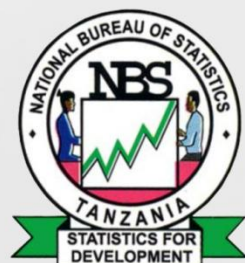




NATIONAL ACCOUNTS STATISTICS OF UNITED REPUBLIC OF TANZANIA BASE YEAR 2019

Key Results



June 2026



UNITED REPUBLIC OF TANZANIA

**NATIONAL ACCOUNTS STATISTICS OF
UNITED REPUBLIC OF TANZANIA, BASE YEAR 2019**

KEY RESULTS



**NATIONAL BUREAU OF STATISTICS
OFFICE OF CHIEF GOVERNMENT STATISTICIAN ZANZIBAR**

June 2026

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Acronyms and Abbreviation

ASIP	Annual Survey of Industrial Production
BOP	Balance of Payment
CFC	Consumption of Fixed Capital
COVID	Corona Virus Disease
CPA	Classification of Products by Activity
CPI	Consumer Price Index
CPV	Current Prices Value
EAC	East Africa Community
FDI	Foreign Direct Investment
GDP	Gross Domestic Product
GFCE	Government Final Consumption Expenditure
GFCF	Gross Fixed Capital Formation
HBS	Household Budget Survey
HH	Household
IC	Intermediate Consumption
IMF	International Monetary Funds
ILFS	Integrated Labor Force Survey
ISIC	International Standard of Industrial Classification
MDAs	Ministries Departments and Agencies
NAS	National Accounts Statistics
NBS	National Bureau of Statistics
NCC	National Construction Council
NGOs	Non-Government Organizations
NHIF	National Health Insurance Funds
NPISH	Non-Profit Institutional Serving Household
NSS	National Statistical System
NSO	National Statistical Organization
NSSF	National Social Security Funds
OCGS	Office of Chief Government Statistician
PPI	Producer Price Index
PSSSF	Pension Social Security Fund
ROW	Rest of the World
SADC	Southern African Development Community
SNA	System of National Accounts
SUT	Supply and Use Table
TRA	Tanzania Revenue Authority
TSMP	Tanzania Statistical Master Plan
TZM	Mainland Tanzania
URT	United Republic of Tanzania
VAT	Value Added Tax
WIP	Work in Progress
ZAWA	Zanzibar Water Authority
ZECO	Zanzibar Electrical Corporation
ZRB	Zanzibar Revenue Board

Preface

The National Accounts Statistics (NAS) of United Republic of Tanzania (URT), base year 2019 is the first series to be developed. Similar series of reports have been developed separately for the Mainland Tanzania and Zanzibar. This report presents summary results of the benchmark 2019 National Accounts Statistics, compiled using Supply and Use Tables (SUTs) 2019. It also presents the National Accounts Statistics series from 2016 – 2025, for the base year 2019.

The SUTs 2019 was constructed based on the System of National Accounts 2008 using data collected from various sources, including most recent censuses, surveys administrative records and special studies. In addition, the use of regional guidelines specifically the East African guideline on National Accounts compilation was taken on board. Dissemination and publishing of harmonized National Accounts Statistics as per international guidelines is a great milestone in the improvement of the products produced by the National Bureau of Statistics (NBS) and the Office of Chief Government Statistics (OCGS), Zanzibar.

The URT National Accounts Statistics Publication has been prepared at an appropriate time as Tanzania, Regional and Sub-Regional Organizations are discussing and embarking on the Macroeconomic Statistics Convergence, the use of harmonized and quality macroeconomic statistics including National Accounts in planning, monitoring and evaluation of various development plans among the member states.

Thus, compilation of the URT National Accounts Statistics aims at enhancing the quality of data for the URT to better portray economic performance. The presented national accounts statistics of URT will facilitate comparability with the rest of the world through adopting similar compilation methodologies as provided in the United Nations System of National Accounts (SNA 2008) and other Regional National Accounts Compilation Guidelines.

Achieving this milestone implies that the country has complied with the current international standards and best practice. The NBS and OCGS would therefore welcome any comments regarding this publication.

The comments should be channeled to the: Statistician General, National Bureau of Statistics, Takwimu House, 64 Lusinde Road, P. O. Box 2683, 41104 Tambukareli – Dodoma, Tanzania. Tel: +255 26 – 2963822 E-mail: sg@nbs.go.tz; website: www.nbs.go.tz and the Office of Chief Government Statistician, P.O Box 2321, 7 Fumba Street, 71125 Mjini Magharibi, Zanzibar, Tanzania. Tel: 255 24 2240134. E- mail: gs@ocgs.go.tz website: www.ocgs.go.tz.

Acknowledgment

The National Accounts Statistics of the URT for the base year 2019 was prepared using Supply and Use Tables (SUTs) framework for the benchmark year 2019. The SUT provides a systematic and consistent framework for the estimation of the Benchmark Gross Domestic Product (GDP). The NBS acknowledges participation of experts from the Ministries, Departments and Agencies (MDAs) and the National Statistical System (NSS) at large for their valuable contributions in this activity.

The SUTs 2019 and URT 2019 GDP series were developed in collaboration with various stakeholders under the overall coordination of Director of Economic Statistics, (NBS) Mr. Daniel Masolwa and Mr. Bakari Kitwana (OCGS), the National Accounts Statistics Manager (Ms. Adella Ndesangia and Mr. Khalid Chum (OCGS), compilers of National Accounts Statistics from both Mainland Tanzania and Zanzibar including: Rustis Benard, Edith Sulla, Nacky Sinda, Jovitha Rugemalila, Wilson Kimario, Boniface Simpoli, Bakilla Hassan, Pastory Ulimali, Alex Luhwavi, Hellen Mtove, Julius Kombania, Melkisedeck Kalinga, Tito Mtoni (NBS) and Secilia Henri, Khamis Juma, Abdul Ramadhan, and Yusuph Said from OCGS Zanzibar.

The NBS extend gratitude to International Monetary Funds (IMF) for providing technical assistance and mentor-ship during the revision of Mainland and Zanzibar GDP estimates as input to the URT 2019 GDP series. The NBS also acknowledge the valuable financial support from the World Bank through Tanzania Statistical Master Plan Phase II (TSMP II) that made this harmonization of National Accounts Statistics a success.

Finally, mention should be made for many staff members from NBS, Ministry Finance, Central and Sectoral Ministries, Departments and Agencies (MDAs), Local Government Administrations, the Academic, Research institutions, NGOs' and Development Partners who, in addition to those mentioned above, contributed immensely to the success of the analysis and drafting process, through harnessing their various professional, technical, administrative and secretarial skills that were required in supporting a complex and overly demanding work of revising the National Accounts Statistics.



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Executive Summary

The National Bureau of Statistics (NBS) and the Office of Chief Government Statistician has compiled the National Accounts of United Republic of Tanzania after the revision of individual National Accounts Statistics (NAS) for Mainland Tanzania and Zanzibar for the base year 2019, using Supply and Use Tables (SUTs) Framework. The main purpose of compiling National Accounts for the URT is to provide harmonized statistics in response to a high demand of such statistics from internal and external stakeholders.

The compilation of the URT 2019 Supply and Use Tables used a wide range of data sources including the 2022 population census, household-based surveys, administrative records, and specialized studies. The URT SUT 2019, was aggregated to 64 products and 64 industries by direct summing up of Mainland Tanzania and Zanzibar Supply and Use Tables at the same level. Data on Trade for the URT was extracted from the BOP statistics.

The URT GDP 2019 series was compiled by aggregating corresponding GDP series of Mainland Tanzania and Zanzibar using both production and expenditure approaches. Under the production approach, output and intermediate consumption were compiled for each economic activity in both Mainland Tanzania and Zanzibar and then aggregated so as to obtain URT GDP at basic price from 2016 -2025.

Similarly, the expenditure approach involved separately compilation of expenditure components for Mainland Tanzania and Zanzibar, which were then aggregated to obtain URT GDP series 2016 - 2025. The expenditure components covered household final consumption, government final consumption, gross capital formation, changes in inventories, acquisitions of valuables, and imports and exports of goods and services.

1.0 Introduction

1.1 Background

The National Accounts Statistics (NAS) provides aggregates of Gross Domestic Product (GDP) and other aligned aggregates. The current practice of compiling National Accounts Statistics (2019 series) have been prepared separately by the NBS and OCGS for Mainland Tanzania and Zanzibar respectively. However, a common compilation methodology (SNA 2008) has been adopted to ensure international comparability.

The compilation of National Accounts Statistics (NAS) of the United Republic of Tanzania started in 2023 parallel with revision of NAS for Mainland Tanzania and Zanzibar. The exercise was conducted by the National Bureau of Statistics (NBS) for Mainland Tanzania estimates and the Office of Chief Government Statistician (OCGS), Zanzibar for the Zanzibar estimates. Harmonization of the National Accounts series from 2016 - 2025 was a collective effort by the NBS and OCGS.

1.2 Objective

To improve scope, coverage, data sources, and methodology in line with the System of National Accounts 2008. The specific objective was to harmonize GDP and its allied aggregates in response to the high demand for harmonized statistics from various national and international stakeholders in statistics.

1.3 Scope and Coverage

The URT GDP¹ estimates is among the results of revision of NAS which was carried out in the Mainland Tanzania, under the coordination of the National Bureau of Statistics (NBS); and Zanzibar, under the close supervision of the Office of the Chief Government Statistician (OCGS). Principally, analysis of URT GDP focuses on the benchmark year 2019, which serves as the reference year for the construction of the SUT from which GDP by Production and Expenditure approaches were derived.

Preparation of SUT covered all products produced in the URT for the year 2019 from all economic activities classifies by CPA. A total of 64 products and 64 industries were

¹ Adding Mainland and Zanzibar GDP resulted in a minor discrepancy due to unavailable data on intra-trade data between the two parties

covered. Further, the consumption by institutional sectors including Household, Government, NPISH, Exports and Import were also covered in the base year.

1.4 Rationale for Compilation of URT National Accounts Statistics

The compilation of NAS for the United Republic of Tanzania has been done for the following reasons:

- To comply with the System of National Accounts 2008.
- To determine the size and structure of the URT economy.
- To provide estimates for assessing economic growth, inflation, savings, investment, consumption, and production across the country.
- To Strengthen statistical systems of both parts of the union through joint data collection, methodology alignment, and shared platforms.
- A response to the increasing demand for harmonized statistics by national and international stakeholders including EAC, SADC, IMF/World Bank, AU etc.

1.5 Uses of National Accounts Statistics

National Accounts Statistics are compiled to meet the needs of the Government, private sector and general public. The major uses include: To assess the country's economic growth over time, Planning, policy design and decision making; preparation of Government budget; International comparisons of economic performance across countries; determine structural changes happening in the economy; basis for currency in circulation; assess living standards and economic well-being of the population (GDP per capita) and; determine debt sustainability in a country.

1.6 Access of the National Accounts Statistics

The report is a summary of the detailed document on the National Accounts Statistics of URT and Mainland Tanzania 2019 series and URT National Accounts Sources and Methods is available at the National Bureau of Statistics Head Office's Library at TAKWIMU HOUSE, 64 Lusinde Road, 41104 Tambukareli, Dodoma or visit the websites at www.nbs.go.tz.

2.0 Sources and Methods

The data for developing 2019 URT GDP series was obtained from both Mainland Tanzania and Zanzibar. In addition, compilation methodology adopted the Internationally

agreed concepts and definitions and Guidelines specifically the 2008 SNA. The benchmark estimates were derived using Supply and Use Tables (SUTs) framework.

2.1 Data Sources

The data used for compilation of URT National Accounts estimates were obtained from both primary and secondary sources including Population and Housing Census 2022, Household Budget Survey 2017/18 (Mainland) and HBS 2019/20 for Zanzibar, Integrated Labour Force Survey 2020/21, 2019/20 Agriculture Sample Census, .. Other sources include administrative data on Balance of Payment, Government Finance Statistics and other administrative records from Ministries, Departments, and Agencies (MDAs) and special studies on Trade Margin, Non-Profit Institutions Servings Households and Service Sector.

2.2 Methodology

The URT Supply and Use Table 2019 was obtained by aggregating Mainland Tanzania and Zanzibar SUTs (refer to URT SUT 2019 Sources and Methods document). Likewise, the GDP series 2016 through 2025 was estimated by summing up corresponding GDP estimates of Mainland Tanzania and Zanzibar at industry level. Preparation of URT 2019 SUTs and GDP series considered all quality aspects stated in 2008 SNA framework. The series will be updated on annual and quarterly basis.

2.3 Base Year Selection

The selection of base year adheres to the principles and best practice outlined in the System of National Accounts (SNA) 2008, which considers some standards including normality, stability and comprehensive data coverage. The 2019 base year qualified for developing URT National Accounts Statistics as per the outlined above. Additionally, the 2019 was the common base year for both Mainland Tanzania and Zanzibar.

3.0 Highlights on URT GDP Series, Base Year 2019

The Benchmark GDP of URT for the base year 2019 was estimated from the harmonized balanced Supply and Use Table (SUT) Framework, covering all activities according to ISIC Rev. 4. This section presents the highlights on the first series of URT GDP base years 2019. The series covers the period 2016 -2025. It also presents GDP shares by industry, growth rates and other national accounts allied aggregates.

3.1 The Supply and Use Table

The SUT framework is detailed enough to serve as a benchmark for aligning and reconciling GDP estimates by production, expenditure, and income approaches. By ensuring that total supply equals total use for each product and industry category, the SUT's guarantee the accuracy and consistency of the national accounts.

The United Republic of Tanzania (URT) Supply and Use Tables 2019 was developed in accordance with the standard SUT structure recommended in System of National Accounts 2008 (SNA 2008). The compilation process began with detailed tables for the Mainland Tanzania and Zanzibar. Mainland Tanzania SUT was constructed at a detail level of 143 products by 85 industries, while Zanzibar SUT was built at 64 products by 64 industries. The SUT for URT developed by aggregated into consolidate 64 by 64 and more summarized to 20X20. The final structure of the URT SUTs corresponds directly to the aggregated Mainland Tanzania and Zanzibar SUTs (**Annex 1**).

3.1.1 Input Output Tables

Input-Output Table (IOT) is a framework that indicates relationship between industries and their production and use of products. In the Input Output table, the economy is represented in a matrix form by listing the consuming industries as columns and the supplying industries as rows. Uses of IOT. The Input-Output Table (IOT) is a matrix organized either by product-by-product or industry-by-industry classifications. It integrates both supply and use information into a single, symmetric table. This allows a clear analysis of interdependence of industries during production of goods and services.

3.1.2 Importance of Input Output Tables

- Useful for estimation of Gross Output production consistent with planned final demand;
- Assess the impact of a change in the final demand of a given sector on all sectors of the economy.
- Estimation of input requirements by source (domestic and imported) and their impact on other economic variables such as employment and income distribution
- A multi-sector modelling framework for measuring the inter-industry flows of inputs and outputs among of the sectors in the economy.

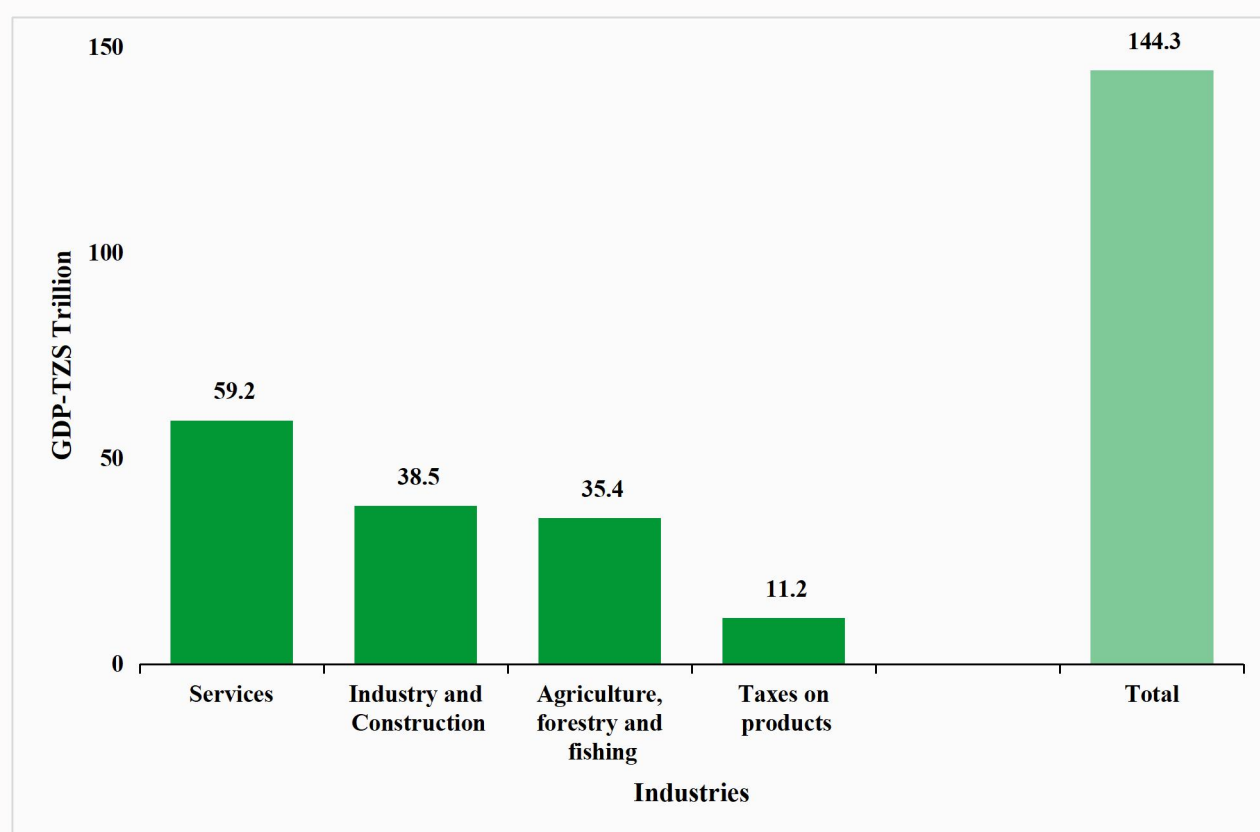
3.1.3 Methodology

The 64 X 64 Supply and Use Tables for the URT was derived from Mainland Tanzania and Zanzibar which were consistent in size and structure. Thus, the URT symmetric industry by industry and product by product input-output tables were produced by using industry technology assumption and by fixed product sales structure assumption.

3.1.4 Levels of Benchmark Gross Domestic Product

The benchmark Gross Domestic Product (GDP) for United Republic of Tanzania was derived from gross value added generated by production processes, with economic activities classified according to the International Standard Classification (ISIC) Revision 4. Overall, The GDP of URT at current market prices amounted to 144.3 TZS trillion in which 35.4 TZS Trillion was estimated from Agriculture activities, 38.5 TZS trillion from Industry and Construction and 59.2 TZS trillion from Services activities (**Figure 1**).

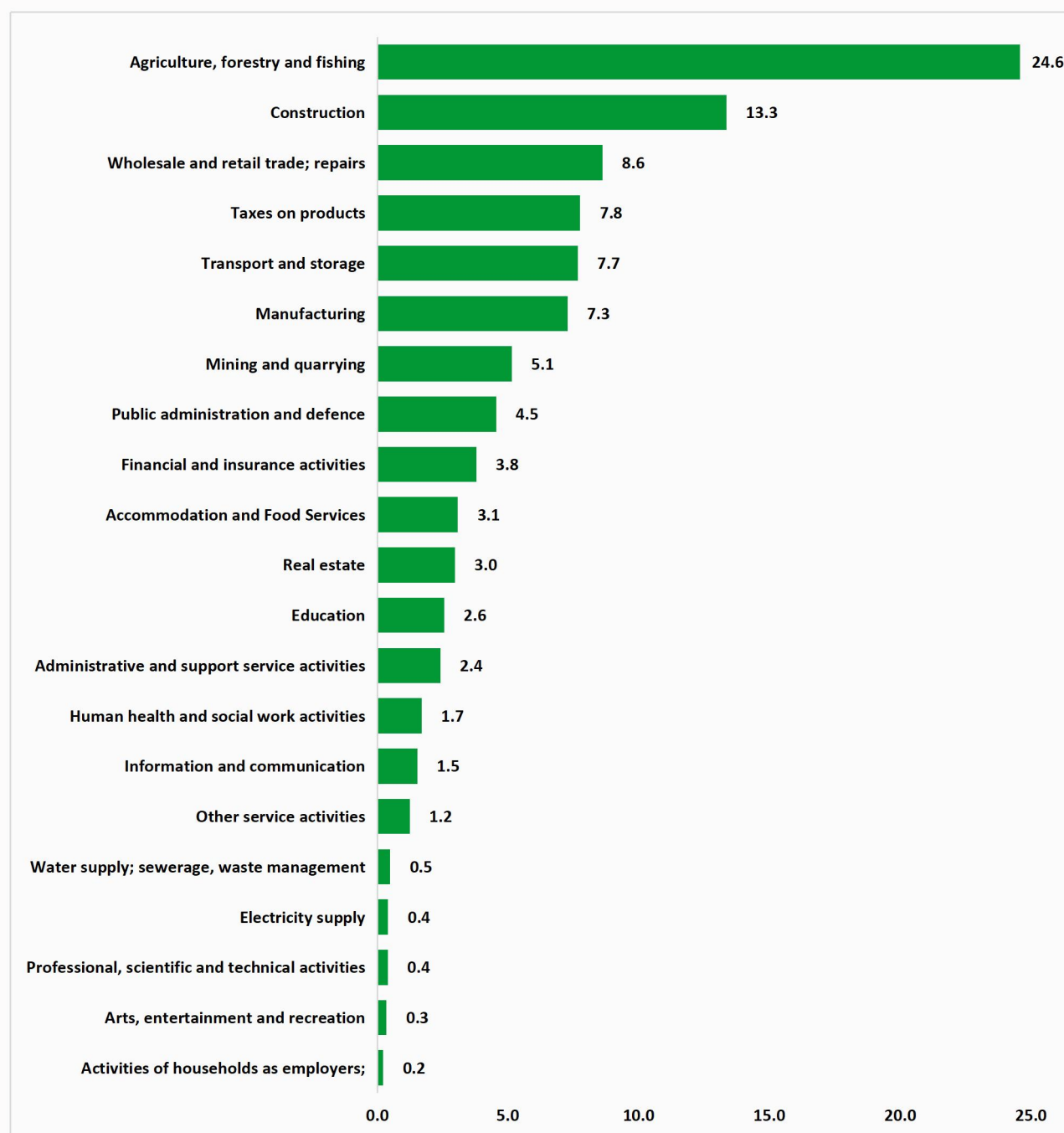
Figure 1: Gross Domestic Product at Current Prices by Broad Economic Activities, 2019



3.1.5 Share to GDP by Economic Activities, Base Year 2019

Shares to GDP are estimated using GDP at current prices. In the benchmark year 2019, Agriculture (crops and livestock), Forestry and Fishing activities recorded the highest share of 24.6 percent, followed by construction at 13.3 percent, wholesale and retail trade (including repairs) 8.6 percent, Transport and Storage (7.7 percent) and Manufacturing (7.3 percent). In addition, activities of households as employers contributed the lowest percentage shares to GDP of 0.2 percent. (**Figure 2**).

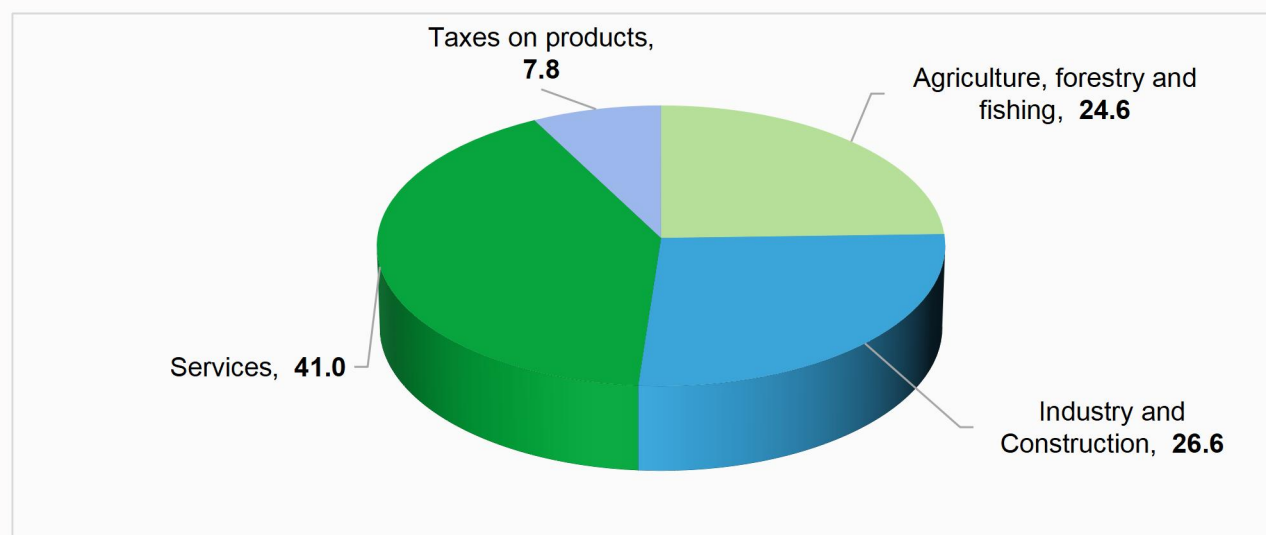
Figure 2: Shares to GDP at Current Prices by Economic Activity, base year 2019



3.1.6 GDP Shares by Broad Economic Activities, base Year 2019

Further analysis by broad economic activities indicates that Service economic activities contributed 41.0 percent to URT GDP at current market prices in 2019. In addition, Industry and construction activities contributed 26.6 percent and while the share of Agriculture was 24.6 percent (**Figure 3**).

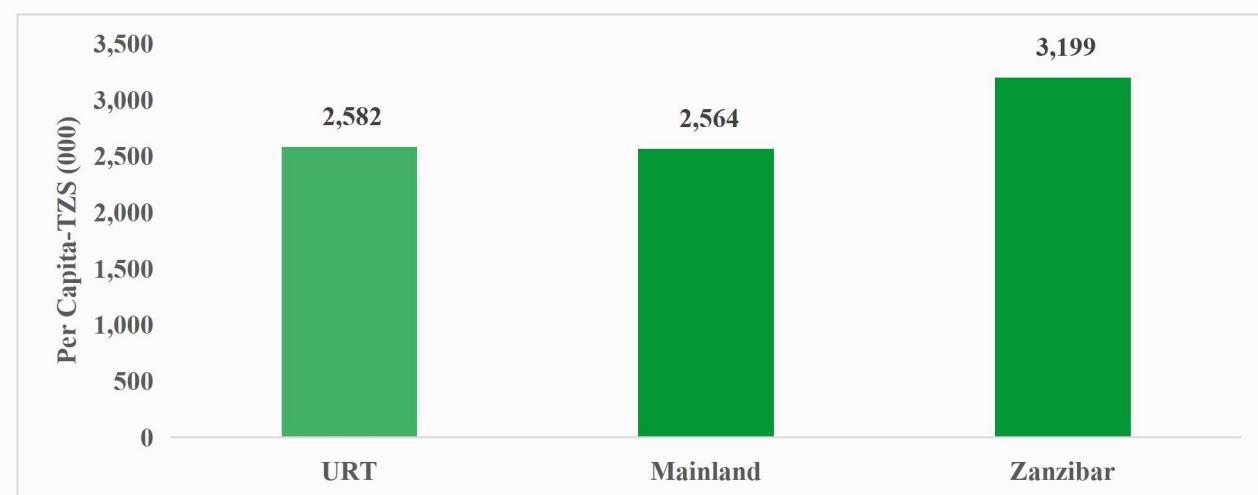
Figure 3: Shares to GDP by Broad Economic Activities, Base year 2019



3.1.7 Per Capita Gross Domestic Product

The results presented in **Figure 4** and **Annex 11** reveal a clear disparity in GDP per capita across the URT in the benchmark year 2019. During the year under review, Zanzibar recorded the highest value of per capita GDP (TZS 3,198,751), compared to Mainland Tanzania (TZS 2,563, 988) and the United Republic of Tanzania (TZS 2,581,765).

Figure 4: Per Capita Gross Domestic Product, Base year 2019



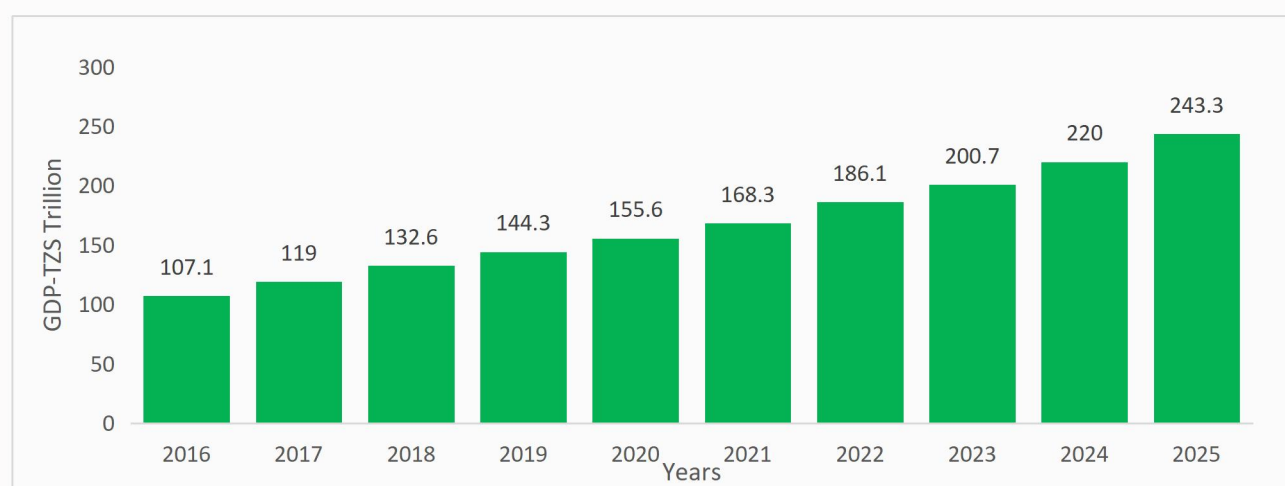
3.2 GDP by Production Approach

Gross Domestic Product by the Production Approach is a method of measuring the total economic output of a country by summing the value added at each stage of production across all industries. Developing the annual GDP of United Republic of Tanzania (URT) involved compilation of a comprehensive and consistent GDP series for 2016–2025 based on the estimated 2019 benchmark values derived from SUTs. The series was derived by aggregating industry-level estimates from Mainland Tanzania and Zanzibar, ensuring full national coverage and harmonization. More detailed information is available in the National Account Statistics for the United Republic of Tanzania Source and Methods base year 2019. The variables presented regarding GDP by Production approach include GDP at current and constant prices, growth rates and shares by economic activity for the period 2016 to 2025.

3.2.1 Gross Domestic Product at current Market Prices.

An increasing trend of GDP at current market prices of the United Republic of Tanzania is observed throughout the series from 2016 – 2025, with the absolute GDP estimates rising from 107.1 TZS trillion in 2016 to 243.3 TZS trillion in 2025 (**Figure 5**)

Figure 5: Gross Domestic Product at current Market Prices, URT, 2016 – 2025

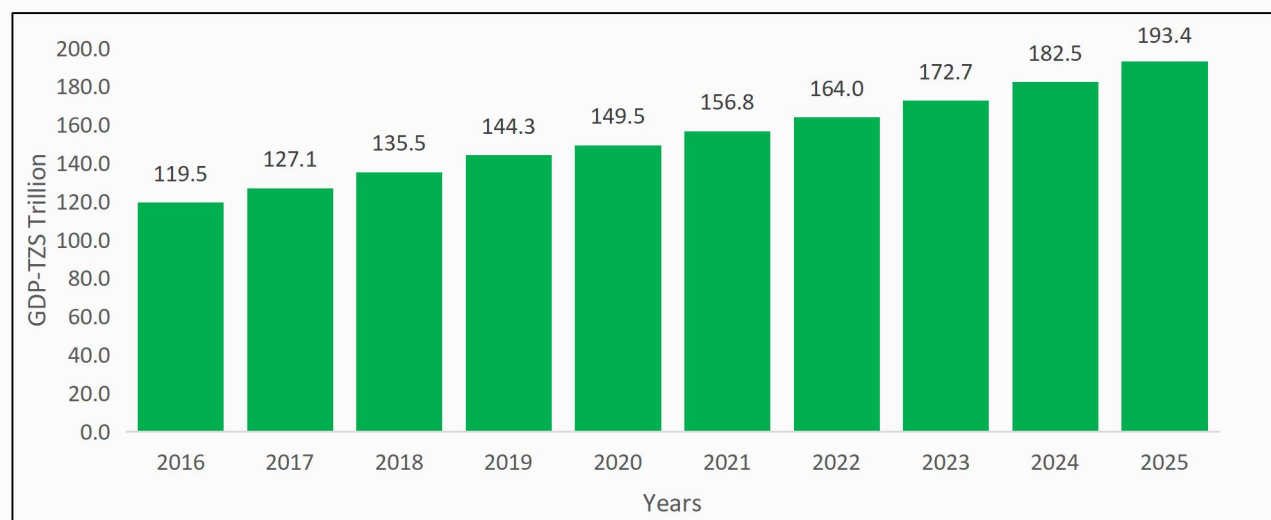


3.2.2. Gross Domestic Product at Constant Market Prices

The Gross Domestic Product of the United Republic of Tanzania at constant 2019 prices shows a steady and consistent upward increase from 2016 to 2025. Starting at 119.5 TZS trillion in 2016, GDP rose steadily each year, reaching 193.4 TZS trillion in 2025. The most significant period of expansion occurred between 2018 and 2019 and again

from 2023 onward, contributing to a stable upward trajectory over the entire period (Figure 6).

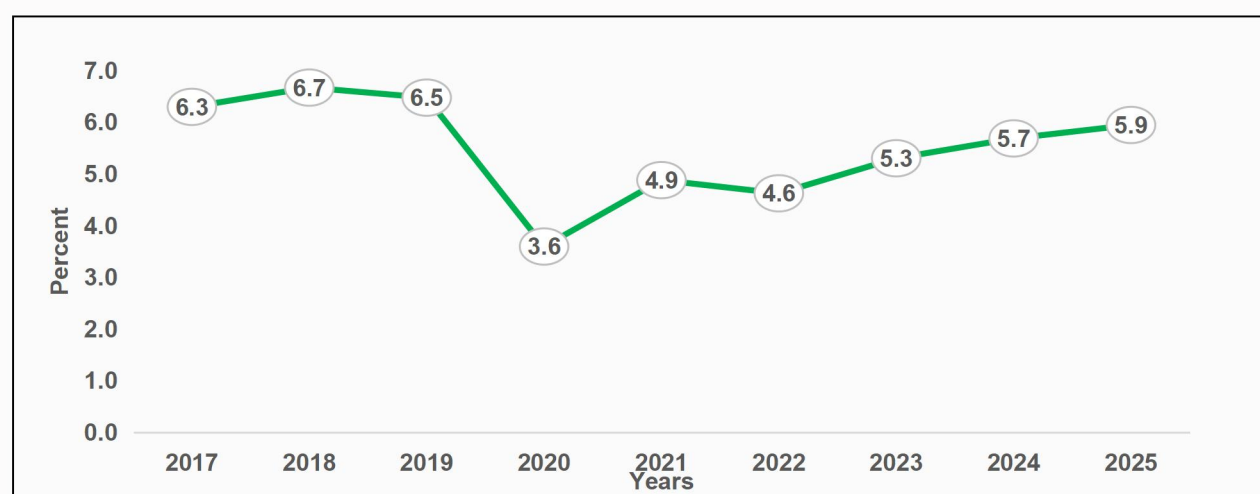
Figure 6: Gross Domestic Product at constant Prices, 2016- 2025



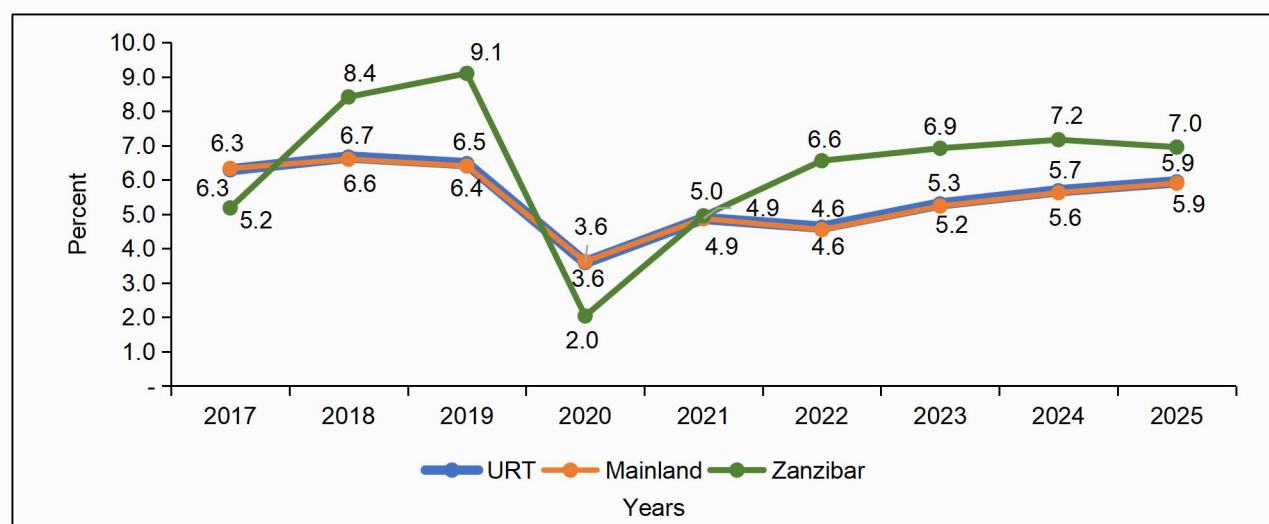
3.2.3 Growth Rates of Gross Domestic Product.

Economic growth is primarily measured by the change in real GDP, which is calculated at constant prices to eliminate the effects of inflation. Based on constant 2019 prices, the GDP growth rate accelerated to 5.9 percent in 2025 compared to 5.7 percent recorded in 2024 (Figure 7)

Figure 7: Growth Rates of Gross Domestic Product, URT, 2017 – 2025

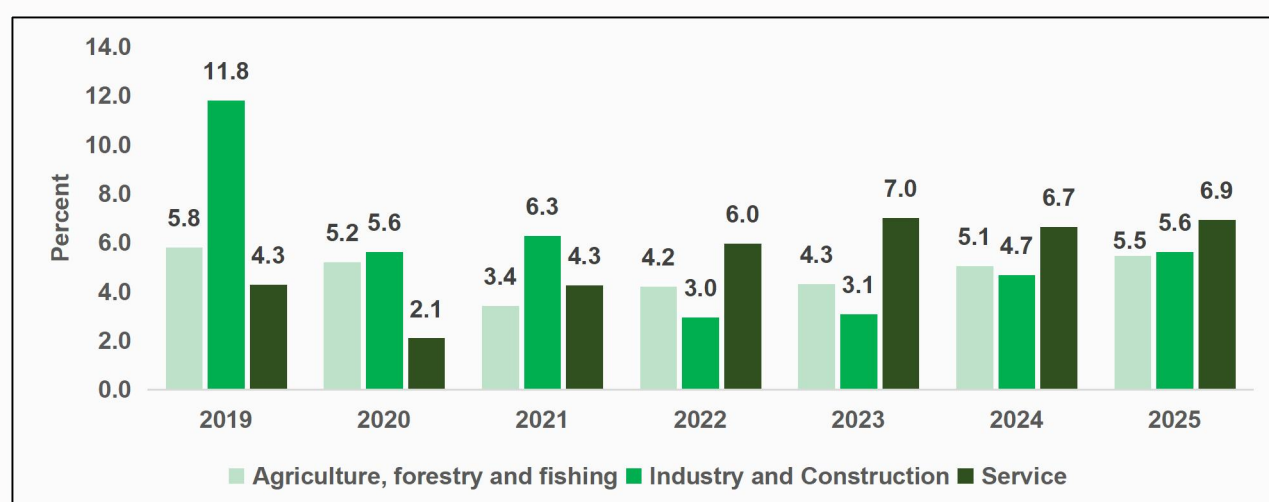


The trend for GDP growth of the United Republic of Tanzania from 2016 to 2025 in most cases coincides with that of Mainland Tanzania with only minor differences between the two series. However, GDP growth rates of Zanzibar are generally higher than that of Mainland Tanzania. (Figure 8).

Figure 8: Growth Rates of GDP, Mainland Tanzania, Zanzibar, URT, 2017 – 2025

3.2.4 GDP Growth rates by economic Activity

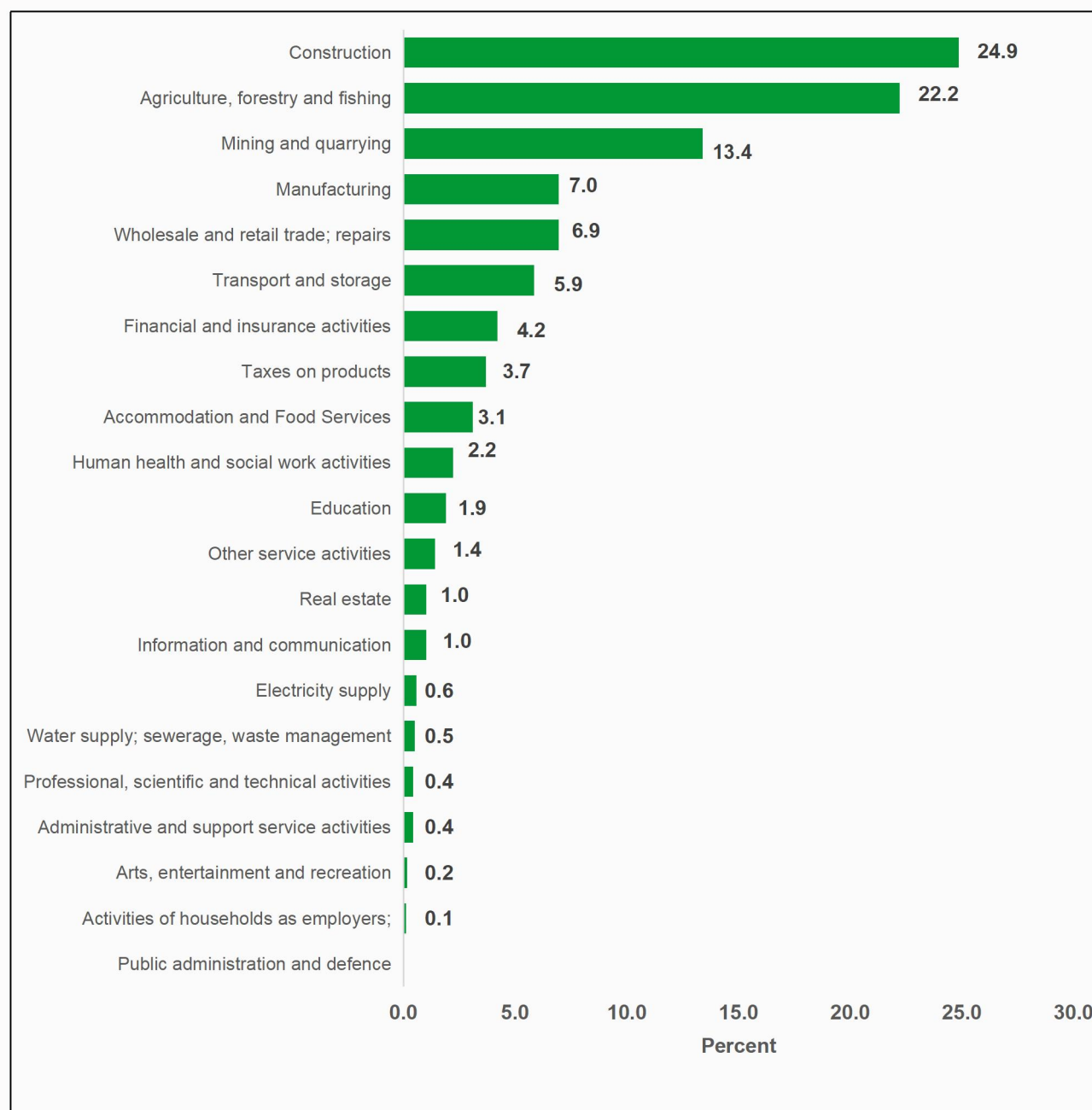
The results in Figure 9 presents URT GDP growth rates by broad economic activities in the period of 2019 to 2025. The growth rate of Agriculture sector remains relatively stable, fluctuating between 3.4 percent and 5.8 percent. Following the slowdown experienced in 2021, the sector gradually recovered, reaching 5.5 percent in 2025. Industry and Construction experience the largest swings starting with a sharp peak in 2019 at 11.8 percent, falling significantly through 2022–2023, and stabilizing at 4.7 percent in 2024 and 5.6 percent in 2025. Services display the most consistent upward momentum after the pandemic dip in 2020, accelerating strongly from 4.3 percent in 2021 to a peak of 7.0 percent in 2023 before a slight easing to 6.7 percent in 2024, the sector maintained its strong performance and increased marginally to 6.9 percent in 2025.

Figure 9: Percentage GDP growth rate by Broad Economic Activities, URT, 2019 – 2025

3.2.5. Contribution to Growth, Base Year 2019

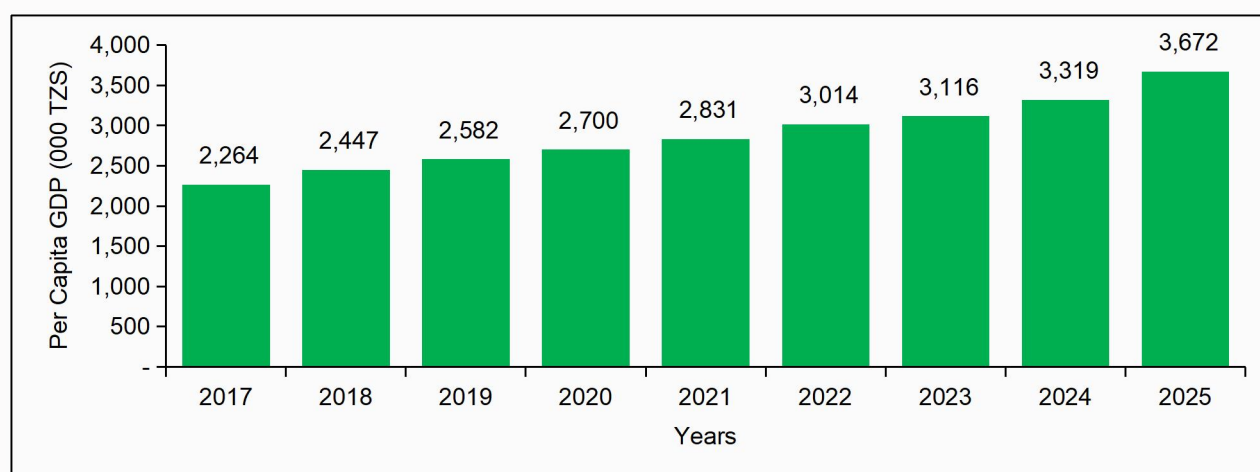
The economy grew by 6.5 percent in the benchmark year, driven primarily by three sectors: Construction contributing (24.9 percent) to the total growth followed by agriculture (22.2 percent) and Mining and quarrying (13.4 percent) (**Figure 10**).

Figure 10: Contribution to GDP Growth Rate by Economic Activity, Base Year 2019



3.2.6. Per Capita Gross Domestic Product

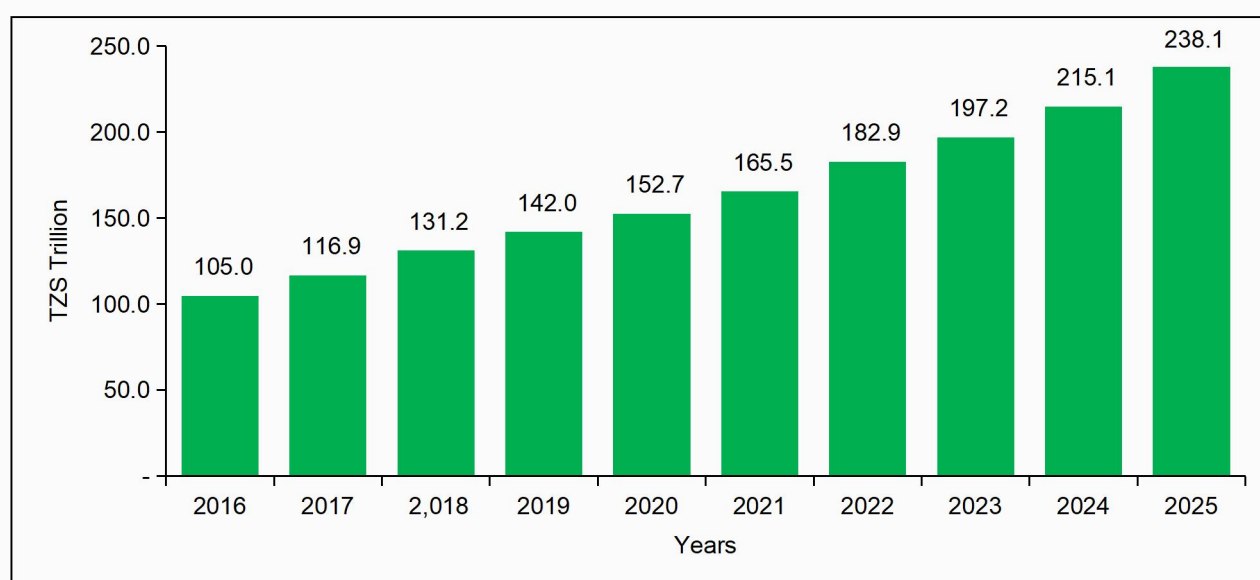
The Per Capita GDP is derived by dividing GDP of a country by its population. Per Capita GDP in the 2019 series depicts increasing trend from TZS 2,264,489 in 2017 to TZS 3,671,594 in 2025.

Figure 11: Per Capita (000 TZS), URT, 2017-2025

3.2.7 Gross National Income

Gross National Income (GNI) represents the total value of goods and services produced by a country's residents, both domestically and abroad, within a given period. It serves as a key indicator of economic strength, reflecting the capacity of a nation to generate wealth and improve living standards. For the United Republic of Tanzania, GNI trends provide insight into the country's overall economic performance, growth trajectory, and resilience in the face of global and local challenges.

The results in **Figure 12** shows a steady increase of the Gross National Income for the United Republic of Tanzania from 2016 to 2024. It rises from 105.0 TZS trillion in 2016 to 238.1 TZS trillion in 2025.

Figure 12: Gross National Income, URT, 2016-2025

3.3. GDP by Expenditure Approach

The estimation of Gross Domestic Product (GDP) by the expenditure approach provides a comprehensive view of economic activity by measuring the total spending on final goods and services within an economy over a given period. This approach breaks down GDP into key expenditure components namely Household Final Consumption Expenditure, Government Final Consumption Expenditure, Gross Capital Formation, and Net Exports (Exports minus Imports).

All the components of GDP by expenditure have been compiled largely independently using a detailed product flow approach. This approach involves compiling expenditure data for individual products, which are then aggregated to derive the total expenditure. The compilation is based on the GDP by expenditure model:

$$Y = C + G + I + (X-M)$$

Whereby:

C – Final consumption (Household spending on goods and services)

I - Gross fixed capital formation and change in inventories

G - Government spending (on goods and services)

X - Exports (goods and services sold abroad)

M - Imports (goods and services bought from abroad)

GDP estimates under expenditure approach are compiled based on comprehensive coverage, well defined data sources, and detailed methodologies for each component, as outlined below:

Final consumption expenditure consists of expenditure incurred by resident institutional units on goods and services that are used for the direct satisfaction of individual or collective need. The final consumption expenditure includes sectors like households, non-profit institutions serving households and general government.

The data used for URT National Accounts estimates were obtained from Population and Housing Census 2022, Household Budget Survey 2017/18 (TZM) and HBS 2019/20 for Zanzibar, Integrated Labour Force Survey 2020/21, 2019/20 Agriculture Sample Census for Mainland Tanzania. Other sources include administrative data on Balance of Payment, Government Finance Statistics and other administrative records from

Ministries, Departments, and Agencies (MDAs) and special studies on Trade Margin, Non-Profit Institutions Servings Households and Service Sector.

3.3.1. Household Final Consumption Expenditure

Household Final Consumption Expenditure is the expenditure incurred by resident households on goods and services, whether purchased or received as income in kind, that are used for the direct satisfaction of individual needs or wants (i.e. quarterly or annually).

The household final consumption expenditure is based on the household consumption data for 2017/18 HBS Mainland Tanzania and HBS 2019/20 for Zanzibar. The household final consumption estimate is dis-aggregated into 70 products plus adjustment on direct purchases abroad by residents less purchases by non-residents in the territory.

The output estimates at constant prices estimates are indicator based where the benchmark value is extrapolated with the constant price estimate of the supply in the economy of a particular product. In cases where a particular product is used as an IC, household consumption or export, the net supply in the economy after deducting exports is used as an indicator for both areas where the product is used. This approach assumes same ratio of split in the use as in the benchmark year. Current Price Value (CPV) are derived through reflation using the relevant Consumer Price Index (CPI) item. Direct purchases abroad are deflated using global price movement and the exchange rate of the common currency in Tanzania.

3.3.2. Non-Profit Institutions Serving Households Final Consumption Expenditure

Non-Profit Institutions Serving Households (NPISHs) Final Consumption Expenditure is the value of non-market output, that output is supplied free or at prices that are not economically significant to households. NPISHs consist of non-profit institutions that are not controlled by the government.

The output of NPISH is obtained from the output of education, health, social work, arts entertainment and recreation, and activities of membership organizations. Output is measured as the sum of costs approach. The NPISH final consumption expenditure

series in both current and constant prices is extrapolated based on the output trends of these constituent economic activities.

3.3.3. Government Final Consumption Expenditure

Government Final Consumption Expenditure (GFCE) is the total value of goods and services consumed by the government to provide public services, either directly (through its own production) or indirectly (by purchasing and distributing to households), to satisfy both individual and collective needs. Data employed to compile GFCE are data from general government accounts, local government accounts, annual financial statements of parastatals, National Health Insurance Funds (NHIF), Pension Social Security Fund (PSSSF) and National Social Security Funds (NSSF) financial statements.

GFCE is derived as the gross value of output, less sale of goods and services of the following economic activities of general government such as public administration; education services; health and social work services; arts, entertainment and recreational activities; and other services activities. The output of general government is categorized as non-market output, output for own final use, or market output. Since there is no tax on output of the government final consumption, the output of general government is non-market type.

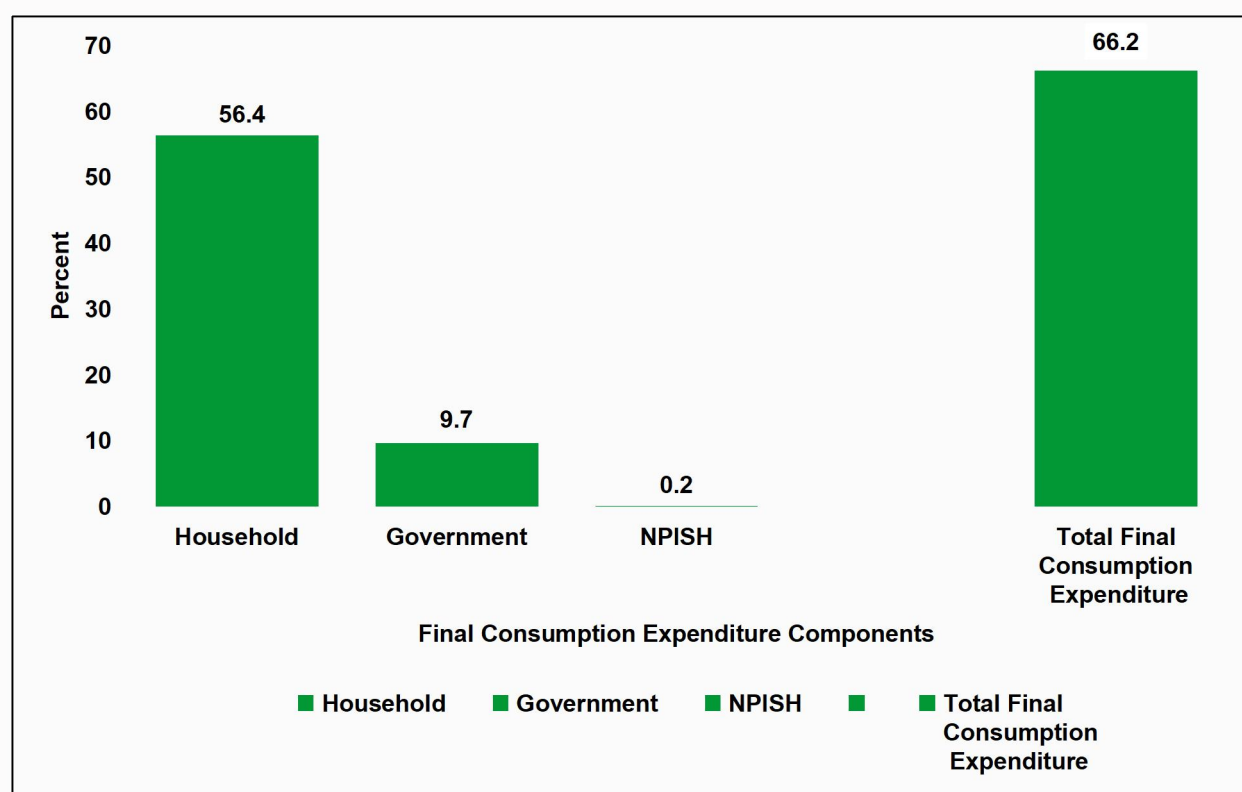
The gross output of general government is calculated as the sum of costs approach, which includes Intermediate Consumption (IC), Compensation of Employees (COE), and Consumption of Fixed Capital (CFC). CFC refers to the depreciation of fixed assets over time due to wear and tear, obsolescence, or normal usage. It reflects the decline in the value of capital goods such as buildings, machinery, and equipment used in the production process.

The required data for annual compilation is obtained from government accounts on an annual basis. In addition, consumption of fixed capital is computed based on the estimated opportunity costs of using the assets at the time they are used, as distinct from the prices at which the assets were acquired.

Figure 13 presents the share of final consumption expenditure components to GDP for the base year 2019. The results reveal the highest share (56.4 percent) of the household

followed by government (9.7 percent) and lastly 0.2 percent from NPISH. Overall, results also indicate significant share of 66.2 percent for the total final consumption to the GDP for the reference period.

Figure 13: Share to 2019 Final Consumption Expenditure Components, 2019 Base Years



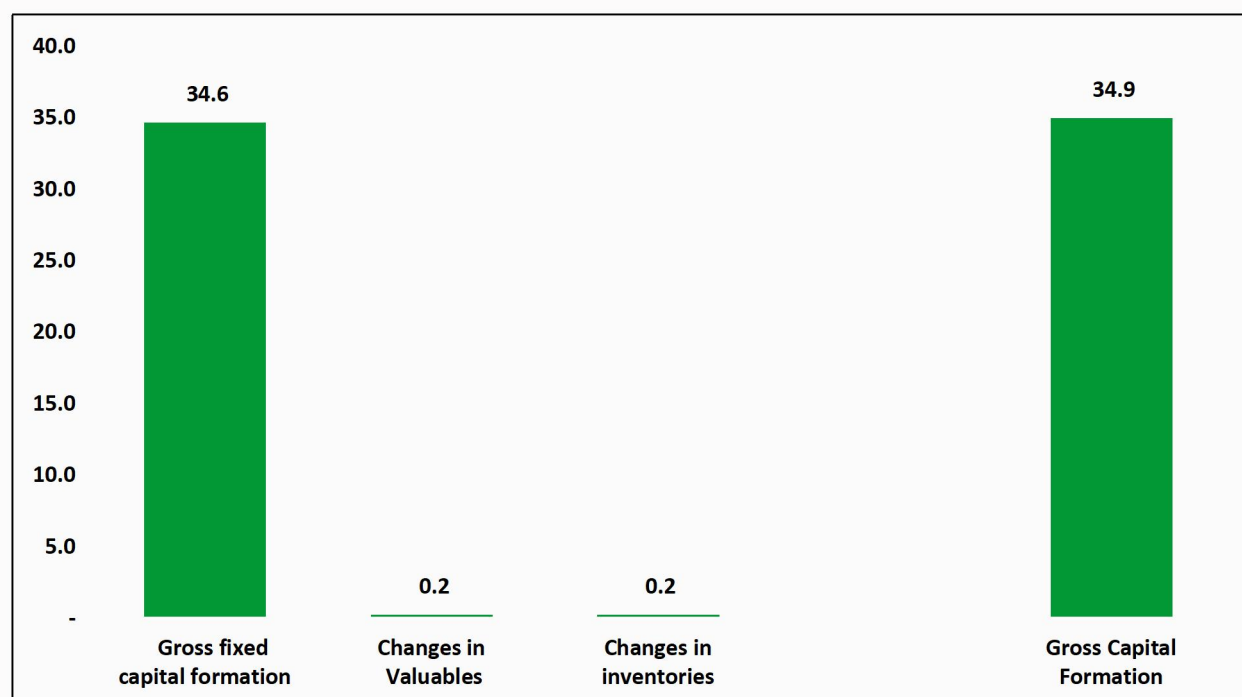
3.3.4. Gross Capital Formation

The Gross Fixed Capital Formation (GFCF) measures the total value of a producer's acquisitions of new and existing fixed assets, less disposals of fixed assets during the accounting period, plus certain additions to the value of non-produced assets realized by the productive activity of institutional units. In addition, the fixed assets consist of buildings, civil works, machinery and equipment with a productive life of more than one year. Also, intellectual property and costs of major improvements to existing assets are included as fixed assets.

Figure 14 presents the share of capital formation components in GDP, using 2019 as the base year. It reveals a significant share to gross capital formation, while changes in valuables and changes in inventories each account for the same proportion (0.2 percent).

Overall, the share of gross capital formation stands at 34.9 percent of GDP during the reference period.

Figure 14: Share of 2019 Gross Capital Formation Components, 2019 Base Year



4.0. Conclusion

The compilation of the United Republic of Tanzania (URT) GDP estimates base year 2019 for the first time, represents a significant advancement in improving the accuracy, relevance, and reliability of national accounts statistics. Compilation of harmonized GDP series expands the range of macroeconomic indicators hence provide policymakers, researchers, and other stakeholders with higher-quality macroeconomic information to support more informed economic planning, monitoring, and decision-making.

5.0 Reference

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6.0 ANNEXES

Annex 1: Supply Table at Basic Prices, including a Transformation into Purchasers' Prices, Mainland Tanzania 2019

TZS Million

			OUTPUT OF INDUSTRIES (ISIC REV.4)									
7	Code	INDUSTRIES (ISIC Rev.4)	Agriculture forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning	Water supply; sewerage waste management and remediation	Construction	Wholesale and retail trade; repair of motor vehicles and motorcycles	Transportation on and storage	Accommodation on and food service activities	Information and communication
PRODUCTS (CPA 2008)			A	B	C	D	E	F	G	H	I	J
No			01	02	03	04	05	06	07	08	09	10
01	A	Products of agriculture, hunting and related services	42 185 326		1 381							
02	B	Mining and quarrying		9 889 068	352			246 258				
03	C	Manufacturing	1 234 567		32 131 568				1 595 692		4 515	19 014
04	D	Electricity, gas, steam and air conditioning				2 078 051						
05	E	Natural water; water treatment and supply services					1 111 485					
06	F	Construction						43 680 920				
07	G	Wholesale and retail trade; repair of motor vehicles and motorcycles							17 502 383			
08	H	Transportati on and storage								20 781 896		
09	I	Accommodati on and food service activities									9 950 023	
10	j	Information and communication			6 513				21 720			3 956 204
11	K	Financial services (including FISIM), except insurance and pension funding										
		Real estate services and imputed rents of										
12	L	owner-occupied dwellings								6 483	3 101	
13	M	Professional, scientific, technical and veterinary services										
14	N	Other administartive and support services								302 327	46 615	
15	O	Public administration and defence services; compulsory social security services										
16	P	Education services										
17	Q	Human health services										
18	R	Arts, entertainment and recreation services										
19	S	Other personal services										
20	T	Domestic services										
21		Total	43 419 893	9 889 068	32 139 814	2 078 051	1 111 485	43 927 178	19 119 795	21 090 706	10 004 254	3 975 218
22		C.i.f./f.o.b. adjustments on imports										
23		Direct purchases abroad by residents										
24		Total output	43 419 893	9 889 068	32 139 814	2 078 051	1 111 485	43 927 178	19 119 795	21 090 706	10 004 254	3 975 218
25		Market output										
26		For own final use output										
27		Other non-market output										

Cont.... Annex 1: Supply Side of the Supply and Use Table

			OUTPUT OF INDUSTRIES (ISIC REV.4)									
No	Code	INDUSTRIES (ISIC Rev.4)	Financial and insurance activities	Real estate activities	Professional scientific and technical activities	Other administrative and support services	Public administration and defense services; compulsory social security services	Education services	Human health and social work activities	Arts, entertainment and recreation services	Other service activities	Domestic services
			K	L	M	N	O	P	Q	R	S	T
		PRODUCTS (CPA 2008)	11	12	13	14	15	16	17	18	19	20
01	A	Products of agriculture, hunting and related services				14 307						
02	B	Mining and quarrying										
03	C	Manufacturing					13 849				73 549	
04	D	Electricity, gas, steam and air conditioning										
05	E	Natural water; water treatment and supply services										
06	F	Construction										
07	G	Wholesale and retail trade; repair of motor vehicles and motorcycles										
08	H	Transportation and storage										
09	I	Accommodation and food service activities						341 923				
10	J	Information and communication									268	
11	K	Financial services (including FISIM), except insurance and pension funding	6 884 483									
12	L	Real estate services and imputed rents of owner-occupied dwellings	54 507	4 830 068					12 810			
13	M	Professional, scientific, technical and veterinary services			996 241	204 057						
14	N	Other administrative and support services				5 395 459		32 480				
15	O	Public administration and defense services; compulsory social security services					10 032 468					
16	P	Education services						4 960 233				
17	Q	Human health services							4 047 130			
18	R	Arts, entertainment and recreation services								671 475		
19	S	Other personal services									2 664 808	
20	T	Domestic services										322 517
21		Total	6 938 989	4 830 068	996 241	5 613 823	10 046 317	5 334 636	4 059 940	671 475	2 738 624	322 517
22		C.i.f./f.o.b. adjustments on imports										
23		Direct purchases abroad by residents										
24		Total output	6 938 989	4 830 068	996 241	5 613 823	10 046 317	5 334 636	4 059 940	671 475	2 738 624	322 517
25		Market output										
26		For own final use output										
27		Other non-market output										

Cont... Annex 1: Supply Side of the Supply and Use Table

No	Code	INDUSTRIES (ISIC Rev.4) PRODUCTS (CPA 2008)	Domestic Supply at basic prices	Total imports, cif	Cif/fob Adjustment	Imports, cif	Total supply at basic prices	VALUATION			Total supply at purchasers' prices
								Trade margins	Transport margins	Taxes less subsidies on products	
			Domsup	totimp	Ciff/fobAdjust	imp	Totsupbasic	trademarg	transmarg	nettaxes	Totsuppurch
			21	22	23	24	25	26	27	28	29
01	A	Products of agriculture, hunting and related services	42 201 014	674 582		674 582	42 875 596	4 989 838	835 709	674 603	49 375 746
02	B	Mining and quarrying	10 135 678	55 288		55 288	10 190 966	1 072 506	238 145	21 031	11 522 649
03	C	Manufacturing	35 072 754	20 379 549		20 379 549	55 452 303	11 400 016	2 225 202	8 640 620	77 718 143
04	D	Electricity, gas, steam and air conditioning	2 078 051	46		46	2 078 098			89 432	2 167 530
05	E	Natural water; water treatment and supply services	1 111 485	16 540		16 540	1 128 024			26 008	1 154 032
06	F	Construction	43 680 920	81 906		81 906	43 762 826			2 734	43 765 560
07	G	Wholesale and retail trade; repair of motor vehicles and motorcycles	17 502 383				17 502 383	- 17 505 430		11 000	7 953
08	H	Transportation on and storage	20 781 896	1 571 343	- 1 382 311	189 032	20 970 928		- 3 302 541	341 777	18 010 164
09	I	Accommodation on and food service activities	10 291 946				10 291 946			513 147	10 805 093
10	J	Information and communication	3 984 705	146 009		146 009	4 130 714	43 069	3 483	416 564	4 593 831
11	K	Financial services (including FISIM), except insurance and pension funding	6 884 483	186 353	- 111 226	75 126	6 959 609			142 159	7 101 768
12	L	Real estate services and imputed rents of owner-occupied dwellings	4 906 969				4 906 969			55 752	4 962 721
13	M	Professional, scientific, technical and veterinary services	1 200 298	13 160		13 160	1 213 459			4 573	1 218 032
14	N	Other administrative and support services	5 776 880	465 818		465 818	6 242 699			26 008	6 268 707
15	O	Public administration and defense services; compulsory social security services	10 032 468	211 941		211 941	10 244 409			76	10 244 485
16	P	Education services	4 960 233				4 960 233			61 191	5 021 424
17	Q	Human health services	4 047 130				4 047 130			92 000	4 139 130
18	R	Arts, entertainment and recreation services	671 475	7 319		7 319	678 793			29 094	707 888
19	S	Other personal services	2 664 808	2		2	2 664 810			40 094	2 704 904
20	T	Domestic services	322 517				322 517				322 517
21		Total	228 308 093	23 809 856	- 1 493 537	22 316 319	250 624 412			11 187 863	261 812 275
22		C.i.f./f.o.b. adjustments on imports		- 1 493 537	1 493 537						
23		Direct purchases abroad by residents		1 489 878		1 489 878	1 489 878				1 489 878
24		Total output	228 308 093	23 806 198		23 806 198	252 114 291			11 187 863	263 302 154
25		Market output									
26		For own final use output									
27		Other non-market output									

Annex 2: Use Side of the Supply and Use Table

OUTPUT OF INDUSTRIES (ISIC REV.4)												
No	Code	INDUSTRIES (ISIC Rev.4) PRODUCTS (CPA 2008)	Agriculture forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning	Water supply; sewerage waste management and remediation	Construction	Wholesale and retail trade; repair of motor vehicles and motorcycles	Transportation on and storage	Accommodation on and food service activities	Information and communication
			A	B	C	D	E	F	G	H	I	J
01	A	Products of agriculture, hunting and related services	3 255 230	106 323	7 757 283			1 097 174	10 768	920	2 222 224	308
02	B	Mining and quarrying		65 920	3 341 829	370 593	2 118	1 547 095		214	121	
03	C	Manufacture of food products	3 381 587	1028917.519	7 692 814	279 311	185 899	10 153 610	1 496 852	5 626 086	2 956 753	651 141
04	D	Electricity, gas, steam and air conditioning	23 460	185 848	521 201	38 202	81 362	212 151	153 094	51 708	96 360	67 846
05	E	Natural water; water treatment and supply services	61 527	59 801	153 284	1 550	34 268	168 212	76 647	41 785	24 314	5 612
06	F	Construction										
07	G	Wholesale and retail trade; repair of motor vehicles and motorcycles										
08	H	Transportation on and storage	400 715	227 860	805 102	380 199	18 762	5 815 633	1 392 120	1 211 068	11 777	108 299
09	I	Accommodation on and food service activities	28 304	176 497	53 781	110 853	10 704	431 359	1 074 960	1 005 742	351	135 287
10	j	Information and communication	388 423	227 649	178 587	18 729	23 992	775 809	424 686	215 285	36 498	347 642
11	K	Financial services (including FISIM), except insurance and pension funding	227 120	236 406	366 802	83 460	15 293	2 378 190	512 554	576 761	23 979	110 657
12	L	Real estate services and imputed rents of owner-occupied dwellings	15 312	21 659	67 741	29 577	6 462	514 140	589 684	160 638	19 436	67 799
13	M	Professional, scientific, technical and veterinary services	32066.54587	20 016	27 524	9 425	984	113 879	550 498	25 483	916	82 400
14	N	Other administrative and support services	121 471	96 104	642 069	120 457	17 696	1 426 329	203 124	1 001 967	48 933	87 981
15	O	Public administration and defence services; compulsory social security services										
16	P	Education services										
17	Q	Human health services										
18	R	Arts, entertainment and recreation services										
19	S	Other personal services	46 589	14 033	52 202	45 018	7 782	37 289	212 797	118 204	125 872	99 195
20	T	Domestic services										
21		Total	7 981 803	2 467 033	21 660 217	1 487 373	405 322	24 670 871	6 697 785	10 035 860	5 567 534	1 764 167
22		C.i.f./f.o.b. adjustments on imports										
23		Direct purchases abroad by residents										
24		Direct purchases in domestic markets by non-residents										
25		Total output	7 981 803	2 467 033	21 660 217	1 487 373	405 322	24 670 871	6 697 785	10 035 860	5 567 534	1 764 167
26		Compensation of employees	8 590 699	921 297	3 290 316	252 851	207 406	4 388 295	2 546 796	2 858 286	602 542	284 738
27		Other taxes on production	9 953	29 089	224 757	12 919	3 639	7 421	7 082	111 872	8 891	8 320
28		Other subsidies on production				- 1 020 350				- 49 884		- 16 081
29		Consumption of fixed capital	567 275	1 304 762	822 987	12 414	41 842	1 796 958	302 574	1 455 512	56 822	264 588
30		Operating surplus, net	26 270 163	5 166 887	6 141 536	1 332 844	453 275	13 063 633	9 565 558	6 679 060	3 768 464	1 669 486
31		Value added at basic prices	- 7 981 803	- 2 467 033	- 21 660 217	- 1 487 373	- 405 322	- 24 670 871	- 6 697 785	- 10 035 860	- 5 567 534	- 1 764 167
32		Output at basic prices										

Cont... Annex 2: Use Side of the Supply and Use Table

OUTPUT OF INDUSTRIES (ISIC REV.4)												
Code	INDUSTRIES (ISIC Rev.4)		Financial and insurance activities	Real estate activities	Professional scientific and technical activities	Other administrative and support services	Public administration and defence services; compulsory social security services	Education services	Human health and social work activities	Arts, entertainment and recreation services	Other service activities	Domestic services
			K	L	M	N	O	P	Q	R	S	T
No		PRODUCTS (CPA 2008)	11	12	13	14	15	16	17	18	19	20
01	A	Products of agriculture, hunting and related services	152	7 142	118	23 610	11 044	28 021	12 065	728	128 039	
02	B	Mining and quarrying										
03	C	Manufacture of food products	188 411	149 593	81 726	539 789	1 098 946	521 830	1 283 045	24 563	346 597	
04	D	Electricity, gas, steam and air conditioning	14 064	15 470	8 242	35 979	58 320	48 611	18 115	11 992	26 690	
05	E	Natural water; water treatment and supply services	3 818	17 531	1 972	25 926	22 158	21 266	12 998	12 585	16 837	
06	F	Construction										
07	G	Wholesale and retail trade; repair of motor vehicles and motorcycles										
08	H	Transportati on and storage	53 826	23 926	23 976	327 212	213 152	165 590	32 223	20 746	93 911	
09	I	Accommodati on and food service activities	81 213	62 608	74 025	250 640	267 640	227 072	54 940	27 837	35 965	
10	j	Information and communication	188 980	50 479	49 064	266 577	239 908	138 157	80 535	16 014	37 989	
11	K	Financial services (including FISIM), except insurance and pension funding	693 350	152 657	27 035	170 139	134 691	114 688	33 886	5 988	36 691	
12	L	Real estate services and imputed rents of owner-occupied dwellings	132 553		32 327	212 940	37 749	69 859	13 897	4 492	68 019	
13	M	Professional, scientific, technical and veterinary services	48 718	17 126	47 525	66 751	105 374	4 954	7 125	1 866	5 257	
14	N	Other administratrive and support services	56 646	15 155	56 832	58 219	514 992	230 969	44 090	38 683	65 928	
15	O	Public administration and defence services; compulsory social security services					729 321					
16	P	Education services						36 284				
17	Q	Human health services										
18	R	Arts, entertainment and recreation services										

OUTPUT OF INDUSTRIES (ISIC REV.4)												
Code		INDUSTRIES (ISIC Rev.4)	Financial and insurance activities	Real estate activities	Professional scientific and technical activities	Other administrative and support services	Public administration and defence services; compulsory social security services	Education services	Human health and social work activities	Arts, entertainment and recreation services	Other service activities	Domestic services
			PRODUCTS (CPA 2008)	K	L	M	N	O	P	Q	R	S
19	S	Other personal services	17 124	44 834	12309.01916	172 891	65 422	35 032	17 092	4 197	77 363	
20	T	Domestic services										
21		Total	1 478 856	556 521	415 151	2 150 674	3 498 716	1 642 334	1 610 012	169 694	939 286	
22		C.i.f./f.o.b. adjustments on imports										
23		Direct purchases abroad by residents										
24		Direct purchases in domestic markets by non-residents										
25		Total output	1 478 856	556 521	415 151	2 150 674	3 498 716	1 642 334	1 610 012	169 694	939 286	
26		Compensation of employees	1 751 817	493 078	141 488	384 976	4 638 905	2 592 418	1 354 850	83 050	560 907	322 517
27		Other taxes on production	36 798	8 899	4 794	23 430	57 123	23 216	23 137	1 763	9 000	
28		Other subsidies on production	- 16 277						- 42 204			
29		Consumption of fixed capital	593 263	22 836	67 652	134 862	1 851 574	40 473	229 234	2 156	71 635	
30		Operating surplus, net	3 094 532	3 748 735	367 158	2 919 882		1 036 194	884 910	414 812	1 157 797	
31		Value added at basic prices	- 1 478 856	- 556 521	- 415 151	- 2 150 674	- 3 498 716	- 1 642 334	- 1 610 012	- 169 694	- 939 286	
32		Output at basic prices										

Cont... Annex 2: Use Side of the Supply and Use Table

Code			FINAL USES											
			INDUSTRIES (ISIC Rev.4)	Total intermediate consumption	Final expenditure by households	Final consumption expenditure by (NPISH)	Final consumption expenditure by government	Final consumption expenditure	Gross Fixed Capital Formation	Changes in valables	Changes in inventories	Exports	Final uses	Total use at purchasers' prices
					PRODUCTS (CPA 2008)	Hhcons	NPIHS		Govcons	GFCF	Chval	Chinv		
No			21	22	23	24	25	26	27	28	29	30	31	
01	A	Products of agriculture, hunting and related services	14 661 150	31 154 426			31 154 426	691 418		102 000	2 766 753	34 714 596	49 375 746	
02	B	Mining and quarrying	5 327 890	39 591			39 591		228 991	100 516	5 825 661	6 194 760	11 522 649	
03	C	Manufacture of food products	37 687 470	30 835 121		1 724	30 836 844	5 498 719		22 510	3 672 600	40 030 673	77 718 143	
04	D	Electricity, gas, steam and air conditioning	1 668 714	498 564			498 564				252	498 816	2 167 530	
05	E	Natural water; water treatment and supply services	762 091	359 241			359 241			1 206	31 495	391 942	1 154 032	
06	F	Construction						43 765 560				43 765 560	43 765 560	
07	G	Wholesale and retail trade; repair of motor vehicles and motorcycles		7 953			7 953					7 953	7 953	
08	H	Transportati on and storage	11 326 096	3 581 473			3 581 473				3 102 594	6 684 068	18 010 164	
09	I	Accommodati on and food service activities	4 109 778	6 695 315			6 695 315					6 695 315	10 805 093	
10	j	Information and communication	3 705 003	820 627			820 627				68 201	888 828	4 593 831	
11	K	Financial services (including FISIM), except insurance and pension funding	5 900 348	1 045 936		13 746	1 059 682				141 738	1 201 420	7 101 768	
12	L	Real estate services and imputed rents of owner-occupied dwellings	2 064 283	2 898 438			2 898 438					2 898 438	4 962 721	
13	M	Professional, scientific, technical and veterinary services	1 167 888	34 032		125	34 156	15 938			49	50 144	1 218 032	
14	N	Other administartive and support services	4 847 647	909 689			909 689				511 371	1 421 059	6 268 707	
15	O	Public administration and defence services; compulsory social security services	729 321	564 525		8 940 099	9 504 623				10 541	9 515 164	10 244 485	
16	P	Education services	36 284	1 685 154	84 056	3 215 930	4 985 140					4 985 140	5 021 424	
17	Q	Human health services		2 286 962	127 711	1 724 457	4 139 130					4 139 130	4 139 130	
18	R	Arts, entertainment and recreation services		638 147	3 629	61 245	703 022				4 866	707 888	707 888	

Code			FINAL USES											
			INDUSTRIES (ISIC Rev.4)	Total intermediate consumption	Final expenditure by households	Final consumption expenditure by (NPISH)	Final consumption expenditure by government	Final consumption expenditure	Gross Fixed Capital Formation	Changes in valuables	Changes in inventories	Exports	Final uses	Total use at purchasers' prices
					PRODUCTS (CPA 2008)	Hhcons	NPIHS		Govcons	GFCF	Chval	Chinv		
No			21	22	23	24	25	26	27	28	29	30	31	
19	S	Other personal services	1 205 247	1 471 056	23 116		1 494 172				5 484	1 499 657	2 704 904	
20	T	Domestic services		322 517			322 517					322 517	322 517	
21		Total	95 199 209	85 848 767	238 511	13 957 325	100 044 604	49 971 635	228 991	226 231	16 141 605	166 613 066	261 812 275	
22		C.i.f./f.o.b. adjustments on imports												
23		Direct purchases abroad by residents		1 489 878			1 489 878					1 489 878	1 489 878	
24		Direct purchases in domestic markets by non-residents		- 5 959 687			- 5 959 687				5 959 687			
25		Total output	95 199 209	81 378 958	238 511	13 957 325	95 574 794	49 971 635	228 991	226 231	22 101 293	168 102 945	263 302 154	
26		Compensation of employees	36 267 231											
27		Other taxes on production	612 105											
28		Other subsidies on production	- 1 144 796											
29		Consumption of fixed capital	9 639 419											
30		Operating surplus, net	87 734 925											
31		Value added at basic prices	133108884											
32		Output at basic prices	228 308 093											

Source: NBS, OCGS

Annex 3: Percentage shares to GDP at Current Prices by Economic Activity, Base year 2019.

Economic Activity	Mainland	Zanzibar	URT
Agriculture, forestry and fishing	23.9	0.6	24.6
Crops and Livestock	19.4	0.5	19.8
Forestry	2.8	0.0	2.8
Fishing	1.8	0.1	1.9
Industry and Construction	26.1	0.6	26.6
Mining and quarrying	5.1	0.0	5.1
Manufacturing	7.0	0.2	7.3
Electricity supply	0.4	0.0	0.4
Water supply; sewerage, waste management	0.5	0.0	0.5
Construction	13.1	0.3	13.3
Services	39.0	2.1	41.0
Wholesale and retail trade; repairs	8.5	0.1	8.6
Transport and storage	7.3	0.3	7.7
Accommodation and Food Services	2.5	0.6	3.1
Information and communication	1.5	0.0	1.5
Financial and insurance activities	3.5	0.3	3.8
Real estate	2.7	0.2	3.0
Professional, scientific and technical activities	0.4	0.0	0.4
Administrative and support service activities	2.2	0.2	2.4
Public administration and defence	4.3	0.2	4.5
Education	2.5	0.1	2.6
Human health and social work activities	1.7	0.0	1.7
Arts, entertainment and recreation	0.3	0.0	0.3
Other service activities	1.2	0.0	1.2
Activities of households as employers;	0.2	0.0	0.2
All economic activities	89.0	3.3	92.2
Taxes on products	7.5	0.3	7.8
GDP at market prices	96.4	3.6	100.0

Source: NBS, OCGS

Annex 4: Gross Domestic Product at Current Market Prices by Economic Activity, URT, 2016 – 2025

TZS Million

ECONOMIC ACTIVITY	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Agriculture, forestry and fishing	27,743,130	31,439,407	33,117,843	35,438,091	38,698,559	41,394,860	45,683,179	49,709,138	54,234,723	58,733,489
Crops	15,355,243	17,778,982	17,747,119	18,917,086	20,302,250	20,979,987	23,255,614	25,652,095	27,799,398	30,705,386
Livestock	7,377,094	7,911,729	9,317,622	9,661,052	11,123,461	12,215,979	13,152,205	14,233,880	15,357,894	15,928,150
Forestry	3,166,799	3,555,941	3,809,015	4,037,174	4,228,224	4,586,207	5,184,685	5,458,049	5,893,958	6,279,475
Fishing	1,810,550	2,156,364	2,204,798	2,780,913	2,998,941	3,564,036	4,040,050	4,309,123	5,122,615	5,754,760
Agriculture support services	33,443	36,391	39,289	41,866	45,683	48,652	50,625	55,991	60,858	65,718
Industry and Construction	23,964,916	26,797,368	32,658,364	38,454,779	43,846,866	48,080,343	52,957,852	55,655,934	60,794,608	69,105,553
Mining and quarrying	6,101,408	5,558,794	6,957,948	7,422,035	10,612,581	11,537,855	12,085,163	13,138,699	16,635,306	24,195,348
Manufacturing	4,938,143	6,756,566	8,452,553	10,479,596	11,348,348	12,789,900	13,888,234	14,373,771	14,948,773	14,390,865
Electricity supply	529,378	544,596	547,238	590,678	723,691	762,355	666,637	878,413	966,877	818,163
Water supply; sewerage, waste management	539,937	607,263	654,560	706,162	770,856	822,847	854,204	869,058	917,877	947,122
Construction	11,856,050	13,330,149	16,046,065	19,256,307	20,391,390	22,167,386	25,463,612	26,395,993	27,325,775	28,754,055
Services	46,748,638	51,798,603	57,602,390	59,216,014	62,866,400	67,403,491	73,902,988	80,816,478	87,770,832	96,433,881
Wholesale and retail trade; repairs	8,826,658	9,861,457	11,364,429	12,422,010	13,090,195	14,314,089	15,568,705	17,032,591	18,649,893	20,504,222
Transport and storage	8,530,993	8,753,199	9,944,571	11,054,845	12,437,947	13,113,981	14,420,031	16,123,908	17,664,502	20,100,084
Accommodation and Food Services	3,057,336	3,330,013	3,892,166	4,436,720	3,646,606	4,108,762	4,758,638	5,273,662	5,561,599	5,535,588
Information and communication	1,756,689	1,954,976	2,063,407	2,211,050	2,614,659	2,584,033	2,856,138	3,231,568	3,550,544	3,801,435
Financial and insurance activities	4,887,571	4,801,659	4,982,996	5,460,133	6,078,837	6,286,721	7,594,461	8,179,513	9,131,881	10,884,165
Real estate	3,558,933	3,821,630	4,076,852	4,273,547	4,403,025	4,664,641	4,970,317	5,286,719	5,615,767	5,951,071
Professional, scientific and technical activities	422,178	470,708	528,854	581,090	560,066	615,420	655,022	699,212	744,237	795,270
Administrative and support service activities	2,883,852	3,229,879	3,367,291	3,463,150	3,362,304	3,439,954	3,680,141	3,959,945	3,987,767	4,146,487
Public administration and defence	5,641,444	7,904,753	9,239,721	6,547,601	7,574,565	8,726,773	9,113,410	9,500,290	10,288,488	11,133,581
Education	3,215,167	3,308,338	3,482,232	3,692,302	3,903,101	3,993,638	4,291,866	4,817,537	5,195,594	5,660,966
Human health and social work activities	1,929,125	2,059,646	2,209,407	2,449,928	2,473,890	2,733,400	2,992,055	3,316,505	3,719,594	3,928,303
Arts, entertainment and recreation	435,757	465,736	485,175	501,781	489,719	528,657	561,895	636,215	662,852	714,222
Other service activities	1,330,229	1,548,681	1,661,538	1,799,339	1,894,564	1,936,881	2,063,627	2,356,891	2,575,268	2,838,608
Activities of households as employers;	272,707	287,928	303,750	322,517	336,922	356,541	376,682	401,922	422,847	439,882
All economic activities	98,456,684	110,035,378	123,378,597	133,108,884	145,411,825	156,878,695	172,544,019	186,181,551	202,800,163	224,272,923
Taxes on products	8,622,597	8,973,988	9,268,530	11,187,863	10,215,023	11,400,368	13,548,297	14,555,820	17,185,418	19,074,021
GDP at market prices	107,079,281	119,009,366	132,647,127	144,296,747	155,626,847	168,279,062	186,092,316	200,737,371	219,985,581	243,346,944

Source: NBS, OCGS

Annex 5: Percentage shares to Gross Domestic Product by Kind of Economic Activity at Current Market Prices, URT, 2016 – 2025

	Percent									
ECONOMIC ACTIVITY	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
<i>Agriculture, forestry and fishing</i>	25.9	26.4	25.0	24.6	24.9	24.60	24.5	24.8	24.7	24.1
Crops	14.34	14.94	13.38	13.11	13.05	12.47	12.50	12.78	12.64	12.62
Livestock	6.89	6.65	7.02	6.70	7.15	7.26	7.07	7.09	6.98	6.55
Forestry	2.96	2.99	2.87	2.80	2.72	2.73	2.79	2.72	2.68	2.58
Fishing	1.69	1.81	1.66	1.93	1.93	2.12	2.17	2.15	2.33	2.36
Agriculture support services	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
<i>Industry and Construction</i>	22.38	22.52	24.62	26.65	28.17	28.57	28.46	27.73	27.64	28.40
Mining and quarrying	5.70	4.67	5.25	5.14	6.82	6.86	6.5	6.5	7.6	9.9
Manufacturing	4.61	5.68	6.37	7.26	7.29	7.60	7.46	7.16	6.80	5.91
Electricity supply	0.49	0.46	0.41	0.41	0.47	0.45	0.36	0.44	0.44	0.34
Water supply; sewerage, waste management	0.50	0.51	0.49	0.49	0.50	0.49	0.46	0.43	0.42	0.39
Construction	11.07	11.20	12.10	13.34	13.10	13.17	13.68	13.15	12.42	11.82
<i>Services</i>	43.66	43.52	43.43	41.04	40.40	40.05	39.71	40.26	39.90	39.63
Wholesale and retail trade; repairs	8.24	8.29	8.57	8.61	8.41	8.51	8.37	8.49	8.48	8.43
Transport and storage	7.97	7.36	7.50	7.66	7.99	7.79	7.75	8.03	8.03	8.26
Accommodation and Food Services	2.86	2.80	2.93	3.07	2.34	2.44	2.56	2.63	2.53	2.27
Information and communication	1.64	1.64	1.56	1.53	1.68	1.54	1.53	1.61	1.61	1.56
Financial and insurance activities	4.56	4.03	3.76	3.78	3.91	3.74	4.08	4.07	4.15	4.47
Real estate	3.32	3.21	3.07	2.96	2.83	2.77	2.67	2.63	2.55	2.45
Professional, scientific and technical activities	0.39	0.40	0.40	0.40	0.36	0.37	0.35	0.35	0.34	0.33
Administrative and support service activities	2.69	2.71	2.54	2.40	2.16	2.04	1.98	1.97	1.81	1.70
Public administration and defence	5.27	6.64	6.97	4.54	4.87	5.19	4.90	4.73	4.68	4.58
Education	3.00	2.78	2.63	2.56	2.51	2.37	2.31	2.40	2.36	2.33
Human health and social work activities	1.80	1.73	1.67	1.70	1.59	1.62	1.61	1.65	1.69	1.61
Arts, entertainment and recreation	0.41	0.39	0.37	0.35	0.31	0.31	0.30	0.32	0.30	0.29
Other service activities	1.24	1.30	1.25	1.25	1.22	1.15	1.11	1.17	1.17	1.17
Activities of households as employers;	0.25	0.24	0.23	0.22	0.22	0.21	0.20	0.20	0.19	0.18
All economic activities	91.95	92.46	93.01	92.25	93.44	93.23	92.72	92.75	92.19	92.16
Taxes on products	8.1	7.5	7.0	7.8	6.6	6.8	7.3	7.3	7.8	7.8
GDP at market prices	100.0	100.0	100.0	100.0	100.0	100.00	100.00	100.00	100.00	100.00

Source: NBS, OCGS

Annex 6: Gross Domestic Product at Constant 2019 Market Prices by Economic Activity, URT, 2016 – 2025

TZS Million

ECONOMIC ACTIVITY	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Agriculture, forestry and fishing	30,095,701	32,077,067	33,489,271	35,438,091	37,283,052	38,560,745	40,189,284	41,923,980	44,043,632	46,455,243
Crops	16,268,141	17,256,092	18,140,607	18,917,086	19,943,429	20,682,163	21,415,209	22,335,324	23,354,803	24,522,029
Livestock	8,283,262	8,664,132	9,103,431	9,661,052	10,107,229	10,566,706	11,095,995	11,645,689	12,236,476	12,886,172
Forestry	3,301,808	3,529,482	3,781,852	4,037,174	4,242,082	4,469,442	4,684,863	4,958,466	5,284,841	5,674,048
Fishing	2,206,648	2,589,273	2,423,178	2,780,913	2,945,741	2,796,437	2,945,838	2,933,842	3,114,542	3,316,611
Agriculture support services	35,843	38,088	40,202	41,866	44,571	45,996	47,378	50,658	52,970	56,383
Industry and Construction	30,160,962	32,404,141	34,391,837	38,454,779	40,621,951	43,173,511	44,454,556	45,831,945	47,979,789	50,675,750
Mining and quarrying	6,730,722	6,563,070	6,246,901	7,422,035	8,343,622	9,013,566	9,045,649	9,273,206	10,031,760	10,974,277
Manufacturing	8,454,852	9,129,210	9,860,840	10,479,596	10,898,337	11,372,488	11,872,513	12,444,479	13,058,446	13,741,310
Electricity supply	507,185	520,706	540,016	590,678	568,917	624,408	701,948	774,695	837,356	930,538
Water supply; sewerage, waste management	581,937	619,337	660,822	706,162	748,126	796,779	840,502	863,772	905,347	932,753
Construction	13,886,266	15,571,818	17,083,257	19,256,307	20,062,950	21,366,270	21,993,944	22,475,793	23,146,879	24,096,871
Services	49,273,572	52,470,735	56,783,485	59,216,014	60,463,443	63,048,981	66,818,698	71,513,463	76,272,641	81,561,026
Wholesale and retail trade; repairs	9,720,483	10,533,784	11,812,328	12,422,010	12,711,504	13,085,176	13,638,163	14,294,296	14,984,277	15,754,391
Transport and storage	9,279,272	9,628,637	10,541,485	11,054,845	11,604,861	12,180,988	12,956,020	13,889,422	14,866,203	16,046,861
Accommodation and Food Services	3,620,193	3,809,881	4,167,192	4,436,720	3,732,640	3,990,627	4,413,190	4,698,882	4,884,378	5,114,891
Information and communication	1,816,459	1,955,988	2,121,140	2,211,050	2,411,648	2,631,280	2,771,671	3,063,220	3,403,670	3,698,292
Financial and insurance activities	4,907,329	4,989,748	5,094,199	5,460,133	5,582,831	5,896,781	6,447,123	7,464,602	8,416,852	9,641,804
Real estate	3,904,726	4,012,034	4,183,436	4,273,547	4,341,580	4,484,064	4,682,855	4,873,718	5,078,068	5,305,459
Professional, scientific and technical activities	454,461	494,946	542,922	581,090	552,718	591,606	617,469	644,610	671,535	709,230
Administrative and support service activities	3,001,198	3,312,883	3,426,153	3,463,150	3,322,088	3,364,711	3,562,606	3,785,013	3,867,577	4,028,297
Public administration and defence	5,105,225	5,884,146	6,638,770	6,547,601	7,233,515	7,368,108	7,553,706	7,699,205	8,259,712	8,759,173
Education	3,325,656	3,436,436	3,525,405	3,692,302	3,819,619	3,929,071	4,268,505	4,725,387	5,081,001	5,344,659
Human health and social work activities	1,984,585	2,079,928	2,254,953	2,449,928	2,454,409	2,651,434	2,860,394	3,062,001	3,283,865	3,486,259

Arts, entertainment and recreation	445,526	464,741	487,165	501,781	476,517	517,900	543,939	610,708	639,659	693,830
Other service activities	1,414,550	1,564,363	1,675,607	1,799,339	1,886,882	2,014,150	2,147,365	2,331,436	2,454,168	2,585,404
Activities of households as employers;	293,909	303,223	312,730	322,517	332,630	343,085	355,692	370,961	381,677	392,474
All economic activities	109,530,235	116,951,943	124,664,593	133,108,884	138,368,447	144,783,236	151,462,538	159,269,387	168,296,062	178,692,018
Taxes on products	10,003,122	10,104,352	10,861,177	11,187,863	11,113,538	11,989,144	12,555,898	13,441,639	14,230,636	14,683,145
GDP at market prices	119,533,357	127,056,295	135,525,770	144,296,747	149,481,985	156,772,380	164,018,437	172,711,026	182,526,698	193,375,163

Source: NBS, OCGS

Annex 7: Percentage Growth Rates of GDP by Kind of Economic Activity URT, 2017 – 2025

Economic activity	2017	2018	2019	2020	2021	2022	2023	2024	2025
Agriculture, forestry and fishing	6.6	4.4	5.8	5.2	3.4	4.2	4.3	5.1	5.5
Crops	6.1	5.1	4.3	5.4	3.7	3.5	4.3	4.6	5.0
Livestock	4.6	5.1	6.1	4.6	4.5	5.0	5.0	5.1	5.3
Forestry	6.9	7.2	6.8	5.1	5.4	4.8	5.8	6.6	7.4
Fishing	17.3	-6.4	14.8	5.9	-5.1	5.3	-0.4	6.2	6.5
Agriculture support services	6.3	5.5	4.1	6.5	3.2	3.0	6.9	4.6	6.4
Industry and Construction	7.4	6.1	11.8	5.6	6.3	3.0	3.1	4.7	5.6
Mining and quarrying	-2.5	-4.8	18.8	12.4	8.0	0.4	2.5	8.2	9.4
Manufacturing	8.0	8.0	6.3	4.0	4.4	4.4	4.8	4.9	5.2
Electricity supply	2.7	3.7	9.4	-3.7	9.8	12.4	10.4	8.1	11.1
Water supply; sewerage, waste management	6.4	6.7	6.9	5.9	6.5	5.5	2.8	4.8	3.0
Construction	12.1	9.7	12.7	4.2	6.5	2.9	2.2	3.0	4.1
Services	6.5	8.2	4.3	2.1	4.3	6.0	7.0	6.7	6.9
Wholesale and retail trade; repairs	8.4	12.1	5.2	2.3	2.9	4.2	4.8	4.8	5.1
Transport and storage	3.8	9.5	4.9	5.0	5.0	6.4	7.2	7.0	7.9
Accommodation and Food Services	5.2	9.4	6.5	-15.9	6.9	10.6	6.5	3.9	4.7
Information and communication	7.7	8.4	4.2	9.1	9.1	5.3	10.5	11.1	8.7
Financial and insurance activities	1.7	2.1	7.2	2.2	5.6	9.3	15.8	12.8	14.6
Real estate	2.7	4.3	2.2	1.6	3.3	4.4	4.1	4.2	4.5
Professional, scientific and technical activities	8.9	9.7	7.0	-4.9	7.0	4.4	4.4	4.2	5.6
Administrative and support service activities	10.4	3.4	1.1	-4.1	1.3	5.9	6.2	2.2	4.2
Public administration and defense	15.3	12.8	-1.4	10.5	1.9	2.5	1.9	7.3	6.0
Education	3.3	2.6	4.7	3.4	2.9	8.6	10.7	7.5	5.2
Human health and social work activities	4.8	8.4	8.6	0.2	8.0	7.9	7.0	7.2	6.2
Arts, entertainment and recreation	4.3	4.8	3.0	-5.0	8.7	5.0	12.3	4.7	8.5
Other service activities	10.6	7.1	7.4	4.9	6.7	6.6	8.6	5.3	5.3
Activities of households as employers;	3.2	3.1	3.1	3.1	3.1	3.7	4.3	2.9	2.8
All economic activities	6.8	6.6	6.8	4.0	4.6	4.6	5.2	5.7	6.2
Taxes on products	1.0	7.5	3.0	-0.7	7.9	4.7	7.1	5.9	3.2
GDP at market prices	6.3	6.7	6.5	3.6	4.9	4.6	5.3	5.7	5.9

Source: NBS, OCGS

Annex 8: Implicit Prices Deflator by Economic Activity, URT, 2016 – 2025

	ECONOMIC ACTIVITY	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
A	Agriculture, forestry and fishing	92.2	98.0	98.9	100.0	103.8	107.3	113.7	118.6	123.1	126.4
	Crops	94.4	103.0	97.8	100.0	101.8	101.4	108.6	114.8	119.0	125.2
	Livestock	89.1	91.3	102.4	100.0	110.1	115.6	118.5	122.2	125.5	123.6
	Forestry	95.9	100.7	100.7	100.0	99.7	102.6	110.7	110.1	111.5	110.7
	Fishing	82.0	83.3	91.0	100.0	101.8	127.4	137.1	146.9	164.5	173.5
	Agriculture support services	93.3	95.5	97.7	100.0	102.5	105.8	106.9	110.5	114.9	116.6
	Industry and Construction	79.5	82.7	95.0	100.0	107.9	111.4	119.1	121.4	126.7	136.4
B	Mining and quarrying	90.7	84.7	111.4	100.0	127.2	128.0	133.6	141.7	165.8	220.5
C	Manufacturing	58.4	74.0	85.7	100.0	104.1	112.5	117.0	115.5	114.5	104.7
D	Electricity supply	104.4	104.6	101.3	100.0	127.2	122.1	95.0	113.4	115.5	87.9
E	Water supply; sewerage, waste management	92.8	98.1	99.1	100.0	103.0	103.3	101.6	100.6	101.4	101.5
F	Construction	85.4	85.6	93.9	100.0	101.6	103.7	115.8	117.4	118.1	119.3
	Services	94.9	98.7	101.4	100.0	104.0	106.9	110.6	113.0	115.1	118.2
G	Wholesale and retail trade; repairs	90.8	93.6	96.2	100.0	103.0	109.4	114.2	119.2	124.5	130.1
H	Transport and storage	91.9	90.9	94.3	100.0	107.2	107.7	111.3	116.1	118.8	125.3
I	Accommodation and Food Services	84.5	87.4	93.4	100.0	97.7	103.0	107.8	112.2	113.9	108.2
J	Information and communication	96.7	99.9	97.3	100.0	108.4	98.2	103.0	105.5	104.3	102.8
K	Financial and insurance activities	99.6	96.2	97.8	100.0	108.9	106.6	117.8	109.6	108.5	112.9
L	Real estate	91.1	95.3	97.5	100.0	101.4	104.0	106.1	108.5	110.6	112.2
M	Professional, scientific and technical activities	92.9	95.1	97.4	100.0	101.3	104.0	106.1	108.5	110.8	112.1
N	Administrative and support service activities	96.1	97.5	98.3	100.0	101.2	102.2	103.3	104.6	103.1	102.9
O	Public administration and defence	110.5	134.3	139.2	100.0	104.7	118.4	120.6	123.4	124.6	127.1
P	Education	96.7	96.3	98.8	100.0	102.2	101.6	100.5	102.0	102.3	105.9
Q	Human health and social work activities	97.2	99.0	98.0	100.0	100.8	103.1	104.6	108.3	113.3	112.7
R	Arts, entertainment and recreation	97.8	100.2	99.6	100.0	102.8	102.1	103.3	104.2	103.6	102.9
S	Other service activities	94.0	99.0	99.2	100.0	100.4	96.2	96.1	101.1	104.9	109.8
T	Activities of households as employers;	92.8	95.0	97.1	100.0	101.3	103.9	105.9	108.3	110.8	112.1
	All economic activities	89.9	94.1	99.0	100.0	105.1	108.4	113.9	116.9	120.5	125.5
	Taxes on products	86.2	88.8	85.3	100.0	91.9	95.1	107.9	108.3	120.8	129.9
	GDP at market prices	89.6	93.7	97.9	100.0	104.1	107.3	113.5	116.2	120.5	125.8

Source: NBS, OCGS

Annex 9: Gross Domestic Product at Current Market Prices by Type of Expenditure, URT, 2016 – 2025

	TZS. Million									
Type of Expenditure	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
GDP at current market prices	107,079,281	119,009,366	132,647,127	144,296,747	155,626,847	168,279,062	186,092,316	200,737,371	219,985,581	243,346,944
Final Consumption	75,217,853	84,904,247	91,636,252	95,574,794	105,501,386	112,244,627	123,397,230	130,979,631	138,434,756	151,813,267
Government final consumption	11,900,286	14,319,367	15,648,680	13,957,325	15,177,659	16,819,650	17,957,478	20,105,685	21,624,397	23,446,867
Household final consumption	63,122,215	70,381,123	75,773,043	81,378,958	90,082,309	95,166,530	105,151,614	110,552,319	116,461,963	127,989,248
Non Profit Institutions Serving Households	195,352	203,758	214,529	238,511	241,419	258,448	288,138	321,628	348,396	377,152
Gross Capital Formation	31,096,026	32,439,340	41,699,333	50,426,857	52,996,916	62,279,002	74,729,243	75,631,550	84,412,509	87,444,053
Gross fixed capital formation	31,689,117	34,192,116	42,292,875	49,971,635	52,496,072	57,261,455	67,255,183	70,169,460	73,633,242	77,382,661
Changes in Valuables	198,923	177,108	215,734	228,991	329,584	351,571	351,216	360,207	467,139	696,253
Changes in inventories	-792,015	-1,929,883	-809,276	226,231	171,260	4,665,975	7,122,844	5,101,883	10,312,128	9,365,139
Exports of goods and services	18,100,476	18,599,164	18,810,171	22,101,293	19,629,078	22,686,817	27,609,311	33,281,951	41,563,757	44,823,743
Export of goods	10,265,692	10,057,801	9,720,087	12,305,450	14,620,151	15,523,687	16,639,962	18,388,713	23,775,150	25,892,845
Export of services	7,834,784	8,541,363	9,090,084	9,795,843	5,008,927	7,163,130	10,969,349	14,893,238	17,788,608	18,930,898
Imports of goods and services	19,087,385	18,454,406	20,744,853	23,806,198	20,861,235	26,443,420	38,338,441	38,691,094	44,401,649	45,627,598
Import of goods	14,688,508	15,792,209	18,055,673	19,713,653	17,835,828	22,751,147	32,659,118	32,981,952	37,122,457	37,408,139
Import of services	4,398,877	2,662,197	2,689,180	4,092,545	3,025,408	3,692,272	5,679,323	5,709,142	7,279,192	8,219,459
Errors and Omissions	1,752,311	1,521,020	1,246,225	0	-1,639,297	-2,487,964	-1,305,027	-464,667	-23,792	4,893,480

Annex 10: Gross Domestic Product at Constant 2019 Prices by Type of Expenditure, URT, 2016 – 2025

	TZS. Million									
Type of Expenditure	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Gross Domestic Product (GDP bp)	109,530,235	116,951,943	124,664,593	133,108,884	138,368,447	144,783,236	151,462,538	159,269,387	168,296,062	178,692,018
Net Taxes on Product	10,003,122	10,104,352	10,861,177	11,187,863	11,113,538	11,989,144	12,555,898	13,441,639	14,230,636	14,683,145
Gross Domestic Product (GDP mp)	119,533,357	127,056,295	135,525,770	144,296,747	149,481,985	156,772,380	164,018,437	172,711,026	182,526,698	193,375,163
GDP at constant 2019 market prices	119,533,357	127,056,295	135,525,770	144,296,747	149,481,985	156,772,380	164,018,437	172,711,026	182,526,698	193,375,163
Final Consumption	80,640,652	84,492,363	90,226,848	95,574,794	101,771,887	104,572,214	108,936,357	112,026,013	115,080,055	123,149,330
Government final consumption	11,286,591	12,392,922	13,126,057	13,957,325	14,844,471	15,531,778	16,387,030	18,155,711	19,620,159	21,048,306
Household final consumption	69,153,563	71,892,195	76,884,441	81,378,958	86,687,377	88,785,656	92,267,486	93,559,085	95,123,960	101,731,961
Non-Profit Institutions Serving Households	200,497	207,245	216,351	238,511	240,039	254,780	281,840	311,217	335,936	369,063
Gross Capital Formation	36,710,364	38,554,017	44,936,385	50,426,857	52,624,766	60,712,698	65,791,162	64,690,545	71,578,481	73,147,567
Gross fixed capital formation	37,304,695	40,497,041	45,143,075	49,971,635	52,196,982	55,854,255	58,219,956	59,687,258	62,112,221	64,588,561
Changes in Valuables	225,794	212,240	192,036	228,991	270,935	288,939	268,521	259,987	286,091	315,302
Changes in inventories	-820,125	-2,155,264	-398,727	226,231	156,849	4,569,504	7,302,685	4,743,300	9,180,170	8,243,705
Exports of goods and services	20,153,863	20,113,014	19,453,142	22,101,293	19,209,681	22,561,552	28,397,869	27,485,884	34,236,806	36,204,853
Export of goods	11,633,155	10,618,495	9,761,054	12,305,450	14,011,740	14,964,779	14,967,361	15,346,727	18,964,502	19,932,866
Export of services	8,520,707	9,494,519	9,692,088	9,795,843	5,197,941	7,596,773	13,430,508	12,139,157	15,272,304	16,271,988
Imports of goods and services	20,530,677	21,145,004	22,604,381	23,806,198	21,626,925	26,089,683	36,346,467	35,938,240	39,533,886	38,782,773
Import of goods	15,515,392	16,302,448	18,092,787	19,713,653	18,704,608	22,554,758	31,121,340	30,760,714	33,347,756	31,832,096
Import of services	5,015,286	4,842,556	4,511,594	4,092,545	2,922,317	3,534,925	5,225,127	5,177,526	6,186,130	6,950,678
Errors and Omissions	2,559,156	5,041,906	3,513,776	0	-2,497,424	-4,984,399	-2,760,484	4,446,824	1,165,243	-343,815

Source: NBS, OCGS

Annex 11: Memorandum items, URT, 2016 – 2025

	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
GDP at market prices										
URT_CU	107,079,281	119,009,366	132,647,127	144,296,747	155,626,847	168,279,062	186,092,316	200,737,371	219,985,581	243,346,944
GDP Mainland	103,748,562	115,367,277	128,366,653	139,135,212	149,836,983	161,991,897	179,409,952	193,359,937	211,974,663	234,104,003
GDP Zanzibar Current	4,179,437	4,396,135	4,766,108	5,199,855	5,305,843	5,568,757	5,933,996	6,344,673	6,799,541	7,272,377
Population Tanzania	50,941,672	52,554,628	54,199,163	55,890,747	57,637,628	59,441,988	61,741,120	64,416,042	66,278,276	66,278,276
Population Mainland	49,453,636	51,020,337	52,619,314	54,265,158	55,966,030	57,724,380	59,851,347	62,442,136	64,241,822	66,054,123
Zanzibar Population	1,488,036	1,534,291	1,579,849	1,625,589	1,671,598	1,717,608	1,889,773	1,973,906	2,036,454	2,098,881
URT Per Capita GDP	2,101,998	2,264,489	2,447,402	2,581,765	2,700,091	2,830,980	3,014,074	3,116,264	3,319,120	3,671,594
Mainland Per Capita GDP	2,097,896	2,261,202	2,439,535	2,563,988	2,677,284	2,806,299	2,997,593	3,096,626	3,299,637	3,544,124
Zanzibar Per capita GDP	2,808,694	2,865,255	3,016,812	3,198,752	3,174,115	3,242,158	3,140,058	3,214,273	3,338,912	3,464,883

Source: NBS, OCGS

Annex 12: Contribution to GDP Growth Rates by Economic Activity URT, 2017 -2025

Percent

	2017	2018	2019	2020	2021	2022	2023	2024	2025
Agriculture, forestry and fishing	26.3	16.7	22.2	35.6	17.5	22.5	20.0	21.6	22.2
Crops	13.2	10.5	8.9	19.8	10.2	10.1	10.6	10.4	10.8
Livestock	5.1	5.2	6.4	8.6	6.3	7.3	6.3	6.0	6.0
Forestry	3.0	3.0	2.9	4.0	3.1	3.0	3.1	3.3	3.6
Fishing	5.1	2.0	4.1	3.2	2.0	2.1	0.1	1.8	1.9
Industry and Construction	29.8	23.5	46.3	41.8	35.0	17.7	15.8	21.9	24.9
Mining and quarrying	2.2	3.7	13.4	17.8	9.2	0.4	2.6	7.7	8.7
Manufacturing	9.0	8.6	7.1	8.1	6.5	6.9	6.6	6.3	6.3
Electricity supply	0.2	0.2	0.6	0.4	0.8	1.1	0.8	0.6	0.9
Water supply; sewerage, waste management	0.5	0.5	0.5	0.8	0.7	0.6	0.3	0.4	0.3
Construction	22.4	17.8	24.8	15.6	17.9	8.7	5.5	6.8	8.8
Services	42.5	50.9	27.7	24.1	35.5	52.0	54.0	48.5	48.7
Wholesale and retail trade; repairs	10.8	15.1	7.0	5.6	5.1	7.6	7.5	7.0	7.1
Transport and storage	4.6	10.8	5.9	10.6	7.9	10.7	10.7	10.0	10.9
Accommodation and Food Services	2.5	4.2	3.1	13.6	3.5	5.8	3.3	1.9	2.1
Information and communication	1.9	1.9	1.0	3.9	3.0	1.9	3.4	3.5	2.7
Financial and insurance activities	1.1	1.2	4.2	2.4	4.3	7.6	11.7	9.7	11.3
Real estate	1.4	2.0	1.0	1.3	2.0	2.7	2.2	2.1	2.1
Professional, scientific and technical activities	0.5	0.6	0.4	0.5	0.5	0.4	0.3	0.3	0.3
Administrative and support service activities	4.1	1.3	0.4	2.7	0.6	2.7	2.6	0.8	1.5
Public administration and defence	10.4	8.9	1.0	13.2	1.8	2.6	1.7	5.7	4.6
Education	1.5	1.1	1.9	2.5	1.5	4.7	5.3	3.6	2.4
Human health and social work activities	1.3	2.1	2.2	0.1	2.7	2.9	2.3	2.3	1.9
Arts, entertainment and recreation	0.3	0.3	0.2	0.5	0.6	0.4	0.8	0.3	0.5
Other service activities	2.0	1.3	1.4	1.7	1.7	1.8	2.1	1.3	1.2
Activities of households as employers;	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.1
All economic activities	98.7	91.1	96.3	101.4	88.0	92.2	89.8	92.0	95.8
Taxes on products	1.3	8.9	3.7	1.4	12.0	7.8	10.2	8.0	4.2
GDP at market prices	100	100	100	100	100	100	100	100	100

Source: NBS, OCGS

Annex 13: Structure of Input -Output Table of URT, 2019

PRODUCTS (CPA)	HOMOGENEOUS BRANCHES							FINAL USES				
	Agriculture	Industry	Construction	Trade, hotel, transport	Other Services	Government	Total	Final consumption expenditure by/hh	Final consumption expenditure by NPISH	Final consumption expenditure by gov	Changes in valuables	Total use at basic prices
	1	2	3	4	5	6	7	8	9	10	11	15
1 Products of Agriculture	Intermediate consumption at basic prices (S)							Final demand at basic prices (Y)				(q)
2 Products of industry												
3 Construction work												
4 Trade, hited, transport servces												
5 Other Services												
6 Government Services												
7 Total												
8 Taxes less subsidies on products								Adjustments				
9 Direct purchases abroad by residents												
10 Domestic purchases by non-residents												
11 Total												
12 Compensation of employees	Components of value added €											(w)
13 Other net taxes on production												
14 Consumption of fixed capital												
15 Operating surplus, net												
16 Gross value added at basic prices												
17 Output at basic prices												
18 Imports, CIF	Imports, CIF											
19 Supply at basic prices	(q^T)							(y)				

Annex 14: Input Output Tables (Industry by Industry) of the URT, 2019

(Industry by Industry)		(Million Tsh)										
Code	INDUSTRIES (ISIC Rev.4)	INPUT OF INDUSTRIES (ISIC REV.4)										
		Agriculture forestry and fishing	Mining and quarrying	Manufacturing	Electricity gas steam and air conditioning supply	Water supply; sewerage waste management and remediation activities	Construction	Wholesale and retail trade; repair of motor vehicles and motorcycles	Transportation and storage	Accommodation and food service activities	Information and communication	Financial and insurance activities
Code	PRODUCTS (CPA Rev.2)	A	B	C	D	E	F	G	H	I	J	K
		01	02	03	04	05	06	07	08	09	10	11
A	Products of agriculture, forestry and fishing	2 970 834	117 161	7 081 075	7 075	5 235	1 207 486	45 633	113 511	2 035 814	17 973	5 400
B	Mining and quarrying		56 745	2 876 731	319 016	1 823	1 331 779		184	105		
C	Manufactured products	2 336 660	665 582	5 604 867	184 188	136 281	6 830 851	945 514	2 933 648	2 192 394	461 185	137 309
D	Electricity, gas, steam and air conditioning	23 460	185 847	521 199	38 202	81 362	212 150	153 093	51 708	96 360	67 846	14 064
E	Water supply; sewerage, waste management and remediation services	61 472	59 777	153 123	1 549	34 234	168 096	76 588	41 718	24 298	5 608	3 816
F	Constructions and construction works		1 413	71 636	7 944	45	33 164		5	3		
G	Wholesale and retail trade services; repair services of motor vehicles and motorcycles	894 149	199 691	2 389 655	88 802	32 643	2 415 631	277 828	993 874	712 777	115 028	33 474
H	Transportation and storage services	552 479	267 670	1 221 407	403 635	24 165	6 309 904	1 451 638	1 489 091	119 627	130 346	61 523
I	Accommodation and food services	28 574	170 769	57 844	107 832	10 477	427 834	1 037 825	976 515	1 052	131 079	78 812
J	Information and communication services	355 166	206 962	169 246	17 792	22 459	711 479	391 838	198 253	34 504	318 093	172 890
K	Financial and insurance services	226 979	233 054	366 204	82 803	15 266	2 364 022	512 805	571 737	24 097	109 819	681 529
L	Real estate services	15 068	21 314	66 660	29 105	6 359	505 939	580 278	158 076	19 126	66 718	130 438
M	Professional, scientific and technical services	26 615	16 614	22 845	7 822	817	94 518	456 909	21 151	760	68 391	40 435
N	Administrative and support services	119 852	93 165	606 494	114 081	16 690	1 351 455	283 255	940 056	46 514	96 170	61 179
O	Public administration and defence services; compulsory social security services	1 007	287	2 415	79	59	2 944	407	1 264	945	199	59
P	Education services	1 619	6 378	5 390	4 348	454	22 280	36 732	38 894	287	4 971	3 007
Q	Human health and social work services	40	57	177	77	17	1 342	1 539	419	51	177	346
R	Arts, entertainment and recreation services											
S	Other services	51 940	15 563	65 017	45 419	8 093	52 952	214 934	124 895	130 835	100 247	17 444
T	Services of households as employers											

(Industry by Industry)

(Million Tsh)

Code	INDUSTRIES (ISIC Rev.4)	INPUT OF INDUSTRIES (ISIC REV.4)										
		Agriculture forestry and fishing	Mining and quarrying	Manufacturing	Electricity gas steam and air conditioning supply	Water supply; sewerage waste management and remediation activities	Construction	Wholesale and retail trade; repair of motor vehicles and motorcycles	Transportation and storage	Accommodation and food service activities	Information and communication	Financial and insurance activities
Code	PRODUCTS (CPA Rev.2)	A	B	C	D	E	F	G	H	I	J	K
	Total	7 665 914	2 318 048	21 281 985	1 459 771	396 477	24 043 826	6 466 816	8 655 000	5 439 547	1 693 849	1 441 727
	Taxes less subsidies on products	315 889	148 985	378 232	27 603	8 845	627 045	230 969	1 380 861	127 987	70 318	37 129
	Total	7 981 803	2 467 033	21 660 217	1 487 373	405 322	24 670 871	6 697 785	10 035 860	5 567 534	1 764 167	1 478 856
	C.i.f./f.o.b. adjustments on imports											
	Direct purchases abroad by residents											
	Direct purchases in domestic markets by non-residents											
	Total intermediate consumption/final consumption at basic prices	7 981 803	2 467 033	21 660 217	1 487 373	405 322	24 670 871	6 697 785	10 035 860	5 567 534	1 764 167	1 478 856
	Compensation of employees	8 590 699	921 297	3 290 316	252 851	207 406	4 388 295	2 546 796	2 858 286	602 542	284 738	1 751 817
	Other taxes on production	9 953	29 089	224 757	12 919	3 639	7 421	7 082	111 872	8 891	8 320	36 798
	Other subsidies on production				- 1 020 350				- 49 884		- 16 081	- 16 277
	Consumption of fixed capital	567 275	1 304 762	822 987	12 414	41 842	1 796 958	302 574	1 455 512	56 822	264 588	593 263
	Operating surplus, net	26 270 163	5 166 887	6 141 536	1 332 844	453 275	13 063 633	9 565 558	6 679 060	3 768 464	1 669 486	3 094 532
	Value added at basic prices	35 438 091	7 422 035	10 479 596	590 678	706 162	19 256 307	12 422 010	11 054 845	4 436 720	2 211 050	5 460 133
	Output at basic prices	43 419 893	9 889 068	32 139 814	2 078 051	1 111 485	43 927 178	19 119 795	21 090 706	10 004 254	3 975 218	6 938 989
	Imports cif	1 391 695	53 943	18 670 792	46	16 540	83 249	927 997	213 410	6 382	156 013	75 126
	Total supply	44 811 588	9 943 011	50 810 605	2 078 098	1 128 024	44 010 427	20 047 792	21 304 116	10 010 636	4 131 231	7 014 116

Annex 15a: Input Output Tables (Industry by Industry) of the URT, 2019

(Industry by Industry)		(Million Tsh)								
Code	INDUSTRIES (ISIC Rev.4)	INPUT OF INDUSTRIES (ISIC REV.4)								
		Real estate activities	Professional scientific and technical activities	Administrative and support service activities	Public administration and defence; compulsory social security	Education	Human health and social work activities	Arts entertainment and recreation	Other service activities	Domestic services
	PRODUCTS (CPA Rev.2)	L	M	N	O	P	Q	R	S	T
		12	13	14	15	16	17	18	19	20
A	Products of agriculture, forestry and fishing	10 428	2 297	32 635	40 065	38 710	47 631	1 271	122 831	
B	Mining and quarrying									
C	Manufactured products	106 674	57 128	320 089	794 891	379 108	969 252	16 788	243 003	
D	Electricity, gas, steam and air conditioning	15 470	8 242	35 979	58 319	48 611	18 115	11 992	26 689	
E	Water supply; sewerage, waste management and remediation services	17 519	1 971	25 910	22 142	21 254	12 990	12 580	16 824	
F	Constructions and construction works									
G	Wholesale and retail trade services; repair services of motor vehicles and motorcycles	27 325	14 971	98 601	200 831	96 345	222 227	4 656	72 733	
H	Transportation and storage services	28 726	29 195	349 652	268 362	191 492	66 399	23 504	108 611	
I	Accommodation and food services	60 496	71 805	242 168	262 043	220 906	53 399	27 131	35 259	
J	Information and communication services	46 384	44 924	245 570	219 439	126 849	73 251	14 570	35 020	
K	Financial and insurance services	150 824	27 118	172 019	134 095	114 348	33 815	6 030	37 398	
L	Real estate services		31 811	209 543	37 147	68 745	13 675	4 420	66 934	
M	Professional, scientific and technical services	14 214	39 445	55 403	87 460	4 112	5 914	1 549	4 364	
N	Administrative and support services	17 065	61 152	65 722	498 822	216 536	42 387	36 441	62 498	
O	Public administration and defence services; compulsory social security services	46	25	138	729 658	163	418	7	105	
P	Education services	2 159	2 770	8 627	11 752	45 104	2 066	1 139	1 561	
Q	Human health and social work services		84	556	99	182	36	12	178	
R	Arts, entertainment and recreation services									
S	Other services	45 067	12 439	173 599	67 240	35 901	19 312	4 235	77 889	
T	Services of households as employers									
	Total	542 399	405 377	2 036 211	3 432 365	1 608 366	1 580 887	166 325	911 896	
	Taxes less subsidies on products	14 122	9 773	114 463	66 351	33 968	29 125	3 368	27 390	
	Total	556 521	415 151	2 150 674	3 498 716	1 642 334	1 610 012	169 694	939 286	
	C.i.f./f.o.b. adjustments on imports									
	Direct purchases abroad by residents									
	Direct purchases in domestic markets by non-residents									
	Total intermediate consumption/final consumption at basic prices	556 521	415 151	2 150 674	3 498 716	1 642 334	1 610 012	169 694	939 286	
	Compensation of employees	493 078	141 488	384 976	4 638 905	2 592 418	1 354 850	83 050	560 907	322 517
	Other taxes on production	8 899	4 794	23 430	57 123	23 216	23 137	1 763	9 000	
	Other subsidies on production						- 42 204			
	Consumption of fixed capital	22 836	67 652	134 862	1 851 574	40 473	229 234	2 156	71 635	
	Operating surplus, net	3 748 735	367 158	2 919 882		1 036 194	884 910	414 812	1 157 797	
	Value added at basic prices	4 273 547	581 090	3 463 150	6 547 601	3 692 302	2 449 928	501 781	1 799 339	322 517
	Output at basic prices	4 830 068	996 241	5 613 823	10 046 317	5 334 636	4 059 940	671 475	2 738 624	322 517
	Imports cif		10 923	437 528	219 988	2 619		7 319	42 749	
	Total supply	4 830 068	1 007 164	6 051 352	10 266 306	5 337 255	4 059 940	678 793	2 781 373	322 517

Annex 15b: Input Output Tables (Industry by Industry) of the URT, 2019

(Industry by Industry)		(Million Tsh)										
Code	INDUSTRIES (ISIC Rev.4)	Total intermediate consumption	FINAL USES									Total use at basic prices
			Final consumption expenditure by households	Final consumption expenditure by non-profit organisations serving households (NPISH)	Final consumption expenditure by government	Final consumption expenditure	Gross Fixed Capital Formation	Changes in valuables	Changes in inventories	Exports	Final uses at basic prices	
			Hhcons	NPIHS	Govcons		GFCF	Chval	Chinv	Exp		
		21	22	23	24	25	26	27	28	29	30	31
A	Products of agriculture, forestry and fishing	13 903 066	27 494 551		51	27 494 603	758 131		89 323	2 566 466	30 908 523	44 811 588
B	Mining and quarrying	4 586 383	34 081			34 081		197 997	87 403	5 037 148	5 356 629	9 943 011
C	Manufactured products	25 315 413	18 951 118		1 339	18 952 457	3 776 394	7	- 35 222	2 801 555	25 495 192	50 810 605
D	Electricity, gas, steam and air conditioning	1 668 707	409 139			409 139				252	409 391	2 078 098
E	Water supply; sewerage, waste management and remediation services	761 468	333 855			333 855			1 206	31 495	366 556	1 128 024
F	Constructions and construction works	114 210	849			849	43 762 826	4 931	2 177	125 435	43 896 217	44 010 427
G	Wholesale and retail trade services; repair services of motor vehicles and motorcycles	8 891 242	8 477 057		282	8 477 339	1 127 410	21 322	67 634	1 462 844	11 156 549	20 047 792
H	Transportation and storage services	13 097 425	4 616 105		43	4 616 148	180 872	4 735	13 801	3 391 135	8 206 691	21 304 116
I	Accommodation and food services	4 001 820	6 003 770			6 003 770	531		- 5	4 520	6 008 816	10 010 636
J	Information and communication services	3 404 688	655 192		1	655 192	2 235		- 21	69 136	726 542	4 131 231
K	Financial and insurance services	5 863 962	994 688		13 727	1 008 415				141 738	1 150 154	7 014 116
L	Real estate services	2 031 355	2 798 714			2 798 714					2 798 714	4 830 068

(Industry by Industry)		(Million Tsh)										
	INDUSTRIES (ISIC Rev.4)	Total intermediate consumption	FINAL USES									Total use at basic prices
			Final consumption expenditure by households	Final consumption expenditure by non-profit organisations serving households (NPISH)	Final consumption expenditure by government	Final consumption expenditure	Gross Fixed Capital Formation	Changes in valuables	Changes in inventories	Exports	Final uses at basic prices	
Code	PRODUCTS (CPA Rev.2)		Hhcons	NPIHS	Govcons		GFCF	Chval	Chinv	Exp		
M	Professional, scientific and technical services	969 339	24 453		103	24 556	13 228			41	37 825	1 007 164
N	Administrative and support services	4 729 534	840 399		21	840 421	2 917		31	478 449	1 321 818	6 051 352
O	Public administration and defence services; compulsory social security services	740 224	572 688		8 940 033	9 512 721	1 628		- 15	11 748	9 526 082	10 266 306
P	Education services	199 539	1 835 035	84 051	3 215 755	5 134 841				2 875	5 137 716	5 337 255
Q	Human health and social work services	5 387	2 202 451	127 706	1 724 396	4 054 553					4 054 553	4 059 940
R	Arts, entertainment and recreation services		609 089	3 627	61 212	673 927				4 866	678 793	678 793
S	Other services	1 263 024	1 474 777	23 105	3	1 497 885	8 644		- 81	11 901	1 518 349	2 781 373
T	Services of households as employers		322 517			322 517					322 517	322 517
	Total	91 546 786	78 650 527	238 489	13 956 966	92 845 983	49 634 816	228 991	226 231	16 141 605	159 077 626	250 624 412
	Taxes less subsidies on products	3 652 423	7 198 240	22	359	7 198 621	336 819				7 535 440	11 187 863
	Total	95 199 209	85 848 767	238 511	13 957 325	100 044 604	49 971 635	228 991	226 231	16 141 605	166 613 066	261 812 275
	C.i.f./f.o.b. adjustments on imports											
	Direct purchases abroad by residents		1 489 878			1 489 878					1 489 878	1 489 878
	Direct purchases in domestic markets by non-residents		- 5 959 687			- 5 959 687				5 959 687		

(Industry by Industry)			(Million Tsh)									
	INDUSTRIES (ISIC Rev.4)	Total intermediate consumption	FINAL USES									Total use at basic prices
			Final consumption expenditure by households	Final consumption expenditure by non-profit organisations serving households (NPISH)	Final consumption expenditure by government	Final consumption expenditure	Gross Fixed Capital Formation	Changes in valuables	Changes in inventories	Exports	Final uses at basic prices	
Code	PRODUCTS (CPA Rev.2)		Hhcons	NPIHS	Govcons		GFCF	Chval	Chinv	Exp		
	Total intermediate consumption/final consumption at basic prices	95 199 209	81 378 958	238 511	13 957 325	95 574 794	49 971 635	228 991	226 231	22 101 293	168 102 945	263 302 154
	Compensation of employees	36 267 231										
	Other taxes on production	612 105										
	Other subsidies on production	- 1 144 796										
	Consumption of fixed capital	9 639 419										
	Operating surplus, net	87 734 925										
	Value added at basic prices	133 108 884										
	Output at basic prices	228 308 093										
	Imports cif	22 316 319										
	Total supply	250,624,412										

Annex 15c: Inverse matrix of Input Output Table, 2019

(Calculated from domestic IOT pxp)

		INDUSTRIES (ISIC Rev.4)	INPUT OF INDUSTRIES (ISIC REV.4)									
			Agriculture forestry and fishing	Mining and quarrying	Manufacturing	Electricity gas steam and air conditioning supply	Water supply; sewerage waste management and remediation activities	Construction	Wholesale and retail trade; repair of motor vehicles and motorcycles	Transportation and storage	Accommodation and food service activities	Information and communication
	Code	PRODUCTS (CPA Rev.2)	A	B	C	D	E	F	G	H	I	J
No			01	02	03	04	05	06	07	08	09	10
01	A	Products of agriculture, forestry and fishing	1.08	0.03	0.24	0.05	0.03	0.06	0.03	0.03	0.26	0.03
02	B	Mining and quarrying	0.00	1.01	0.10	0.17	0.02	0.04	0.01	0.01	0.02	0.01
03	C	Manufactured products	0.04	0.05	1.15	0.13	0.10	0.14	0.06	0.06	0.25	0.07
04	D	Electricity, gas, steam and air conditioning	0.00	0.02	0.02	1.03	0.08	0.01	0.01	0.01	0.02	0.02
05	E	Water supply; sewerage, waste management and remediation services	0.00	0.01	0.01	0.00	1.03	0.01	0.01	0.00	0.00	0.00
06	F	Constructions and construction works	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00
07	G	Wholesale and retail trade services; repair services of motor vehicles and motorcycles	0.02	0.03	0.08	0.07	0.04	0.07	1.03	0.05	0.08	0.04
08	H	Transportation and storage services	0.02	0.04	0.07	0.23	0.05	0.17	0.09	1.09	0.04	0.05
09	I	Accommodation and food services	0.00	0.03	0.02	0.08	0.02	0.03	0.07	0.06	1.01	0.05
10	J	Information and communication services	0.01	0.03	0.02	0.02	0.03	0.03	0.03	0.02	0.01	1.09
11	K	Financial and insurance services	0.01	0.03	0.03	0.07	0.03	0.07	0.04	0.04	0.01	0.04
12	L	Real estate services	0.00	0.01	0.01	0.02	0.01	0.02	0.04	0.01	0.01	0.02
13	M	Professional, scientific and technical services	0.00	0.00	0.01	0.01	0.00	0.01	0.03	0.00	0.00	0.03
14	N	Administrative and support services	0.01	0.01	0.03	0.07	0.02	0.04	0.02	0.06	0.02	0.03
15	O	Public administration and defence services; compulsory social security services	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	P	Education services	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	Q	Human health and social work services	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	R	Arts, entertainment and recreation services	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	S	Other services	0.00	0.00	0.01	0.03	0.01	0.01	0.02	0.01	0.02	0.03
20	T	Services of households as employers	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21		Total	1.20	1.30	1.79	1.99	1.48	1.71	1.47	1.44	1.76	1.52

Annex 15 d: Inverse matrix of Input Output Table, 2019

(Calculated from domestic IOT ppx)

		INDUSTRIES (ISIC Rev.4)	INPUT OF INDUSTRIES (ISIC REV.4)										Total
			Financial and insurance activities	Real estate activities	Professional scientific and technical activities	Administrative and support service activities	Public administration and defence; compulsory social security	Education	Human health and social work activities	Arts entertainment and recreation	Other service activities	Domestic services	
No	Code	PRODUCTS (CPA Rev.2)	K	L	M	N	O	P	Q	R	S	T	
			11	12	13	14	15	16	17	18	19	20	21
01	A	Products of agriculture, forestry and fishing	0.01	0.01	0.03	0.03	0.03	0.03	0.04	0.02	0.06	0.00	2.08
02	B	Mining and quarrying	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	1.47
03	C	Manufactured products	0.03	0.02	0.07	0.06	0.09	0.08	0.14	0.04	0.07	0.00	2.64
04	D	Electricity, gas, steam and air conditioning	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.00	1.32
05	E	Water supply; sewerage, waste management and remediation services	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.02	0.01	0.00	1.13
06	F	Constructions and construction works	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
07	G	Wholesale and retail trade services; repair services of motor vehicles and motorcycles	0.01	0.01	0.03	0.03	0.03	0.03	0.06	0.02	0.03	0.00	1.76
08	H	Transportation and storage services	0.02	0.01	0.05	0.08	0.04	0.05	0.03	0.05	0.06	0.00	2.25
09	I	Accommodation and food services	0.02	0.02	0.08	0.06	0.04	0.05	0.02	0.05	0.02	0.00	1.73
10	J	Information and communication services	0.03	0.01	0.06	0.05	0.03	0.03	0.02	0.03	0.02	0.00	1.56
11	K	Financial and insurance services	1.11	0.04	0.04	0.04	0.02	0.03	0.02	0.02	0.02	0.00	1.71
12	L	Real estate services	0.02	1.00	0.04	0.04	0.01	0.02	0.01	0.01	0.03	0.00	1.34
13	M	Professional, scientific and technical services	0.01	0.00	1.05	0.01	0.01	0.00	0.00	0.01	0.00	0.00	1.21
14	N	Administrative and support services	0.01	0.01	0.06	1.02	0.06	0.05	0.02	0.06	0.03	0.00	1.63
15	O	Public administration and defence services; compulsory social security services	0.00	0.00	0.00	0.00	1.08	0.00	0.00	0.00	0.00	0.00	1.08
16	P	Education services	0.00	0.00	0.00	0.00	0.00	1.01	0.00	0.00	0.00	0.00	1.01
17	Q	Human health and social work services	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	1.00
18	R	Arts, entertainment and recreation services	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	1.00
19	S	Other services	0.00	0.01	0.02	0.03	0.01	0.01	0.01	0.01	1.03	0.00	1.28
20	T	Services of households as employers	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00
21		Total	1.28	1.15	1.56	1.48	1.48	1.43	1.38	1.36	1.41	1.00	29.19

Annex 16: International Standard Industrial Classification for All Economic Activities Revision 4 (ISIC Rev. 4)

Section	Economic Activity
A	Agriculture, Hunting and Forestry
B	Mining and quarrying
C	Manufacturing
D	Electricity, gas, steam and air conditioning supply
E	Water supply; sewage, waste management and remediation activities
F	Construction
G	Wholesale and retail trade; repair of motor vehicles and motorcycles
H	Transport and storage
I	Hotels and food service
J	Information and communication
K	Financial and insurance
L	Real estate
M	Professional, scientific and technical
N	Administrative and support service
O	Public administration and defence compulsory social security
P	Education
Q	Human health and social work
R	Arts, entertainment and recreation
S	Other service activities
T	Activities of households as employers;
	All economic activities
	Taxes on products
	GDP at Market Prices

Annex 17: Selected Concepts and Definitions

Basic prices

The amount receivable by the producer from the purchaser for a unit of a good or service as output less any tax payable, and plus any subsidy receivable by the producer as a consequence of its production or sale. It excludes any transport charges invoiced separately by the producer.

Compensation of employees

The total remuneration, in cash or in kind, payable by an employer to an employee in return for work done by the latter during the accounting period. It is recorded on a gross basis, before any deduction for income taxes, pensions, unemployment insurance, or other social insurance schemes.

Gross domestic product (GDP)

GDP is the sum of gross value added from all resident producers' units plus that part (possibly total taxes) of taxes on products, less subsidies on products, that is not included in the valuation of output.

Gross fixed capital formation (GFCF)

GFCF is measured by the total value of the producers' acquisitions, less disposals of fixed assets during the accounting period, plus certain specified expenditures on services that add to the value of non-produced assets.

Gross operating surplus/mixed income

Operating surplus or mixed income is a measure of the surplus accruing from processes of production before deducting any explicit or implicit interest charges, rent, or other property incomes payable on financial assets, land, or other natural resources required to carry on production.

Gross value added (GVA)

GVA of an establishment, enterprise, or industry is measured by the amount by which the value of outputs produced by that establishment, enterprise, industry, or sector exceeds the value of the intermediate inputs consumed.

Household final consumption expenditure (HFCE)

HFCE consists of expenditures incurred by resident households on the consumption of goods and services. This includes purchases of consumer goods and services, the value of barter transactions, goods and services received in kind, and goods and services produced and consumed by the same household.

Industry

Groups of establishments engaged in the same or similar kinds of activity. Note: The definition of industries is based on the 2008 SNA and is in line with that contained in the Standard Industrial Classification of all Economic Activities (ISIC) Rev. 4.

I-O Tables

It is a theoretical framework that focuses on the relationship between industries and their production and use of products. A product-by-product IOT shows how much of each product is used as an input for the production of another product.

Intermediate consumption

Intermediate consumption consists of the value of the goods and services consumed as inputs by a process of production, excluding fixed assets.

Net taxes on products

The sum of taxes on products less subsidies. Taxes on products consist of taxes that become payable as a result of the production, sale, transfer, leasing, or delivery of those goods or services, or as a result of their use for own consumption or own capital formation. Important examples of taxes on products are excise and import duties and value added tax (VAT).

Production

A process, carried out under the responsibility, control, and management of an institutional unit, in which labour and assets are used to transform inputs of goods and services into outputs of other goods and services. All goods and services produced as outputs must be of such a nature that they can be sold on markets, or at least be capable of being provided by one unit to another, with or without charge.

Purchaser's price

The purchaser's price is the amount paid by the purchaser, excluding any VAT or similar tax deductible by the purchaser, in order to take delivery of a unit of a good or a service at the time and place required by the purchaser. The purchaser's price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

Supply and Use tables

Matrices that record how supplies of different kinds of goods and services originate from domestic industries and imports and how those supplies are allocated between various intermediate or final uses, including exports.

System of National Accounts

An internationally agreed standard system for macroeconomic accounts. The latest version is described in the System of National Accounts 2008.

