|  | 2 | 2,569,055 | 360,548 | 789,494 | 95,847 | 67,884 | 1,189,229 | 1,169,103 | 145,280 | 568,905 | 524,710 | 462,850 |
|  | 3 | 2,122,281 | 367,051 | 819,295 | 93,709 | 72,450 | 1,134,980 | 1,138,874 | 165,963 | 770,906 | 524,697 | 485,142 |
|  | 4 | 2,247,802 | 443,512 | 812.822 | 95,398 | 73,973 | 1,260,659 | 1,114,212 | 163,006 | 679,521 | 464,821 | 492,099 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2016 | 1 | 2,856,310 | 359,736 | 859,566 | 103,661 | 68,956 | 1,294,765 | 1,197,919 | 146,808 | 853,294 | 521,917 | 522,516 |
|  | 2 | 2,636,833 | 4088870 | 861,240 | 100,628 | 70,827 | 1,321,280 | 1,223,973 | 148,952 | 742,857 | 585,637 | 520,434 |
|  | 3 | 2,162,887 | 405,080 | 856,102 | 102,596 | 82,988 | 1,368,911 | 1,208,743 | 175,020 | 849,465 | 597,027 | 521,206 |
|  | 4 | 2,268,151 | 509,033 | 895,740 | 110,020 | 74,380 | 1,411,495 | 1,224,878 | 175,417 | 695,132 | 526,529 | 539,834 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2017 | 1 | 2,929,599 | 486,728 | 926,333 | 108,221 | 70,354 | 1,403,971 | 1,278,937 | 151,217 | 887,177 | 593,821 | 564,586 |
|  | 2 | 2,734,195 | 482,312 | 941,532 | 100,824 | 75,810 | 1,437,317 | 1,289,565 | 154,515 | 889,717 | 657,516 | 563,051 |
|  | 3 | 2,241,174 | 489,399 | 962,586 | 108,554 | 98,802 | 1,521,187 | 1,279,463 | 180,446 | 960,044 | 676,799 | 544,910 |

Gross domestic product by activity

| Year | Quar- ter | Public administration | Professional, Scientific \& Technical act. | Administrative \& Support services | Real estate | Education | Health | Other services | FISIM | All indust. at basic prices | Taxes on products | GDP at market prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2005 |  | 2,004,799 | 255,207 | 758,935 | 1,552,218 | 697,902 | 372,635 | 397,359 | -240,213 | 22,259,746 | 1,343,348 | 23,603,094 |
| 2006 |  | 1,998,309 | 284,161 | 777,070 | 1,575,883 | 751,689 | 409,553 | 416,858 | -296,431 | 23,291,301 | 1,390,011 | 24,681,311 |
| 2007 |  | 2,179,164 | 318,677 | 793,110 | 1,601,266 | 851,208 | 438,415 | 439,318 | -331,002 | 24,948,888 | 1,821,544 | 26,770,432 |
| 2008 |  | 2,042,643 | 416,091 | 778,586 | 1,628,117 | 932,429 | 462,620 | 462,322 | -353,602 | 26,350,808 | 1,909,825 | 28,260,633 |
| 2009 |  | 2,027,532 | 481,737 | 781,579 | -1,656,750 | 1,017,818 | 497,047 | 483,685 | -424,177 | 27,628,327 | 2,153,392 | 29,781,719 |
| 2010 |  | 1,926,209 | 625,810 | 849,168 | -1,687,264 | 1,082,540 | 513,696 | 510,816 | -457,867 | 29,441,005 | 2,234,499 | -31,675,504 |
| 2011 |  | 2,231,564 | 655,947 | 892,397 | 1,719,706 | 1,143,385 | 541,093 | 540,572 | -561,275 | 31,673,636 | 2,505,661 | -34,179,297 |
| 2012 |  | 2,435,459 | 617.853 | 1,104,372 | -1,754,126 | 1,228,099 | 602,632 | 576,516 | -568,183 | 33,420,626 | 2,515,833 | -35,936,459 |
| 2013 |  | 2,625,280 | 651,358 | 1,239,495 | 1,790,574 | 1,280,673 | 655,861 | 609,052 | -568,580 | 35,673,045 | 2,873,500 | 38,546,546 |
| 2014 |  | 2,728,183 | 654,930 | 1,313,618 | 1,829,107 | 1,341,507 | 709,310 | 644,135 | -623,558 | 38,122,854 | 3,093,939 | 41,216,793 |
| 2015 |  | 2,854,132 | 699,556 | 1,375,562 | 1,869,782 | 1,425,992 | 742,629 | 682,824 | -696,521 | 40,708,956 | 3,391,850 | 44, 100,807 |
| 2016 |  | 3,045,808 | 743,797 | 1,404,965 | 1,914,177 | 1,541,076 | 781,589 | 729,525 | -810,063 | 43,518,487 | 3,656,415 | 47,174,902 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2005 | 1 | 472,785 | 62,068 | 124,510 | 385,932 | 174,056 | 91,005 | 97,540 | -55,406 | 5,612,730 | 338,831 | 5,951,561 |
|  | 2 | 497,055 | 63,496 | 199,875 | 387,329 | 174,056 | 91,821 | 98,746 | -55,810 | 5,642,598 | 328,022 | 5,970,620 |
|  | 3 | 544,825 | 57,088 | 225,913 | 388,753 | 174,896 | 93,567 | 99,943 | $-62,287$ | 5,478,108 | 347,985 | 5,826,093 |
|  | 4 | 490,134 | 72,555 | 208,636 | 390,205 | 174,896 | 96,243 | 101,131 | $-66,710$ | 5,526,310 | 328.510 | 5,854,820 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2006 | 1 | 438,432 | 52,194 | 142,646 | 391,683 | 186,010 | 99,096 | 102,300 | -69,250 | 5,810,928 | 335,862 | 6,146,790 |
|  | 2 | 419,166 | 78,371 | 199,875 | 393,190 | 186,010 | 101,569 | 103501 | $-70,885$ | 5,909,590 | 339,550 | 6,249,140 |
|  | 3 | 567,618 | 79,918 | 225,913 | 394,724 | 189,835 | 103,625 | 104,815 | $-78,046$ | 5,799,101 | 361,937 | 6,161,039 |
|  | 4 | 573,094 | 73,678 | 208,636 | 396,286 | 189,835 | 105,263 | 106,242 | $-78,250$ | 5,771,682 | 352,661 | 6,124,343 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2007 | 1 | 559,937 | 70,820 | 163,719 | 397,875 | 204,241 | 106,996 | 107,399 | $-78,888$ | 6,336,183 | 482,698 | 6,818,880 |
|  | 2 | 538,293 | 83,741 | 222,780 | 399,493 | 204,241 | 108,895 | 108,018 | -79,612 | 6,247,249 | 424,738 | 6,671,986 |
|  | 3 | 568,232 | 76,559 | 215,149 | 401,126 | 221.363 | 110,553 | 111,848 | -84,257 | 6,096,417 | 469,618 | 6,566,034 |
|  | 4 | 512,702 | 87,556 | 191,462 | 402,772 | 221.363 | 111,971 | 112,053 | -88,245 | 6,269,040 | 444,491 | 6,713,531 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2008 | 1 | 497,137 | 99,527 | 171,740 | 404,446 | 227.443 | 113,171 | 113,529 | -88,966 | 6,675,691 | 400,262 | 7,075,953 |
|  | 2 | 459,413 | 114,993 | 200,495 | 406,149 | 227.443 | 114,474 | 113,930 | -85,049 | 6,574,934 | 428.563 | 7,003,497 |
|  | 3 | 533,633 | 102,641 | 191,790 | 407,881 | 238,772 | 116,307 | 116,988 | -88,873 | 6,592,546 | 611,891 | 7,204,436 |
|  | 4 | 552,460 | 98,930 | 214,562 | 409,641 | 238,772 | 118,668 | 117.874 | -90,714 | 6,507,637 | 469,109 | 6,976,746 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2009 | - | 498,744 | 74,393 | 224,701 | 411,430 | 248,934 | 121,408 | 118.288 | -105,192 | 7,061,160 | 494,085 | 7,555,245 |
|  | 2 | 504,913 | 87,108 | 168,148 | 413,249 | 248,934 | -123,924 | 118.857 | -103,713 | 6,717,979 | 494,338 | 7,212,317 |
|  | 3 | 534,029 | 110666 | 214,223 | 415,097 | 259,974 | -125,520 | 122,814 | $-107,679$ | 6,808,268 | 581,217 | 7,389,485 |
|  | 4 | 489,846 | 209,570 | 174,508 | 416,974 | 259,974 | 126,196 | 123,725 | -107,593 | 7,040,920 | 583,752 | 7,624,672 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2010 | 1 | 423,272 | 156,052 | 186,784 | 418,881 | 264,061 | 126,637 | 124,735 | -104,967 | 7,376,548 | 556,486 | 7,933,034 |
|  | 2 | 381,800 | 172,529 | 157,880 | 420,818 | 264,061 | 127,458 | 125,809 | -111,254 | 7,207,689 | 536,237 | 7,743,927 |
|  | 3 | 544,530 | 140,402 | 193,925 | 422,784 | 277,209 | 128,834 | 129,798 | -117,291 | 7,201,166 | 561,958 | 7,763,124 |
|  | 4 | 576,607 | 156,827 | 310,579 | 424,781 | 277,209 | 130,767 | 130,474 | -124,354 | 7,655,602 | 579.818 | 8,235,419 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2011 | 1 | 540,666 | 144,903 | 196,431 | 426,809 | 280,400 | 131,988 | 131,956 | -130,971 | 7,996,733 | 567,141 | 8,563,874 |
|  | 2 | 579,198 | 181,417 | 188,930 | 428,867 | 280,400 | 133,000 | 133,432 | -139,347 | 7,937,014 | 601,205 | 8,538,220 |
|  | 3 | 561,429 | 163,477 | 233,716 | 430,955 | 291,292 | 135,779 | 137,169 | -146,199 | 7,812,017 | 669,564 | 8,481,580 |
|  | 4 | 550,271 | 166,149 | 273,320 | 433,075 | 291,292 | 140,326 | 138,014 | -144,759 | 7,927,872 | 667,751 | 8,595,622 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2012 | 1 | 597,903 | 146,312 | 268,880 | 435,226 | 296,509 | 145,063 | 139,816 | -138,332 | 8,556,627 | 604,768 | 9,161,395 |
|  | 2 | 581,513 | 185,896 | 234,700 | 437,409 | 296,509 | 149,080 | 141,317 | -140,375 | 8,236,727 | 590,805 | 8,827,532 |
|  | 3 | 647,223 | 172,470 | 315,767 | 439,623 | 317,541 | 152,666 | 147,419 | -143,953 | 8,300,582 | 650,707 | 8,951,289 |
|  | 4 | 608.821 | 113,176 | 285,024 | 441,868 | 317,541 | 155,823 | 147,963 | -145,522 | 8,326,690 | 669,553 | 8,996,243 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2013 | 1 | 657,594 | 181,801 | 336,203 | 444,146 | 311,709 | 158,970 | 149,239 | -134,059 | 9,066,288 | 714,388 | 9,780,676 |
|  | 2 | 625,943 | 170,967 | 289,814 | 446,456 | 311,709 | 162,293 | 149,743 | -137,170 | 8,688,730 | 696,041 | 9,384,771 |
|  | 3 | 671,525 | 154,330 | 329,159 | 448,799 | 328,627 | 165,626 | 154,308 | -146,843 | 8,833,673 | 765,586 | 9,599,259 |
|  | - | 670,218 | 144,261 | 284,319 | 451,174 | 328,627 | 168,972 | 155,763 | -150,507 | 9,084,355 | 697,485 | 9,781,840 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2014 | 1 | 643,671 | 181,264 | 378,990 | 453,582 | 328.498 | 172,359 | 158,273 | -146,662 | 9,815,806 | 731,260 | -10,547,066 |
|  | 2 | 656,734 | 183,334 | 328,326 | 456,023 | 328,498 | -175,742 | 158,746 | -153,091 | 9,578,116 | 726,799 | -10,304,916 |
|  | 3 | 740,752 | 137,967 | 272,904 | 458,497 | 342,255 | 179,019 | 162,083 | -160,018 | 9,315,243 | 833,188 | -10,148,431 |
|  | 4 | 687,025 | 152,365 | 333,398 | 461,005 | 342,255 | 182,190 | 165,032 | -163,787 | 9,413,689 | 802,691 | -0,216,379 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2015 | 1 | 637,878 | 187,326 | 400,208 | 463,547 | 352,761 | 182,415 | 166,351 | -165,701 | 10,493,706 | 740,067 | -11,233,774 |
|  | 2 | 658,024 | 205,137 | 355,510 | 466,123 | 352,761 | 184,382 | 167,855 | -159,361 | -10,173,336 | 800,592 | -10,973,928 |
|  | 3 | 772,040 | 143,569 | 284,905 | 468,733 | 360,235 | 186,641 | 173,556 | -171,840 | 9,913,188 | 930,093 | -10,843,281 |
|  | 4 | 786,191 | 163,524 | 334,938 | 471,378 | 360,235 | 189,191 | 175,061 | -199,618 | -10,128,726 | 921,098 | -11,049,823 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2016 | 1 | 787,672 | 198,652 | 389,688 | 474,434 | 383,209 | 192,135 | 176,907 | -196,847 | 111,191,298 | 818,502 | -12,009,800 |
|  | 2 | 774,643 | 217,185 | 366,897 | 477,151 | 383,209 | 194,951 | 178,599 | -204,009 | 11,010,156 | 896.548 | -11,906,705 |
|  | 3 | 758,203 | 149,873 | 308,411 | 479,903 | 390,640 | 196,805 | 185,503 | -205,948 | 10,593,414 | 967,544 | -11,560,958 |
|  | 4 | 725.291 | 178,087 | 339,969 | 482,690 | 387,328 | -197,697 | 188.517 | -203,258 | 10,726,931 | 932,147 | -11,659,078 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2017 | 1 | 754,487 | 202,380 | 393,978 | 485,128 | 403,147 | 204,348 | 188,190 | --193,224 | 11,839,380 | 855,621 | 12,695,001 |
|  | 2 | 748,370 | 228,952 | 385,186 | 487,985 | 403,147 | 211,253 | 191,171 | -193,437 | 11,788,981 | 1,049,054 | -12,838,035 |
|  | 3 | 736,854 | 161,786 | 329,303 | 490,879 | 418,804 | 206,871 | 196,423 | -190,199 | 11,414,084 | 937,911 | 12,351,995 |

Gross domestic product by activity

| Year | $\begin{aligned} & \text { Quar- } \\ & \text { ter } \end{aligned}$ | Agriculture | Mining and quarrying | $\begin{aligned} & \text { Manufac- } \\ & \text { turing } \end{aligned}$ | Electricity | Water | Construction | Trade and Repair | Accommodation \& restaurant | Transport and storage | Information and communication | Financial \& insurance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2006 |  | 2.4 | -13.7 | 8.4 | -8.7 | 2.2 | 19.2 | 9.4 | 3.4 | 9.1 | 4.5 | 19.1 |
| 2007 |  | 2.4 | 9.2 | 11.5 | 187 | -7.3 | 13.1 | 12.9 | 4.5 | 2.0 | 17.7 | 21.7 |
| 2008 |  | 7.5 | -9.8 | 11.4 | 8.1 | 2.3 | 9.7 | 6.5 | 3.3 | 1.8 | 11.9 | 18.8 |
| 2009 |  | 5.1 | 18.7 | 4.7 | 4.3 | 4.6 | -3.8 | 2.7 | 1.0 | 6.9 | 26.6 | 18.4 |
| 2010 |  | 2.7 | 7.3 | 8.9 | 13.4 | 2.2 | 10.3 | 10.0 | 3.7 | 10.7 | 24.4 | 12.6 |
| 2011 |  | 3.5 | 6.3 | 6.9 | -4.3 | -1.2 | 22.9 | 11.3 | 4.1 | 4.4 | 8.6 | 14.8 |
| 2012 |  | 3.2 | 6.7 | 4.1 | 3.3 | 2.8 | 3.2 | 3.8 | 6.7 | 4.2 | 22.2 | 5.1 |
| 2013 |  | 3.2 | 3.9 | 6.5 | 13.0 | 2.7 | 14.6 | 4.5 | 2.8 | 12.2 | 13.3 | 6.2 |
| 2014 |  | 3.2 | 9.4 | 6.8 | 9.3 | 3.7 | 14.1 | 10.0 | 2.2 | 12.5 | 8.0 | 10.8 |
| 2015 |  | 2.5 | 9.1 | 6.5 | 5.8 | 0.1 | 16.8 | 7.8 | 2.3 | 7.9 | 12.1 | 11.8 |
| 2016 |  | 2.1 | 11.5 | 7.8 | 8.5 | 4.3 | 13.0 | 6.7 | 3.7 | 11.8 | 13.0 | 10.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2006 | 1 | 2.0 | -13.8 | 11.0 | -6.0 | -0.9 | 4.0 | 8.4 | 2.8 | 18.8 | 3.9 | 31.9 |
|  | 2 | 2.1 | -11.9 | 5.7 | -7.2 | 3.9 | 44.3 | 9.6 | 3.3 | 11.7 | 3.0 | 20.6 |
|  | 3 | 1.1 | -11.6 | 8.2 | -7.5 | 3.2 | 32.5 | 11.0 | 3.2 | 5.1 | 3.5 | 13.9 |
|  | - 4 | 4.2 | -17.2 | 9.0 | -13.6 | 2.4 | -1.0 | 8.9 | 4.4 | 2.4 | 7.5 | 13.4 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2007 | -1 | 1.4 | 7.4 | 9.0 | 13.0 | -5.6 | 33.5 | 14.3 | 3.3 | -4.5 | 16.3 | 22.4 |
|  | 2 | 1.3 | 1.3 | 11.0 | 22.3 | -9.7 | -7.8 | 9.8 | 1.0 | 3.7 | 18.3 | 20.9 |
|  | - | 3.8 | 12.9 | 11.9 | 18.3 | -6.6 | -4.8 | 11.4 | 9.1 | 4.0 | 17.5 | 20.4 |
|  | 4 | 3.6 | 15.3 | 14.1 | 21.4 | -7.0 | 42.7 | 16.2 | 4.5 | 4.8 | 18.5 | 23.1 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2008 | 1 | 8.6 | -4.8 | 9.9 | 9.7 | 0.9 | 1.4 | 1.0 | 5.1 | 8.1 | 22.8 | 21.9 |
|  | 2 | 7.6 | -3.5 | 10.9 | 1.1 | 2.3 | 11.2 | 9.9 | 4.0 | -2.4 | 18.0 | 19.2 |
|  | $\bigcirc$ | 7.3 | -10.5 | 15.2 | 7.0 | 1.5 | 43.8 | 7.6 | 1.1 | -0.4 | 13.0 | 19.2 |
|  | 4 | 6.3 | -19.1 | 9.6 | 14.2 | 4.5 | -13.2 | 7.7 | 3.2 | 2.4 | -2.9 | 15.3 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2009 | 1 | 5.8 | 10.8 | 6.0 | 2.9 | 7.3 | -1.2 | 6.1 | -0.5 | 4.9 | 28.0 | 20.1 |
|  | 2 | 5.1 | 3.1 | 1.5 | 7.0 | 5.7 | -16.9 | -2.4 | -0.2 | 7.1 | 23.8 | 20.3 |
|  | - | 5.5 | 22.1 | 5.1 | 7.3 | 3.6 | -19.1 | 3.6 | 2.3 | 3.5 | 24.3 | 16.5 |
|  | 4 | 3.8 | 39.8 | 6.0 | 0.4 | 1.8 | 28.4 | 3.6 | 2.3 | 12.1 | 30.8 | 16.8 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2010 | -1 | 3.2 | 6.2 | 11.4 | 7.3 | -0.8 | -2.2 | 7.8 | 3.0 | 11.8 | 20.8 | 6.8 |
|  | 2 | 3.1 | 22.2 | 10.1 | 13.9 | 3.9 | 36.3 | 12.6 | 4.8 | 4.5 | 14.3 | 12.7 |
|  | - | 1.6 | 0.5 | 8.7 | 18.8 | 3.2 | 10.3 | 7.7 | 4.0 | 12.6 | 16.6 | 14.7 |
|  | - 4 | 2.6 | 3.0 | 5.9 | 13.3 | 2.4 | 3.3 | 11.9 | 3.0 | 13.6 | 46.2 | 15.9 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2011 | -1 | 3.1 | 10.6 | 6.0 | 4.6 | -1.2 | 33.5 | 9.7 | 3.7 | 10.5 | $-0.7$ | 20.1 |
|  | 2 | 3.0 | 3.7 | 10.2 | 0.0 | -2.3 | 21.3 | 12.6 | 4.6 | 9.0 | 11.1 | 18.1 |
|  | - | 4.4 | 9.6 | 4.6 | -14.4 | -2.7 | 22.3 | 12.7 | 3.9 | 13.3 | 16.9 | 13.9 |
|  | -4 | 3.6 | 1.7 | 7.3 | $-5.8$ | 1.2 | 17.0 | 102 | 4.4 | -12.6 | 72 | 8.2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2012 | 1 | 3.5 | 7.5 | 3.6 | -6.3 | 2.6 | 7.5 | 92 | 4.3 | 4.3 | 34.6 | 5.7 |
|  | 2 | 3.4 | 7.8 | 3.6 | $-1.5$ | 2.8 | -6.9 | 3.8 | 3.8 | 4.2 | 21.5 | 2.9 |
|  | - | 3.0 | 4.3 | 3.7 | 12.5 | 5.6 | 3.7 | 1.4 | 9.7 | -0.3 | 23.5 | 4.5 |
|  | -4 | 3.0 | 7.2 | 5.5 | 8.7 | 0.3 | 8.1 | 1.1 | 8.6 | 9.2 | 12.5 | 7.5 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2013 | --1 | 3.6 | -6.3 | 4.5 | 160 | 1.1 | 7.8 | 1.9 | 6.6 | 12.4 | 2.6 | 5.9 |
|  | 2 | 2.8 | 3.4 | 6.0 | 14.2 | 0.9 | 13.0 | 4.3 | 3.6 | -3.0 | 17.9 | 4.0 |
|  | - | 1.9 | 3.3 | 10.4 | 10.3 | -6.9 | 16.3 | 6.7 | -0.4 | 19.3 | 8.4 | 6.8 |
|  | - 4 | 4.3 | 14.6 | 4.9 | 12.1 | 15.7 | 19.9 | 5.1 | 1.9 | 19.1 | 23.7 | 7.9 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2014 | - | 3.6 | 19.7 | 8.2 | 17.5 | 0.7 | 21.4 | 10.6 | 3.4 | 14.7 | 17.1 | 11.2 |
|  | 2 | 4.4 | 6.4 | 10.1 | -1.4 | 5.1 | 37.5 | 12.3 | 3.0 | 9.6 | 18.4 | 14.2 |
|  | - | 4.0 | 5.2 | 6.3 | 132 | 12.7 | -0.7 | 12.6 | 0.2 | 13.2 | 12.9 | 10.1 |
|  | - | 0.8 | 7.6 | 3.0 | 8.6 | -2.3 | 5.2 | 4.6 | 2.5 | 11.7 | -11.4 | 8.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2015 | -1 | 1.4 | 0.6 | 9.9 | 10.6 | 7.6 | 23.2 | 7.1 | -1.0 | 14.5 | 12.8 | 11.5 |
|  | -2 | 0.7 | 112 | 5.2 | 18.9 | -3.9 | 13.2 | 10.0 | 1.0 | 9.4 | 11.8 | 10.1 |
|  | - | 3.3 | 8.0 | 2.1 | -1.1 | 0.1 | 17.6 | 5.3 | 6.2 | 6.7 | 13.4 | 129 |
|  | -4 | 5.3 | 15.7 | 9.5 | -2.5 | -2.7 | 13.8 | 8.7 | 2.6 | 1.4 | 10.2 | 12.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2016 | -1 | 2.7 | 6.5 | 7.4 | 4.4 | -2.5 | 8.9 | 6.0 | -1.3 | 7.9 | 13.3 | 13.5 |
|  | 2 | 2.6 | 13.4 | 9.1 | 5.0 | 4.3 | 11.1 | 4.7 | 2.5 | 30.6 | 11.6 | 12.4 |
|  | - | 1.9 | 10.4 | 4.5 | 9.5 | 14.5 | 20.6 | 6.1 | 5.5 | 10.2 | 13.8 | 7.4 |
|  | - 4 | 0.9 | 14.8 | 10.2 | 15.3 | 0.6 | 12.0 | 9.9 | 7.6 | 2.3 | 13.3 | 9.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2017 | -1-1 | 2.6 | 35.3 | 7.8 | 4.4 | 2.0 | 8.4 | 6.8 | 3.0 | 4.1 | 13.8 | 8.1 |
|  | 2 | 3.7 | 18.0 | 9.3 | 0.2 | 7.0 | 8.8 | 5.4 | 3.7 | 19.8 | 12.3 | 8.2 |
|  | 3 | 3.6 | 20.8 | 12.4 | 5.8 | 19.1 | 11.1 | 5.9 | 3.1 | 13.0 | 13.4 | 4.5 |

Gross domestic product by activity

| Year | $\begin{aligned} & \text { Quar- } \\ & \text { ter } \end{aligned}$ | Public administration | Professional, Scientific \& Technical act. | Administrative \& Support services | Real estate | Education | Health | Other services | FISIM | All indust. at basic prices | Taxes on products | GDP at market prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2006 |  | -0.3 | 11.3 | 2.4 | 1.5 | 7.7 | 9.9 | 4.9 | 23.4 | 4.6 | 3.5 | 4.6 |
| 2007 |  | 9.1 | 12.1 | 2.1 | 1.6 | 13.2 | 7.0 | 5.4 | 11.7 | 7.1 | 31.0 | 8.5 |
| 2008 |  | -6.3 | 30.6 | -1.8 | 1.7 | 9.5 | 5.5 | 5.2 | 6.8 | 5.6 | 4.8 | 5.6 |
| 2009 |  | -0.7 | 15.8 | 0.4 | 1.8 | 9.2 | 7.4 | 4.6 | 20.0 | 4.8 | 12.8 | 5.4 |
| 2010 |  | -5.0 | 29.9 | 8.6 | 1.8 | 6.4 | 3.3 | 5.6 | 7.9 | 6.6 | 3.8 | 6.4 |
| 2011 |  | 15.9 | 4.8 | 5.1 | 1.9 | 5.6 | 5.3 | 5.8 | 22.6 | 7.6 | 12.1 | 7.9 |
| 2012 |  | 9.1 | -5.8 | 23.8 | 2.0 | 7.4 | 11.4 | 6.6 | 1.2 | 5.5 | 0.4 | 5.1 |
| 2013 |  | 7.8 | 5.4 | 12.2 | 2.1 | 4.3 | 8.8 | 5.6 | 0.1 | 6.7 | 14.2 | 7.3 |
| 2014 |  | 3.9 | 0.5 | 6.0 | 2.2 | 4.8 | 8.1 | 5.8 | 9.7 | 6.9 | 7.7 | 6.9 |
| 2015 |  | 4.6 | 6.8 | 4.7 | 2.2 | 6.3 | 4.7 | 6.0 | 11.7 | 6.8 | 9.6 | 7.0 |
| 2016 |  | 6.7 | 6.3 | 2.1 | 2.4 | 8.1 | 5.2 | 6.8 | 16.3 | 6.9 | 7.8 | 7.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2006 | 1 | $-7.3$ | -15.9 | 14.6 | 1.5 | 6.9 | 8.9 | 4.9 | 25.0 | 3.5 | -0.9 | 3.3 |
|  | 2 | $-15.7$ | 23.4 | 0.0 | 1.5 | 6.9 | 10.6 | 4.8 | 27.0 | 4.7 | 3.5 | 4.7 |
|  | - | 4.2 | 40.0 | 0.0 | 1.5 | 8.5 | 10.7 | 4.9 | 25.3 | 5.9 | 4.0 | 5.7 |
|  | 4 | 16.9 | 1.5 | 0.0 | 1.6 | 8.5 | 9.4 | 5.1 | 17.3 | 4.4 | 7.4 | 4.6 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2007 | -1 | 27.7 | 35.7 | 14.8 | 1.6 | 9.8 | 8.0 | 5.0 | 13.9 | 9.0 | 43.7 | 10.9 |
|  | 2 | 28.4 | 6.9 | 11.5 | 1.6 | 98 | 7.2 | 4.4 | 12.3 | 5.7 | 25.1 | 6.8 |
|  | 3 | 0.1 | -4.2 | -4.8 | 1.6 | 16.6 | 6.7 | 6.7 | 8.0 | 5.1 | 29.8 | 6.6 |
|  | 4 | -10.5 | 18.8 | -8.2 | 1.6 | 16.6 | 6.4 | 5.5 | 12.8 | 8.6 | 26.0 | 9.6 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2008 | -1 | $-11.2$ | 40.5 | 4.9 | 1.7 | 11.4 | 5.8 | 5.7 | 12.8 | 5.4 | -17.1 | 3.8 |
|  | 2 | -14.7 | 37.3 | -10.0 | 1.7 | 11.4 | 5.1 | 5.5 | 6.8 | 5.2 | 0.9 | 5.0 |
|  | 3 | -6.1 | 34.1 | -10.9 | 1.7 | 7.9 | 5.2 | 4.6 | 5.5 | 8.1 | 30.3 | 9.7 |
|  | - | 7.8 | 13.0 | 12.1 | 1.7 | 7.9 | 6.0 | 5.2 | 2.8 | 3.8 | 5.5 | 3.9 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2009 | 1 | 0.3 | $-25.3$ | 30.8 | 17 | 9.4 | 7.3 | 4.2 | 18.2 | 5.8 | 23.4 | 6.8 |
|  | 2 | 9.9 | -24.2 | $-16.1$ | 17 | 9.4 | 8.3 | 4.3 | 21.9 | 2.2 | 15.3 | 3.0 |
|  | - | 0.1 | 78 | 11.7 | 18 | 8.9 | 7.9 | 50 | 21.2 | 3.3 | -5.0 | 2.6 |
|  | 4 | -11.3 | 111.8 | -18.7 | 1.8 | 8.9 | 6.3 | 5.0 | 18.6 | 8.2 | 24.4 | 9.3 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2010 | 1 | -15.1 | 1098 | -16.9 | 1.8 | 6.1 | 4.3 | 5.4 | -0.2 | 4.5 | 12.6 | 5.0 |
|  | 2 | -24.4 | 98.1 | -6.1 | 1.8 | 6.1 | 2.9 | 5.8 | 7.3 | 7.3 | 8.5 | 7.4 |
|  | - | 2.0 | 26.9 | -9.5 | 1.9 | 6.6 | 2.6 | 5.7 | 8.9 | 5.8 | -3.3 | 5.1 |
|  | 4 | 17.7 | -25.2 | 78.0 | 1.9 | 6.6 | 3.6 | 5.5 | 15.6 | 8.7 | $-0.7$ | 8.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2011 | 1 | 27.7 | -7.1 | 5.2 | 1.9 | 6.2 | 4.2 | 5.8 | 24.8 | 8.4 | 1.9 | 8.0 |
|  | 2 | 51.7 | 5.2 | 19.7 | 1.9 | 62 | 4.3 | 6.1 | 25.3 | 10.1 | 12.1 | 10.3 |
|  | 3 | 3.1 | 16.4 | 20.5 | 1.9 | 5.1 | 5.4 | 5.7 | 24.6 | 8.5 | 19.1 | 9.3 |
|  | 4 | $-4.6$ | 5.9 | -12.0 | 2.0 | 5.1 | 7.3 | 5.8 | 16.4 | 3.6 | 15.2 | 4.4 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2012 | 1 | 10.6 | 1.0 | 36.9 | 2.0 | 5.7 | 9.9 | 6.0 | 5.6 | 7.0 | 6.6 | 7.0 |
|  | 2 | 0.4 | 2.5 | 24.2 | 2.0 | 5.7 | 12.1 | 5.9 | 0.7 | 3.8 | -1.7 | 3.4 |
|  | 3 | 15.3 | 5.5 | 35.1 | 2.0 | 9.0 | 12.4 | 7.5 | -1.5 | 6.3 | $-2.8$ | 5.5 |
|  | 4 | 10.6 | -319 | 4.3 | 2.0 | 9.0 | 11.0 | 7.2 | 0.5 | 5.0 | 0.3 | 4.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2013 | 1 | 10.0 | 24.3 | 25.0 | 2.0 | 5.1 | 9.6 | 6.7 | -3.1 | 6.0 | 18.1 | 6.8 |
|  | 2 | 7.6 | -8.0 | 23.5 | 2.1 | 5.1 | 8.9 | 6.0 | -2.3 | 5.5 | 17.8 | 6.3 |
|  | $\cdots$ | 3.8 | -10.5 | 4.2 | 2.1 | 3.5 | 8.5 | 4.7 | 2.0 | 6.4 | 17.7 | 7.2 |
|  | - 4 | 10.1 | 27.5 | -0.2 | 2.1 | 3.5 | 8.4 | 5.3 | 3.4 | 9.1 | 4.2 | 8.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2014 | -1 | -2.1 | -0.3 | 12.7 | 2.1 | 5.4 | 8.4 | 6.1 | 9.4 | 8.3 | 2.4 | 78 |
|  | 2 | 4.9 | 7.2 | 13.3 | 2.1 | 5.4 | 8.3 | 6.0 | 11.6 | 10.2 | 4.4 | 98 |
|  | 3 | 10.3 | $-10.6$ | -17.1 | 2.2 | 4.1 | 8.1 | 5.0 | 9.0 | 5.5 | 8.8 | 5.7 |
|  | 4 | 2.5 | 5.6 | 17.3 | 2.2 | 4.1 | 7.8 | 6.0 | 8.8 | 3.6 | 15.1 | 4.4 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2015 | 1 | $-0.9$ | 3.3 | 5.6 | 2.2 | 7.4 | 5.8 | 5.1 | 13.0 | 6.9 | 1.2 | 6.5 |
|  | - | 0.2 | 11.9 | 8.3 | 2.2 | 7.4 | 4.9 | 5.7 | 4.1 | 6.2 | 102 | 6.5 |
|  | - | 42 | 4.1 | 4.4 | 2.2 | 5.3 | 4.3 | 7.1 | 7.4 | 6.4 | 11.6 | 6.8 |
|  | 4 | 14.4 | 7.3 | 0.5 | 2.3 | 5.3 | 3.8 | 6.1 | 21.9 | 7.6 | 14.8 | 8.2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2016 | -1 | 23.5 | 6.0 | -2. 6 | 2.3 | 8.6 | 5.3 | 6.3 | 18.8 | 6.6 | 10.6 | 6.9 |
|  | -2 | 17.7 | 5.9 | 3.2 | 2.4 | 8.6 | 5.7 | 6.4 | 28.0 | 8.2 | 12.0 | 8.5 |
|  | - | -1.8 | 4.4 | 8.3 | 2.4 | 8.4 | 5.4 | 6.9 | 19.8 | 6.9 | 4.0 | 6.6 |
|  | - 4 | $-7.7$ | 8.9 | 1.5 | 2.4 | 7.5 | 4.5 | 7.7 | 1.8 | 5.9 | 12 | 5.5 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2017 | -1 | $-4.2$ | 1.9 | 1.1 | 2.3 | 5.2 | 6.4 | 6.4 | -1.8 | 5.8 | 4.5 | 5.7 |
|  | 2 | -3.4 | 5.4 | 5.0 | 2.3 | 5.2 | 8.4 | 7.0 | -5.2 | 7.1 | 17.0 | 7.8 |
|  | 3 | $-2.8$ | 7.9 | 6.8 | 2.3 | 7.2 | 5.1 | 5.9 | -7.6 | 7.7 | -3.1 | 6.8 |

Gross domestic product by activity

| Year | Quarter | Agriculture | Mining and quarrying | Manufacturing | Electricity | Water | Construction | Trade and Repair | Accommodat ion \& restaurant | Transpor t and storage | Information and communicati on | Financial \& insuranc e |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2005 |  | 5,469,142 | 608,738 | 1,394,164 | 204,034 | 233,555 | 1,333,651 | 1,994,580 | 347,654 | 1,219,996 | 470,010 | 452,109 |
| 2006 |  | 6,765,629 | 933,736 | 1,746,521 | 205,812 | 210,189 | 1,728,852 | 2,251,406 | 363,465 | 1,386,997 | 484,232 | 574,659 |
| 2007 |  | 7,181,357 | 935,412 | 1,880,032 | 232,622 | 240,898 | 2,117,074 | 2,645,347 | 481,997 | -1,572,854 | 615,066 | 756,075 |
| 2008 |  | 9,432,725 | 991017 | 2,283,594 | 306,628 | 247646 | 2,871,523 | 3,193,697 | 559,793 | 1,969,499 | 722,548 | 959,279 |
| 2009 |  | 11,407,717 | 1,073,019 | 2,597,316 | 354,862 | 264,520 | 2,728,799 | 3,744,883 | 680,669 | 2,320,841 | 912,732 | -1,178,853 |
| 2010 |  | 13,110,123 | 1,779,711 | 3,021,536 | 406,272 | 261,294 | 3,431,314 | 4,426,467 | 720,772 | 2,537,407 | 1,151,748 | -1,408,477 |
| -2011 |  | 15,488,232 | 2,688,584 | - $4,031,541$ | 303,444 | 247,825 | 4,755,231 | 5,571,372 | 733,958 | 2,728,970 | 1,244,894 | -1,772,783 |
| 2012 |  | 19,095,551 | 3,001,179 | 4,599,919 | 533,283 | 275,053 | 4,984,193 | 6,389,279 | 887,972 | 2,733,618 | 1,454,665 | 2,070,163 |
| 2013 |  | 22,129,214 | 2,986,466 | 4,575,334 | 546,670 | 325,969 | 7,674,179 | 7,271,716 | 902,810 | 2,986,347 | 1,624,384 | 2,308,705 |
| -2014 |  | 22,969,225 | 2,923,420 | 4,445,568 | 874,307 | 373,549 | 9,899,350 | 8,378,448 | 872,341 | 3,438,077 | 1,700,411 | 2,694,444 |
| -2015 |  | 26,346,673 | 3,659,599 | 4,768,917 | 898.681 | 392,557 | 12,374,188 | 9,714,665 | 957,268 | 3,864,482 | 1,809,897 | 3,254,440 |
| 2016 |  | 30,160,064 | 4,975,991 | 5,305,097 | 914,940 | 422,698 | 14,477,799 | 11,091,210 | 1,048,728 | $4,473,876$ | 2,025,901 | 3,731,191 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2005 | 1 | 1,568,382 | 137,611 | 321,574 | 46,605 | 59,500 | 309,475 | 502,401 | 86,653 | 271,386 | 104,601 | 93,436 |
|  | 2 | 1,512,945 | 132,198 | 324,882 | 48,431 | 60,434 | 299,735 | 500,266 | 87,938 | 297,405 | 115,038 | 106,280 |
|  | 3 | 1,212,908 | 152,007 | 321,902 | 50,334 | 61,912 | 352,202 | 486,564 | 92,332 | 363,547 | 122,055 | 121,825 |
|  | 4 | 1,174,906 | 186,922 | 425,806 | 58,664 | 51,708 | 372,239 | 505,349 | 80,732 | 287,658 | 128,316 | 130,568 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2006 | 1 | 1,906,625 | 194,626 | 432,815 | 48,456 | 48,151 | 346,231 | 572,558 | 70,426 | 328,804 | 118,823 | 130,468 |
|  | 2 | 1,864,998 | 235,709 | 444,730 | 51,262 | 50,285 | 451,270 | 561,417 | 79,716 | 356,339 | 115,038 | 136,898 |
|  | 3 | 1,461,006 | 259,984 | 375,736 | 54,178 | 54,245 | 514.464 | 548,664 | 91,795 | 382,786 | 122,055 | 148,910 |
|  | 4 | 1,533,000 | 243,417 | 493,240 | 51,916 | 57,508 | 416,887 | 568,767 | 121,528 | 319,068 | 128,316 | 158,382 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2007 | 1 | 1,981,562 | 165,959 | 458,405 | 54,920 | 51,869 | 503,365 | 666,317 | 115,765 | 335,345 | 132,767 | 171,865 |
|  | 2 | 1,899,419 | 237,235 | 459,370 | 56,254 | 67,755 | 461,865 | 641,857 | 113,707 | 372,216 | 147,331 | 179,396 |
|  | 3 | 1,595,350 | 253,031 | 379,586 | 59,052 | 62,233 | 529,443 | 654,696 | 133,124 | 447,348 | 161,948 | 193,220 |
|  | 4 | 1,705,026 | 279,186 | 582,670 | 62,396 | 59,040 | 622,401 | 682,476 | 119401 | 417,945 | 173,021 | 211,594 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2008 | 1 | 2,544,187 | 245,004 | 538,457 | 78,707 | 61,579 | 643,434 | 724,575 | 127,567 | 397,493 | 169,559 | 221,442 |
|  | 2 | 2,515,927 | 331,524 | 559,412 | 66,491 | 60,071 | 651,927 | 784,658 | 129,553 | 479,676 | 182,584 | 227,506 |
|  | 3 | 2,115,044 | 229.814 | 614,942 | 75,688 | 61,369 | 923,238 | 815,380 | 149,047 | 528,032 | 190,050 | 247,839 |
|  | 4 | 2,257,568 | 184,674 | 570,783 | 85,742 | 64,627 | 652,924 | 869,084 | 153,626 | 564,297 | 180,354 | 262,492 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2009 | 1 | 2,885,113 | 283678 | 606,207 | 82,572 | 67,184 | 651,916 | 911,078 | 162,614 | 565,357 | 218,106 | 277,615 |
|  | 2 | 3,194,487 | 195395 | 615,019 | 81,739 | 65,646 | 542,837 | 883,065 | 162,507 | 551,401 | 226,654 | 283,921 |
|  | 3 | 2,607,936 | 345,101 | 702,979 | 87,761 | 66,130 | 721,563 | 957,363 | 177,755 | 566,436 | 237,030 | 302,084 |
|  | 4 | 2,720,182 | 248,845 | 673,111 | 102,789 | 65,560 | 812,483 | 993,376 | 177,793 | 637,646 | 230,942 | 315,232 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2010 | --1 | 3,688,504 | 385,325 | 649,586 | 97,427 | 64,381 | 621,490 | 1,060,592 | 171,195 | 567,706 | 265,817 | 318,922 |
|  | - 2 | 3,529,470 | 430,175 | 759,502 | 102,361 | 66,170 | 728,984 | 1,061,513 | 169,340 | 610424 | 263,897 | 340,541 |
|  | - | 2,848,726 | 399,558 | 779,243 | 105,593 | 66,008 | 1,012,277 | 1,110,006 | 191,747 | 671,946 | 280,357 | 361,391 |
|  | 4 | 3,043,424 | 564,653 | 833,205 | 100,891 | 64,736 | 1,068,564 | 1,194,355 | 188.490 | 687,330 | 341,677 | 387,622 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2011 | -1 | 4,109,976 | 541,086 | 785,550 | 86,763 | 60,594 | 1,068,836 | 1,273,515 | 182,599 | 630,804 | 269,111 | 403,129 |
|  | - | 4,104,214 | 616,121 | 1,036,662 | 80,026 | 60,891 | 1,133,654 | 1,335,008 | 172,525 | 631,691 | 296,091 | 430,957 |
|  | - | 3,454,527 | 857,802 | 1,078,726 | 67,321 | 61,799 | 1,266,892 | 1,423,586 | 187,799 | 738,672 | 324,428 | 462,727 |
|  | 4 | 3,819,515 | 673,574 | 1,130,603 | 69,335 | 64,541 | 1,285,848 | 1,539,263 | 191,035 | 727,804 | 355,265 | 475,971 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2012 | -1 | 5,084,288 | 900251 | 1,070,138 | 110,114 | 61,948 | 1,169,192 | 1,558,698 | 201,269 | 669,819 | 345,860 | 489,413 |
|  | - 2 | 5,250,186 | 702,324 | -1,097,473 | 137,510 | 62,136 | 1,073,805 | 1,552,241 | 207,074 | 632,308 | 343,043 | 506,290 |
|  | 3 | 4,221,502 | 788.478 | 1,251,167 | 139,567 | 72,282 | 1,335,869 | 1,592,284 | 239,910 | 626,466 | 383,634 | 526,527 |
|  | 4 | 4,539,576 | 610,127 | 1,181,140 | 146,092 | 78,688 | 1,405,327 | 1,686,057 | 239,719 | 805,025 | 382,127 | 547,932 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2013 | 1 | 6,397,151 | 686,052 | 932,648 | 143,438 | 74,545 | 1,271,990 | 1,757,265 | 232,019 | 635,365 | 350,868 | 550,785 |
|  | - | 6,089,079 | 743,403 | -1,104,237 | 127,892 | 79,038 | 1,222,344 | 1,757,266 | 217,662 | 672,241 | 392,471 | 560,891 |
|  | 3 | 4,743,922 | 769,922 | -1,329,387 | 126,777 | 77,823 | 2,481,113 | 1,862,777 | 217,038 | 654,646 | 407,773 | 584,957 |
|  | - | 4,899,063 | 787-088 | 1,209,061 | 148,563 | 94,563 | 2,698,731 | 1,894,408 | 236,091 | 1,024,094 | 473,272 | 612,072 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2014 | - | 6,437,032 | 724,689 | 894,357 | 224,376 | 84,828 | 2,492,280 | 2,105,778 | 223,049 | 813,130 | 397,127 | 633,574 |
|  | - | 6,357,023 | 686,538 | -1,043,615 | 188,380 | 91,982 | 2,714,934 | 2,121,949 | 208,905 | 751,962 | 452,134 | 656,339 |
|  | - | 5,000,286 | 736,880 | -1,201,476 | 222,455 | 94,480 | 2,715,942 | 2,113,869 | 218,287 | 808,337 | 441,100 | 683,166 |
|  | 4 | 5,174,883 | 775,313 | 1,306,121 | 239,096 | -102,258 | 1,976,195 | 2,036,853 | 222,100 | 1,064,648 | 410,051 | 721,365 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2015 | -1 | 7,260,219 | 698,111 | 1,028,493 | 276,491 | 98,130 | 2,823,121 | 2,354,860 | 223888 | 972,490 | 422,728 | 773,185 |
|  | 2 | 7,352,344 | 876,175 | -1,099,189 | 229,549 | 94,980 | 3,075,331 | 2,475,622 | 220,970 | 963,316 | 482,003 | 782,742 |
|  | 3 | 5,840,213 | 909,537 | -1,228,398 | 208,159 | 99,461 | 3,076,473 | 2,476,725 | 254,005 | 1,007,610 | 486,070 | 840,949 |
|  | 4 | 5,893,897 | 1,175,776 | --1,412,837 | 184,482 | 99,986 | 3,399,263 | 2,407,457 | 258,406 | 921,066 | 419,096 | 857,564 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2016 | 1 | 8,225,460 | 1,171,336 | 849,699 | 201,314 | 96,816 | 3,393,469 | 2,658,741 | 225,380 | 1,235,573 | 481,370 | 915,156 |
|  | 2 | 8,544,643 | 1,170,537 | 1,278,344 | 243,596 | 101,996 | 3,515,385 | 2,796,907 | 228,562 | 1,023,667 | 530,537 | 923,175 |
|  | 3 | 6,708,305 | 1,290,227 | 1,461,703 | 226,582 | -116,770 | 3,604,485 | 2,635,574 | 271,029 | -1,224,813 | 544,699 | 937,094 |
|  | 4 | 6,681,657 | 1,343,891 | 1,715,352 | 243,448 | 107,116 | 3,964,460 | 2,999,989 | 323,757 | 989,823 | 469,295 | 955,766 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2017 | --1 | 8,832,199 | 1,231,422 | -1,319,182 | 247,671 | -116,500 | 3,565,188 | 3,075,918 | 248,666 | 1,253,084 | 532,290 | -1,005,901 |
|  | - | 9,785,701 | 1,427,383 | -1,533,392 | 177,571 | 118,560 | 4,806,182 | 3,141,218 | 247,297 | -1,477,999 | 595,877 | 993,523 |
|  | 3 | 7,674,052 | 1,380,443 | 2,158,079 | 214,442 | 154,527 | 5,164,734 | 3,102,603 | 262,860 | 1,213,750 | 608,992 | 996,629 |

Gross domestic product by activit


| Gross domestic product by activity Current Prices prices -Percentage |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Quar- <br> ter | Agriculture | Mining and quarrying | Manufacturing | Electricity | Water | Construction | Trade and Repair | Accommodation \& restaurant | Transport and storage | Information and $\qquad$ | Financial \& insurance |
| 2005 |  | 28.6 | 3.2 | 7.3 | 1.1 | 1.2 | 7.0 | 10.4 | 1.8 | 6.4 | 2.5 | 2.4 |
| 2006 |  | 29.0 | 4.0 | 7.5 | 0.9 | 0.9 | 7.4 | 9.7 | 1.6 | 6.0 | 2.1 | 2.5 |
| 2007 |  | 26.8 | 3.5 | 7.0 | 0.9 | 0.9 | 7.9 | 9.9 | 1.8 | 5.9 | 2.3 | 2.8 |
| 2008 |  | 28.8 | 3.0 | 7.0 | 0.9 | 0.8 | 8.8 | 9.7 | 1.7 | 6.0 | 2.2 | 2.9 |
| 2009 |  | 30.2 | 2.8 | 6.9 | 0.9 | 0.7 | 7.2 | 9.9 | 1.8 | 6.2 | 2.4 | 3.1 |
| 2010 |  | 29.9 | 4.1 | 6.9 | 0.9 | 0.6 | 7.8 | 10.1 | 1.6 | 5.8 | 2.6 | 3.2 |
| 2011 |  | 29.4 | 5.1 | 7.6 | 0.6 | 0.5 | 9.0 | 10.6 | 1.4 | 5.2 | 2.4 | 3.4 |
| 2012 |  | 31.1 | 4.9 | 7.5 | 0.9 | 0.4 | 8.1 | 10.4 | 1.4 | 4.4 | 2.4 | 3.4 |
| -2013 |  | 31.2 | 4.2 | 6.4 | 0.8 | 0.5 | 10.8 | 10.2 | 1.3 | 4.2 | 2.3 | 3.3 |
| 2014 |  | 28.8 | 3.7 | 5.6 | 1.1 | 0.5 | 12.4 | 10.5 | 1.1 | 4.3 | 2.1 | 3.4 |
| 2015 |  | 29.0 | 4.0 | 5.2 | 1.0 | 0.4 | 13.6 | 10.7 | 1.1 | 4.3 | 2.0 | 3.6 |
| -2016 |  | 29.1 | 4.8 | 5.1 | 0.9 | 0.4 | 14.0 | 10.7 | 1.0 | 4.3 | 2.0 | 3.6 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2005 | 1 | 33.2 | 2.9 | 6.8 | 1.0 | 1.3 | 6.6 | 10.7 | 1.8 | 5.8 | 2.2 | 2.0 |
|  | - | 31.8 | 2.8 | 6.8 | 10 | 1.3 | 6.3 | 10.5 | 1.8 | 6.3 | 2.4 | 2.2 |
|  | 3 | 25.5 | 3.2 | 6.8 | 1.1 | 1.3 | 7.4 | 10.2 | 1.9 | 7.6 | 2.6 | 2.6 |
|  | -4 | 24.1 | 3.8 | 8.7 | 12 | 1.1 | 7.6 | 10.3 | 1.7 | 5.9 | 2.6 | 2.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2006 | - | 33.7 | 3.4 | 7.7 | 0.9 | 0.9 | 6.1 | 10.1 | 1.2 | 5.8 | 2.1 | 2.3 |
|  | 2 | 31.4 | 4.0 | 7.5 | 0.9 | 0.8 | 7.6 | 9.5 | 1.3 | 6.0 | 1.9 | 2.3 |
|  | - 3 | 25.3 | 4.5 | 6.5 | 0.9 | 0.9 | 8.9 | 9.5 | 1.6 | 6.6 | 2.1 | 2.6 |
|  | - 4 | 26.0 | 4.1 | 8.4 | 0.9 | 1.0 | 7.1 | 9.7 | 2.1 | 5.4 | 2.2 | 2.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2007 | - | 30.3 | 2.5 | 7.0 | 0.8 | 0.8 | 7.7 | 10.2 | 1.8 | 5.1 | 2.0 | 2.6 |
|  | 2 | 28.7 | 3.6 | 7.0 | 0.9 | 1.0 | 7.0 | 9.7 | 1.7 | 5.6 | 2.2 | 2.7 |
|  | - | 24.2 | 3.8 | 5.8 | 0.9 | 0.9 | 8.0 | 9.9 | 2.0 | 6.8 | 2.5 | 2.9 |
|  | - 4 | 24.3 | 4.0 | 8.3 | 0.9 | 0.8 | 8.9 | 9.7 | 1.7 | 5.9 | 2.5 | 3.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2008 | - | 32.4 | 3.1 | 6.9 | 10 | 0.8 | 8.2 | 9.2 | 1.6 | 5.1 | 2.2 | 2.8 |
|  | - | 30.7 | 4.0 | 6.8 | 0.8 | 0.7 | 8.0 | 9.6 | 1.6 | 5.9 | 22 | 2.8 |
|  | - | 25.3 | 2.7 | 7.4 | 0.9 | 0.7 | 11.0 | 9.7 | 18 | 6.3 | 2.3 | 3.0 |
|  | -4 | 27.0 | 2.2 | 6.8 | 1.0 | 0.8 | 7.8 | 10.4 | 1.8 | 6.8 | 2.2 | 3.1 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2009 | -1 | 31.5 | 3.1 | 6.6 | 0.9 | 0.7 | 7.1 | 9.9 | 1.8 | 6.2 | 2.4 | 3.0 |
|  | - | 34.6 | 2.1 | 6.7 | 0.9 | 0.7 | 5.9 | 9.6 | 1.8 | 6.0 | 2.5 | 3.1 |
|  | - | 27.5 | 3.6 | 7.4 | 0.9 | 0.7 | 7.6 | 10.1 | 1.9 | 6.0 | 2.5 | 3.2 |
|  | -- | 27.7 | 2.5 | 6.8 | 1.0 | 0.7 | 8.3 | 10.1 | 1.8 | 6.5 | 2.3 | 3.2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2010 | -1 | 34.8 | 3.6 | 6.1 | 0.9 | 0.6 | 5.9 | 10.0 | 1.6 | 5.4 | 2.5 | 3.0 |
|  | - | 32.9 | 4.0 | 7.1 | 1.0 | 0.6 | 6.8 | 9.9 | 1.6 | 5.7 | 2.5 | 3.2 |
|  | - | 26.4 | 3.7 | 72 | 1.0 | 0.6 | 9.4 | 10.3 | 1.8 | 6.2 | 2.6 | 3.3 |
|  | -4 | 26.0 | 4.8 | 7.1 | 0.9 | 0.6 | 9.1 | 102 | 1.6 | 5.9 | 2.9 | 3.3 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2011 | -1 | 32.9 | 4.3 | 6.3 | 0.7 | 0.5 | 8.6 | 10.2 | 1.5 | 5.0 | 2.2 | 3.2 |
|  | 2 | 31.3 | 4.7 | 7.9 | 0.6 | 0.5 | 8.6 | 102 | 1.3 | 4.8 | 2.3 | 3.3 |
|  | - | 26.0 | 6.5 | 8.1 | 0.5 | 0.5 | 9.5 | 10.7 | 1.4 | 5.6 | 2.4 | 3.5 |
|  | -4 | 27.6 | 4.9 | 8.2 | 0.5 | 0.5 | 9.3 | 11.1 | 1.4 | 5.3 | 2.6 | 3.4 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2012 | -1 | 33.1 | 5.9 | 7.0 | 0.7 | 0.4 | 7.6 | 10.1 | 1.3 | 4.4 | 2.3 | 3.2 |
|  | - | 34.4 | 4.6 | 7.2 | 0.9 | 0.4 | 7.0 | 102 | 1.4 | 4.1 | 2.2 | 3.3 |
|  | - | 27.7 | 5.2 | 8.2 | 0.9 | 0.5 | 8.8 | 10.5 | 1.6 | 4.1 | 2.5 | 3.5 |
|  | - 4 | 29.1 | 3.9 | 7.6 | 0.9 | 0.5 | 9.0 | 10.8 | 1.5 | 5.2 | 2.5 | 3.5 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2013 | --1 | 37.1 | 4.0 | 5.4 | 0.8 | 0.4 | 7.4 | 10.2 | 1.3 | 3.7 | 2.0 | 3.2 |
|  | 2 | 35.5 | 4.3 | 6.4 | 0.7 | 0.5 | 7.1 | 10.3 | 1.3 | 3.9 | 2.3 | 3.3 |
|  | - | 26.7 | 4.3 | 7.5 | 0.7 | 0.4 | 13.9 | 10.5 | 1.2 | 3.7 | 2.3 | 3.3 |
|  | - |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2014 | -1 | 32.0 | 3.6 | 4.4 | 1.1 | 0.4 | 12.4 | 10.5 | 1.1 | 4.0 | 2.0 | 3.1 |
|  | 2 | 31.0 | 3.4 | 5.1 | 0.9 | 0.4 | 13.3 | 10.4 | 1.0 | 3.7 | 2.2 | 3.2 |
|  | - | 25.2 | 3.7 | 6.1 | 1.1 | 0.5 | 13.7 | 10.7 | 1.1 | 4.1 | 2.2 | 3.4 |
|  | - 4 | 26.8 | 4.0 | 6.8 | 12 | 0.5 | 10.2 | 10.6 | 1.2 | 5.5 | 2.1 | 3.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2015 | -1 | 32.3 | 3.1 | 4.6 | 12 | 0.4 | 12.6 | 10.5 | 1.0 | 4.3 | 19 | 3.4 |
|  | 2 | 31.6 | 3.8 | 4.7 | 10 | 0.4 | 13.2 | 10.6 | 0.9 | 4.1 | 2.1 | 3.4 |
|  | - | 26.4 | 4.1 | 5.5 | 0.9 | 0.4 | 13.9 | 11.2 | 1.1 | 4.5 | 2.2 | 3.8 |
|  | -4 | 25.7 | 5.1 | 6.2 | 0.8 | 0.4 | 14.8 | 10.5 | 1.1 | 4.0 | 1.8 | 3.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2016 | -1 | 31.9 | 4.5 | 3.3 | 0.8 | 0.4 | 13.2 | 10.3 | 0.9 | 4.8 | 19 | 3.6 |
|  | 2 | 32.2 | 4.4 | 4.8 | 0.9 | 0.4 | 13.2 | 10.5 | 0.9 | 3.9 | 2.0 | 3.5 |
|  | - | 26.4 | 5.1 | 5.7 | 0.9 | 0.5 | 14.2 | 10.4 | 1.1 | 4.8 | 2.1 | 3.7 |
|  | - 4 | 25.7 | 5.2 | 6.6 | 0.9 | 0.4 | 15.2 | 11.5 | 1.2 | 3.8 | 1.8 | 3.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2017 | - | 31.3 | 4.4 | 4.7 | 0.9 | 0.4 | 12.6 | 10.9 | 0.9 | 4.4 | 1.9 | 3.6 |
|  | 2 | 31.5 | 4.6 | 4.9 | 0.6 | 0.4 | 15.5 | 10.1 | 0.8 | 4.8 | 19 | 3.2 |
|  | 3 | 26.1 | 4.7 | 7.3 | 0.7 | 0.5 | 17.5 | 10.5 | 0.9 | 4.1 | 2.1 | 3.4 |


| Gross domestic product by activity Current Prices prices -Percentage |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Quar- ter | Public administration | Professional, Scientific \& Technical act. | Administrative \& Support services | Real estate | Education | Health | Other services | FISIM | All indust. at basic prices | Taxes on products | GDP at market prices |
| 2005 |  | 6.6 | 1.0 | 2.8 | 6.5 | 2.7 | 1.8 | 1.7 | -1.0 | 93.9 | 6.1 | 100.0 |
| 2006 |  | 7.2 | 1.0 | 2.9 | 6.1 | 2.7 | 1.9 | 1.6 | -1.4 | 93.6 | 6.2 | 100.0 |
| 2007 |  | 8.1 | 1.2 | 3.0 | 6.0 | 3.2 | 1.6 | 1.6 | -1.2 | 93.2 | 6.8 | 100.0 |
| 2008 |  | 7.0 | 1.4 | 2.6 | 5.2 | 3.1 | 1.6 | 1.5 | $-0.9$ | 93.4 | 6.6 | 100.0 |
| 2009 |  | 6.7 | 1.5 | 2.4 | 5.1 | 3.2 | 1.8 | 1.5 | -0.9 | 93.4 | 6.6 | 100.0 |
| 2010 |  | 6.1 | 1.7 | 2.2 | 4.6 | 3.1 | 1.7 | 1.4 | -0.9 | 93.6 | 6.4 | 100.0 |
| 2011 |  | 6.3 | 1.5 | 2.1 | 4.3 | 2.8 | 1.6 | 1.3 | -1.1 | 93.8 | 6.2 | 100.0 |
| 2012 |  | 6.5 | 1.3 | 2.3 | 4.3 | 2.6 | 1.5 | 1.3 | -1.0 | 93.7 | 6.3 | 100.0 |
| 2013 |  | 7.0 | 1.3 | 2.4 | 3.8 | 2.7 | 1.4 | 1.2 | -1.2 | 93.7 | 6.3 | 100.0 |
| 2014 |  | 6.6 | 1.3 | 2.5 | 3.7 | 2.7 | 1.4 | 1.3 | -1.0 | 91.9 | 8.1 | 100.0 |
| 2015 |  | 6.4 | 1.2 | 2.4 | 3.2 | 2.5 | 1.4 | 1.2 | -1.1 | 92.2 | 7.8 | 100.0 |
| 2016 |  | 6.3 | 12 | 2.2 | 3.0 | 2.3 | 1.4 | 12 | -10 | 92.2 | 7.8 | 1000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1 | 6.2 | 0.9 | 1.9 | 6.3 | 2.6 | 1.6 | 1.7 | -0.8 | 94.5 | 5.5 | 100.0 |
|  | - | 6.2 | 0.9 | 2.5 | 6.4 | 2.6 | 1.7 | 1.7 | -0.9 | 94.4 | 5.6 | 100.0 |
| 2005 | - | 7.1 | 0.9 | 3.5 | 6.7 | 2.6 | 1.8 | 1.8 | -1.0 | 93.4 | 6.6 | 100.0 |
|  | 4 | 6.9 | 1.1 | 3.4 | 6.8 | 2.8 | 2.1 | 1.8 | $-1.2$ | 93.4 | 6.6 | 1000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - | 5.9 | 0.8 | 2.1 | 6.0 | 2.5 | 2.0 | 1.6 | $-12$ | 94.0 | 6.0 | 1000 |
|  | - | 5.8 | 1.1 | 2.9 | 5.9 | 2.6 | 1.9 | 1.6 | -1.3 | 93.7 | 6.3 | 100.0 |
| 2006 | - | 8.5 | 1.2 | 3.4 | 6.3 | 2.8 | 2.0 | 1.7 | -1.5 | 93.7 | 6.3 | 100.0 |
|  | - 4 | 8.8 | 1.1 | 3.1 | 6.2 | 2.9 | 1.9 | 1.7 | -1.5 | 93.7 | 6.3 | 100.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - | 8.0 | 1.1 | 2.4 | 5.9 | 3.0 | 1.6 | 1.6 | -1.3 | 93.2 | 6.8 | 100.0 |
| 2007 | 2 | 8.0 | 1.3 | 3.4 | 6.0 | 3.1 | 1.6 | 1.6 | -1.3 | 93.8 | 6.2 | 100.0 |
|  | 3 | 8.8 | 12 | 3.3 | 6.2 | 3.4 | 1.7 | 1.7 | $-12$ | 92.7 | 7.3 | 1000 |
|  | 4 | 7.7 | 1.3 | 2.8 | 5.9 | 3.2 | 1.7 | 1.6 | -1.1 | 93.1 | 6.9 | 1000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1 | 6.9 | 1.3 | 2.3 | 5.3 | 3.1 | 1.5 | 1.5 | -1.0 | 94.3 | 5.7 | 1000 |
| 2008 | 2 | 6.2 | 1.5 | 2.6 | 5.1 | 3.0 | 1.5 | 1.5 | -0.8 | 93.7 | 6.3 | 1000 |
| 2008 | 3 | 7.2 | 1.3 | 2.5 | 5.2 | 3.1 | 1.6 | 1.5 | -0.8 | 92.8 | 7.2 | 1000 |
|  | - 4 | 7.6 | 1.3 | 2.9 | 5.3 | 3.1 | 1.8 | 1.6 | -0.9 | 92.7 | 7.3 | 1000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - | 6.4 | 0.9 | 2.8 | 5.0 | 3.1 | 1.7 | 1.5 | -0.9 | 93.6 | 6.4 | 1000 |
|  | 2 | 6.6 | 1.1 | 2.1 | 5.1 | 3.1 | 1.8 | 1.5 | -0.9 | 94.2 | 5.8 | 1000 |
| 2009 | 3 | 7.1 | 1.3 | 2.6 | 5.2 | 3.2 | 1.8 | 1.5 | -0.9 | 93.2 | 6.8 | 1000 |
|  | - | 6.6 | 2.5 | 2.0 | 5.0 | 3.2 | 1.8 | 1.5 | -0.9 | 92.8 | 72 | 1000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | -1 | 5.4 | 17 | 2.0 | 4.7 | 3.1 | 17 | 1.4 | -0.8 | 93.7 | 6.3 | 1000 |
|  | 2 | 4.9 | 1.9 | 1.7 | 4.7 | 3.2 | 17 | 1.4 | -0.8 | 93.8 | 6.2 | 1000 |
| 2010 | - | 7.0 | 1.5 | 2.1 | 4.7 | 3.3 | 17 | 1.5 | -0.9 | 93.5 | 6.5 | 1000 |
|  | - 4 | 6.9 | 1.6 | 3.0 | 4.5 | 3.0 | 1.7 | 1.3 | -0.9 | 93.4 | 6.6 | 1000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | -1 | 6.2 | 1.4 | 1.9 | 4.3 | 2.9 | 1.6 | 1.3 | $-10$ | 93.9 | 6.1 | 1000 |
|  | 2 | 6.5 | 1.7 | 1.8 | 4.3 | 2.7 | 1.5 | 1.3 | -1.0 | 94.2 | 5.8 | 100.0 |
| 2011 | - | 6.4 | 1.6 | 2.2 | 4.4 | 2.8 | 1.5 | 1.3 | -1.1 | 93.6 | 6.4 | 100.0 |
|  | 4 | 6.2 | 1.5 | 2.5 | 42 | 2.7 | 1.5 | 1.3 | -1.1 | 93.6 | 6.4 | 100.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1 | 6.2 | 12 | 2.3 | 4.2 | 2.5 | 1.5 | 1.2 | -10 | 94.0 | 6.0 | 100.0 |
|  | 2 | 6.2 | 1.6 | 2.0 | 4.2 | 2.5 | 1.5 | 1.3 | -10 | 94.0 | 6.0 | 100.0 |
| 2012 | - | 7.0 | 1.5 | 2.7 | 4.3 | 2.7 | 1.5 | 1.3 | -1.1 | 93.5 | 6.5 | 100.0 |
|  | 4 | 6.7 | 1.0 | 2.4 | 4.3 | 2.8 | 1.5 | 1.3 | -12 | 93.3 | 6.7 | 100.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1 | 6.9 | 1.4 | 2.6 | 3.9 | 2.6 | 1.5 | 1.2 | -12 | 94.6 | 5.4 | 100.0 |
|  | 2 | 6.9 | 1.4 | 2.4 | 40 | 2.7 | 1.5 | 1.3 | $-13$ | 94.4 | 5.6 | 1000 |
| 2013 | - | 7.2 | 1.2 | 2.6 | 3.7 | 2.8 | 1.4 | 1.2 | -1.3 | 93.4 | 6.6 | 100 |
|  | - 4 | 6.8 | 1.1 | 2.1 | 3.5 | 2.7 | 1.3 | 1.2 | -1.2 | 92.5 | 7.5 | 100.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | -1 | 6.1 | 1.3 | 2.7 | 3.5 | 2.6 | 14 | 12 | -10 | 92.4 | 7.6 | 1000 |
|  | - | 6.1 | 1.3 | 2.4 | 3.5 | 2.6 | 1.4 | 12 | -10 | 92.1 | 7.9 | 100.0 |
| 2014 | - | 7.2 | 1.1 | 2.2 | 3.7 | 2.8 | 1.4 | 1.3 | -10 | 90.5 | 9.5 | 1000 |
|  | - | 7.0 | 1.3 | 2.8 | 42 | 2.9 | 1.6 | 1.4 | -1.1 | 92.7 | 7.3 | 1000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - | 5.7 | 1.3 | 2.8 | 32 | 2.5 | 1.4 | 12 | -1.1 | 92.4 | 7.6 | 1000 |
|  | - | 5.8 | 1.3 | 2.3 | 3.2 | 2.5 | 1.3 | 1.2 | -1.1 | 92.3 | 7.7 | 100.0 |
| 2015 | - | 7.2 | 10 | 2.0 | 3.3 | 2.7 | 1.5 | 1.3 | -12 | 92.0 | 8.0 | 100.0 |
|  | 4 | 7.1 | 12 | 2.3 | 32 | 26 | 1.4 | 1.3 | -12 | 92.0 | 8.0 | 1000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - | 6.4 | 1.3 | 2.5 | 2.9 | 2.2 | 1.4 | 1.1 | -1.1 | 92.2 | 7.8 | 1000 |
|  | -2 | 6.2 | 1.3 | 2.2 | 2.8 | 2.4 | 1.3 | 1.1 | $-1.0$ | 93.0 | 7.0 | 1000 |
| 2016 | - | 6.3 | 1.0 | 2.0 | $3{ }^{3}$ | 2.4 | 1.4 | 1.2 | -1.0 | 91.1 | 8.9 | 1000 |
|  | 4 | 6.2 | 1.1 | 2.2 | 3.0 | 2.4 | 1.4 | 12 | -1.0 | 92.6 | 7.4 | 1000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2017 | 1 | 5.7 | 12 | 2.3 | 2.8 | 2.2 | 1.4 | 1.1 | -0.9 | 91.7 | 8.3 | 1000 |
|  | 2 | 5.1 | 12 | 2.1 | 2.5 | 2.0 | 1.3 | 1.1 | -0.9 | 92.6 | 7.4 | 1000 |
|  | 3 | 5.3 | 0.9 | 1.9 | 2.7 | 2.1 | 1.3 | 1.2 | -0.9 | 92.4 | 7.6 | 100.0 |

