



The United Republic of Tanzania

**HIGHLIGHTS ON
THE FOURTH QUARTER GROSS DOMESTIC PRODUCT
(OCTOBER – DECEMBER) 2020,
BASE YEAR 2015**



**National Bureau of Statistics
Ministry of Finance and Planning
March 2021**

Table of Contents	
List of Tables.....	3
List of Figures	4
List of Annexes	5
1.0 Introduction	6
1.1. Key Findings	6
1.2. Economic Growth in the East Africa Region.....	8
2.0 Sectoral Performance	8
2.1 Agriculture, Forestry and Fishing	8
2.1.1 Crops	8
2.1.2 Livestock	9
2.1.3 Forestry and Logging	10
2.1.4 Fishing.....	10
2.2 Mining and Quarrying	10
2.3 Manufacturing	11
2.4 Electricity, Gas, Steam and Air Conditioning Supply.....	11
2.5 Water Supply and Sewerage.....	11
2.6 Construction	12
2.7 Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles and Personal and Household Goods	13
2.8 Transport and Storage	13
2.9 Accommodation and Food Services.....	13
2.10 Information and Communication	14
2.11 Financial and Insurance Services	15
2.12 Real Estate Activity.....	15
2.13 Professional, Scientific and Technical Activities.....	16
2.14 Administrative and Support Services	16
2.15 Public Administration and Defence; Compulsory Social Security	16
2.16 Education.....	17
2.17 Human Health and Social Work.....	17
2.18 Art, Entertainment and Recreation	17
2.19 Other Services Activities.....	18
2.20 Activities of Households as Employers.....	18
3.0 Conclusion	18

List of Tables

Table 1: Fourth Quarter Minerals Production 2015 – 2020	11
---	----

List of Figures

Figure 1: Fourth Quarter GDP Growth Rates, From 2015 - 2020	6
Figure 2: Percentage Share by Broad Economic Activities at Current Prices	7
Figure 3: Economic Activity Growth Rates for October – December 2020	7
Figure 4: Economic Growth in the East Africa Community Region	8
Figure 5: Production of Selected Crops During the Fourth Quarter 2019 and 2020.....	9
Figure 6: Water Produced (Mill. Cubic Meters) During October – December, from 2017 - 2020..	12
Figure 7: Fourth Quarter Sales by Telecommunication Service Providers, 2016 - 2020	14
Figure 8: Stock of Loans and Deposits (TZS Trillion) October – December, from 2016 - 2020	15

List of Annexes

Annex 1: Gross Domestic Product by Economic Activity at 2015 prices – TZS Million	20
Annex 2: Gross Domestic Product by Economic Activity at 2015 Prices – Percentage Growth Rates	22
Annex 3: Gross Domestic Product by Economic Activity at Current Prices – TZS Million.....	24
Annex 4: Gross Domestic Product by Economic Activity Current Prices – Percentage Share	26

1.0 Introduction

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

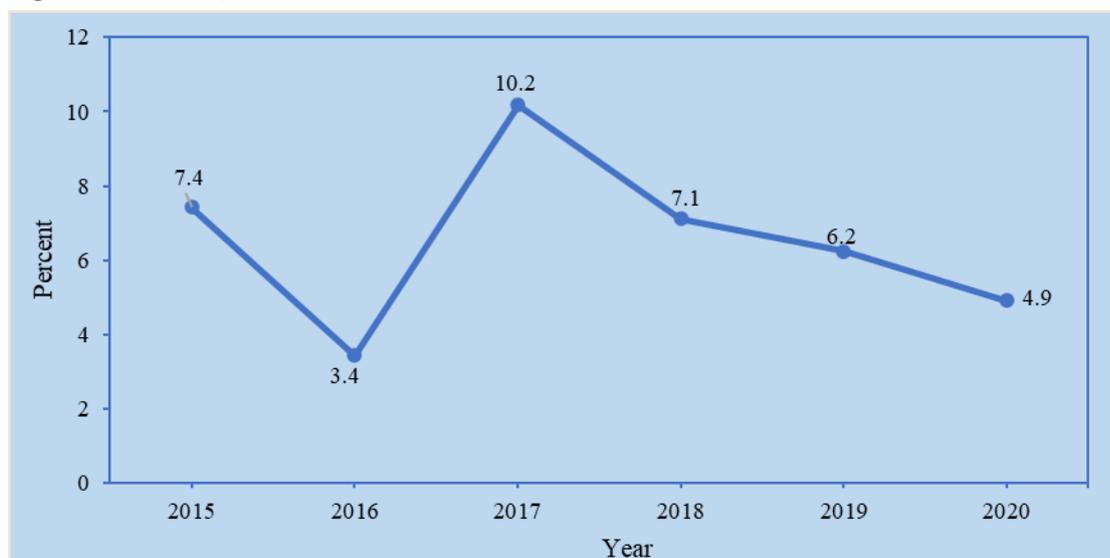
In the compilation of the fourth quarter (October – December) GDP for the year 2020, data collected from all economic activities was used. The compilation follows the United Nation Statistics Division’s guidelines on the compilation of national accounts statistics known as the System of National Accounts 2008.

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

1.1. Key Findings

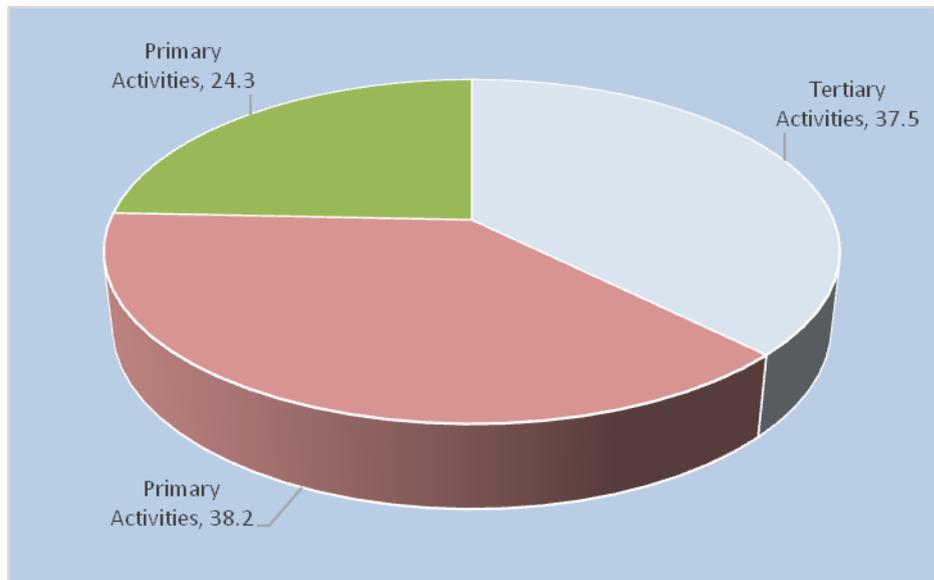
During the fourth quarter of 2020, the value of QGDP in absolute terms at current prices increased to TZS 41.4 trillion from TZS 38.9 trillion in the similar quarter of 2019. Further, the value of QGDP at constant prices increased to TZS 35.2 trillion in the fourth quarter of 2020 from TZS 33.5 trillion in the corresponding quarter of the year 2019 equivalent to a growth of 4.9 percent.

Figure 1: Fourth Quarter GDP Growth Rates, From 2015 - 2020



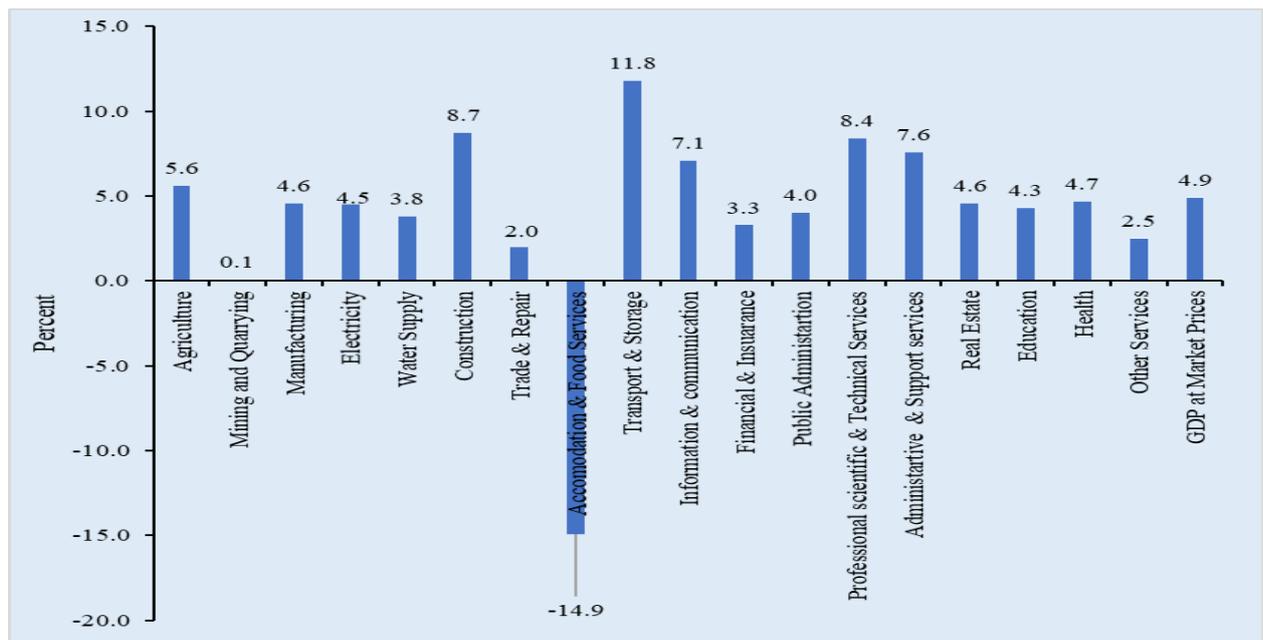
The largest share¹ to GDP in the fourth quarter of 2020 was from Tertiary activities accounting to 37.5 percent, followed by Primary activities by 24.3 percent and Secondary activities had the least share of 38.2 percent, before adjustment for taxes.

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



During the period under review, fishing recorded the highest growth of 24.7 percent, followed by transport and storage (11.8 percent); construction (8.7 percent), professional scientific and technical services (8.4 percent), administrative support services (7.6 percent), information and communication (7.1 percent); and agriculture (5.6 percent).

Figure 3: Economic Activity Growth Rates for October – December 2020

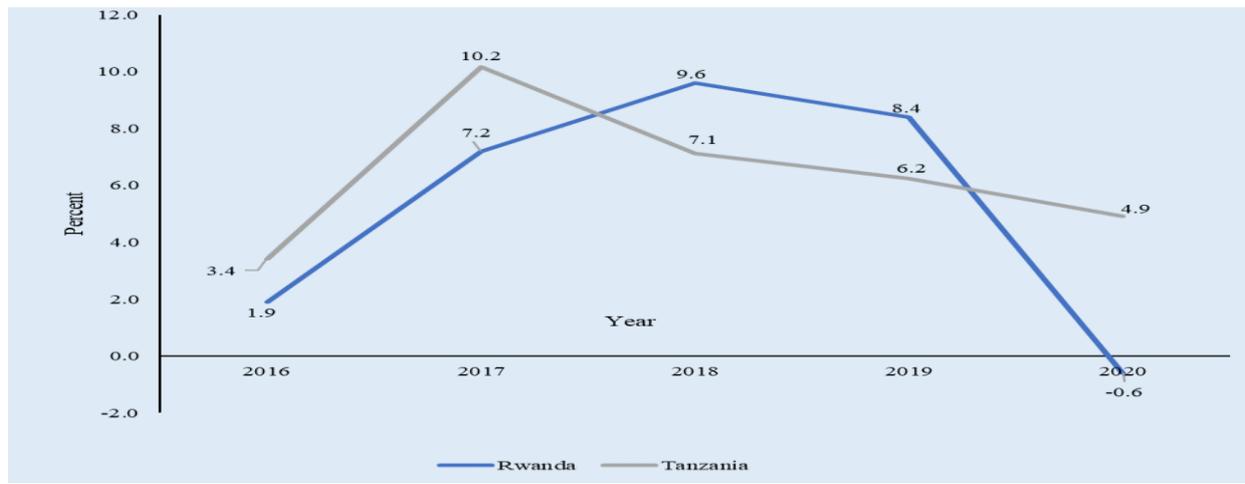


¹ Shares are computed at current prices before adjustment for taxes

1.2. Economic Growth in the East Africa Region

The economic performance in the East Africa Region during the reference period in 2020 showed that, Rwanda's economy recorded a negative growth of 0.6 percent compared to 8.4 percent recorded in 2019. Tanzania economy recorded a growth rate of 4.9 percent compared to a growth rate of 6.2 percent in 2019. Uganda, Kenya, Burundi, and South Sudan have not yet released quarterly GDP reports for the period under review.

Figure 4: Economic Growth in the East Africa Community Region



2.0 Sectoral Performance

2.1 Agriculture, Forestry and Fishing

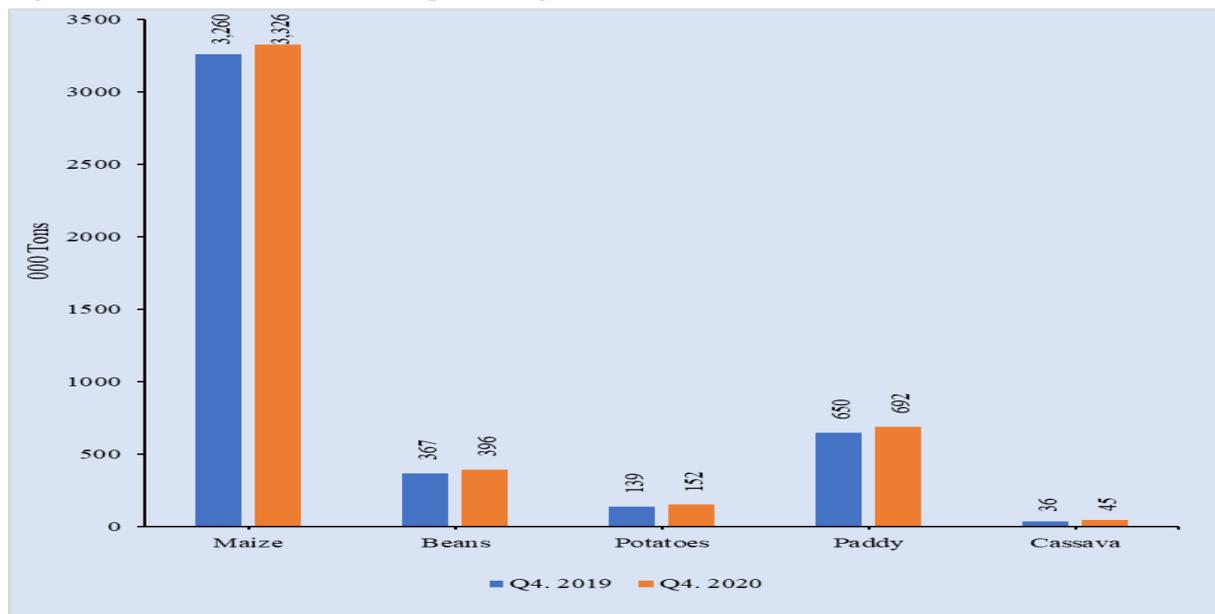
This activity includes the exploitation of vegetable and animal natural resources that comprise of growing of crops, raising and breeding of animals, harvesting of timber and other plants, animals or animal products from a farm or their natural habitats.

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 by 4.8 percent in the fourth quarter of 2020 compared to 6.0 percent of the corresponding quarter of 2019. Favorable rainfall received in areas of the production during the onset of short rain season, attributed to this increase.

Figure 5: Production of Selected Crops, During the Fourth Quarter 2019 and 2020



Major crops that contributed to such an increase include maize that increased by 2.0 percent, from 3.26 million tons in the fourth quarter of 2019 to 3.33 million tons in 2020. Beans and pulses increased by 7.9 percent, from 367 thousand tons in the fourth quarter of 2019 to 396 thousand tons in the similar quarter of 2020. Potatoes harvested increased by 9.4 percent, from 139 thousand tons in the fourth quarter of 2019 to 152 thousand tons in the fourth quarter of 2020. Cassava increased by 25.0 percent, from 36 thousand tons in 2019 to 45 thousand tons in the similar quarter of 2020. Paddy increased by 6.5 percent, from 650 thousand tons in 2019 to 692 thousand tons in the similar quarter of 2020.

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 fourth quarter of 2020 compared to 4.9 percent recorded in 2019. The demand for livestock-based products attributed the growth due to a significant 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 0.9 percent in the fourth quarter of 2020 compared to 6.4 percent registered in the similar quarter of 2019. The government intervention to ensure sustainable harvest of forest products attributed to the growth.

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 by 24.7 percent in the fourth quarter of 2020 compared to a negative growth of 10.6 percent registered in the corresponding quarter of 2019. An increase in fish catch during the period under review attributed to the growth.

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 operation. 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 units located nearby often accomplish the operations.

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

- 1) Mining of coal, 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 0.1percent in fourth quarter of 2020 compared to a growth rate of 21.5 percent recorded during the similar quarter of 2019. The growth was mainly due to an increase in production of salt and silver. During the

period under review, Salt production increased to 18,313.43 kg in the fourth quarter of 2020 from 15,894.89 kg in the corresponding quarter of 2019.

Table 1: Fourth Quarter Minerals Production 2015 – 2020

Minerals	Unit	2015	2016	2017	2018	2019	2020
Gold	Kg	14,311	11,389	11,737	10,966	15,216	15,047
Diamond	Carrat	35,997	32,410	80,540	121,436	76,995	6,977
Coal	Tons	75,426	104,010	163,836	144,171	194,151	183,734
Salt	Tons	36,070	15,195	18,995	122,023	15,895	18,313
Silver	Kg	4,605	4,615	2,656	3,237	3,717	1,997
Natural Gas	Mscf	12,305	12,257	13,075	15,872	16,760	16,447

2.3 Manufacturing

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

The activity recorded a growth of 4.6 percent in the fourth quarter of 2020 compared to 4.2 percent in the similar quarter of the year 2019. An increased in the production of industrial goods in general attributed to the growth.

2.4 Electricity, Gas, Steam and Air Conditioning 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 4.5 percent compared to a growth of 3.7 percent recorded in the corresponding quarter of 2019.

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 for growth of water supply activity is the quantity of water produced. In the fourth quarter of 2020, the quantity of water produced increased to 91.4 million cubic metres from 87.9 million cubic metres recorded in the similar quarter of 2019.

During the quarter under review, the activity grew at 3.8 percent in the fourth quarter of 2020 compared to 2.9 percent in the similar quarter of 2019. Improvement in water production infrastructure, increased capacity, and production to match the water demand improvement in water production infrastructure, increased capacity, and production to match the water demand resulted from population increase especially in urban areas among others attributed to the growth of the activity.

Figure 6: Water Produced (Mill. Cubic Meters) During October – December, from 2017 - 2020



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, office buildings, stores and other public and utility buildings, farm buildings etc., 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 8.7 percent in the fourth quarter of 2020, compared to 5.9 percent in the corresponding quarter of 2019. An increase in local production of construction materials like cement, iron and steels that are proxy of construction activity attributed to the growth.

2.7 Wholesale and Retail 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 2.0 percent in the fourth quarter of 2020 compared to a growth rate of 4.9 percent observed in the similar quarter of 2019. The growth was due to an increase in traded goods specifically agriculture products.

2.8 Transport 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.

Transport and storage activity increased at the rate of 11.8 percent in the fourth quarter of 2020 compared to 8.4 percent in the fourth quarter of 2019. An increase in the number of passengers carried and freight handled during the period under review attributed to the growth.

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.

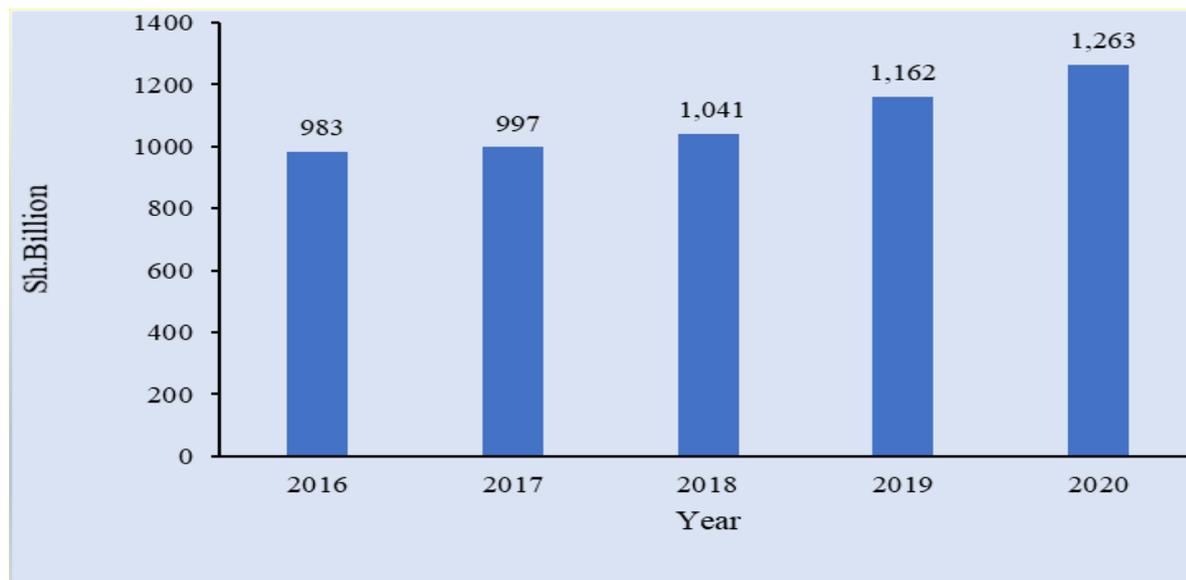
Accommodation and food services recorded a negative growth of 14.9 percent in the fourth quarter of 2020 compared to a growth rate of 3.9 percent recorded in the similar quarter of 2019. A decrease in number of tourist arrivals caused the negative growth. The number of tourist arrivals decreased to 190,528 in the fourth quarter of 2020 from 418,227 in the similar quarter of 2019.

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, e.g., radio and television broadcasting, telecommunications, computer programming, consultancy and related activities and information service activities e.g. data processing; news agencies.

The activity recorded a growth rate of 7.1 percent in the fourth quarter of 2020 compared to 7.4 percent in the corresponding quarter of 2019. An increase in airtime used by mobile phone customers and the expansion of broadcasting and internet services in the country attributed to the growth of the activity.

Figure 7: Fourth Quarter Sales by Telecommunication Service Providers, 2016 - 2020

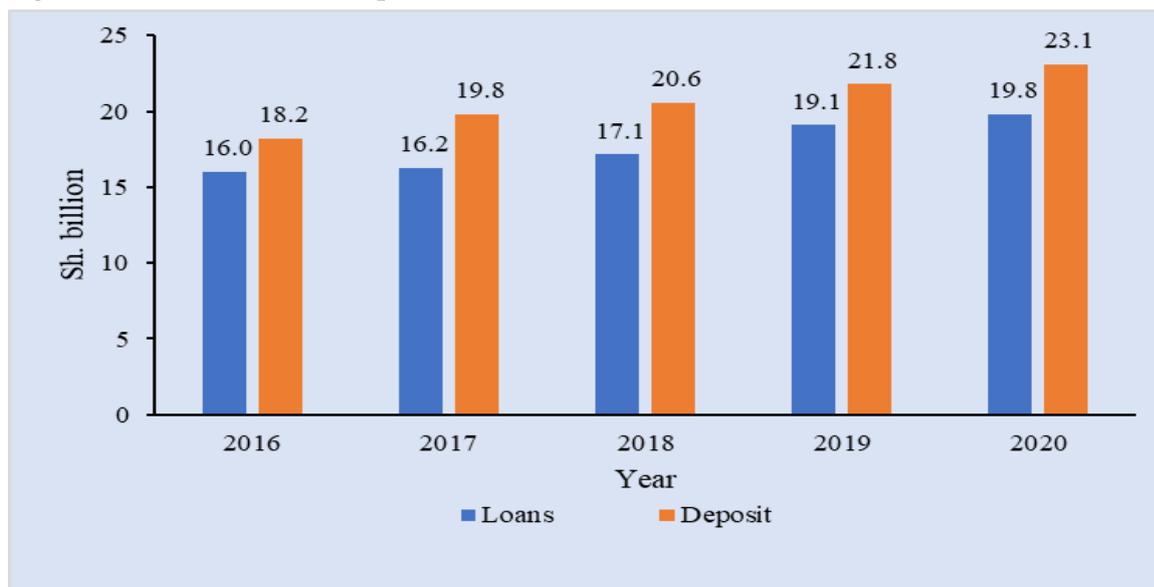


2.11 Financial and Insurance Services

The activity covers financial services, insurance and reinsurance, voluntary pension funding, 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 3.3 percent in the fourth quarter of 2020 compared to a growth rate of 4.1 percent in the similar quarter of 2019. The growth An increase by 3.7 percent in level of deposits from 19.1 trillion in 2019 to 19.8 trillion in 2020 and increase by 5.9 percent in level of lending from 21.8 trillion in 2019 to 23.1 trillion in 2020; and increase in services provided by insurance companies attributed to the recorded growth.

Figure 8: Stock of Loans and Deposits (TZS Trillion) October – December, from 2016 - 2020



2.12 Real Estate Activity

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

The activity recorded a growth rate of 4.6 percent in the fourth quarter of 2020 compared to growth rate of 4.5 percent recorded in the fourth quarter of 2019. The slight increase in demand for accommodation especially in urban areas attributed to the growth.

2.13 Professional, Scientific and Technical Activities

This activity includes specialized professional, scientific and technical activities. The activities require a high degree of training, as well as making specialized knowledge and skills available to users. The activity includes 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 8.4 percent in the fourth quarter of 2020 compared to a growth rate 9.3 percent in the corresponding quarter in 2019. An increase in other professional, legal, and accounting activities attributed to the growth.

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 7.6 percent in the fourth quarter 2020 compared to a growth rate of 8.2 percent in the fourth quarter 2019. An increase in the performance of travel agent and tour operators' activities attributed to the growth.

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 compulsory social security activities.

The activity recorded a growth rate of 4.0 percent in the fourth quarter of 2020 compared to a growth rate of 4.4 percent in the corresponding quarter of 2019. An increase in government spending in maintaining peace and order and provision of social services attributed to the growth.

2.16 Education

This activity includes education 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 its different levels as well as adult education, literacy programs etc. The activity includes public as well as private education.

The activity recorded a growth rate of 4.3 percent in the fourth quarter of 2020 compared to a growth rate of 7.2 percent in the similar quarter of 2019. An increase in the number of enrolled students in public primary and secondary schools, private schools together with an increase in government spending in provision of fee-free education services attributed to the growth.

2.17 Human Health and Social Work

The activity includes the provision of health and social services. It includes a wide range of activities, including 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 4.7 percent in the fourth quarter of 2020 compared to growth rate of 9.2 percent in the similar quarter of 2019.

2.18 Art, Entertainment and Recreation

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

The activity recorded a negative growth rate of 3.2 percent in fourth quarter 2020 compared to 13.9 percent recorded in the corresponding quarter of 2019. A decrease in number of tourist arrivals resulted in the negative growth of the activity.

2.19 Other Services Activities

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

The activity recorded a growth rate of 4.6 percent in the fourth quarter 2020 compared to 8.1 percent in the fourth quarter of 2019. An increase in the urban population and personal service activities attributed to the growth of the activity.

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 employing household consumes the product produced by this activity.

The activity grew at the similar rate of 3.1 percent in the fourth quarter 2020 to that recorded in the corresponding quarter 2019. An increase in the urban population attributed to the growth of this activity.

3.0 Conclusion

During the fourth quarter of 2020, GDP increased at a growth rate of 4.9 percent compared to 6.2 percent in 2019. Activities that recorded higher growth rates were Fishing (24.7 percent), Transport & Storage (11.8 Percent), Construction (8.7 percent), Professional and Technical services (8.4 percent), Administrative Support Services (7.6 percent), Information and Communication (7.1 percent) and Agriculture (5.6 percent).

In accordance with the National Accounts Revision Policy that was implemented in early 2019, the disseminated fourth Quarter GDP 2020 may be revised depending on

the availability of new 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
2018		29,504,198	4,659,195	9,623,501	928,174	477,510	15,655,747	10,396,691	1,604,391	8,736,561	1,989,717	4,094,972
2019		30,801,226	5,486,097	10,184,558	994,820	510,411	17,867,005	10,963,963	1,651,794	9,493,191	2,133,313	4,281,167
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
2012	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
2012	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
2012	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
2013	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
2013	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
2013	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
2014	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
2014	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
2014	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
2015	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
2015	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
2015	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
2016	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
2016	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
2016	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
2017	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
2017	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
2017	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	7,718,169	1,054,655	2,173,169	225,002	100,913	3,703,467	2,437,093	391,664	2,082,426	522,202	1,017,158
2018	2	7,716,746	1,129,287	2,259,893	221,000	111,470	3,846,566	2,529,440	383,333	2,169,733	506,990	1,004,545
2018	3	5,333,826	1,166,716	2,530,756	235,534	126,137	3,711,275	2,601,411	425,407	2,222,813	481,219	1,036,270
2018	4	8,735,457	1,308,537	2,659,683	246,639	138,991	4,394,440	2,828,746	403,987	2,261,589	479,306	1,037,000
2019	1	8,136,789	1,159,804	2,280,570	250,380	108,984	4,201,084	2,528,861	396,099	2,312,794	563,363	1,070,203
2019	2	8,037,772	1,323,862	2,384,031	240,906	118,551	4,636,133	2,673,189	393,345	2,322,004	538,340	1,046,749
2019	3	5,485,881	1,413,025	2,749,036	247,780	139,826	4,376,017	2,795,204	442,538	2,407,844	516,812	1,084,611
2019	4	9,140,783	1,589,405	2,770,921	255,754	143,049	4,653,771	2,966,710	419,812	2,450,548	514,798	1,079,604
2020	1	8,466,096	1,337,823	2,387,805	258,626	116,821	4,537,331	2,649,850	400,323	2,505,607	610,149	1,111,854
2020	2	8,386,750	1,438,625	2,479,030	240,129	124,044	5,350,298	2,670,001	330,902	2,541,456	592,626	1,085,288
2020	3	5,855,643	1,491,966	2,888,507	249,104	150,811	5,137,774	2,857,197	331,271	2,619,753	561,887	1,106,573
2020	4	9,654,413	1,590,872	2,897,536	267,242	148,483	5,059,266	3,025,301	357,157	2,739,091	551,335	1,114,962

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	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		5,064,968	763,332	3,054,288	3,354,518	3,046,789	1,746,731	1,516,831	106,218,115	8,923,215	115,141,329
2019		5,236,678	821,636	3,311,753	3,505,485	3,257,866	1,834,012	1,627,511	113,962,485	9,213,354	123,175,839
2012	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
2013	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
2014	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
2015	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
2016	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
2017	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
2018	1	1,274,466	186,445	739,367	824,942	756,971	450,308	370,331	26,028,747	2,136,827	28,165,574
	2	1,234,259	190,206	755,504	833,980	743,465	434,113	373,257	26,443,785	2,152,902	28,596,687
	3	1,274,761	192,714	771,641	843,148	768,788	432,783	387,040	24,542,240	2,297,818	26,840,057
	4	1,281,482	193,967	787,778	852,447	777,565	429,527	386,202	29,203,343	2,335,668	31,539,011
2019	1	1,288,065	198,739	803,746	861,880	796,945	449,895	392,236	27,800,439	2,128,917	29,929,356
	2	1,292,189	203,186	819,874	871,448	804,122	456,326	398,239	28,560,267	2,169,363	30,729,631
	3	1,318,436	207,632	836,002	881,155	823,115	458,582	416,775	26,600,272	2,411,334	29,011,606
	4	1,337,988	212,079	852,130	891,002	833,684	469,208	420,261	31,001,506	2,503,740	33,505,246
2020	1	1,373,071	216,525	868,258	900,991	848,444	495,753	422,706	29,508,033	2,127,437	31,635,470
	2	1,368,056	220,972	884,386	911,310	792,628	484,958	410,052	30,311,511	1,655,167	31,966,678
	3	1,404,922	225,418	900,514	921,408	875,295	488,154	421,444	28,487,642	1,838,042	30,325,685
	4	1,391,640	229,865	916,642	931,841	869,378	491,144	430,766	32,666,934	2,483,280	35,150,214

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	13.7	5.9	5.2	11.8	9.1	-0.5
2019		4.4	17.7	5.8	7.2	6.9	14.1	5.5	3.0	8.7	7.2	4.5
2013	1	0.4	-11.5	-4.5	10.6	1.0	18.2	-2.6	3.6	25.7	10.7	-4.5
2013	2	3.7	3.0	0.2	7.6	0.8	16.8	1.6	1.3	3.1	13.0	-1.0
2013	3	2.6	5.0	11.9	4.9	-7.1	18.8	9.7	-1.2	1.6	9.4	-0.5
2013	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
2014	2	9.3	2.5	10.3	3.3	5.2	18.7	10.1	4.5	7.7	10.9	10.9
2014	3	6.0	6.2	6.6	17.9	13.0	-6.7	7.5	2.1	11.4	15.5	9.0
2014	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
2015	2	8.0	10.7	6.6	9.0	-1.9	7.3	5.8	1.7	3.7	8.6	9.0
2015	3	4.6	3.3	8.5	-10.2	2.6	16.7	6.3	2.9	4.6	6.6	12.0
2015	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
2016	2	8.0	14.9	9.7	5.4	8.6	11.4	5.6	0.6	8.6	2.1	4.1
2016	3	6.0	14.4	7.3	11.7	4.0	23.4	6.4	3.6	5.1	2.2	-2.1
2016	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
2017	2	14.8	-4.6	9.6	-1.2	4.2	21.2	5.1	3.5	5.0	6.6	-2.3
2017	3	4.1	4.2	13.7	3.9	10.0	-0.3	5.8	2.5	6.9	1.9	-5.3
2017	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	6.7	-5.7	5.1	0.6	3.7	15.6	4.2	4.5	8.8	15.5	-2.8
2018	2	5.9	6.8	3.3	6.6	6.1	5.9	3.8	6.7	13.5	12.9	-2.3
2018	3	3.8	1.9	7.0	5.6	10.7	16.0	6.9	7.7	12.1	4.7	3.8
2018	4	4.6	3.2	17.2	10.3	8.3	17.8	8.3	1.9	12.6	3.4	-0.5
2019	1	5.4	10.0	4.9	11.3	8.0	13.4	3.8	1.1	11.1	7.9	5.2
2019	2	4.2	17.2	5.5	9.0	6.4	20.5	5.7	2.6	7.0	6.2	4.2
2019	3	2.9	21.1	8.6	5.2	10.9	17.9	7.4	4.0	8.3	7.4	4.7
2019	4	4.6	21.5	4.2	3.7	2.9	5.9	4.9	3.9	8.4	7.4	4.1
2020	1	4.0	15.3	4.7	3.3	7.2	8.0	4.8	1.1	8.3	8.3	3.9
2020	2	4.3	8.7	4.0	-0.3	4.6	15.4	-0.1	-15.9	9.5	10.1	3.7
2020	3	6.7	5.6	5.1	0.5	7.9	17.4	2.2	-25.1	8.8	8.7	2.0
2020	4	5.6	0.1	4.6	4.5	3.8	8.7	2.0	-14.9	11.8	7.1	3.3

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	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		3.2	9.9	5.6	4.4	6.6	8.4	7.6	7.0	6.3	7.0
2019		3.4	7.6	8.4	4.5	6.9	5.0	7.3	7.3	3.3	7.0
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	8.9	12.6	5.2	4.4	10.8	17.2	8.7	7.1	12.7	7.5
	2	-0.5	11.2	5.4	4.4	3.8	5.8	8.4	5.5	12.3	6.0
	3	2.9	9.3	5.7	4.4	6.1	7.8	7.8	7.2	7.1	7.2
	4	1.9	6.9	6.1	4.5	5.7	3.2	5.6	8.1	-4.1	7.1
2019	1	1.1	6.6	8.7	4.5	5.3	-0.1	5.9	6.8	-0.4	6.3
	2	4.7	6.8	8.5	4.5	8.2	5.1	6.7	8.0	0.8	7.5
	3	3.4	7.7	8.3	4.5	7.1	6.0	7.7	8.4	4.9	8.1
	4	4.4	9.3	8.2	4.5	7.2	9.2	8.8	6.2	7.2	6.2
2020	1	6.6	8.9	8.0	4.5	6.5	10.2	7.8	6.1	-0.1	5.7
	2	5.9	8.8	7.9	4.6	-1.4	6.3	3.0	6.1	-23.7	4.0
	3	6.6	8.6	7.7	4.6	6.3	6.4	1.1	7.1	-23.8	4.5
	4	4.0	8.4	7.6	4.6	4.3	4.7	2.5	5.4	-0.8	4.9

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		35,962,728	6,573,059	10,418,776	348,527	566,562	16,944,950	11,793,201	1,653,792	8,381,276	1,948,180	4,947,301
2019		37,136,790	7,219,118	11,872,086	374,002	628,187	19,944,486	12,264,410	1,770,670	9,621,651	2,052,241	4,927,613
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
2012	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
2012	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
2012	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
2013	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
2013	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
2013	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
2014	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
2014	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
2014	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
2015	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
2015	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
2015	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
2016	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
2016	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
2016	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
2017	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
2017	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
2017	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	10,112,149	1,244,714	2,297,526	91,097	118,857	3,941,232	2,739,220	416,104	2,011,217	527,713	1,230,174
2018	2	9,976,542	1,342,371	2,332,574	88,594	131,424	4,126,222	2,876,073	391,117	2,091,723	510,798	1,237,549
2018	3	6,129,413	2,498,843	2,806,480	86,064	150,231	4,041,052	2,947,633	432,616	2,108,753	457,433	1,249,246
2018	4	9,744,625	1,487,131	2,982,195	82,771	166,050	4,836,444	3,230,275	413,955	2,169,583	452,236	1,230,332
2019	1	9,683,919	1,409,686	2,638,234	89,866	135,037	4,616,140	2,844,674	419,291	2,287,724	548,048	1,251,359
2019	2	9,742,922	1,651,819	2,865,321	88,590	148,620	5,215,166	2,921,264	421,612	2,354,140	528,077	1,222,147
2019	3	6,544,279	1,783,091	3,085,573	94,742	177,804	4,922,170	3,164,270	476,371	2,432,093	496,656	1,233,977
2019	4	11,165,669	2,374,522	3,282,958	100,804	166,727	5,191,011	3,334,203	453,396	2,547,695	479,460	1,220,130
2020	1	10,530,035	2,145,072	2,866,161	91,533	155,122	5,079,788	3,001,438	422,286	2,486,478	579,497	1,294,977
2020	2	10,437,348	2,385,367	2,941,044	87,074	174,986	5,786,596	3,098,662	344,565	2,862,520	559,121	1,287,366
2020	3	7,014,737	2,521,437	3,360,365	91,249	209,320	5,554,268	3,310,664	355,544	2,919,590	537,416	1,294,882
2020	4	11,823,607	2,866,134	3,408,261	96,583	205,794	5,652,440	3,531,477	384,316	3,025,657	524,043	1,306,285

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	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		5,131,630	817,442	3,306,554	3,553,630	3,081,718	1,816,738	1,628,100	118,874,163	10,169,738	129,043,901
2019		5,357,235	903,234	3,640,720	3,831,113	3,322,488	1,932,659	1,809,557	128,608,262	11,285,542	139,893,804
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	1,290,416	197,629	819,197	858,676	760,617	468,985	390,962	29,516,486	2,463,070	31,979,555
	2	1,248,973	202,968	806,215	880,366	753,276	450,268	401,819	29,848,872	2,392,135	32,241,007
	3	1,291,068	207,101	829,270	900,047	779,576	449,630	413,545	27,778,003	2,661,000	30,439,004
	4	1,301,173	209,743	851,872	914,540	788,250	447,854	421,773	31,730,802	2,653,533	34,384,335
2019	1	1,312,973	217,282	878,759	932,140	812,340	474,270	432,711	30,984,453	2,543,251	33,527,704
	2	1,321,129	223,798	903,070	952,477	820,960	480,861	443,530	32,305,504	2,640,459	34,945,963
	3	1,350,906	228,497	920,036	968,219	839,454	483,390	464,400	29,665,926	2,893,226	32,559,152
	4	1,372,228	233,657	938,856	978,277	849,735	494,138	468,915	35,652,379	3,208,606	38,860,985
2020	1	1,307,326	240,556	964,646	1,027,344	868,979	474,509	474,154	34,009,900	2,775,348	36,785,248
	2	1,389,007	247,369	990,060	1,065,412	811,656	482,358	463,250	35,413,760	2,216,271	37,630,031
	3	1,426,438	252,557	1,008,955	1,076,426	895,549	486,545	477,113	32,793,056	2,520,194	35,313,250
	4	1,412,952	257,933	1,028,599	1,086,424	887,797	490,254	488,365	38,476,922	2,959,616	41,436,538

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		27.9	5.1	8.1	0.3	0.4	13.1	9.1	1.3	6.5	1.5	3.8
2019		26.5	5.2	8.5	0.3	0.4	14.3	8.8	1.3	6.9	1.5	3.5
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											
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	31.6	3.9	7.2	0.3	0.4	12.3	8.6	1.3	6.3	1.7	3.8
	2	30.9	4.2	7.2	0.3	0.4	12.8	8.9	1.2	6.5	1.6	3.8
	3	20.1	8.2	9.2	0.3	0.5	13.3	9.7	1.4	6.9	1.5	4.1
	4	28.3	4.3	8.7	0.2	0.5	14.1	9.4	1.2	6.3	1.3	3.6
2019	1	28.9	4.2	7.9	0.3	0.4	13.8	8.5	1.3	6.8	1.6	3.7
	2	27.9	4.7	8.2	0.3	0.4	14.9	8.4	1.2	6.7	1.5	3.5
	3	20.1	5.5	9.5	0.3	0.5	15.1	9.7	1.5	7.5	1.5	3.8
	4	28.7	6.1	8.4	0.3	0.4	13.4	8.6	1.2	6.6	1.2	3.1
2020	1	28.6	5.8	7.8	0.2	0.4	13.8	8.2	1.1	6.8	1.6	3.5
	2	27.7	6.3	7.8	0.2	0.5	15.4	8.2	0.9	7.6	1.5	3.4
	3	19.9	7.1	9.5	0.3	0.6	15.7	9.4	1.0	8.3	1.5	3.7
	4	28.5	6.9	8.2	0.2	0.5	13.6	8.5	0.9	7.3	1.3	3.2

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	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	2.8	2.4	1.4	1.3	92.1	7.9	100.0
2019		3.8	0.6	2.6	2.7	2.4	1.4	1.3	91.9	8.1	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	2.6	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	92.3	7.7	100.0
2019	1	3.9	0.6	2.6	2.8	2.4	1.4	1.3	92.4	7.6	100.0
	2	3.8	0.6	2.6	2.7	2.3	1.4	1.3	92.4	7.6	100.0
	3	4.1	0.7	2.8	3.0	2.6	1.5	1.4	91.1	8.9	100.0
	4	3.5	0.6	2.4	2.5	2.2	1.3	1.2	91.7	8.3	100.0
2020	1	3.6	0.7	2.6	2.8	2.4	1.3	1.3	92.5	7.5	100.0
	2	3.7	0.7	2.6	2.8	2.2	1.3	1.2	94.1	5.9	100.0
	3	4.0	0.7	2.9	3.0	2.5	1.4	1.4	92.9	7.1	100.0
	4	3.4	0.6	2.5	2.6	2.1	1.2	1.2	92.9	7.1	100.0