



The United Republic of Tanzania

**HIGHLIGHTS OF
THE THIRD QUARTER GROSS DOMESTIC PRODUCT
(JULAY – SEPTEMBER) 2019,
BASE YEAR 2015**



**National Bureau of Statistics
Ministry of Finance and Planning
December 2019**

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1.0 Introduction

This report presents rebased Quarterly Gross Domestic Product (QGDP) base year 2015 at current and constant prices for Tanzania Mainland. The QGDP estimates facilitate frequent and appropriate policy interventions by providing reliable and timely reports on recent short-term economic developments.

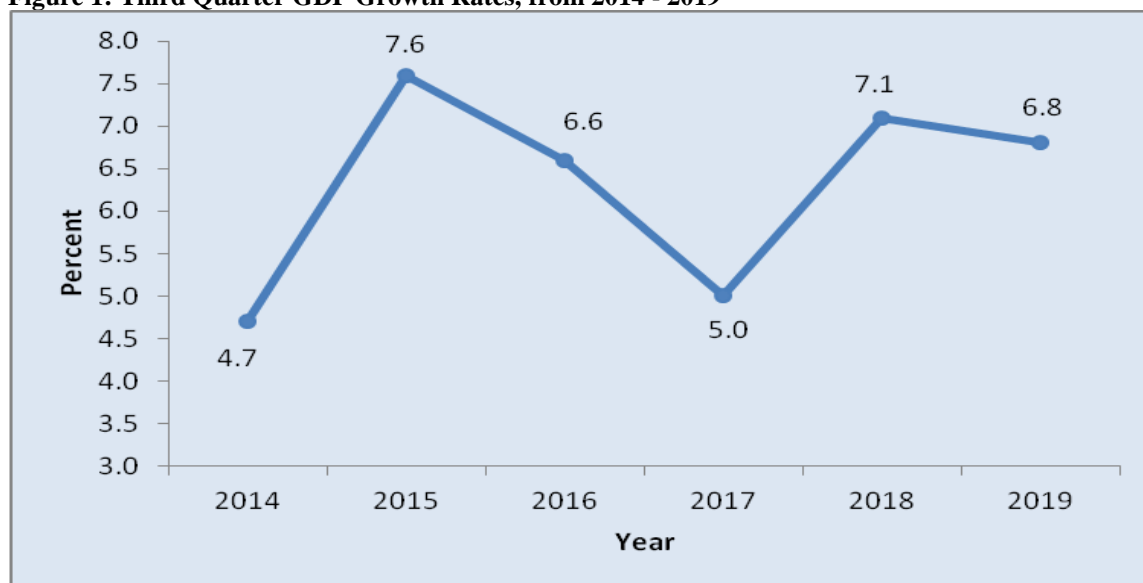
Data used in the compilation of the Third Quarter (July – September) GDP for the year 2019 were collected from all economic activities in the economy. The compilation follows the United Nation Statistics Division’s guidelines on the compilation of national accounts statistics including the System of National Accounts 2008.

Currently, the National Bureau of Statistics is implementing the *National Accounts Revision Policy* which became operational in early 2019. The policy allows publication of provisional results which are subject to revision depending on the availability of new or revised quarterly and annual data.

1.1. Key Findings

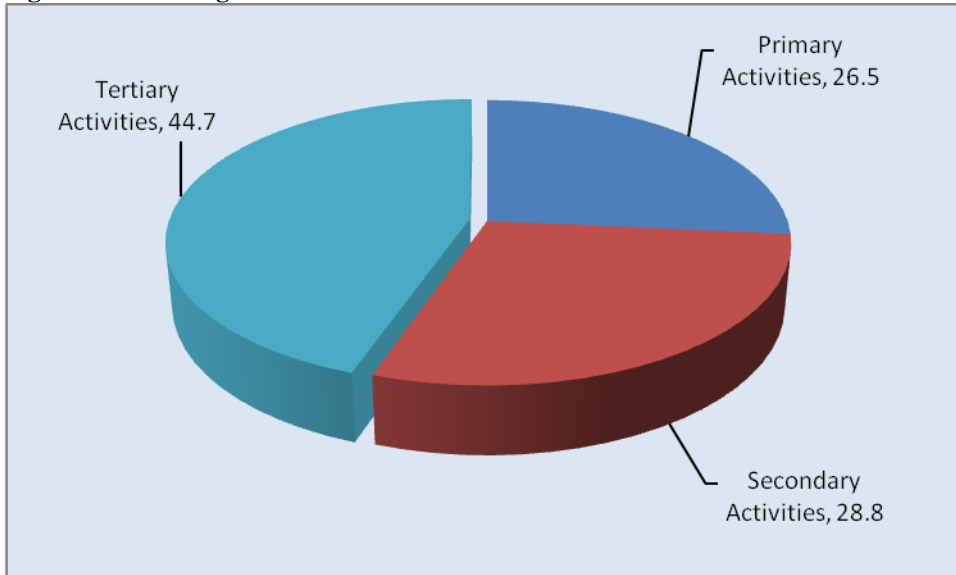
During the third quarter of 2019, the value of QGDP in absolute terms at current prices was TZS 32,184,431million compared to TZS 30,474,904 million of the similar quarter of 2018. Further, the value of QGDP at constant 2015 prices increased to TZS 28,640,136 million in the third quarter of 2019 from TZS 26,817,993 million in the corresponding quarter of 2018 equivalent to a growth of 6.8 percent.

Figure 1: Third Quarter GDP Growth Rates, from 2014 - 2019



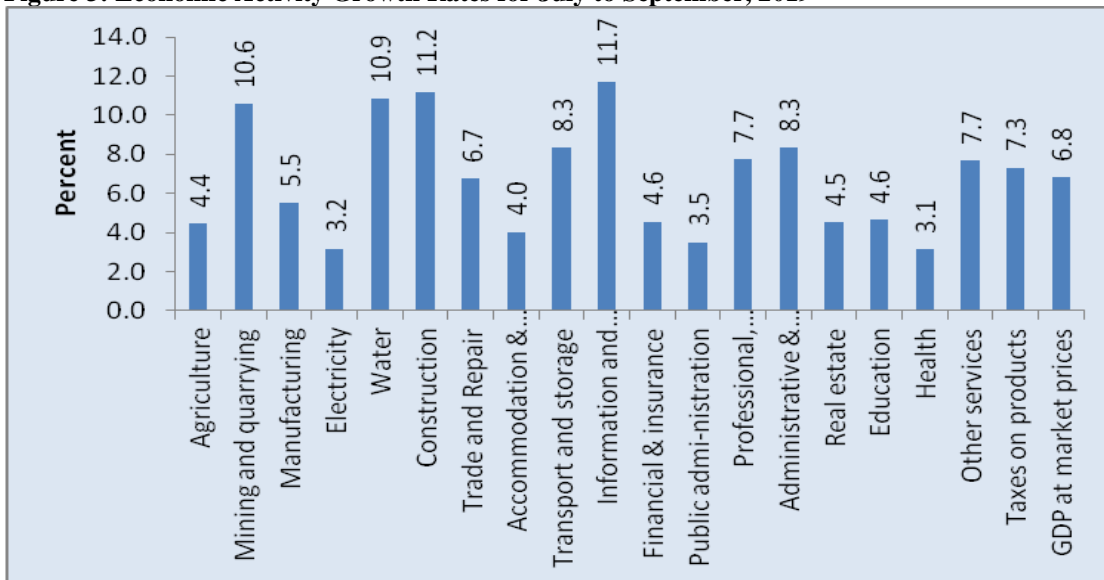
In addition, the largest share¹ to GDP before adjustment for taxes in the third quarter of 2019 was from Tertiary activities which accounted for 44.7 percent, followed by Secondary activities by 28.8 percent and Primary activities had the least share of 26.5 percent.

Figure 2: Percentage Share of Broad Economic Activities at Current Prices



During the period under review, Information and Telecommunication activity recorded the highest growth of 11.7 percent followed by Construction 11.2 percent, Water supply 10.9, and Mining and quarrying 10.6 percent.

Figure 3: Economic Activity Growth Rates for July to September, 2019

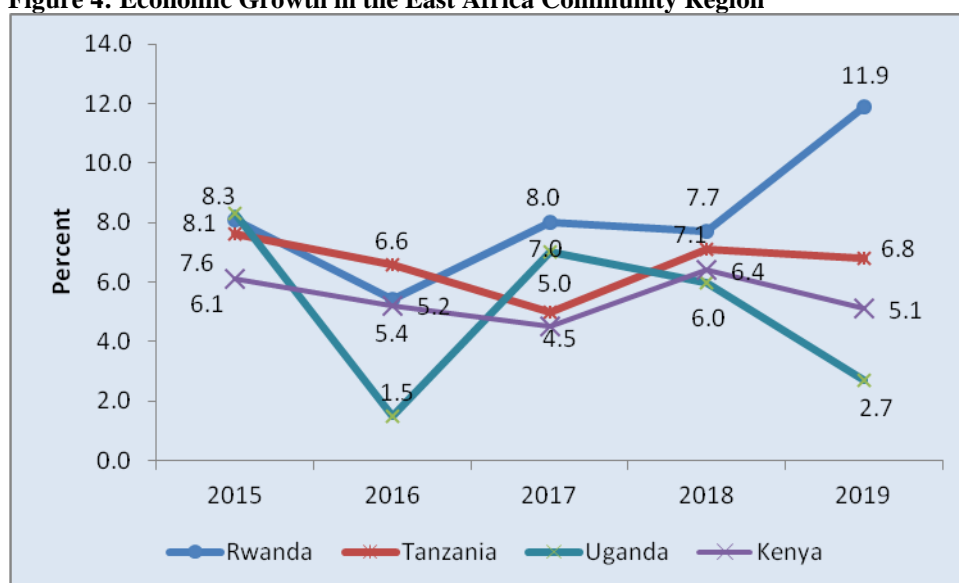


¹ Shares are computed at current prices before adjustment for taxes

1.2. Economic Growth in the East Africa Region

The economic performance in the East Africa Region during the reference period in 2019 showed that: Rwanda's economy expanded by 11.9 percent compared to 7.7 percent in 2018 equivalent to an increase by 4.2 percentage points. Uganda's economy recorded a growth rate of 2.7 percent compared to a growth rate of 6.0 percent in 2018 equivalent to a decrease of 3.3 percentage points. The GDP estimates for Kenya economy recorded a growth rate of 5.1 in the third quarter of 2019 compared to 6.4 percent recorded in the similar period of year 2018. Burundi and South Sudan GDP estimates have not been released.

Figure 4: Economic Growth in the East Africa Community Region



2.0 Sectoral Performance

During the reference period, Agriculture, Mining and Quarrying; Manufacturing, Electricity and Water; Construction, Trade, and Transport and Storage contributed to the growth of 6.8 percent. Other activities were: Information and Communication; Finance and Insurance; Public Administration and Defence; Education, and Human Health and Social Work. Detailed explanation of selected activities is given.

2.1 Agriculture, Forestry and Fishing

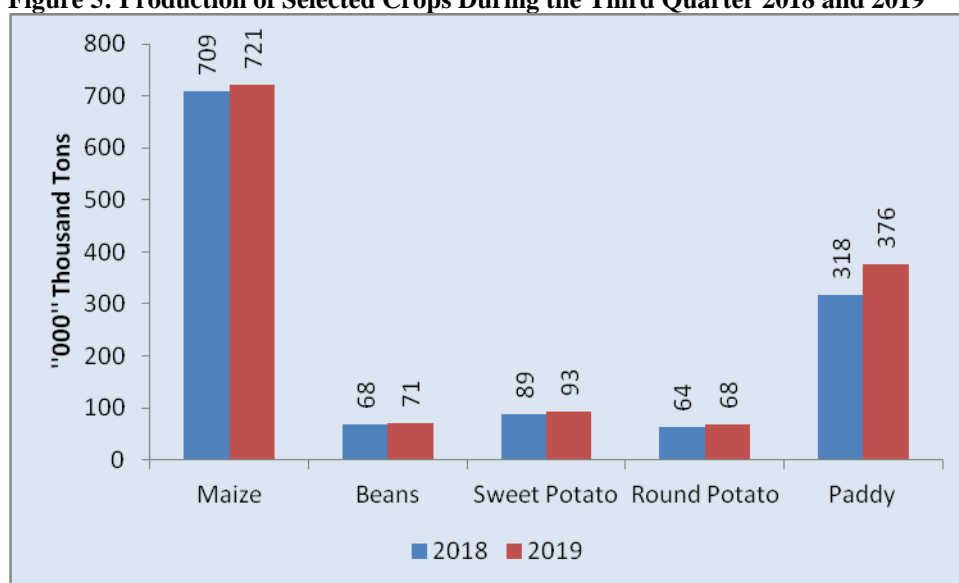
This activity includes the exploitation of vegetable and animal natural resources that comprise of growing of crops, raising and breeding of animals, harvesting of timber and other plants, animals or animal products from a farm or their natural habitats.

2.1.1 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.

Crop production increased at a rate of 4.5 percent in the third quarter of 2019 compared to 0.7 percent of the corresponding quarter of 2018. The increase in growth rate was attributed to favorable rainfall received in areas of the production during the onset of short rain season.

Figure 5: Production of Selected Crops During the Third Quarter 2018 and 2019



Major crops which contributed to growth include maize which increased by 1.8 percent from 709 thousand tons in the third quarter of 2018 to 721 thousand tons in the similar quarter of 2019. Sweet potatoes harvested increased by 4.6 percent from 89 thousand tons in the third quarter of 2018 to 93 thousand tons in the third quarter of 2019. Beans & Pulses increased by 3.7 percent from 68 thousand tons in 2018 to 71 thousand tons in the similar quarter of 2019. Round Potatoes increased by 6.5 percent from 64 thousand tons in 2018 to 68 thousand tons in the similar quarter of 2018. Paddy increased by 18 percent from 318 thousand tons in 2018 to 376 thousand tons in the similar quarter of 2019.

2.1.2 Livestock

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

Livestock activity registered a growth rate of 5.0 percent in the third quarter of 2019 which is similar to the growth reported in the corresponding quarter of 2018. The growth rate was attributed to the demand for livestock-based products that increased significantly in response of an increase in per capita income, urbanization, taste and preference as well as increased awareness on food nutrition.

2.1.3 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 recorded a growth rate of 4.5 percent in the third quarter of 2019 compared to 5.3 percent registered in the similar quarter of 2018. The growth was attributed to the government interventions to ensure sustainable harvest of forest products.

2.1.4 Fishing

The fishing activity covers the harvest of fishery resources from marine or freshwater environments, with the goal of capturing fish, crustaceans and other marine products.

The activity grew at a rate 2.1 percent in the third quarter of 2019 compared to a growth rate of 10.2 percent registered in the corresponding quarter of 2018. The slow in growth rate was caused by decrease in fish catch during the reference period.

2.2 Mining and Quarrying

Mining and quarrying include the activities of extraction of minerals occurring naturally as solids (coal and ores), liquids (petroleum) or gases (natural gas). Extraction done can be from underground, on the surface mining or well operations. It also includes supplementary activities aimed at preparing the crude materials for marketing, for example, crushing, and grinding, cleaning, drying, sorting, concentrating ores, liquefaction of natural gas and agglomeration of solid fuels. The operations are often accomplished by the units which extract the resource and/or other located nearby.

Mining and quarrying activity is divided into four industries which are:

- 1) Mining of coal and lignite and extraction of peat;
- 2) Crude petroleum and natural gas;
- 3) Mining of metal ores; and
- 4) Other mining and quarrying

The activity recorded a growth rate of 10.6 percent in third quarter of 2019 compared to a growth rate of 1.9 percent recorded during the similar quarter of 2018.

The growth was mainly due to an increase in production of gold, silver, and natural gas. During the period under review, Gold production increased to 12,275.94 kg in the third quarter of 2019 from 10,144.01 kg in the corresponding quarter of 2018. Production of silver increased to 2,625.81 kg in the third quarter of 2019 from 2,125.57 tons in the similar quarter of 2018.

Table 1: Third Quarter Minerals Production 2015 – 2019

Minerals	Unit	2015	2016	2017	2018	2019
Gold	Kg	10,315	11,593	11,165	10,144	12,276
Diamond	Carrat	55,471	47,586	88,943	80,509	56,682
Coal	Tons	61,629	68,302	137,320	193,240	131,705
Salt	Tons	22,375	42,449	13,380	38,296	22,027
Silver	Kg	3,664	4,334	2,437	2,126	2,626
Natural Gas	Mscf	8,962	12,156	14,119	15,721	16,836

2.3 Manufacturing

Manufacturing activity involves physical or chemical transformation of materials, substances, or components into final or semi processed goods. These materials include products of agriculture, forestry, fishing, mining and quarrying as well as products of other manufacturing activities.

The activity recorded a growth of 5.5 percent in the third quarter of 2019 compared to 7.0 percent in the similar quarter of the year 2018. The growth rate was attributed to an increased in the production of industrial goods in general.

2.4 Electricity and Gas supply

The activity covers provision of electric power and natural gas, through a permanent infrastructure (network) of lines, mains, and pipes. Specifically, the activity involves generation of electricity mainly from hydro, thermal and gas sources. It also includes electricity transmission and distribution activities. The main sources of data are the power generation companies. During the reference quarter, the activity recorded a growth rate of 3.2 percent compared to a growth of 5.6 percent recorded in the corresponding quarter of 2018.

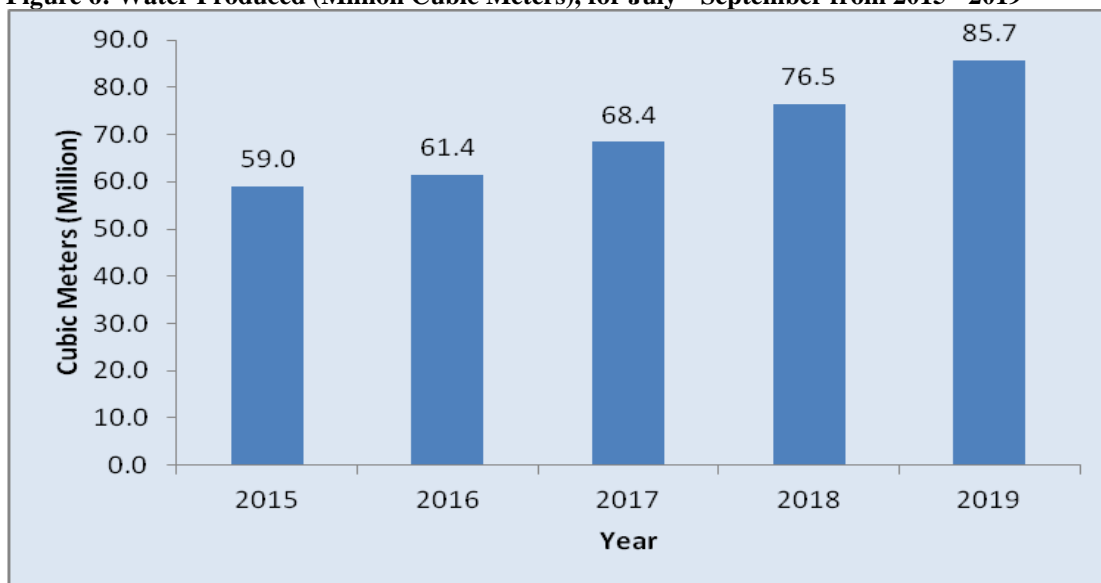
2.5 Water Supply and Sewerage

The activity includes collection and purification of water for water supply purposes, desalting of sea water to produce water as the principal product of interest and collection of water directly from wells for use by water supply companies or used on own account in agriculture or households. It also includes water distribution activities.

The indicator of growth of water supply activity is the quantity of water produced. During the period of July – September 2019, the quantity of water produced increased to 85.7 million cubic meters from 76.5 million cubic meters recorded in the similar quarter of 2018.

The activity grew at a rate of 10.9 percent in the third quarter of 2019 compared to 10.7 percent in the similar quarter of 2018. The growth was attributed to among others improvement in water production infrastructure, increased capacity and production to meet the water demand resulted from population increase especially in urban areas.

Figure 6: Water Produced (Million Cubic Meters), for July - September from 2015 - 2019



2.6 Construction

This activity includes general construction and specialized construction activities for buildings and civil engineering works. It includes new work, repair, additions and alterations, the erection of prefabricated buildings or structures on the site and construction of a temporary nature.

General construction is the construction of entire dwellings, other buildings, stores and other public, utility buildings and farm buildings. It also includes construction in civil engineering works such as motorways, streets, bridges, tunnels, railways, airfields, harbours and water projects, irrigation systems, sewerage systems, industrial facilities, pipelines and electric lines, sports facilities etc.

The activity recorded a growth rate of 11.2 percent in the third quarter of 2019, compared to 13.9 percent in the corresponding quarter of 2018. The growth was

attributed to an increase in local production of construction materials like cement, iron and steels that are proxy of construction activity.

2.7 Trade; Repair of Motor Vehicles, Motorcycles and Personal and Household Goods

The activity includes wholesale and retail sale (sale without transformation) of any type of goods, as well as 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 involves the buying and selling of goods.

The activity recorded a growth rate of 6.7 percent in the third quarter of 2019 compared to a growth rate of 6.9 percent observed in the similar quarter of 2018. The growth was due to an increase in traded goods specifically agricultural products and manufactured goods.

2.8 Transport and Storage

This activity includes the provision of transport to passenger or freight, 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.

Transport and storage activities increased at the rate of 8.3 percent in the third quarter of 2019 compared to 12.1 percent in the third quarter of 2018. The growth rate was attributed to an increase in number of passengers carried and freight handled during the period under review.

2.9 Accommodation and Food Services

This 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 section can vary widely.

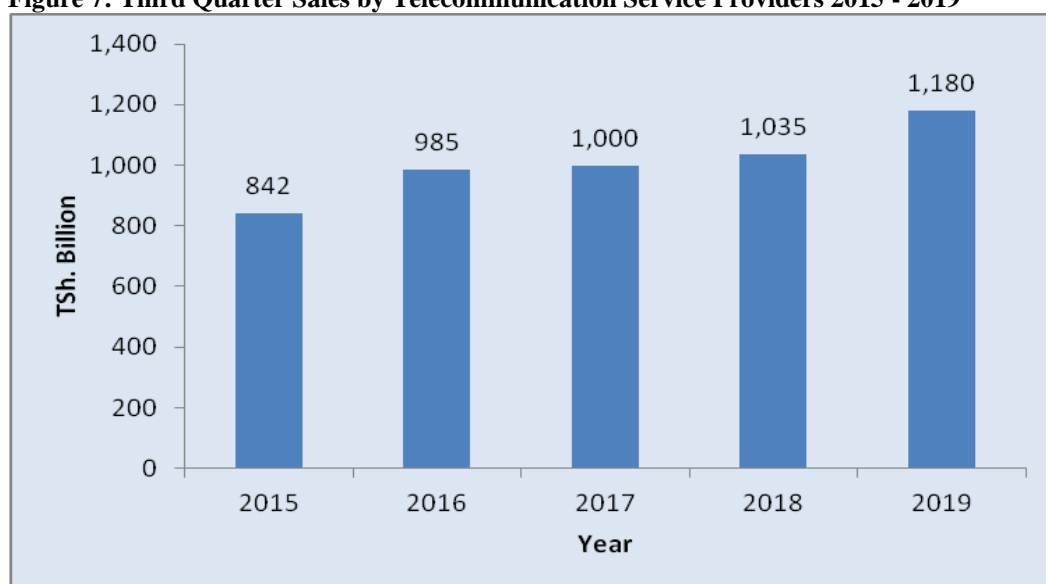
Accommodation and food services grew at the rate of 4.0 percent in the third quarter of 2019 compared to a growth rate of 7.7 percent in the third quarter of 2018. The growth rate attributed to increased number of tourist arrivals. The number of tourist arrivals was 481,952 in the third quarter of 2019 compared to 454,773 in the similar quarter of 2018.

2.10 Information and Communication

The activity covers publishing activities, motion picture, video and television programming production; sound recording and music publishing; programming and broadcasting activities; such as radio and television broadcasting; telecommunications, computer programming, consultancy and related activities and information service activities; data processing and news agencies.

The activity recorded a growth rate of 11.7 percent in the third quarter of 2019 compared to 4.8 percent in the corresponding quarter of 2018. The growth was attributed to an increase in airtime used by mobile phone customers and the expansion of broadcasting and internet services in the country.

Figure 7: Third Quarter Sales by Telecommunication Service Providers 2015 - 2019

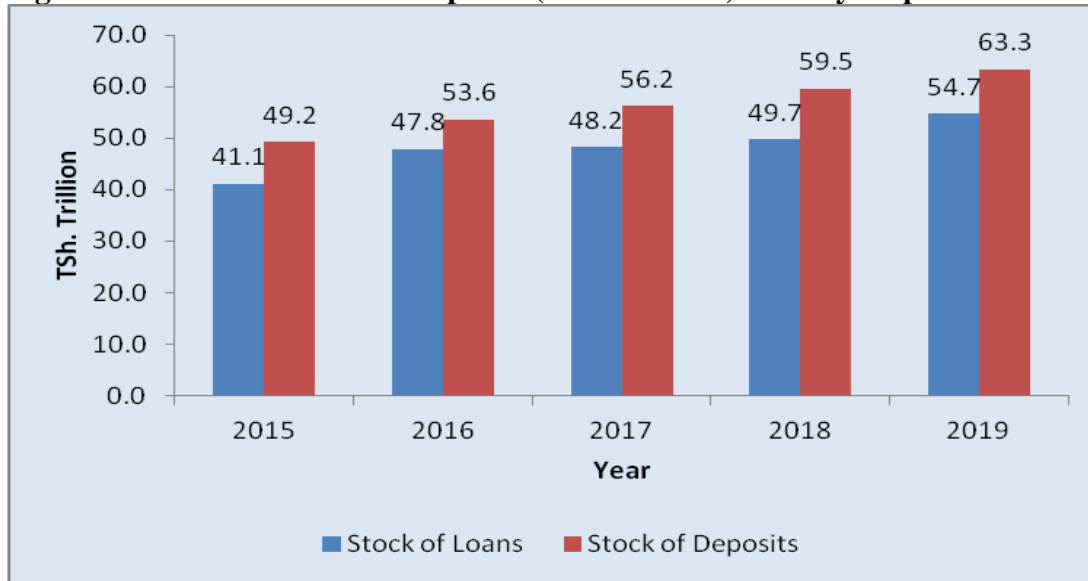


2.11 Financial and Insurance Services

The activity covers financial services, insurance and reinsurance; voluntary pension services and auxiliary to financial service. It also includes the activities of holding assets, such as holding companies, trusts, funds and similar financial entities.

The activity recorded a growth rate of 4.6 percent in the third quarter of 2019 compared to a growth rate of 3.9 percent in the similar quarter of 2018. The growth was attributed to an increase of 6.7 percent in level of deposits from 20.0 trillion in 2018 to 21.4 trillion in 2019 and an increase of 10.4 percent in level of lending from 16.8 trillion in 2018 to 18.6 trillion in 2019; as well as an increase in services provided by insurance companies.

Figure 8: Stock of Loans and Deposits (TZS. Trillion) for July- September 2015 - 2019



2.12 Real Estate Activity

The 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. Also included is the building of structures, combined with maintaining ownership or leasing of such structures.

The activity recorded a growth rate of 4.5 percent in the third quarter of 2019 compared to a growth rate of 4.4 recorded in the similar period of 2018. The growth rate was attributed to an increase of demand for accommodation especially in urban areas.

2.13 Professional, Scientific and Technical Activities

This activity includes specialized professional, scientific and technical activities. These activities require a high degree of training, as well as making specialized knowledge and skills available to users. It also 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 as well as veterinary activities.

The activity recorded a growth rate of 7.7 percent in the third quarter of 2019 compared to a growth rate 9.3 percent in the corresponding quarter in 2018. The growth rate was attributed to an increase in other professional, legal and accounting activities.

2.14 Administrative and Support Services

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

The activity recorded a growth rate of 8.3 percent in the third quarter 2019 compared to a growth rate of 5.7 percent in the third quarter 2018. The growth rate was attributed to an increase in the performance of travel agent and tour operators' services.

2.15 Public Administration and Defence; Compulsory Social Security

The activity includes the enactment and judicial interpretation of laws, legislative activities, taxation, national defence, public order and safety, immigration services, foreign affairs and the administration of government programmes. This activity also includes services of compulsory social security schemes.

The activity recorded a growth rate of 3.5 percent in the third quarter of 2019 compared to a growth rate of 2.8 percent in the corresponding quarter of 2018. The growth was attributed to an increase in government spending in the services of maintaining peace and order.

2.16 Education

This activity includes provision education services at any level or for any profession, oral or written as well as by radio and television or other means of communication. It includes education by the different institutions in the regular school system at different levels as well as adult education and literacy programs. The activity includes public as well as private education services.

The activity recorded a growth rate of 4.6 percent in the third quarter of 2019 compared to a growth rate of 6.1 percent in the similar quarter of 2018. The growth was attributed to an increase in the number of enrolled students in public and private primary and secondary schools as well as an increase in government spending on education services.

2.17 Human Health and Social Work

The activity includes the provision of health and social services. It includes a wide range of activities, such as health care provided by trained medical professionals in hospitals and other facilities, other residential care activities that still involve a

degree of health care activities to social work activities without any involvement of health care professionals.

The activity recorded a growth rate of 3.1 percent in the third quarter of 2019 compared to growth rate of 7.5 percent in the similar quarter of 2018.

2.18 Art, Entertainment and Recreation

This activity includes a wide range of activities to meet varied cultural, entertainment and recreational interests of the general public, including live performances, operation of museum sites, gambling, sports and recreation activities.

The activity recorded a growth rate of 11.8 percent in third quarter 2019 compared to 16.2 percent in the corresponding quarter of 2018. The growth was attributed to an increase in artistic and recreation services specifically to urban populations.

2.19 Other Services

The industry includes activities of membership organizations, repair of computers and personal and household goods and a variety of personal service not covered elsewhere in the classification.

The activity recorded a growth rate of 7.0 percent in the third quarter 2019 compared to 5.8 percent in the third quarter of 2018. The growth rate was attributed to an increase in the urban population and personal service activities.

2.20 Activities of Households as Employers

Activities of households as employers include domestic personnel such as maids, cooks, waiters, valets, butlers, laundresses, gardeners, gatekeepers, chauffeurs, caretakers, governesses, babysitters, tutors, secretaries etc. The activity allows the domestic personnel employed to state the activity of their employer in censuses or studies, even though the employer is an individual. The product produced by this activity is consumed by the employing household.

The activity grew at the similar rate of 3.1 percent in the third quarter 2019 to that recorded in the corresponding quarter 2018. The growth rate was attributed to an increase in the urban population.

3.0 Conclusion

During the period under review, GDP increased at a growth rate of 6.8 percent compared to 7.1 percent in 2018. Activities that recorded double digit growth rates were Information and communication (11.7 percent); Construction (11.2 percent), Water supply (10.9 percent) and Mining and Quarrying (10.6 percent).

In accordance with the National Accounts Revision policy that was implemented in early 2019, the disseminated third Quarter GDP 2019 may be revised depending on the availability of new or revised data that was not included in the compilation from data sources due to lags in the responses to a survey, updates or correction of information.

Annex 1: Gross Domestic Product by Economic Activity at 2015 prices – TZS Million

Year	Quarter	Agriculture	Mining and quarrying	Manufacturing	Electricity	Water	Construction	Trade and Repair	Accommodation & restaurant	Transport and storage	Information and communication	Financial & insurance
2012		21,807,030	3,314,742	6,066,989	669,069	358,361	7,578,263	7,371,411	1,343,924	5,710,466	1,266,747	3,444,161
2013		22,408,192	3,464,721	6,292,514	723,608	367,890	9,023,353	7,682,286	1,356,204	6,050,976	1,414,116	3,405,940
2014		23,952,077	3,687,273	6,919,794	815,297	381,760	9,253,082	8,444,243	1,397,782	6,577,706	1,560,064	3,764,113
2015		25,234,560	4,055,619	7,411,672	798,801	390,758	10,446,797	8,747,862	1,421,916	6,929,895	1,681,098	4,189,021
2016		26,436,338	4,356,709	8,213,364	869,262	417,899	11,960,720	9,260,703	1,480,052	7,324,856	1,718,548	4,235,515
2017		28,008,976	4,588,624	8,889,818	877,667	444,660	13,765,005	9,821,248	1,525,619	7,815,845	1,824,471	4,115,393
2,018		29,482,834	4,659,195	9,623,501	928,174	477,510	15,546,664	10,395,783	1,604,391	8,736,561	1,989,829	4,094,972
2010	1	5,639,327	754,993	1,358,476	149,872	85,355	1,582,132	1,579,953	298,468	1,021,581	209,484	682,302
	2	5,205,286	809,318	1,376,102	161,575	89,030	1,598,734	1,622,923	296,569	1,104,307	210,851	734,769
	3	3,991,246	785,133	1,531,439	175,346	90,087	1,755,809	1,629,353	315,254	1,124,534	218,610	780,822
	4	6,208,677	795,084	1,458,574	175,118	88,792	1,739,442	1,807,867	312,295	1,207,862	276,142	773,401
2011	1	5,870,079	744,899	1,443,194	157,903	84,217	1,743,248	1,720,722	311,424	1,213,377	217,466	813,286
	2	5,198,288	741,278	1,535,616	164,214	86,847	1,813,454	1,832,189	308,532	1,244,755	240,532	810,137
	3	4,060,476	834,135	1,507,123	153,384	87,550	1,872,168	1,783,098	329,047	1,442,929	269,525	834,292
	4	6,539,201	747,832	1,591,090	169,008	89,855	1,918,303	2,048,009	324,374	1,387,225	304,588	794,133
2012	1	5,972,854	845,470	1,528,195	151,473	86,422	1,816,993	1,877,418	321,003	1,208,445	281,981	849,590
	2	5,182,996	825,383	1,544,666	164,427	89,319	1,808,760	1,855,404	320,427	1,456,176	303,507	844,631
	3	4,092,001	833,592	1,499,895	172,946	92,526	2,012,312	1,725,714	358,248	1,489,645	327,526	886,247
	4	6,559,178	810,297	1,494,233	180,223	90,094	1,940,197	1,912,875	344,245	1,556,199	353,733	863,692
2013	1	5,994,220	748,412	1,459,422	167,460	87,306	2,146,785	1,828,162	332,454	1,519,508	312,238	811,387
	2	5,376,452	850,463	1,547,040	177,004	90,069	2,111,891	1,884,307	324,659	1,501,581	343,060	836,571
	3	4,199,755	875,290	1,677,731	181,477	85,918	2,389,873	1,893,295	354,104	1,513,039	358,452	881,698
	4	6,837,765	990,556	1,608,322	197,667	104,598	2,374,804	2,076,522	344,987	1,516,849	400,366	876,284
2014	1	6,335,448	937,448	1,621,405	201,849	87,893	2,182,230	2,054,479	346,623	1,625,429	342,909	912,095
	2	5,877,120	871,899	1,706,772	182,845	94,708	2,507,336	2,073,942	339,327	1,616,710	380,305	927,895
	3	4,450,294	929,381	1,788,128	213,998	97,099	2,228,708	2,035,245	361,470	1,686,150	414,058	960,721
	4	7,289,215	948,546	1,803,489	216,605	102,059	2,334,808	2,280,578	350,362	1,649,417	422,793	963,401
2015	1	6,605,887	923,326	1,733,636	211,828	96,862	2,438,046	2,093,973	346,778	1,654,599	386,446	995,846
	2	6,347,239	965,335	1,820,111	199,281	92,862	2,690,105	2,195,254	345,054	1,676,064	412,841	1,011,653
	3	4,656,388	960,427	1,939,664	192,215	99,585	2,601,253	2,162,776	372,080	1,764,202	441,478	1,076,143
	4	7,625,045	1,206,532	1,918,260	195,477	101,448	2,717,393	2,295,860	358,003	1,835,030	440,334	1,105,380
2016	1	6,788,342	1,017,609	1,965,656	214,850	95,779	2,859,933	2,295,506	358,142	1,818,390	401,047	1,111,056
	2	6,853,095	1,109,064	1,996,019	210,034	100,816	2,995,869	2,318,553	347,167	1,819,827	421,552	1,052,954
	3	4,936,684	1,098,979	2,080,908	214,673	103,584	3,208,669	2,300,383	385,323	1,854,653	451,160	1,053,955
	4	7,858,218	1,131,055	2,170,783	229,706	117,720	2,896,249	2,346,262	389,420	1,831,986	444,789	1,017,550
2017	1	7,233,097	1,118,373	2,067,899	223,751	97,295	3,204,078	2,338,470	374,854	1,914,669	452,123	1,046,585
	2	7,283,729	1,057,691	2,187,504	207,413	105,045	3,631,267	2,437,212	359,355	1,910,951	449,234	1,028,221
	3	5,139,926	1,144,597	2,365,766	222,988	113,969	3,198,026	2,434,360	395,146	1,982,315	459,555	997,959
	4	8,352,224	1,267,964	2,268,650	223,515	128,352	3,731,635	2,611,207	396,263	2,007,909	463,560	1,042,628
2018	1	7,701,080	1,054,655	2,176,664	225,628	100,913	3,703,467	2,437,985	391,664	2,082,426	519,325	1,016,363
	2	7,727,079	1,129,287	2,266,799	221,519	111,470	3,821,155	2,533,895	383,333	2,169,733	504,727	1,004,878
	3	5,336,655	1,166,716	2,532,462	235,515	126,137	3,644,053	2,602,690	425,407	2,222,813	481,637	1,036,662
	4	8,718,021	1,308,537	2,647,575	245,512	138,991	4,377,990	2,821,212	403,987	2,261,589	484,140	1,037,069
2019	1	8,187,834	1,159,804	2,280,570	247,584	108,984	4,200,908	2,531,713	396,099	2,312,794	576,824	1,073,226
	2	8,033,695	1,323,862	2,384,031	237,041	118,551	4,568,829	2,673,189	393,345	2,322,004	556,835	1,045,730
	3	5,573,086	1,290,552	2,671,779	242,996	139,826	4,052,741	2,778,141	442,538	2,407,844	538,014	1,083,865

Annex 1(Cont.): Gross Domestic Product by Economic Activity at 2015 prices – TZS Million

Year	Quarter	Public administration	Professional, Scientific & Technical act.	Administrative & Support services	Real estate	Education	Health	Entertainment and Other services	All indust. at basic prices	Taxes on products	GDP at market prices
2012		3,623,123	322,260	1,417,467	2,606,439	1,922,643	1,284,594	910,388	71,018,076	6,961,771	77,979,847
2013		3,974,206	385,090	1,660,994	2,714,775	1,927,633	1,245,030	991,460	75,088,988	8,179,129	83,268,117
2014		4,242,164	447,921	1,976,260	2,828,970	2,186,260	1,349,941	1,088,317	80,873,021	8,001,090	88,874,111
2015		4,548,604	518,123	2,183,917	2,949,598	2,413,306	1,419,090	1,144,099	86,484,736	7,864,579	94,349,316
2016		4,793,820	606,207	2,611,498	3,077,086	2,665,336	1,497,896	1,278,046	92,803,857	8,024,535	100,828,393
2017		4,907,113	694,291	2,892,463	3,211,895	2,859,171	1,611,999	1,409,504	99,263,761	8,393,644	107,657,405
2018		5,058,292	763,332	3,054,288	3,354,518	3,046,789	1,742,444	1,516,831	106,075,908	9,064,286	115,140,194
	1	637,494	46,105	267,453	592,168	317,865	236,705	179,024	15,638,757	1,667,424	17,306,180
	2	647,984	47,323	271,288	598,071	323,714	260,337	180,346	15,538,527	1,733,319	17,271,845
	3	820,864	49,759	278,960	604,054	389,638	295,084	188,714	15,024,706	1,406,670	16,431,376
	4	815,332	53,413	290,468	610,118	397,945	263,876	191,041	17,465,446	1,518,916	18,984,362
	1	909,135	58,285	305,812	616,264	462,052	328,956	196,035	17,196,354	1,733,676	18,930,030
	2	864,034	62,863	318,486	622,494	456,626	340,430	200,633	16,841,408	1,795,773	18,637,181
	3	798,262	67,146	328,489	628,808	452,003	315,652	209,749	15,973,837	1,854,784	17,828,621
	4	799,343	71,136	335,823	635,209	453,512	284,937	212,903	18,706,480	1,834,364	20,540,844
	1	803,642	74,831	340,487	641,698	461,652	309,228	217,530	17,788,914	1,732,167	19,521,081
	2	817,057	78,603	347,905	648,276	447,191	320,506	221,443	17,276,676	1,596,603	18,873,279
	3	976,077	82,451	358,076	654,899	505,099	339,618	234,892	16,641,764	1,737,034	18,378,797
	4	1,026,348	86,375	371,000	661,566	508,702	315,242	236,523	19,310,723	1,895,967	21,206,689
	1	897,436	90,376	386,679	668,325	454,979	299,454	239,370	18,443,971	1,947,582	20,391,553
	2	945,222	94,335	404,378	675,175	462,904	314,552	240,745	18,180,405	1,975,657	20,156,062
	3	1,061,729	98,252	424,098	682,119	501,425	323,848	253,497	17,755,599	2,088,269	19,843,868
	4	1,069,818	102,128	445,840	689,157	508,325	307,176	257,849	20,709,012	2,167,622	22,876,634
	1	1,007,519	105,963	469,602	696,292	510,028	322,658	266,230	20,026,099	2,102,819	22,128,918
	2	1,022,325	109,904	488,892	703,526	525,815	342,267	268,409	20,039,997	1,866,580	21,906,577
	3	1,105,719	113,951	503,710	710,859	571,648	346,149	276,932	18,794,219	1,989,729	20,783,948
	4	1,106,601	118,104	514,055	718,293	578,769	338,867	276,745	22,012,706	2,041,962	24,054,668
	1	1,033,818	122,364	519,928	725,830	557,686	331,321	277,986	21,056,161	1,721,421	22,777,583
	2	1,067,508	126,934	532,698	733,472	573,927	344,848	279,553	21,414,740	1,952,108	23,366,848
	3	1,227,874	131,816	552,364	741,220	640,405	377,131	291,033	20,228,053	2,137,973	22,366,026
	4	1,219,405	137,009	578,927	749,076	641,287	365,789	295,528	23,785,782	2,053,077	25,838,859
	1	1,236,354	142,513	612,386	757,042	672,749	383,295	303,604	23,034,254	1,945,089	24,979,343
	2	1,233,036	148,330	641,965	765,119	676,794	383,518	309,726	23,383,437	1,904,859	25,288,296
	3	1,152,150	154,460	667,664	773,310	651,053	361,396	326,868	21,775,874	2,059,788	23,835,662
	4	1,172,280	160,904	689,482	781,616	664,740	369,687	337,848	24,610,293	2,114,799	26,725,092
	1	1,170,477	165,581	702,756	790,039	682,943	384,182	340,656	24,307,828	1,895,232	26,203,060
	2	1,240,969	170,998	716,993	798,581	716,119	410,270	344,216	25,055,766	1,917,164	26,972,929
	3	1,238,523	176,281	730,234	807,244	724,346	401,418	359,004	22,891,656	2,145,194	25,036,850
	4	1,257,145	181,430	742,480	816,031	735,762	416,129	365,629	27,008,511	2,436,054	29,444,565
	1	1,273,252	186,445	739,367	824,942	759,760	451,212	370,331	26,015,480	2,158,485	28,173,964
	2	1,232,622	190,206	755,504	833,980	745,747	434,439	373,257	26,439,629	2,185,863	28,625,492
	3	1,272,839	192,714	771,641	843,148	768,623	431,449	387,040	24,478,200	2,339,793	26,817,993
	4	1,279,580	193,967	787,778	852,447	772,659	425,344	386,202	29,142,600	2,380,145	31,522,745
	1	1,286,455	198,739	803,746	861,880	787,359	441,674	392,236	27,848,432	2,171,426	30,019,858
	2	1,290,802	203,186	819,874	871,448	789,221	445,039	398,239	28,474,923	2,211,861	30,686,784
	3	1,317,178	207,632	836,002	881,155	804,240	444,978	416,775	26,129,342	2,510,793	28,640,136

Annex 2: Gross Domestic Product by Economic Activity at 2015 Prices – Percentage Growth Rates

Year	Quarter	Agriculture	Mining and quarrying	Manufacturing	Electricity	Water	Construction	Trade and Repair	Accommodation & restaurant	Transport and storage	Information and communication	Financial & insurance
2013		2.8	4.5	3.7	8.2	2.7	19.1	4.2	0.9	6.0	11.6	-1.1
2014		6.9	6.4	10.0	12.7	3.8	2.5	9.9	3.1	8.7	10.3	10.5
2015		5.4	10.0	7.1	-2.0	2.4	12.9	3.6	1.7	5.4	7.8	11.3
2016		4.8	7.4	10.8	8.8	6.9	14.5	5.9	4.1	5.7	2.2	1.1
2017		5.9	5.3	8.2	1.0	6.4	15.1	6.1	3.1	6.7	6.2	-2.8
2018		5.3	1.5	8.3	5.8	7.4	12.9	5.8	5.2	11.8	9.1	-0.5
2012	1	1.8	13.5	5.9	-4.1	2.6	4.2	9.1	3.1	-0.4	29.7	4.5
	2	-0.3	11.3	0.6	0.1	2.8	-0.3	1.3	3.9	17.0	26.2	4.3
	3	0.8	-0.1	-0.5	12.8	5.7	7.5	-3.2	8.9	3.2	21.5	6.2
	4	0.3	8.4	-6.1	6.6	0.3	1.1	-6.6	6.1	12.2	16.1	8.8
2013	1	0.4	-11.5	-4.5	10.6	1.0	18.2	-2.6	3.6	25.7	10.7	-4.5
	2	3.7	3.0	0.2	7.6	0.8	16.8	1.6	1.3	3.1	13.0	-1.0
	3	2.6	5.0	11.9	4.9	-7.1	18.8	9.7	-1.2	1.6	9.4	-0.5
	4	4.2	22.2	7.6	9.7	16.1	22.4	8.6	0.2	-2.5	13.2	1.5
2014	1	5.7	25.3	11.1	20.5	0.7	1.7	12.4	4.3	7.0	9.8	12.4
	2	9.3	2.5	10.3	3.3	5.2	18.7	10.1	4.5	7.7	10.9	10.9
	3	6.0	6.2	6.6	17.9	13.0	-6.7	7.5	2.1	11.4	15.5	9.0
	4	6.6	-4.2	12.1	9.6	-2.4	-1.7	9.8	1.6	8.7	5.6	9.9
2015	1	4.3	-1.5	6.9	4.9	10.2	11.7	1.9	0.0	1.8	12.7	9.2
	2	8.0	10.7	6.6	9.0	-1.9	7.3	5.8	1.7	3.7	8.6	9.0
	3	4.6	3.3	8.5	-10.2	2.6	16.7	6.3	2.9	4.6	6.6	12.0
	4	4.6	27.2	6.4	-9.8	-0.6	16.4	0.7	2.2	11.3	4.1	14.7
2016	1	2.8	10.2	13.4	1.4	-1.1	17.3	9.6	3.3	9.9	3.8	11.6
	2	8.0	14.9	9.7	5.4	8.6	11.4	5.6	0.6	8.6	2.1	4.1
	3	6.0	14.4	7.3	11.7	4.0	23.4	6.4	3.6	5.1	2.2	-2.1
	4	3.1	-6.3	13.2	17.5	16.0	6.6	2.2	8.8	-0.2	1.0	-7.9
2017	1	6.6	9.9	5.2	4.1	1.6	12.0	1.9	4.7	5.3	12.7	-5.8
	2	14.8	-4.6	9.6	-1.2	4.2	21.2	5.1	3.5	5.0	6.6	-2.3
	3	4.1	4.2	13.7	3.9	10.0	-0.3	5.8	2.5	6.9	1.9	-5.3
	4	6.3	12.1	4.5	-2.7	9.0	28.8	11.3	1.8	9.6	4.2	2.5
2018	1	6.5	-5.7	5.3	0.8	3.7	15.6	4.3	4.5	8.8	14.9	-2.9
	2	6.1	6.8	3.6	6.8	6.1	5.2	4.0	6.7	13.5	12.4	-2.3
	3	3.8	1.9	7.0	5.6	10.7	13.9	6.9	7.7	12.1	4.8	3.9
	4	4.4	3.2	16.7	9.8	8.3	17.3	8.0	1.9	12.6	4.4	-0.5
2019	1	6.3	10.0	4.8	9.7	8.0	13.4	3.8	1.1	11.1	11.1	5.6
	2	4.0	17.2	5.2	7.0	6.4	19.6	5.5	2.6	7.0	10.3	4.1
	3	4.4	10.6	5.5	3.2	10.9	11.2	6.7	4.0	8.3	11.7	4.6

Annex 2 (Cont.) Gross Domestic Product by Economic Activity at 2015 Prices – Percentage Growth Rates

Year	Quarter	Public administration	Professional, Scientific & Technical act.	Administrative & Support services	Real estate	Education	Health	Entertainment and Other services	All indust. at basic prices	Taxes on products	GDP at market prices
2013		9.7	19.5	17.2	4.2	0.3	-3.1	8.9	5.7	17.5	6.8
2014		6.7	16.3	19.0	4.2	13.4	8.4	9.8	7.7	-2.2	6.7
2015		7.2	15.7	10.5	4.3	10.4	5.1	5.1	6.9	-1.7	6.2
2016		5.4	17.0	19.6	4.3	10.4	5.6	11.7	7.3	2.0	6.9
2017		2.4	14.5	10.8	4.4	7.3	7.6	10.3	7.0	4.6	6.8
2018		3.1	9.9	5.6	4.4	6.6	8.1	7.6	6.9	8.0	7.0
2012	1	-11.6	28.4	11.3	4.1	-0.1	-6.0	11.0	3.4	-0.1	3.1
	2	-5.4	25.0	9.2	4.1	-2.1	-5.9	10.4	2.6	-11.1	1.3
	3	22.3	22.8	9.0	4.1	11.7	7.6	12.0	4.2	-6.3	3.1
	4	28.4	21.4	10.5	4.1	12.2	10.6	11.1	3.2	3.4	3.2
2013	1	11.7	20.8	13.6	4.1	-1.4	-3.2	10.0	3.7	12.4	4.5
	2	15.7	20.0	16.2	4.1	3.5	-1.9	8.7	5.2	23.7	6.8
	3	8.8	19.2	18.4	4.2	-0.7	-4.6	7.9	6.7	20.2	8.0
	4	4.2	18.2	20.2	4.2	-0.1	-2.6	9.0	7.2	14.3	7.9
2014	1	12.3	17.2	21.4	4.2	12.1	7.7	11.2	8.6	8.0	8.5
	2	8.2	16.5	20.9	4.2	13.6	8.8	11.5	10.2	-5.5	8.7
	3	4.1	16.0	18.8	4.2	14.0	6.9	9.2	5.8	-4.7	4.7
	4	3.4	15.6	15.3	4.2	13.9	10.3	7.3	6.3	-5.8	5.1
2015	1	2.6	15.5	10.7	4.2	9.3	2.7	4.4	5.1	-18.1	2.9
	2	4.4	15.5	9.0	4.3	9.2	0.8	4.2	6.9	4.6	6.7
	3	11.0	15.7	9.7	4.3	12.0	9.0	5.1	7.6	7.5	7.6
	4	10.2	16.0	12.6	4.3	10.8	7.9	6.8	8.1	0.5	7.4
2016	1	19.6	16.5	17.8	4.3	20.6	15.7	9.2	9.4	13.0	9.7
	2	15.5	16.9	20.5	4.3	17.9	11.2	10.8	9.2	-2.4	8.2
	3	-6.2	17.2	20.9	4.3	1.7	-4.2	12.3	7.7	-3.7	6.6
	4	-3.9	17.4	19.1	4.3	3.7	1.1	14.3	3.5	3.0	3.4
2017	1	-5.3	16.2	14.8	4.4	1.5	0.2	12.2	5.5	-2.6	4.9
	2	0.6	15.3	11.7	4.4	5.8	7.0	11.1	7.2	0.6	6.7
	3	7.5	14.1	9.4	4.4	11.3	11.1	9.8	5.1	4.1	5.0
	4	7.2	12.8	7.7	4.4	10.7	12.6	8.2	9.7	15.2	10.2
2018	1	8.8	12.6	5.2	4.4	11.2	17.4	8.7	7.0	13.9	7.5
	2	-0.7	11.2	5.4	4.4	4.1	5.9	8.4	5.5	14.0	6.1
	3	2.8	9.3	5.7	4.4	6.1	7.5	7.8	6.9	9.1	7.1
	4	1.8	6.9	6.1	4.5	5.0	2.2	5.6	7.9	-2.3	7.1
2019	1	1.0	6.6	8.7	4.5	3.6	-2.1	5.9	7.0	0.6	6.6
	2	4.7	6.8	8.5	4.5	5.8	2.4	6.7	7.7	1.2	7.2
	3	3.5	7.7	8.3	4.5	4.6	3.1	7.7	6.7	7.3	6.8

Annex 3: Gross Domestic Product by Economic Activity at Current Prices – TZS Million

Year	Quarter	Agriculture	Mining and quarrying	Manufacturing	Electricity	Water	Construction	Trade and Repair	Accommodation & restaurant	Transport and storage	Information and communication	Financial & insurance
2012		16,537,222	3,071,558	5,881,780	522,829	279,326	6,073,134	6,448,378	1,253,970	3,747,784	1,282,255	2,561,997
2013		19,551,225	3,125,480	6,648,876	550,300	324,028	7,921,637	7,063,673	1,317,191	5,246,333	1,433,179	2,541,198
2014		21,313,803	3,097,933	7,533,519	818,693	371,581	8,946,007	8,045,702	1,330,371	6,167,366	1,598,597	3,614,991
2015		25,234,560	4,055,619	7,411,672	798,801	390,758	10,446,797	8,747,862	1,421,916	6,929,895	1,681,098	4,189,021
2016		29,739,111	5,299,362	8,467,126	472,868	433,132	12,264,650	9,861,678	1,523,035	7,549,484	1,739,556	5,268,866
2017		34,154,594	5,206,217	9,102,282	413,351	519,909	14,493,826	10,843,499	1,602,543	7,897,993	1,829,360	4,789,632
2018		36,539,300	6,573,059	10,418,295	348,527	566,562	16,825,564	11,792,072	1,653,792	8,381,276	1,948,116	4,823,650
2012	1	4,401,300	880,216	1,341,018	107,023	64,205	1,443,105	1,595,774	287,270	794,179	277,273	646,245
	2	3,871,082	801,349	1,423,370	132,289	66,277	1,463,179	1,605,723	298,007	929,717	306,370	637,005
	3	2,918,561	839,061	1,536,873	139,411	71,371	1,625,456	1,522,247	336,633	966,819	334,319	650,939
	4	5,346,278	550,932	1,580,519	144,106	77,474	1,541,394	1,724,635	332,061	1,057,070	364,294	627,808
2013	1	5,314,380	772,805	1,481,385	131,753	75,561	1,737,356	1,680,626	325,441	1,052,102	314,712	609,682
	2	4,725,684	757,841	1,574,346	136,360	80,139	1,704,477	1,715,907	316,808	1,359,962	344,060	610,529
	3	3,437,094	762,479	1,843,414	136,734	76,053	2,239,793	1,732,544	341,644	1,415,839	364,619	636,641
	4	6,074,067	832,356	1,749,731	145,453	92,275	2,240,012	1,934,596	333,298	1,418,430	409,787	684,345
2014	1	5,777,094	824,548	1,782,667	199,469	84,281	2,067,401	1,952,932	325,523	1,517,402	345,394	827,517
	2	5,218,700	731,020	1,913,494	182,341	91,657	2,400,626	1,964,773	321,694	1,505,123	389,695	897,349
	3	3,818,738	762,094	2,006,208	214,097	94,135	2,193,995	1,931,017	344,630	1,563,349	429,260	939,942
	4	6,499,270	780,271	1,831,151	222,786	101,508	2,283,985	2,196,980	338,524	1,581,492	434,248	950,183
2015	1	6,327,034	885,335	1,719,164	231,736	98,032	2,304,805	2,059,622	340,826	1,699,272	378,197	961,287
	2	6,213,378	1,014,860	1,932,116	215,874	93,962	2,576,752	2,185,159	346,228	1,695,759	401,697	984,080
	3	4,639,174	989,934	2,055,370	186,369	98,230	2,743,082	2,169,087	375,452	1,702,406	455,031	1,066,915
	4	8,054,973	1,165,491	1,705,021	164,823	100,534	2,822,158	2,333,994	359,411	1,832,458	446,173	1,176,739
2016	1	7,374,976	1,184,525	1,859,359	146,615	97,829	2,907,310	2,380,650	360,730	1,876,790	401,478	1,310,873
	2	7,882,574	1,385,110	2,164,955	119,245	104,927	3,083,464	2,451,490	355,580	1,900,768	402,699	1,329,442
	3	5,411,445	1,388,041	2,185,110	101,557	106,558	3,296,348	2,478,683	398,130	1,891,196	471,727	1,336,256
	4	9,070,116	1,341,686	2,257,702	105,451	123,818	2,977,528	2,550,855	408,595	1,880,730	463,652	1,292,295
2017	1	8,741,604	1,303,539	2,111,981	105,857	111,493	3,321,270	2,560,105	393,360	1,940,809	466,153	1,277,903
	2	9,222,353	1,223,781	2,192,797	95,954	119,956	3,823,828	2,695,873	381,415	1,938,342	458,720	1,223,927
	3	6,018,984	1,290,663	2,476,180	108,353	137,540	3,377,278	2,700,023	413,388	2,012,885	456,117	1,133,422
	4	10,171,654	1,388,234	2,321,323	103,187	150,920	3,971,449	2,887,497	414,380	2,005,958	448,370	1,154,380
2018	1	10,279,854	1,244,714	2,302,826	93,328	118,857	3,941,232	2,740,235	416,104	2,011,217	524,334	1,192,725
	2	10,082,660	1,342,371	2,343,604	90,436	131,424	4,098,635	2,881,172	391,117	2,091,723	508,178	1,194,059
	3	6,271,530	2,498,843	2,809,226	86,042	150,231	3,967,740	2,949,103	432,616	2,108,753	457,905	1,215,224
	4	9,905,256	1,487,131	2,962,638	78,721	166,050	4,817,957	3,221,561	413,955	2,169,583	457,698	1,221,641
2019	1	9,909,914	1,409,686	2,638,234	79,671	135,037	4,615,942	2,847,922	419,897	2,287,724	563,325	1,290,154
	2	9,902,432	1,651,819	2,865,321	74,419	148,620	5,136,726	2,921,264	421,612	2,354,140	549,127	1,338,211
	3	6,799,153	1,667,518	2,993,518	77,230	177,804	4,542,907	3,144,667	476,371	2,432,093	520,573	1,369,931

Annex 3 (Cont.): Gross Domestic Product by Economic Activity at Current Prices – TZS
Million

Year	Quarter	Public administration	Professional, Scientific & Technical act.	Administrative & Support services	Real estate	Education	Health	Entertainment and Other services	All indust. at basic prices	Taxes on products	GDP at market prices
2012		2,882,065	282,744	1,243,365	2,308,221	1,498,868	1,011,197	787,684	57,674,377	4,635,323	62,309,700
2013		3,615,292	353,038	1,522,884	2,551,029	1,728,376	1,113,563	898,918	67,506,219	5,470,981	72,977,200
2014		3,973,787	433,939	1,914,456	2,721,061	2,027,225	1,233,077	1,051,073	76,193,180	6,410,208	82,603,388
2015		4,548,604	518,123	2,183,917	2,949,598	2,413,306	1,419,090	1,144,099	86,484,736	7,864,579	94,349,316
2016		4,846,491	617,914	2,661,978	3,162,290	2,673,289	1,540,484	1,302,342	99,423,658	8,938,667	108,362,324
2017		4,986,287	726,707	3,027,384	3,334,171	2,864,290	1,681,353	1,483,378	108,956,774	9,787,724	118,744,498
2018		5,124,667	817,442	3,306,554	3,553,630	3,081,718	1,812,292	1,628,100	119,194,615	10,169,738	129,364,353
2012	1	654,680	64,487	293,425	554,816	362,966	243,698	184,237	14,195,916	1,072,649	15,268,565
	2	657,485	68,677	303,977	566,007	349,795	254,300	190,456	13,925,065	1,073,834	14,998,898
	3	772,983	72,727	315,854	584,780	392,368	266,923	204,577	13,551,903	1,190,792	14,742,695
	4	796,917	76,853	330,108	602,618	393,739	246,276	208,414	16,001,493	1,298,049	17,299,541
2013	1	828,421	81,453	348,510	623,295	409,442	267,496	213,649	16,268,068	1,272,188	17,540,256
	2	859,486	86,391	370,334	636,658	415,166	282,031	217,725	16,193,902	1,349,405	17,543,307
	3	959,084	90,520	390,731	641,360	448,825	289,666	230,524	16,037,563	1,410,215	17,447,778
	4	968,300	94,674	413,309	649,717	454,943	274,371	237,021	19,006,686	1,439,173	20,445,859
2014	1	941,964	100,534	445,554	660,363	473,455	291,859	251,787	18,869,743	1,525,171	20,394,914
	2	961,320	105,787	470,591	671,001	487,961	309,737	258,097	18,880,966	1,431,265	20,312,230
	3	1,039,034	111,500	492,888	689,078	529,823	316,714	269,694	17,746,196	1,655,211	19,401,407
	4	1,031,469	116,118	505,423	700,619	535,986	314,767	271,495	20,696,275	1,798,561	22,494,836
2015	1	1,044,153	120,964	513,992	726,613	556,940	326,811	274,873	20,569,657	1,656,847	22,226,504
	2	1,067,554	126,516	530,954	730,933	574,920	340,066	278,780	21,309,588	1,937,133	23,246,720
	3	1,221,972	132,595	555,641	738,145	640,268	380,209	292,529	20,442,408	2,054,332	22,496,740
	4	1,214,926	138,048	583,330	753,907	641,178	372,003	297,916	24,163,083	2,216,268	26,379,351
2016	1	1,241,264	143,454	616,445	772,027	674,524	394,067	305,256	24,048,171	2,174,257	26,222,428
	2	1,245,479	150,672	652,116	781,653	679,857	394,612	313,758	25,398,401	2,177,543	27,575,944
	3	1,168,596	158,238	684,007	795,609	652,944	371,218	334,897	23,230,557	2,313,142	25,543,699
	4	1,191,152	165,551	709,411	813,002	665,964	380,587	348,431	26,746,528	2,273,725	29,020,253
2017	1	1,190,207	171,881	729,512	821,402	683,782	398,489	354,711	26,684,058	2,308,930	28,992,988
	2	1,261,790	178,657	749,125	829,673	716,759	428,492	362,229	27,903,672	2,244,906	30,148,578
	3	1,258,467	185,472	768,325	837,161	726,144	419,602	379,621	24,699,625	2,521,183	27,220,809
	4	1,275,824	190,697	780,422	845,934	737,605	434,770	386,817	29,669,419	2,712,704	32,382,124
2018	1	1,291,110	197,629	819,197	858,676	763,386	469,816	390,962	29,656,203	2,476,478	32,132,681
	2	1,248,822	202,968	806,215	880,366	755,523	450,555	401,819	29,901,648	2,403,761	32,305,409
	3	1,288,912	207,101	829,270	900,047	779,402	448,276	413,545	27,813,768	2,661,136	30,474,904
	4	1,295,823	209,743	851,872	914,540	783,407	443,646	421,773	31,822,996	2,628,363	34,451,359
2019	1	1,303,313	217,282	878,759	932,140	803,295	465,936	432,711	31,230,942	2,483,885	33,714,828
	2	1,308,237	223,798	903,070	952,477	806,710	469,357	443,530	32,470,870	2,551,284	35,022,154
	3	1,335,590	228,497	920,036	968,219	821,332	469,481	464,619	29,409,541	2,774,890	32,184,431

Annex 4: Gross Domestic Product by Economic Activity Current Prices – Percentage Share

Year	Quarter	Agriculture	Mining and quarrying	Manufacturing	Electricity	Water	Construction	Trade and Repair	Accommodation & restaurant	Transport and storage	Information and communication	Financial & insurance
2012		26.5	4.9	9.4	0.8	0.4	9.7	10.3	2.0	6.0	2.1	4.1
2013		26.8	4.3	9.1	0.8	0.4	10.9	9.7	1.8	7.2	2.0	3.5
2014		25.8	3.8	9.1	1.0	0.4	10.8	9.7	1.6	7.5	1.9	4.4
2015		26.7	4.3	7.9	0.8	0.4	11.1	9.3	1.5	7.3	1.8	4.4
2016		27.4	4.9	7.8	0.4	0.4	11.3	9.1	1.4	7.0	1.6	4.9
2017		28.8	4.4	7.7	0.3	0.4	12.2	9.1	1.3	6.7	1.5	4.0
2018		28.2	5.1	8.1	0.3	0.4	13.0	9.1	1.3	6.5	1.5	3.7
2012	1	28.8	5.8	8.8	0.7	0.4	9.5	10.5	1.9	5.2	1.8	4.2
	2	25.8	5.3	9.5	0.9	0.4	9.8	10.7	2.0	6.2	2.0	4.2
	3	19.8	5.7	10.4	0.9	0.5	11.0	10.3	2.3	6.6	2.3	4.4
	4	30.9	3.2	9.1	0.8	0.4	8.9	10.0	1.9	6.1	2.1	3.6
2013	1	30.3	4.4	8.4	0.8	0.4	9.9	9.6	1.9	6.0	1.8	3.5
	2	26.9	4.3	9.0	0.8	0.5	9.7	9.8	1.8	7.8	2.0	3.5
	3	19.7	4.4	10.6	0.8	0.4	12.8	9.9	2.0	8.1	2.1	3.6
	4	29.7	4.1	8.6	0.7	0.5	11.0	9.5	1.6	6.9	2.0	3.3
2014	1	28.3	4.0	8.7	1.0	0.4	10.1	9.6	1.6	7.4	1.7	4.1
	2	25.7	3.6	9.4	0.9	0.5	11.8	9.7	1.6	7.4	1.9	4.4
	3	19.7	3.9	10.3	1.1	0.5	11.3	10.0	1.8	8.1	2.2	4.8
	4	28.9	3.5	8.1	1.0	0.5	10.2	9.8	1.5	7.0	1.9	4.2
2015	1	28.5	4.0	7.7	1.0	0.4	10.4	9.3	1.5	7.6	1.7	4.3
	2	26.7	4.4	8.3	0.9	0.4	11.1	9.4	1.5	7.3	1.7	4.2
	3	20.6	4.4	9.1	0.8	0.4	12.2	9.6	1.7	7.6	2.0	4.7
	4	30.5	4.4	6.5	0.6	0.4	10.7	8.8	1.4	6.9	1.7	4.5
2016	1	28.1	4.5	7.1	0.6	0.4	11.1	9.1	1.4	7.2	1.5	5.0
	2	28.6	5.0	7.9	0.4	0.4	11.2	8.9	1.3	6.9	1.5	4.8
	3	21.2	5.4	8.6	0.4	0.4	12.9	9.7	1.6	7.4	1.8	5.2
	4	31.3	4.6	7.8	0.4	0.4	10.3	8.8	1.4	6.5	1.6	4.5
2017	1	30.2	4.5	7.3	0.4	0.4	11.5	8.8	1.4	6.7	1.6	4.4
	2	30.6	4.1	7.3	0.3	0.4	12.7	8.9	1.3	6.4	1.5	4.1
	3	22.1	4.7	9.1	0.4	0.5	12.4	9.9	1.5	7.4	1.7	4.2
	4	31.4	4.3	7.2	0.3	0.5	12.3	8.9	1.3	6.2	1.4	3.6
2018	1	32.0	3.9	7.2	0.3	0.4	12.3	8.5	1.3	6.3	1.6	3.7
	2	31.2	4.2	7.3	0.3	0.4	12.7	8.9	1.2	6.5	1.6	3.7
	3	20.6	8.2	9.2	0.3	0.5	13.0	9.7	1.4	6.9	1.5	4.0
	4	28.8	4.3	8.6	0.2	0.5	14.0	9.4	1.2	6.3	1.3	3.5
2019	1	29.4	4.2	7.8	0.2	0.4	13.7	8.4	1.2	6.8	1.7	3.8
	2	28.3	4.7	8.2	0.2	0.4	14.7	8.3	1.2	6.7	1.6	3.8
	3	21.1	5.2	9.3	0.2	0.6	14.1	9.8	1.5	7.6	1.6	4.3

Annex 4 (Cont.): Gross Domestic Product by Economic Activity Current Prices – Percentage Share

Year	Quarter	Public administration	Professional, Scientific & Technical act.	Administrative & Support services	Real estate	Education	Health	Entertainment and Other services	All indust. at basic prices	Taxes on products	GDP at market prices
2012		4.6	0.5	2.0	3.7	2.4	1.6	1.3	92.6	7.4	100.0
2013		5.0	0.5	2.1	3.5	2.4	1.5	1.2	92.5	7.5	100.0
2014		4.8	0.5	2.3	3.3	2.5	1.5	1.3	92.2	7.8	100.0
2015		4.8	0.5	2.3	3.1	2.6	1.5	1.2	91.7	8.3	100.0
2016		4.5	0.6	2.5	2.9	2.5	1.4	1.2	91.8	8.2	100.0
2017		4.2	0.6	2.5	2.8	2.4	1.4	1.2	91.8	8.2	100.0
2018		4.0	0.6	2.6	2.7	2.4	1.4	1.3	92.1	7.9	100.0
2012	1	4.3	0.4	1.9	3.6	2.4	1.6	1.2	93.0	7.0	100.0
	2	4.4	0.5	2.0	3.8	2.3	1.7	1.3	92.8	7.2	100.0
	3	5.2	0.5	2.1	4.0	2.7	1.8	1.4	91.9	8.1	100.0
	4	4.6	0.4	1.9	3.5	2.3	1.4	1.2	92.5	7.5	100.0
2013	1	4.7	0.5	2.0	3.6	2.3	1.5	1.2	92.7	7.3	100.0
	2	4.9	0.5	2.1	3.6	2.4	1.6	1.2	92.3	7.7	100.0
	3	5.5	0.5	2.2	3.7	2.6	1.7	1.3	91.9	8.1	100.0
	4	4.7	0.5	2.0	3.2	2.2	1.3	1.2	93.0	7.0	100.0
2014	1	4.6	0.5	2.2	3.2	2.3	1.4	1.2	92.5	7.5	100.0
	2	4.7	0.5	2.3	3.3	2.4	1.5	1.3	93.0	7.0	100.0
	3	5.4	0.6	2.5	3.6	2.7	1.6	1.4	91.5	8.5	100.0
	4	4.6	0.5	2.2	3.1	2.4	1.4	1.2	92.0	8.0	100.0
2015	1	4.7	0.5	2.3	3.3	2.5	1.5	1.2	92.5	7.5	100.0
	2	4.6	0.5	2.3	3.1	2.5	1.5	1.2	91.7	8.3	100.0
	3	5.4	0.6	2.5	3.3	2.8	1.7	1.3	90.9	9.1	100.0
	4	4.6	0.5	2.2	2.9	2.4	1.4	1.1	91.6	8.4	100.0
2016	1	4.7	0.5	2.4	2.9	2.6	1.5	1.2	91.7	8.3	100.0
	2	4.5	0.5	2.4	2.8	2.5	1.4	1.1	92.1	7.9	100.0
	3	4.6	0.6	2.7	3.1	2.6	1.5	1.3	90.9	9.1	100.0
	4	4.1	0.6	2.4	2.8	2.3	1.3	1.2	92.2	7.8	100.0
2017	1	4.1	0.6	2.5	2.8	2.4	1.4	1.2	92.0	8.0	100.0
	2	4.2	0.6	2.5	2.8	2.4	1.4	1.2	92.6	7.4	100.0
	3	4.6	0.7	2.8	3.1	2.7	1.5	1.4	90.7	9.3	100.0
	4	3.9	0.6	2.4	2.6	2.3	1.3	1.2	91.6	8.4	100.0
2018	1	4.0	0.6	2.5	2.7	2.4	1.5	1.2	92.3	7.7	100.0
	2	3.9	0.6	2.5	2.7	2.3	1.4	1.2	92.6	7.4	100.0
	3	4.2	0.7	2.7	3.0	2.6	1.5	1.4	91.3	8.7	100.0
	4	3.8	0.6	2.5	2.7	2.3	1.3	1.2	92.4	7.6	100.0
2019	1	3.9	0.6	2.6	2.8	2.4	1.4	1.3	92.6	7.4	100.0
	2	3.7	0.6	2.6	2.7	2.3	1.3	1.3	92.7	7.3	100.0
	3	4.1	0.7	2.9	3.0	2.6	1.5	1.4	91.4	8.6	100.0