

The United Republic of Tanzania

HIGHLIGHTS ON THE FOURTH QUARTER GROSS DOMESTIC PRODUCT (OCTOBER - DECEMBER) 2021, BASE YEAR 2015



National Bureau of Statistics Ministry of Finance and Planning April 2022

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1.0 Introduction

Quarterly Gross Domestic Product (QGDP) reports present detailed information on economic trend at current and constant prices for Mainland Tanzania, to facilitate frequent and appropriate policy interventions through provision of reliable and timely updated data on recent short-term economic developments.

1.1 World Economy

According to the World Economic Outlook (WEO) January 2022 report, the global economic growth rate for 2021 was projected at 5.9 percent consistent with the WEO October 2021 report. The revised growth is 0.1 percentage point lower than the previous projected growth in the WEO July 2021 report. Meanwhile, the global economic growth estimates for 2022 is estimated at 4.4 percent compared to the previously projected growth of 4.9 percent. This revision has considered supply shortages that induced a downward 1.2 percentage-points in United States of America and a financial stress to property developers in China leading to a downgrade of 0.8 percentage-points in China.

1.2 Sub-Saharan Africa

The projection of economic growth among sub-Saharan Africa countries consistent with the WEO January 2022 report indicates economic growth by 4.0 percent about 0.3 percentage point higher than the October 2021 projection. South Africa economy is projected to grow by 4.6 percent in 2021 compared to a negative growth of 6.4 in 2020. Meanwhile, Nigeria's economy is projected to grow at 3.0 percent in 2021 up from a negative growth of 1.8 percent in 2020.

1.3 Southern Africa Development Community

According to the WEO January 2022 report, economic growth in the region is expected to expand to 4.0 percent, equivalent to an increase by 0.3 percentage points compared to the October 2021 projection. Economic growth for selected countries in the region indicate that South Africa economy expanded by 1.2 percent in the fourth quarter in 2021 compared to 2.5 percent increase in the corresponding period in 2020. Other economic performance in the region include: Tanzania economy expanded by 4.9 percent in 2021 up from 4.8 percent in 2020; Mozambique's economy expanded to 3.3 percent in 2021 up from a negative growth of 1.8 percent in 2020; Seychelle's economy expanded to 0.1 percent in 2021 up from a negative

growth of 5.0 percent in 2020; and Mauritius's economy expanded to 6.2 percent up from a negative growth of 11.9 percent in 2020.

8.0 6.2 4.8 4.9 6.0 3.3 4.0 1.5 2.0 0.1 0.0 South Africa Seychelles Mauritius Tanzania -2.0 -1.8-4.0 -6.0 -5.0 -8.0 -10.0-12.0-11.9 -14.0 ■ 2020 ■ 2021

Figure 1: Fourth Quarter GDP Growth Rates for Selected SADC Countries, 2020 and 2021

Source: National Statistical Offices, 2021

1.4 East Africa Community

Countries in the East African Community that have released reports in the fourth quarter 2021 indicate sustained economic recovery during the period under review. Rwanda's economy expanded by 10.3 percent in 2021 up from a negative growth of 0.6 percent in 2020; and Uganda's economy expanded by 5.2 percent in 2021 up from a negative growth of 0.4 in 2020. Meanwhile, Tanzania's economy expanded by 4.9 percent in 2021 up from 4.8 percent in the similar period in 2020. As of now, no reports for the period under review are available from the remaining Partner States.

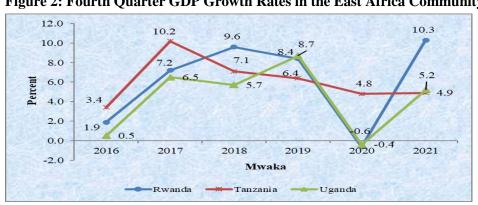


Figure 2: Fourth Quarter GDP Growth Rates in the East Africa Community Region, 2016 - 2021

Source: National Statistical Offices, 2021

1.5 GDP Compilation in Tanzania

Compilation of the fourth quarter GDP (October – December) 2021 used data from all economic activities. Compilation is consistent with the United Nations Statistics Division's 2008 System of National Accounts. The report presents Gross Domestic Product at current and constant prices for Mainland Tanzania, base year 2015.

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

1.5.1 Fourth Quarter GDP Growth Rate 2021

During the fourth quarter in 2021, Gross Domestic Product (QGDP) in absolute terms at current prices increased to TZS 43.4 trillion up from TZS trillion 40.4 recorded in the corresponding quarter in 2020. Meanwhile, QGDP at 2015 constant prices also increased to TZS 36.9 trillion up in 2021 from TZS 35.2 trillion in the period under review in 2020, equivalent to a growth of 4.9 percent.

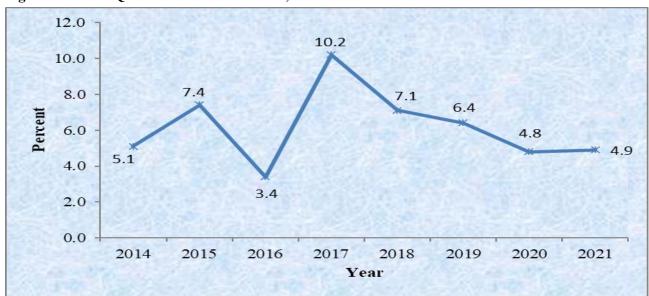


Figure 3: Fourth Quarter GDP Growth Rate, 2014 - 2021

Source: National Bureau of Statistics, 2021

1.5.2 Share to GDP by Broad Economic Classification, Fourth Quarter 2021

During the period under review, analysis of economic activities by Broad Economic Classification (BEC) indicate that, Primary Activities accounted for the largest share

to GDP of 39.4 percent, followed by Tertiary activities by 37.7 percent and Secondary activities had the least share of 22.9 percent. Shares to GDP have been derived before adjustment for taxes.

Tertiary
Activities, 37.7

Primary
Activities, 39.4

Secondary
Activities, 22.9

Figure 4: Percentage Share to GDP by Broad Economic Activities at Current Prices

Source: National Bureau of Statistics, 2021

1.5.3 Fourth Quarter GDP Growth by Economic Activities, 2021

During the period of October to December 2021, Other Social Services which include Arts and entertainment; and Activities of Households as an Employer recorded the highest growth rate of 11.7 percent; followed by Accommodation and Food Services (11.3 percent); Electricity Supply (10.6 percent), Information and Communication (9.3 percent); Finance and Insurance (8.7 percent); Public Administration and Defense (7.4 percent); and Mining and Quarrying (7.0 percent).

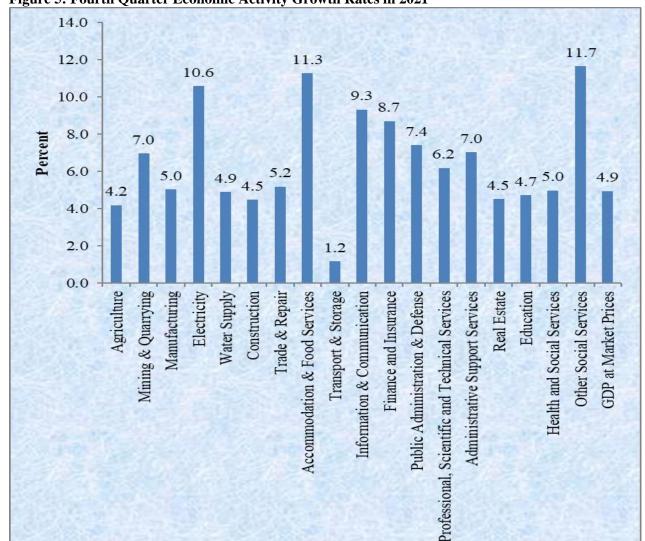


Figure 5: Fourth Quarter Economic Activity Growth Rates in 2021

Source: National Bureau of Statistics, 2021

1.5.4 Contribution to Growth, Fourth Quarter 2021

All economic activities undertaken in the economy during the reference period accounted for the growth of 4.9 percent compared to a growth of 4.8 percent achieved in the corresponding period in 2020. Economic activities that significantly contributed to the growth include: Agriculture (23.2 percent), Construction (12.5 percent), Trade and Repair (9.0 percent); Manufacturing (8.4 percent), Mining and Quarrying (6.4 percent); Public Administration and Defense (5.8 percent); and Finance and Insurance (5.6).

2.0 Sectoral Performance

2.1 Agriculture, Forestry and Fishing

This sector includes 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.

During the period under review, the activity recorded a growth rate of 4.2 percent in 2021 down from 5.3 percent achieved in the similar period in 2020.

2.1.1 Crops

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.

The activity expanded by 5.2 percent in the fourth quarter in 2021 compared to 4.8 percent recorded in the similar quarter in 2020. Increased in production as a result of use of proper technology and inputs; conducive weather in areas of production improved extension services attributed to the attained growth rate.

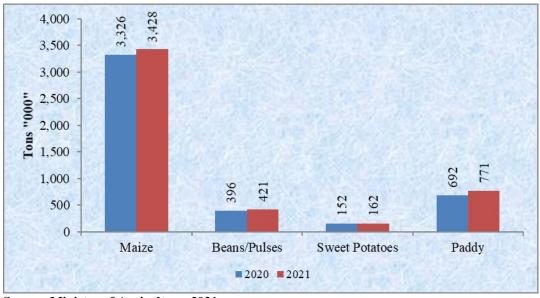


Figure 6: Production of Selected Crops, Fourth Quarter 2020 and 2021

Source: Ministry of Agriculture, 2021

During the period under review, major crops that accounted for performance of the activity included an increase in maize production by 3.1 percent, from 3.3 million tons in 2020 to 3.4 million tons in 2021. Beans and pulses increased by 6.3 percent,

from 396 thousand tons in 2020 to 421 thousand tons in 2021. Sweet potatoes harvested increased by 6.6 percent, from 152 thousand tons in 2020 to 162 thousand tons in 2021. Paddy increased by 14.4 percent, from 692 thousand tons in 2020 to 771 thousand tons in 2021.

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 improved chicken; and other poultry.

During the period of October to December 2021, livestock grew by 5.0 percent same growth rate as observed in the similar period in 2020. The demand for livestock-based products attributed to the growth due to a significant increase in per capita income, urbanization, taste and preference of consumers 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 6.4 percent up in the fourth quarter in 2021 from 0.9 percent recorded in the corresponding period in 2020. The government intervention to ensure sustainable harvest of forest and forest products attributed to the growth.

2.1.4 Fishing

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 experienced further contraction down to 11.6 percent in the fourth quarter in 2021 from 19.2 percent recorded in the similar period in 2020. The negative growth is caused by decrease in fish catch during the period under review.

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 crude materials for marketing, such as 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 namely:

- 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 expanded to 7.0 percent in fourth quarter in 2021 from 0.2 percent achieved in the similar quarter in 2020. The growth was mainly attributed to an increase in production of diamond, salt, silver, coal and natural gas. During the period under review, diamond production increased to 34,430 carats in 2021 from 6, 77 carats in 2020; coal increased to 346,009 tons in 2021 from 183,734 tons in 2020.

Table 1: Fourth Quarter Minerals Production, 2016 – 2021

Mineral	Unit	2016	2017	2018	2019	2020	2021
Natural Gas	Mscf	12,257	13,075	15,872	16,760	16,447	17,494
Coal	Ton	104,010	163,836	144,171	194,151	183,734	346,009
Silver	Ton	4,615	2,656	3,237	3,717	1,997	3,307
Salt	Ton	15,195	18,995	15,895	15,895	18,313	50,448
Diamond	Carat	32,410	80,540	76,995	76,995	6,977	34,430

Source: Ministry of Minerals, 2021

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 expanded to 5.0 percent up in the fourth quarter in 2021 from 4.6 percent in the corresponding quarter in 2020. The growth rate was attributed to a general increase in the production of industrial goods.

2.4 Electricity, Gas, Steam and Air Conditioning Supply

The activity covers provision of electric power and natural gas, through 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 period of October to December 2021, total electricity generated increased to 1,955 million kWh from 1,768 kWh million generated in the similar quarter in 2020. The activity recorded a strong growth rate of 10.6 percent up in the fourth quarter in 2021 from 7.9 percent in the corresponding period in 2020.

2.5 Water Supply and Sewerage Services

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 the growth of water supply activity is the quantity of water produced. During the period, the quantity of water produced increased to 96.4 million cubic meters from 91.4 million cubic meters supplied in the similar quarter in 2020. The activity increased to 4.9 percent in the fourth quarter in 2021 from 3.8 percent in the corresponding quarter in 2020. The growth was attributed to an improvement in water production infrastructure and increased capacity to match water demand due to population growth specifically in urban areas.

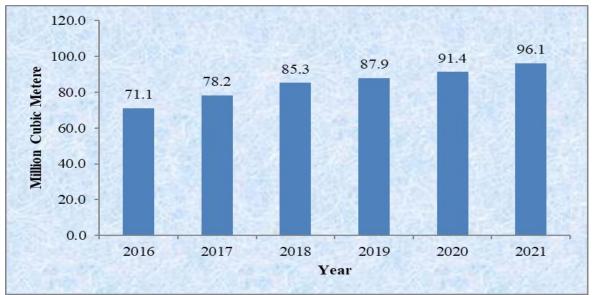


Figure 7: Fourth Quarter Water Production (Mill. Cubic Meters), 2016 - 2021

Source: Energy and Water Regulatory Authority, 2012

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 deals with construction of entire dwellings, office buildings, stores and other public and utility buildings, farm buildings etc., It also includes construction of 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 4.5 percent in the fourth quarter in 2021 compared to 5.2 percent in the similar period in 2020. The growth was attributed to an increase in local production of construction materials like iron and steels which are proxies for construction activities.

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 5.2 percent in the fourth quarter in 2021 compared to a growth rate of 1.8 percent in the similar period in 2020. The growth was due to an increase in traded goods including agriculture and manufactured goods.

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.

The activity recorded a growth rate of 1.2 percent in the fourth quarter in 2021 compared to 8.9 percent recorded in the similar period in 2020 consistent with a slight increase in passengers and freight transported.

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 growth rate of 11.3 percent in the fourth quarter in 2021 compared to a negative growth of 14.9 percent recorded in the corresponding quarter in 2020. The growth was attributed to a significant increase in tourist arrivals. Tourist arrivals increased to 298,296 in the fourth quarter in 2021 from 190,528 recorded in similar period in 2020.

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 increased to 9.3 percent in the fourth quarter in 2021 from 7.0 percent in the corresponding period in 2020. An increase in airtime used by mobile phone customers and the expansion of broadcasting and internet services in the country attributed to the recorded growth.

Table 2: Fourth Quarter Indicators for Information and Communication, 2017 - 2021

Indicator	2019	2020	2021
Voice Traffic Minutes (Million)	17,918	22,466	26,794
Short Messages Traffic (million)	31,142	33,362	33,127
Mobile Money Subscribers ("000", end December)	25,864	32,269	35,286

Source: Tanzania Communication Regulatory Authority, 2021

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 growth rate of financial services increased to 8.7 percent in the fourth quarter in 2021 from 3.2 percent observed in the corresponding period in 2020. During the period, the growth was attributed to an increase in level of deposit by 14.4 percent from TZS 23.1 trillion in 2020 to TZS 26.4 trillion in 2021; meanwhile, the level of lending increased by 10.7 percent from TZS 19.8 trillion in 2020 to TZS 21.9 trillion in 2021. Moreover, an increase in growth rate of insurance services by 8.8 percent in 2021 compared to 22.5 percent in the similar period in 2020 also attributed to the noticed growth.

30.0 26.4 23.1 25 0 21.9 21.8 20.6 19.8 198 20.0 162 15.0 10.0 5 0 0.0 2016 2020 2021 2017 Loans Deposits

Figure 8: Fourth Quarter Stock of Loans and Deposits (TZS Trillion), 2016 - 2021

Source: Bank of Tanzania, 2021

2.12 Real Estate

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

The activity increased at a growth rate of 4.5 percent in the fourth quarter in 2021 maintaining the same rate recorded in the similar period in 2020. The growth was attributed to demand for accommodation services specifically in urban areas.

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 expanded a growth rate of 6.2 percent in the fourth quarter in 2021 from 3.2 percent observed in the corresponding period in 2020. An increase in professional, legal, and accounting services attributed to the observed 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 of 7.0 percent in the fourth quarter in 2021 compared to 7.6 percent in the corresponding period in 2020. The performance of travel agents and tour operators' activities attributed to the observed growth.

2.15 Public Administration and Defense; Compulsory Social Security

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

The activity growth rate increased to 7.4 percent in the fourth quarter in 2021 from 2.2 percent noticed in the similar period in 2020. Increased government spending in employees' arrears and maintaining peace and order as well as provision of social services other than education and health 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 increased to 4.7 percent in the fourth quarter in 2021 from 3.8 percent recorded in the similar quarter in 2020. Increased in the number of enrolled students in public and private primary and secondary schools coupled with increased in government spending in provision of fee-free education services attributed to the observed 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 increased to 5.0 percent in the fourth quarter in 2021 from 4.3 percent in the corresponding period in 2020. The growth was consistent with provision of improved health and social work services.

2.18 Other Social Services

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. Other services are Arts and Entertainment; and Activities of Households as Employer.

The activity recorded a significant growth rate of 11.7 percent in the fourth quarter in 2021 from 2.1 percent observed in the corresponding period in 2020. An increase in tourist arrivals and urban population as well as provision of personal services attributed to the growth.

3.0 Conclusion

During the fourth quarter in 2021, GDP growth increased to 4.9 percent from 4.8 percent recorded in the similar period in 2020. Activities that recorded significant growth rates included: Other Social Services¹ (Arts & entertainment and Activities of household as an employer's), 11.7 percent; Accommodations and Food services (11.3 percent); Electricity (10.6 percent); Information and Communication (9.3 percent); Finance and Insurance (8.7 percent); Public Administration and Defense (7.4 percent); and Mining and Quarrying (7.0 percent).

¹ In all annexes Other Social Services include; Arts & entertainment and Activities of household as an employer

Year	Qua- rter	Agri- culture	Mining and	Manu- facturing	Electricity	Water	y at 2015 Construction	Trade and Repair	Accommodation & restaurant	Transport and	Information and	Financial &
2012		21 007 020	quarrying	5.055.000	550.050	250.251	5.550.252	5.051.411	1 2 4 2 0 2 4	storage	communication	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		30,802,027	5,485,112	10,184,558	994,879	510,411	17,802,021	10,965,038	1,645,950	9,493,191	2,133,312	4,281,167
2020		32,321,327	5,850,231	10,646,279	1,049,611	540,159	19,421,672	11,194,534	1,419,654	10,293,276	2,313,033	4,412,967
	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
	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
	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
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
	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
		7,207,213	246,540	1,005,467	210,003	102,037	2,334,606	2,200,370	330,302	1,042,417	422,173	703,401
	1	6,605,887	022 226	1 722 626	211,828	96,862	2,438,046	2,093,973	246 779	1,654,599	386,446	005 946
	1		923,326	1,733,636					346,778			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
	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
	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
2010	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
	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
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
	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
	<u> </u>	0,002,221	1,207,20	2,200,000	223,010	120,002	3,751,055		3,200	2,007,202	100,000	1,012,020
	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
	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
	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
	4	6,733,437	1,306,337	2,039,083	240,039	130,991	4,394,440	2,020,740	403,987	2,201,389	479,300	1,037,000
	1	8,136,363	1,159,804	2,280,570	249,013	108,984	4,201,084	2,528,805	390,255	2,312,794	563,479	1,069,571
2019	2	8,037,085	1,323,857	2,384,031	239,855	118,551	4,636,133	2,673,436	393,345	2,322,004	538,430	1,046,930
	3	5,485,957	1,413,025	2,749,036	247,875	139,826	4,350,024	2,794,035	442,538	2,407,844	516,796	1,084,937
	4	9,142,621	1,588,425	2,770,921	258,136	143,049	4,614,781	2,968,762	419,812	2,450,548	514,606	1,079,730
	1	8,479,577	1,337,877	2,387,165	264,424	116,821	4,408,146	2,650,174	400,323	2,505,607	609,620	1,113,901
2020	2	8,376,350	1,438,625	2,479,030	247,858	124,044	5,203,762	2,669,210	330,902	2,541,456	591,900	1,078,646
2020	3	5,837,080	1,482,857	2,882,547	258,782	150,811	4,955,258	2,851,839	331,271	2,576,818	561,056	1,106,034
	4	9,628,321	1,590,872	2,897,536	278,547	148,483	4,854,506	3,023,310	357,157	2,669,394	550,458	1,114,387
	1	8,674,674	1,473,804	2,537,748	283,589	127,311	4,641,094	2,769,084	374,418	2,730,301	664,873	1,148,463
	2	8,556,634	1,584,374	2,591,887	277,917	134,491	5,302,015	2,783,217	364,386	2,666,798	664,771	1,122,024
2021	3	6,056,604	1,677,259	3,019,463	284,691	157,663	5,241,139	2,912,621	378,526	2,560,195	613,036	1,162,850
		10,031,318	1,701,661	3,043,420	308,009	155,747	5,072,162	3,180,087	397,381	2,701,050	601,794	1,211,326

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

Annex	k, 1 (Coi	nt.): Gross	Domestic	Product b	y Econ	omic Ac	ctivity a	t 2015	prices –	1 ZS. M	illion
Year	Quarter	Public administration	Professional, Scientific & Technical act.	Administrative & Support services	Real estate	Education	Health	Other services	All industry 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		5,238,491	821,636	3,311,753	3,505,485	3,257,406	1,833,514	1,627,511	113,893,462	9,303,274	123,196,736
2020		5,438,923	881,833	3,569,800	3,663,972	3,363,845	1,952,425	1,668,877	120,002,417	9,093,427	129,095,844
	1	897,436	90,376	386,679	668,325	454,979	299,454	239,370	18,443,971	1,947,582	20,391,553
2013	2	945,222	94,335	404,378	675,175	462,904	314,552	240,745	18,180,405	1,975,657	20,156,062
2013	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
2014	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
2011	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
2015	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
2016	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
2017	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	1,274,466	186,445	739,367	824,942	756,971	450,308	370,331	26,028,747	2,136,827	28,165,574
2018	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
	1	1 202 090	100 720	803,746	961 990	707.490	450.071	202 102	27 707 942	2 100 495	20.000.227
	1	1,292,089	198,739		861,880	797,489	450,071	393,103	27,797,842	2,100,485	29,898,327
2019	3	1,295,770 1,318,736	203,186	819,874	871,448	804,539 822,946	456,426	398,733 416,588	28,563,634	2,157,874 2,438,388	30,721,508 29,011,765
	4	1,331,895	207,632 212,079	836,002 852,130	881,155 891,002	832,432	458,424 468,593	419,087	26,573,376 30,958,610	2,438,388	33,565,136
	-	1,331,833	212,079	832,130	891,002	632,432	400,393	419,007	30,938,010	2,000,320	33,303,130
	1	1,357,137	216,525	868,258	900,862	840,725	494,458	420,237	29,371,840	2,303,880	31,675,720
	2	1,344,927	220,972	884,386	911,179	788,878	483,172	420,237	30,121,065	1,844,409	31,965,474
2020	3	1,376,168	225,418	900,514	920,753	870,264	485,976	414,829	28,188,275	2,088,965	30,277,240
	4	1,360,691	218,919	916,642	931,178	863,977	488,818	428,041	32,321,238	2,856,173	35,177,410
	•	1,500,071	210,717	710,042	,,,,,,,,	303,777	,	.20,071	22,221,230	2,000,170	55,177,710
	1	1,391,386	233,316	932,770	942,425	881,636	515,231	448,031	30,770,153	2,503,615	33,273,768
	2	1,402,025	237,729	948,898	953,165	825,846	506,445	449,504	31,372,126	2,044,457	33,416,583
2021	3	1,468,136	238,510	954,211	962,705	921,486	516,661	464,823	29,590,580	2,260,350	31,850,930
	4	1,461,479	232,457	981,168	973,320	904,750	513,182	477,932	33,948,241	2,963,630	36,911,871
	-	; 1,701,777	; 232,731	; 701,100	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	: ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	: 515,102	; 711,732	. 55,770,271	: 2,,,0,,0,0	: 50,711,071

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

Annex	2: Gr	oss Doi			oy Econo		ctivity			 Percenta 	age Gro	
Year	Qua- rter	Agri- culture	Mining and quarrying	Manufa- cturing	Electricity	Water	Cons- truction	Trade and Repair	Accommo dation & restauran t	Transport and storage	Informa tion and commun ication	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	13.7	5.5	2.6	8.7	7.2	4.5
2020		4.9	6.7	4.5	5.5	5.8	9.1	2.1	-13.7	8.4	8.4	3.1
	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
	4	4.2	22.2	7.6	9.7	16.1	22.4	8.6	0.2	-2.5	13.2	1.5
	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
	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
	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
	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
	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
	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
	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
	4	6.3	12.1	4.5	-2.7	9.0	28.8	11.3	1.8	9.6	4.2	2.5
	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
2010	3	3.8	1.9	7.0	5.6	10.7	16.0	6.9	7.7	12.1	4.7	3.8
	4	4.6	3.2	17.2	10.3	8.3	17.8	8.3	1.9	12.6	3.4	-0.5
	1	5.4	10.0	4.9	10.7	8.0	13.4	3.8	-0.4	11.1	7.9	5.2
2019	2	4.2	17.2	5.5	8.5	6.4	20.5	5.7	2.6	7.0	6.2	4.2
	3	2.9 4.7	21.1 21.4	8.6 4.2	5.2 4.7	10.9 2.9	17.2 5.0	7.4 4.9	4.0 3.9	8.3 8.4	7.4 7.4	4.7 4.1
	4	4.7	21.4	4.2	4.7	2.9	3.0	4.9	3.9	6.4	7.4	4.1
	1	4.2	15.4	4.7	6.2	7.2	4.9	4.8	2.6	8.3	8.2	4.1
2020	2	4.2	8.7	4.0	3.3	4.6	12.2	-0.2	-15.9	9.5	9.9	3.0
	3	6.4	4.9	4.9	4.4	7.9	13.9	2.1	-25.1	7.0	8.6	1.9
	4	5.3	0.2	4.6	7.9	3.8	5.2	1.8	-14.9	8.9	7.0	3.2
	1	2.3	10.2	6.3	7.2	9.0	5.3	4.5	-6.5	9.0	9.1	3.1
2021	2	2.2	10.1	4.6	12.1	8.4	1.9	4.3	10.1	4.9	12.3	4.0
2021	3	3.8	13.1	4.7	10.0	4.5	5.8	2.1	14.3	-0.6	9.3	5.1
	4	4.2	7.0	5.0	10.6	4.9	4.5	5.2	11.3	1.2	9.3	8.7

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

Anne	x 2 (Con		mestic Proc	luct by Econ	omic Activit	y at 2015	Prices	– Perce	ntage Gr	owth Ka	tes
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	7.2	4.3	7.0
2020		3.8	7.3	7.8	4.5	3.3	6.5	2.5	5.4	-2.3	4.8
2020		3.6	7.3	7.6	4.3	3.3	0.5	2.3	3.4	-2.3	4.0
	1	11.7	20.8	13.6	4.1	-1.4	-3.2	10.0	3.7	12.4	4.5
2013	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
	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
2014	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
	1	0.6	15.5	10.7	4.0	0.2	0.7	4.4		10.1	2.0
	1	2.6	15.5	10.7	4.2	9.3	2.7	4.4	5.1	-18.1	2.9
2015	2	4.4	15.5	9.0	4.3	9.2	0.8	4.2	6.9	4.6	6.7
	4	11.0	15.7 16.0	9.7 12.6	4.3	12.0 10.8	9.0 7.9	5.1 6.8	7.6 8.1	7.5 0.5	7.6 7.4
	+	10.2	10.0	12.0	4.5	10.8	7.5	0.8	6.1	0.5	7.4
	1	19.6	16.5	17.8	4.3	20.6	15.7	9.2	9.4	13.0	9.7
2016	2	15.5	16.9	20.5	4.3	17.9	11.2	10.8	9.2	-2.4	8.2
2010	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
	1	-5.3	16.2	14.8	4.4	1.5	0.2	12.2	5.5	-2.6	4.9
				İ	Ĭ		7.0	Ī		0.6	<u> </u>
2017	2	0.6	15.3	11.7	4.4	5.8		11.1	7.2		6.7
	4	7.5 7.2	14.1 12.8	9.4 7.7	4.4 4.4	11.3 10.7	11.1	9.8 8.2	5.1 9.7	4.1 15.2	5.0
	1	8.9	12.6	5.2	4.4	10.8	17.2	8.7	7.1	12.7	7.5
2018	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
	1	1.4	6.6	8.7	4.5	5.4	-0.1	6.1	6.8	-1.7	6.2
	2	5.0	6.8	8.5	4.5	8.2	5.1	6.8	8.0	0.2	7.4
2019	3	3.4	7.7	8.3	4.5	7.0	5.9	7.6	8.3	6.1	8.1
	4	3.9	9.3	8.2	4.5	7.1	9.1	8.5	6.0	11.6	6.4
	1	5.0	8.9	8.0	4.5	5.4	9.9	6.9	5.7	9.7	5.9
2020	2	3.8	8.8	7.9	4.6	-1.9	5.9	1.8	5.5	-14.5	4.0
	3	4.4	8.6	7.7	4.5	5.7	6.0	-0.4	6.1	-14.3	4.4
	4	2.2	3.2	7.6	4.5	3.8	4.3	2.1	4.4	9.6	4.8
	1	2.5	7.8	7.4	4.6	4.9	4.2	6.6	4.8	8.7	5.0
2021	2	4.2	7.6	7.3	4.6	4.7	4.8	10.8	4.2	10.8	4.5
2021	3	6.7	5.8	6.0	4.6	5.9	6.3	12.1	5.0	8.2	5.2
	4	7.4	6.2	7.0	4.5	4.7	5.0	11.7	5.0	3.8	4.9

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

AIIII	ex 3. v	31 099 DOI	mesuc i	Toduct	oy Econ	OHHC F	Activity	at Cull	ent Frice	65 - 1 ZS) WHIIIIOH	
Year	Quar -ter	Agr-iculture	Mining and quarrying	Manu- facturing	Electricity	Water	Con- struction	Trade and Repair	Accommo dation & restaurant	Transport and storage	Information and communicati on	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		37,192,537	7,213,403	11,860,403	369,917	628,187	19,872,302	12,264,511	1,764,898	9,622,792	2,052,242	4,927,613
2020		39,965,062	9,921,721	12,539,107	398,086	745,222	21,328,055	12,933,035	1,506,711	11,172,778	2,196,751	5,259,757
	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
2012	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
	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
	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
	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
		- 227.024	005 225	1.710.164	221.725	00.000	2204005	2.050.522	240.025	1 500 272	250 105	061.007
	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
	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
	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
	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
	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
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
	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
	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
	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
	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
	1	9,686,294	1,409,686	2,638,234	87,174	135,037	4,616,140	2,844,611	413,519	2,287,724	548,180	1,247,789
2010	2	9,789,537	1,651,813	2,855,273	86,792	148,620	5,215,166	2,921,536	421,612	2,355,281	528,180	1,219,710
2019	3	6,591,870	1,783,091	3,085,886	94,104	177,804	4,893,172	3,162,745	476,371	2,432,093	496,639	1,234,414
	4	11,124,837	2,368,813	3,281,010	101,847	166,727	5,147,823	3,335,620	453,396	2,547,695	479,244	1,225,700
	1	10,558,629	2,145,131	2,864,200	96,354	155,122	4,936,953	3,001,810	422,286	2,486,478	578,901	1,309,861
2020	2	10,552,521	2,385,367	2,941,044	94,087	174,986	5,610,543	3,097,732	344,565	2,862,520	558,302	1,299,991
	3	7,019,799	2,525,090	3,353,367	100,316	209,320	5,362,597	3,304,371	355,544	2,873,187	536,487	1,318,068
	4	11,834,112	2,866,134	3,380,496	107,329	205,794	5,417,962	3,529,122	384,316	2,950,594	523,061	1,331,837
	1	10,870,389	2,449,156	2,889,808	101,989	193,946	4,990,268	3,338,060	418,253	2,899,273	620,906	1,395,061
2021	2	10,721,084	3,012,639	2,922,656	96,669	204,841	5,844,568	3,380,596	412,512	2,944,661	623,420	1,396,055
2021	3	7,619,914	2,884,169	3,470,342	89,192	236,814	5,910,278	3,528,897	431,492	2,785,049	578,406	1,430,155
	4	12,872,087	3,203,918	3,378,375	92,202	241,338	5,619,646	3,875,327	453,506	2,898,753	574,640	1,499,560

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

VIIIIO	11	DLE.	Duefessional	1		1			ı	1	1
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		5,354,893	903,234	3,640,720	3,834,061	3,322,028	1,920,963	1,809,550	128,554,255	11,087,600	139,641,854
2020		5,531,515	986,133	3,992,260	4,253,836	3,439,015	2,044,830	1,884,874	140,098,746	8,423,365	148,522,111
	1	828,421	81,453	348,510	623,295	409,442	267,496	213,649	16,268,068	1,272,188	17,540,256
2013	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
	1	941,964	100,534	445,554	660,363	473,455	291,859	251,787	18,869,743	1,525,171	20,394,914
		ļ			ļ			ļ			
2014	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
	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
2015	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
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	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
2016	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
2016	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
	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
2017	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
	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
2018	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
	7	1,301,173	207,743	031,072	714,540	766,230	777,037	721,773	31,730,802	2,033,333	34,364,333
	1	1,318,004	217,282	878,759	932,140	812,981	474,606	433,660	30,981,818	2,585,815	33,567,633
2010	2	1,325,151	223,798	903,070	952,477	821,457	481,182	444,074	32,344,728	2,662,381	35,007,109
2019	3	1,349,904	228,497	920,036	968,219	839,278	483,463	464,195	29,681,781	2,839,741	32,521,521
	4	1,361,833	233,657	938,856	981,225	848,312	481,711	467,621	35,545,928	2,999,663	38,545,591
	1	1,371,353	240,556	964,646	1,027,240	860,285	515,331	471,411	34,006,545	2,403,432	36,409,977
2020	2	1,366,262	247,369	990,060	1,065,284	807,357	505,805	458,456	35,362,250	1,807,066	37,169,317
	3	1,403,693	252,557	1,008,955	1,075,600	889,775	509,993	469,700	32,568,418	1,964,022	34,532,439
	4	1,390,207	245,651	1,028,599	1,085,712	881,598	513,701	485,308	38,161,533	2,248,845	40,410,379
	1	1,440,992	267,712	1,070,307	1,108,942	811,864	528,055	525,045	35,920,028	2,154,569	38,074,597
	2	1,452,010	274,428	1,095,409	1,127,460	759,076	514,203	529,339	37,311,626	1,933,493	39,245,119
2021	3	1,520,478	275,616	1,102,686	1,139,211	846,246	521,091	546,448	34,854,660	2,122,883	36,977,543
	4		269,641			904,677	520,071	563,858	40,772,548		43,358,190
	: "	1,513,584	269,641	1,138,147	1,153,217	904,677	520,071	503,858	40,772,548	2,585,642	45,358,19

									Prices – Per			
Year	Quarter	Agri- culture	Mining and quarrying	Manu- facturing	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		26.6	5.2	8.5	0.3	0.4	14.2	8.8	1.3	6.9	1.5	3.5
2020		26.9	6.7	8.4	0.3	0.5	14.4	8.7	1.0	7.5	1.5	3.5
	1	30.3	4.4	8.4	0.8	0.4	9.9	9.6	1.9	6.0	1.8	3.5
2013	2	26.9	4.3	9.0	0.8	0.5	9.7	9.8	1.8	7.8	2.0	3.5
2013	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
	1	28.3	4.0	8.7	1.0	0.4	10.1	9.6	1.6	7.4	1.7	4.1
2014	2	25.7	3.6	9.4	0.9	0.5	11.8	9.7	1.6	7.4	1.9	4.4
2014	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
	1	28.5	4.0	7.7	1.0	0.4	10.4	9.3	1.5	7.6	1.7	4.3
2015	2	26.7	4.4	8.3	0.9	0.4	11.1	9.4	1.5	7.3	1.7	4.2
2015	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
	1	28.1	4.5	7.1	0.6	0.4	11.1	9.1	1.4	7.2	1.5	5.0
2016	2	28.6	5.0	7.9	0.4	0.4	11.2	8.9	1.3	6.9	1.5	4.8
2010	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
	1	30.2	4.5	7.3	0.4	0.4	11.5	8.8	1.4	6.7	1.6	4.4
2017	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
	1	31.6	3.9	7.2	0.3	0.4	12.3	8.6	1.3	6.3	1.7	3.8
2018	2	30.9	4.2	7.2	0.3	0.4	12.8	8.9	1.2	6.5	1.6	3.8
2010	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
	1	28.9	4.2	7.9	0.3	0.4	13.8	8.5	1.2	6.8	1.6	3.7
2019	2	28.0	4.7	8.2	0.2	0.4	14.9	8.3	1.2	6.7	1.5	3.5
2019	3	20.3	5.5	9.5	0.3	0.5	15.0	9.7	1.5	7.5	1.5	3.8
	4	28.9	6.1	8.5	0.3	0.4	13.4	8.7	1.2	6.6	1.2	3.2
	1	29.0	5.9	7.9	0.3	0.4	13.6	8.2	1.2	6.8	1.6	3.6
2020	2	28.4	6.4	7.9	0.3	0.5	15.1	8.3	0.9	7.7	1.5	3.5
2020	3	20.3	7.3	9.7	0.3	0.6	15.5	9.6	1.0	8.3	1.6	3.8
	4	29.3	7.1	8.4	0.3	0.5	13.4	8.7	1.0	7.3	1.3	3.3
	1	28.6	6.4	7.6	0.3	0.5	13.1	8.8	1.1	7.6	1.6	3.7
2021	2	27.3	7.7	7.4	0.2	0.5	14.9	8.6	1.1	7.5	1.6	3.6
	3	20.5	7.8	9.3	0.2	0.6	15.9	9.5	1.2	7.5	1.6	3.9
	4	29.7	7.4	7.8	0.2	0.6	13.0	8.9	1.0	6.7	1.3	3.5

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

Year	Quarter	Public administr ation	Professional, Scientific & Technical act.	Administrati ve & 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	92.1	7.9	100.0
2020		3.7	0.7	2.7	2.9	2.3	1.4	1.3	94.3	5.7	100.0
	1	4.7	0.5	2.0	3.6	2.3	1.5	1.2	92.7	7.3	100.0
2012	2	4.9	0.5	2.1	3.6	2.4	1.6	1.2	92.3	7.7	100.0
2013	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
	1	4.6	0.5	2.2	3.2	2.3	1.4	1.2	92.5	7.5	100.0
2014	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
	1	4.7	0.5	2.3	3.3	2.5	1.5	1.2	92.5	7.5	100.0
	2	4.7	0.5	2.3	3.1	2.5	1.5	1.2	91.7	8.3	100.0
2015	3							İ	91.7		100.0
	4	5.4 4.6	0.6 0.5	2.5 2.2	3.3 2.9	2.8	1.7 1.4	1.3 1.1	90.9	9.1 8.4	100.0
	4	4.0	0.5	2.2	2.9	2.4	1.4	1.1	91.0	0.4	100.0
	1	4.7	0.5	2.4	2.9	2.6	1.5	1.2	91.7	8.3	100.0
2016	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
	1	4.1	0.6	2.5	2.8	2.4	1.4	1.2	92.0	8.0	100.0
2017	2	4.2	0.6	2.5	2.8	2.4	1.4	1.2	92.6	7.4	100.0
2017	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
	1	4.0	0.6	2.6	2.7	2.4	1.5	1.2	92.3	7.7	100.0
2018	2	3.9	0.6	2.5	2.7	2.3	1.4	1.2	92.6	7.4	100.0
2010	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
	1	3.9	0.6	2.6	2.8	2.4	1.4	1.3	92.3	7.7	100.0
	2	3.8	0.6	2.6	2.7	2.3	1.4	1.3	92.4	7.6	100.0
2019	3	4.2	0.7	2.8	3.0	2.6	1.4	1.4		8.7	100.0
	4	3.5	0.7	2.4	2.5	2.2	1.2	1.2	91.3 92.2	7.8	100.0
	1	3.8	0.7	2.6	2.8	2.4	1.4	1.3	93.4	6.6	100.0
	2	3.7	0.7	2.7	2.9	2.2	1.4	1.2	95.1	4.9	100.0
2020	3	4.1	0.7	2.9	3.1	2.6	1.5	1.4	94.3	5.7	100.0
	4	3.4	0.6	2.5	2.7	2.2	1.3	1.2	94.4	5.6	100.0
	1	3.8	0.7	2.8	2.9	2.1	1.4	1.4	94.3	5.7	100.0
2021	2	3.7	0.7	2.8	2.9	1.9	1.3	1.3	95.1	4.9	100.0
	3	4.1	0.7	3.0	3.1	2.5	1.4	1.5	94.3	5.7	100.0
	4	3.5	0.6	2.6	2.7	2.1	1.2	1.3	94.0	6.0	100.0