

GROSS DOMESTIC PRODUCT: THIRD QUARTER OF 2022

December 2022



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STATISTICS BOTSWANA

GROSS DOMESTIC PRODUCT

THIRD QUARTER OF 2022

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TABLE OF CONTENTS

1. Preface.....	1
2. Quarterly Gross Domestic Product (GDP).....	2
2.1 Revisions in this release.....	2
2.2 Third quarter GDP.....	4
2.2.1 Key Findings.....	4
2.2.2 Components of GDP by Type of Expenditure.....	17
3. Annual National Accounts.....	18
3.1 Revisions in this release.....	18
3.2. Gross Domestic Product by Expenditure Components.....	20
3.3 Compensation of Employees by Economic Activity (COE).....	21
3.4 GDP by Income Approach.....	21
3.5 Gross National Income (GNI).....	22
3.6 Gross National Disposable Income (GNDI).....	22
3.7 Gross Savings (GS).....	22
3.8 Capital Stock.....	23
Table A1: Revisions in real percentage changes for the previous quarter.....	2
Table A2: Key figures.....	3
Table A3: Annual revisions in real percentage changes.....	18
Table A4: Annual percentage change in Real GDP by Economic Activity.....	19
Table A5: Annual percentage change in Real GDP by Expenditure.....	20
Table A6: Annual percentage changes in National Accounts Aggregates.....	21
Table A7: GDP per capita (Pula).....	23
Figure 1: Contributions to GDP by Economic Activities (2022 Q3).....	4
Figure 2: Real GDP Growth Rates.....	5
Figure 3: Agriculture Real Value Added Growth Rates.....	5
Figure 4: Mining and Quarrying Real Value Added Growth Rates.....	6
Figure 5: Manufacturing Real Value Added Growth Rates.....	7
Figure 6: Water and Electricity Real Value Added Growth Rates.....	7
Figure 7: Construction Real Value Added Growth Rates.....	8
Figure 8: Wholesale And Retail Real Value Added Growth Rates.....	8
Figure 9: Diamond Traders Real Value Added Growth Rates.....	9
Figure 10: Transport And Storage Real Value Added Growth Rates.....	10
Figure 11: Accommodation And Food Services Real Value Added Growth Rates.....	10
Figure 12: ICT Real Value Added Growth Rates.....	11
Figure 13: Finance, Insurance And Pension Funding Real Value Added Growth Rates.....	11
Figure 14: Real Estate Activities Real Value Added Growth Rates.....	12
Figure 15: Professional, Scientific Real Value Added Growth Rates.....	13
Figure 16: Administrative Support And Services Real Value Added Growth Rates.....	13
Figure 17: Public Administration Real Value Added Growth Rates.....	14
Figure 18: Education Real Value Added Growth Rates.....	15
Figure 19: Health Real Value Added Growth Rates.....	15
Figure 20: Other Services Real Value Added Growth Rates.....	16
Figure 21: Components of Gross Domestic Expenditure at 2016 prices.....	17
Figure 22: Annual Percentage Change In Real GDP.....	19
Figure 23: Components Of Gross Domestic Expenditure At Constant 2006 Price.....	20
Figure 24: Relations between Value Added, Compensation of employees and Operating Surplus.....	21
Figure 25: Relations between GNI, GNDI and Savings.....	22
Figure 26: Nominal and Real GDP Per Capita (Pula).....	24

Table 1: Value Added by Kind of Economic Activity at Current Prices (P Million).....	25
Table 2: Contribution of Gross Value Added to GDP by Kind of Economic Activity at Current Prices.....	29
Table 3: Value Added by Kind of Economic Activity at Constant 2016 Prices (P Million).....	31
Table 4: Percentage Change in Gross Value Added by Kind of Economic Activity at Constant 2016 Prices.....	35
Table 5: Gross Domestic Product by Type of Expenditure at Current Prices (P Million).....	37
Table 6: Gross Domestic Product by Type of Expenditure at Constant 2016 Prices (P Million).....	41
Table 7: Compensation of Employees by Industry at Current Prices - Millions of pula.....	45
Table 8: Gross Domestic Product by Type of Income (Current Prices) - Millions of pula.....	46
Table 9: Relations Among GDP, GNI, GNDI, Savings And Net Lending/Borrowing At Current Prices.....	47
Table 10: Capital Stock by Type of Assets at Current Prices - Millions of pula.....	49
Table 11: Capital Stock by Type of Assets at Constant Prices - Millions of pula.....	49
Table 12: Public And Private Capital Stock At Current Prices - Millions Of Pula.....	50
Table 13: Public and Private Capital Stock at Constant Prices - Millions of pula.....	50
Table 14: Gross Fixed Capital Formation - Total Economy By Type Of Asset At Current Prices - Millions of pula.....	51
Table 15: Gross Fixed Capital Formation - Total Economy By Type Of Asset At Constant Prices - Millions of pula.....	52
Table 16: Public and Private Gross Fixed Capital Formation at Current Prices - Millions of pula.....	53
Table 17: Public and Private Gross Fixed Capital Formation at Constant Prices - Millions of pula.....	53

1. Preface

This statistical release contains the third quarter of 2022 Gross Domestic Product (GDP) estimates by economic activity and components of final demand, at current and constant prices.

Botswana's National Accounts are compiled according to the 2008 System of National Accounts (2008 SNA) framework. The accounts presented in this publication adhere to the enhanced General Data Dissemination System (e-GDDS) of the International Monetary Fund (IMF), which sets out standards for coverage, periodicity and timeliness of data.

The estimates are provisional and subject to change. First estimates are normally based on limited data and hence cannot be precise and absolute. The figures are revised after receiving finalized or audited data from companies, in which some differences and inconsistencies in the previously published data may be observed.

These estimates are not seasonally adjusted, hence the variations may differ depending on the quarters.

The nominal Gross Domestic Product for the third quarter of 2022 was P62, 496.9 million compared to P65, 217.6 million registered during the previous quarter. This represents a quarterly decrease of 4.2 percent in nominal terms between the two periods. During the quarter under review, Mining & Quarrying became the major contributor to GDP by 18.5 percent, followed by Public Administration and Defence by 16.3 percent.

Real GDP for the third quarter of 2022 increased by 6.3 percent compared to the 8.9 percent growth registered in the same quarter of the previous year.

Statistics Botswana acknowledges and appreciates the contribution of all stakeholders in the production of this report.

For more information and further enquiries, contact the Directorate of Stakeholder Relations at 3671300 or info@statsbots.org.bw. All Statistics Botswana outputs/publications are available on the website at www.statsbots.org.bw and at the Statistics Botswana Information Resource Center (Head-Office, Gaborone).


Dr. Burton Mguni
Statistician General
December 2022

2. Quarterly Gross Domestic Product (QGDP)

Quarterly Gross Domestic Product estimates assist in the analysis of short-term movements in the economy, as opposed to the annual GDP, which provides an in-depth and comprehensive view of the changes in the economy. Quarterly National Accounts adopt the same concepts, definitions and structure as Annual National Accounts.

2.1 Revisions in this release

Revisions in the National Accounts are always necessary because they allow for the incorporation of additional and improved data that were not available at the release date.

Revisions have been made to the quarterly Gross Domestic Product (GDP) estimates published in September 2022. The changes were due to the updated source data and affected Agriculture, Mining, Diamond Traders, ICT, Public Administration, Education, Health, Other Services and Taxes on products.

Table A1: Revisions in real percentage changes for the previous quarter

	Publication September 2022	Publication December 2022
Industries	2022 Q2	2022 Q2
Agriculture	3.7	4.3
Mining	-3.4	-3.5
Diamond Traders	128.0	130.7
ICT	6.1	7.1
Finance, insurance & Pension	2.9	2.2
Public Administration & Defence	5.8	6.3
Education	0.8	0.9
Health	3.4	3.5
Other Services	2.2	2.0
Taxes on Products	4.7	6.5
Total GDP	5.6	5.8

Table A2: Key figures

	Real Gross Domestic Product		Total Final Consumption		Gross Fixed Capital Formation	
	Percentage Change					
	Quarter-on-Quarter	Year-on-Year	Quarter-on-Quarter	Year-on-Year	Quarter-on-Quarter	Year-on-Year
First quarter 2016	6.2	3.6	-1.2	4.9	-5.1	10.1
Second quarter 2016	1.3	4.5	0.7	5.7	4.3	7.5
Third quarter 2016	-1.0	9.8	0.9	7.5	4.1	7.4
Fourth quarter 2016	4.3	11.1	-5.1	-4.7	0.5	3.5
First quarter 2017	-1.4	3.2	1.6	-2.0	-13.0	-5.2
Second quarter 2017	1.7	3.6	-4.2	-6.8	2.2	-7.0
Third quarter 2017	2.3	7.0	9.4	1.0	6.3	-5.0
Fourth quarter 2017	0.3	2.8	-0.5	5.9	4.3	-1.4
First quarter 2018	-0.4	3.8	-0.2	4.1	-3.4	9.6
Second quarter 2018	3.5	5.7	-3.0	5.4	0.7	7.9
Third quarter 2018	-0.7	2.6	6.6	2.8	5.5	7.0
Fourth quarter 2018	2.3	4.7	0.9	4.2	7.3	10.0
First quarter 2019	-0.6	4.5	1.3	5.8	-1.3	12.4
Second quarter 2019	1.7	2.8	-0.7	8.3	3.4	15.4
Third quarter 2019	0.2	3.7	2.3	4.0	-1.0	8.3
Fourth quarter 2019	-0.1	1.2	2.7	5.8	4.3	5.3
First quarter 2020	-0.6	1.2	3.9	8.4	-1.9	4.7
Second quarter 2020	-26.5	-26.9	-15.1	-7.3	-27.6	-26.7
Third quarter 2020	31.0	-4.5	17.8	6.8	20.2	-11.0
Fourth quarter 2020	-0.2	-4.5	0.4	4.4	12.9	-3.6
First quarter 2021	5.3	1.2	0.8	1.3	-10.7	-12.2
Second quarter 2021	0.0	37.7	-4.2	14.3	4.5	26.8
Third quarter 2021	3.6	8.9	-0.7	-3.7	-6.2	-1.0
Fourth quarter 2021	-2.7	6.1	6.4	2.0	8.0	-5.3
First quarter 2022	6.6	7.4	0.1	1.3	-5.1	0.6
Second quarter 2022	-1.4	5.8	0.5	6.3	-0.6	-4.4
Third quarter 2022	4.0	6.3	-0.5	6.4	3.2	5.2

2.2 Third quarter GDP

2.2.1 Key Findings

GDP at constant 2016 prices for the third quarter of 2022 was P51, 085.0 million compared to the revised P49, 104.8 million recorded in the second quarter of 2022. ([See table 3](#)).

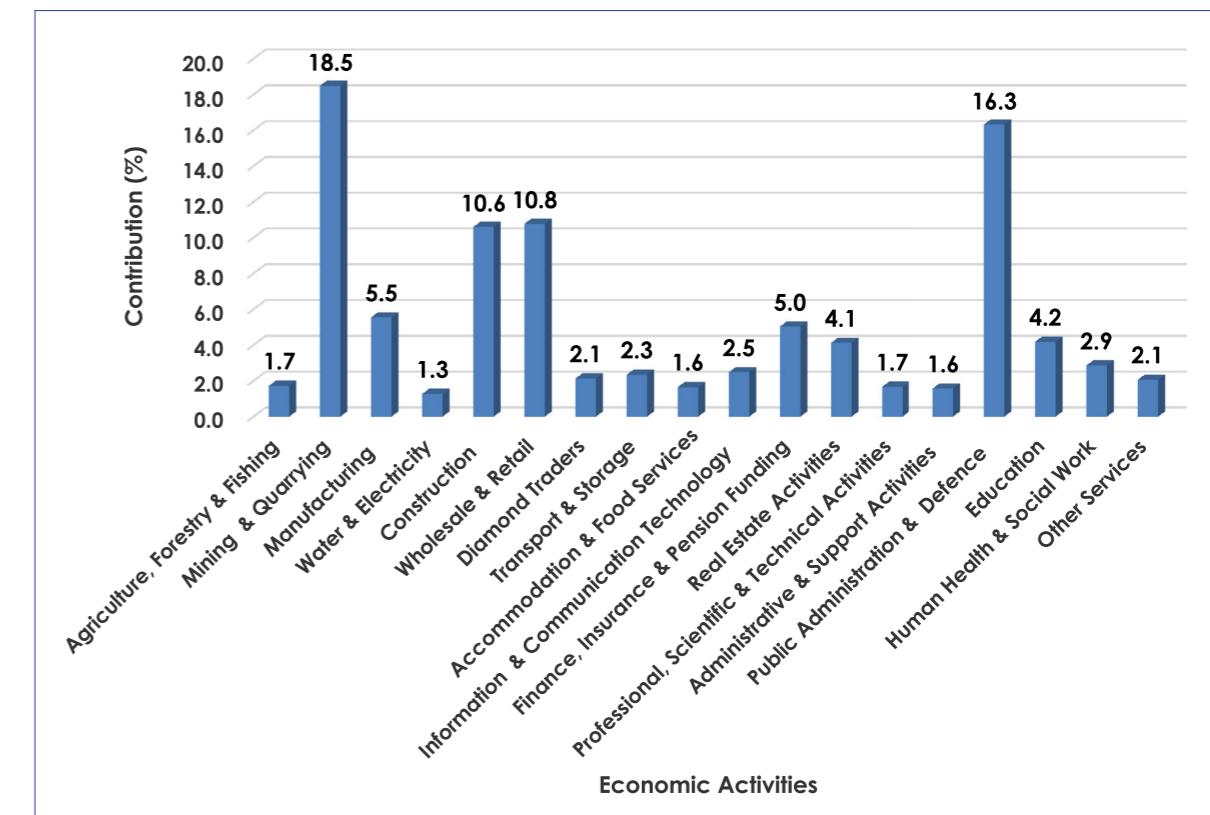
The real Gross Domestic Product increased by 6.3 percent during the period under review, as opposed to an increase of 8.9 percent in the same quarter of 2021. The growth was attributed to real value added by Water & Electricity and Diamond Traders which rose by 35.1 and 28.5 percent respectively. All other industries recorded positive growths of more than 1.9 percent except Agriculture at 0.4 percent ([See table 4](#)).

On a quarter to quarter comparison the GDP increased by 4.0 percent during the quarter under review.

Figure 1: Contributions to GDP by Economic Activities (2022 Q3)

During the quarter under review, Mining & Quarrying became the major contributor to GDP by 18.5 percent, followed by Public Administration & Defence at 16.3 percent, Wholesale & Retail at 10.8 percent and Construction at 10.6 percent.

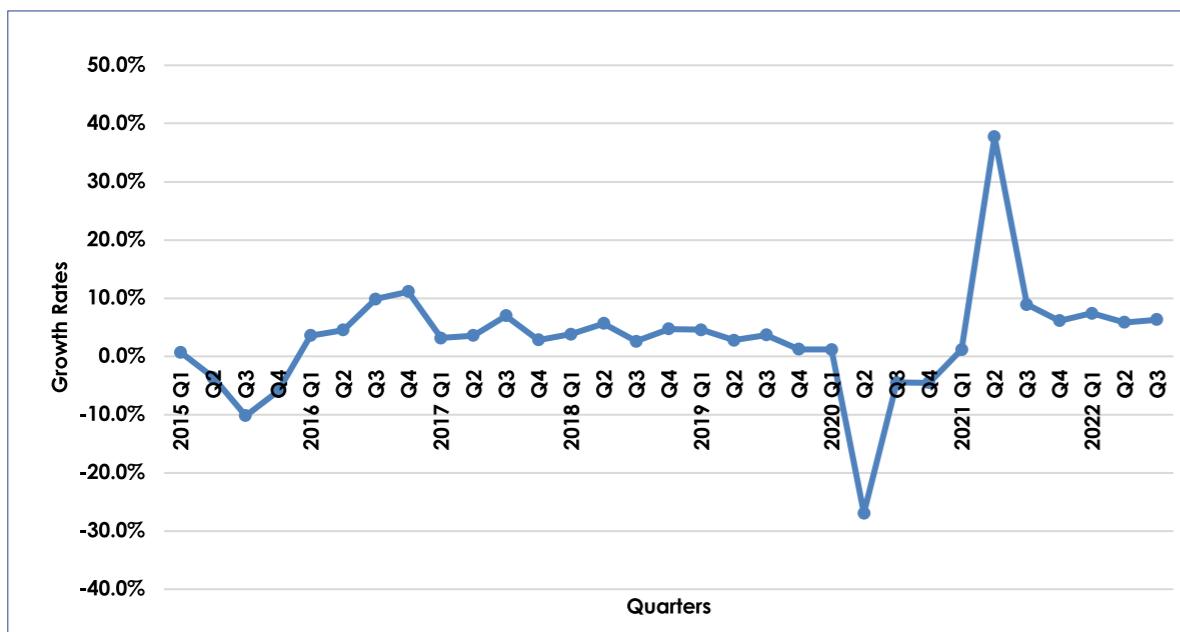
Figure 1: Contributions to GDP by Economic Activities (2022 Q3)



Real Non-Mining GDP

The Non-mining GDP increased by 6.4 percent in the third quarter of 2022 compared to the 2.4 percent increase registered in the same quarter of the previous year.

Figure 2: Real GDP growth rates

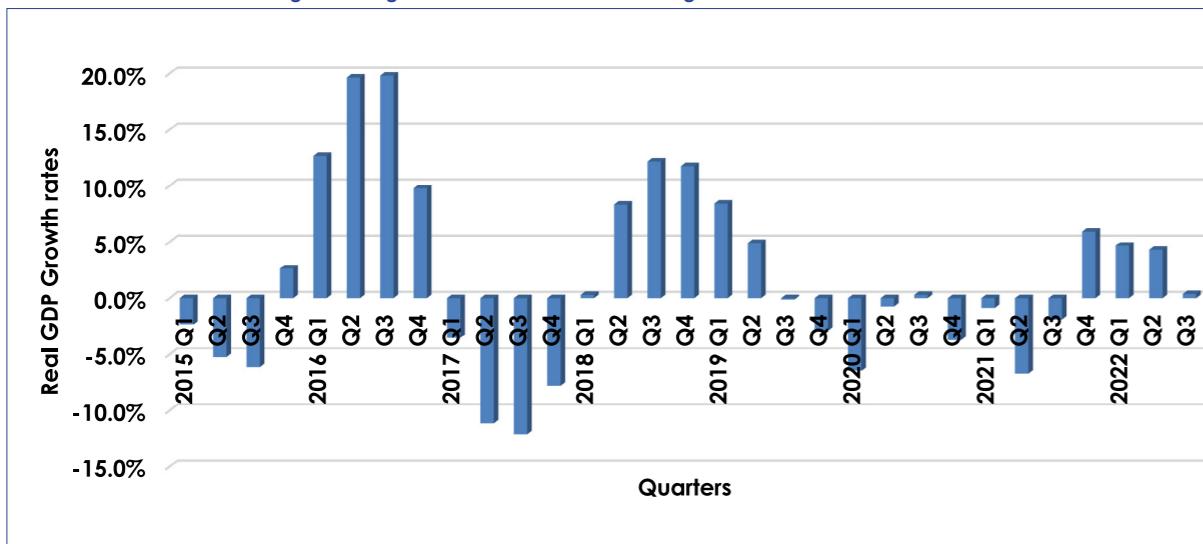


Agriculture, Forestry and Fishing

The Agriculture, Forestry and Fishing industry went up by 0.4 percent in real value added during the third quarter of 2022, relative to a decrease of 1.9 percent registered in the same quarter of 2021.

The unfavorable performance was mainly due to a decrease in real value added of Livestock farming by 1.4 percent. The slight increase in the total Agriculture industry was attributable to fewer cattle marketed during the quarter under review due to the outbreak of foot and mouth disease in the North East district. Cattle sold to Botswana Meat Commission and municipal abattoirs registered a negative growth of 3.5 percent.

Figure 3: Agriculture real value added growth rates

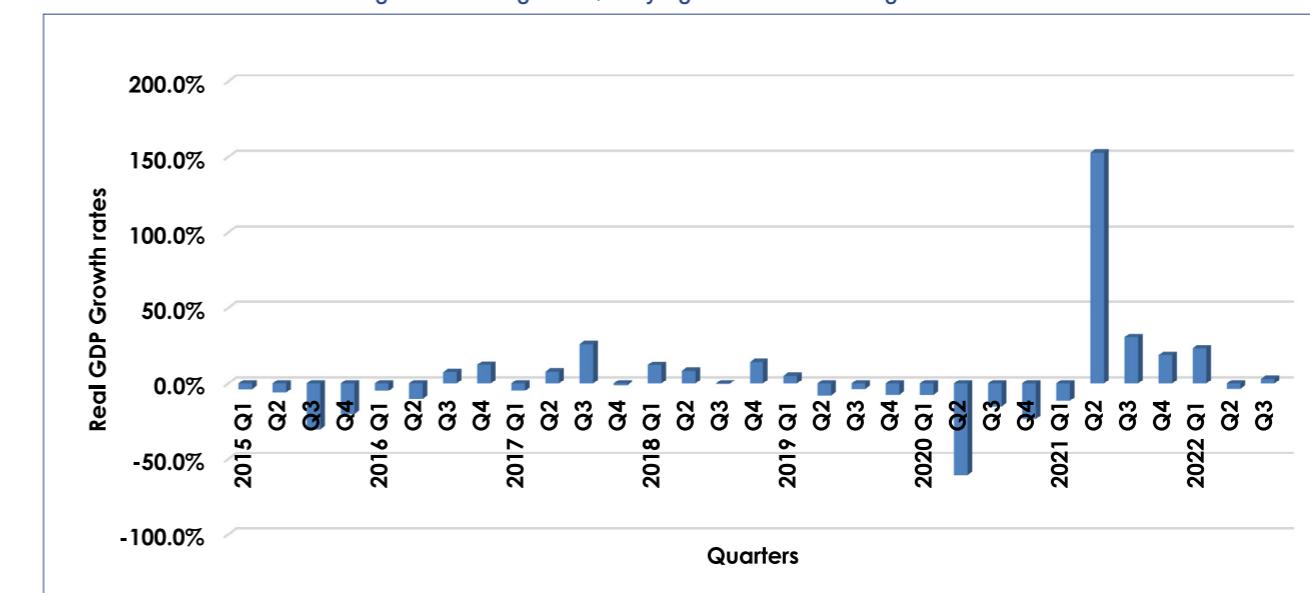


Mining and Quarrying

The increase in the real value added of Mining and Quarrying by 3.0 percent was mainly influenced by the increase in the Diamond real value added by 2.5 percent.

Diamond production in carats increased by 3.6 percent in the quarter under review.

Figure 4: Mining and Quarrying real value added growth rates



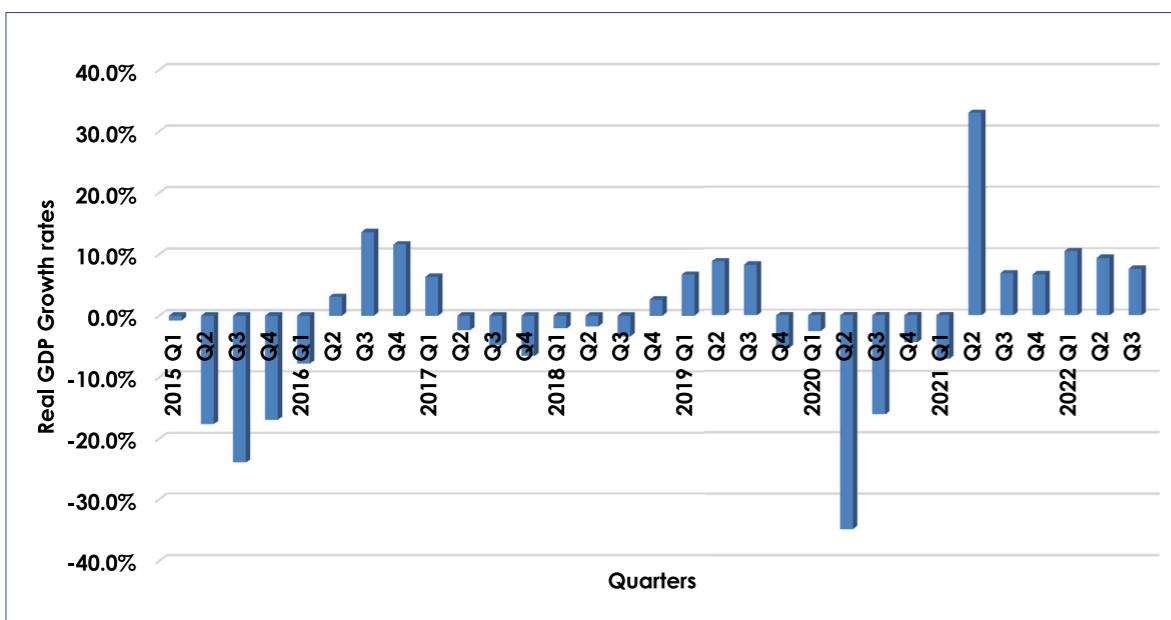
Manufacturing

The Manufacturing industry performed well during the third quarter of 2022 recording a rise of 7.6 percent in real value added compared to an increase of 6.9 percent registered in the corresponding quarter of 2021.

The improved performance in the industry when compared to the same period of the previous year is attributed mainly to the favorable growth rates in the sub-industries of Diamond cutting & polishing (24.8 percent) and Manufacture of beverages & tobacco products (40.1 percent), compared to growth rates of 49.7 and -52.7 percent in the corresponding quarter of 2021 respectively.

Similarly, sub-industries such as the Manufacture of Wood Paper & Products, Manufacture of basic metals, Manufacture of other non-metallic mineral products and Manufacture of chemical products registered positive growths in real value added of 5.3, 4.5, 4.4 and 4.1 percent respectively.

Figure 5: Manufacturing real value added growth rates



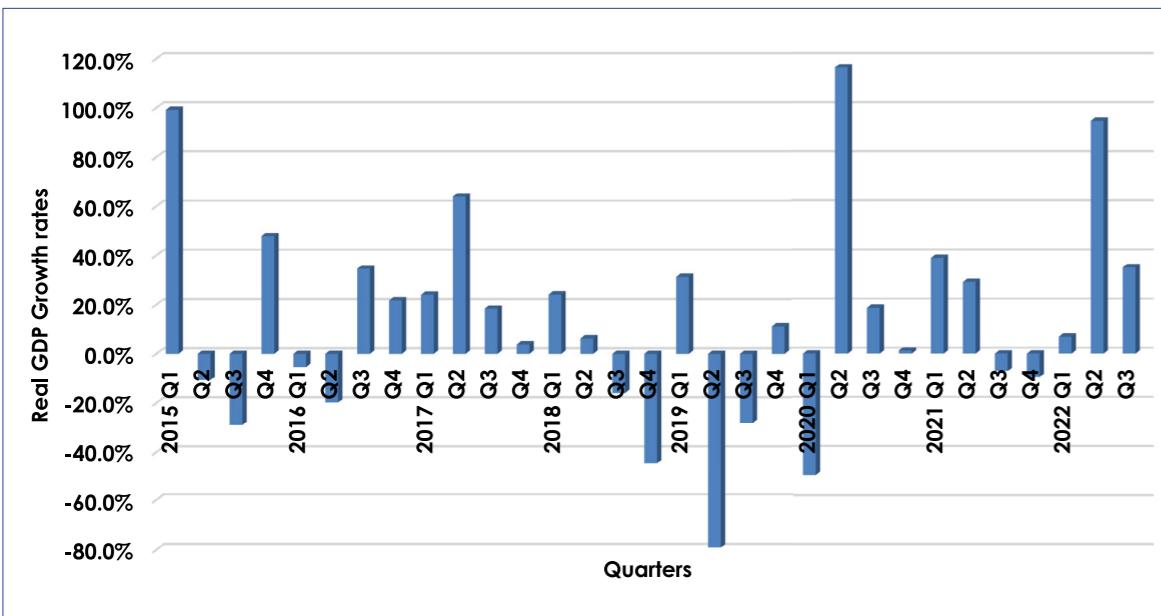
Water and Electricity

Water and Electricity value added at constant 2016 prices for the third quarter of 2022 was P641.0 million compared to P474.5 million registered in the same quarter of 2021, recording a positive growth of 35.1 percent.

In the third quarter of 2022, Electricity recorded a positive growth of 63.2 percent as opposed to a decrease of 14.0 percent registered in the corresponding quarter of 2021. The local electricity production went up by 36.3 percent due to improved coal demand from external markets and uptake by Morupule Power Station. The volume of imported Electricity went down by 91.0 percent during the quarter under review.

The water industry recorded a value added of P220.9 million compared to P217.1 million registered in the same quarter of the previous year, registering an increase of 1.7 percent.

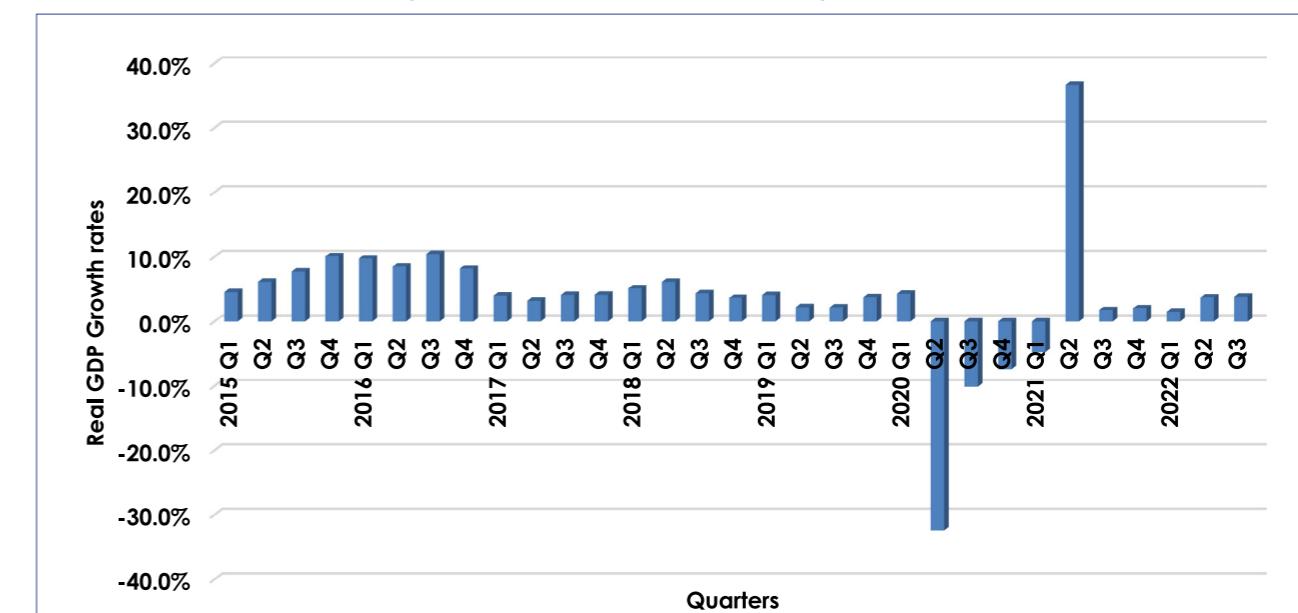
Figure 6: Water and Electricity real value added growth rates



Construction

The Construction industry value added went up by 3.9 percent in the third quarter of 2022, following an increase of 1.8 percent realized in the corresponding quarter in 2021. This industry comprises of buildings construction, civil engineering and specialized construction activities.

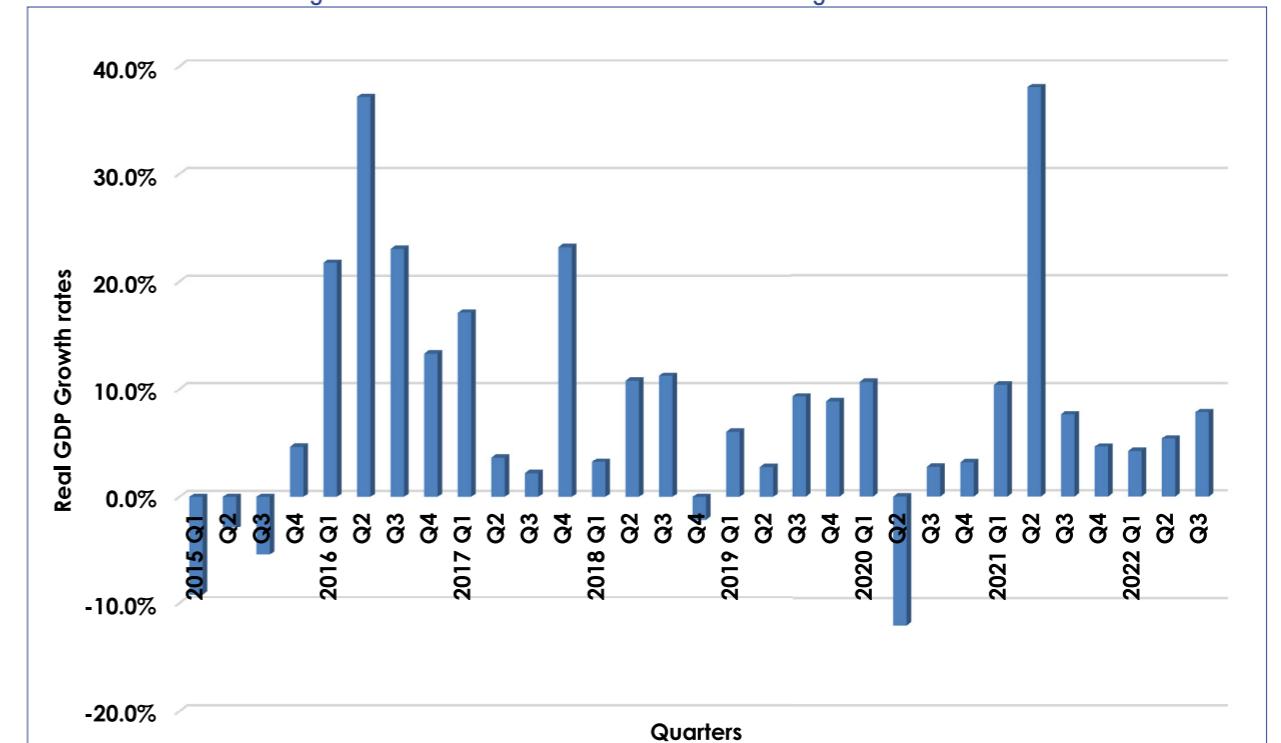
Figure 7: Construction real value added growth rates



Wholesale and Retail

Wholesale and Retail Trade real value added increased by 7.8 percent in the third quarter of 2022 compared to a rise of 7.6 percent registered in the same quarter of the previous year. The industry deals with the sales of fast-moving consumer goods.

Figure 8: Wholesale and Retail real value added growth rates



Diamond Traders

Diamond Traders recorded a higher growth rate of 29.8 percent during the quarter under review. There was positive growth due to favourable diamond prices from global markets

Figure 9: Diamond Traders real value added growth rates

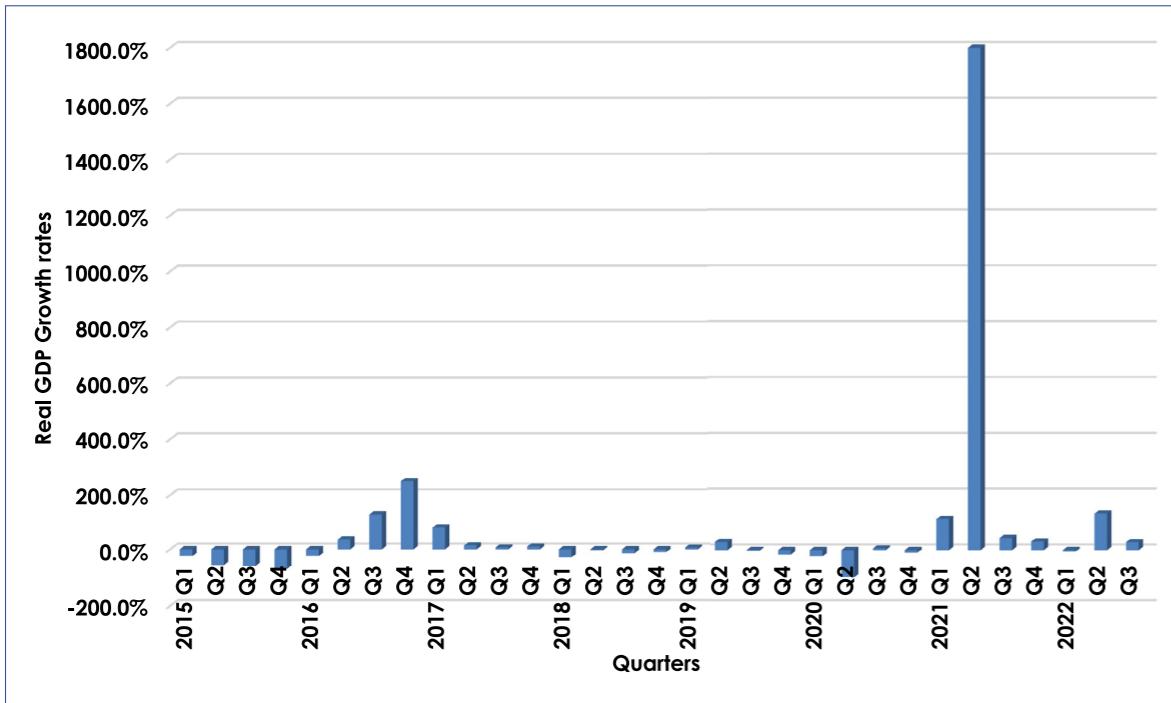
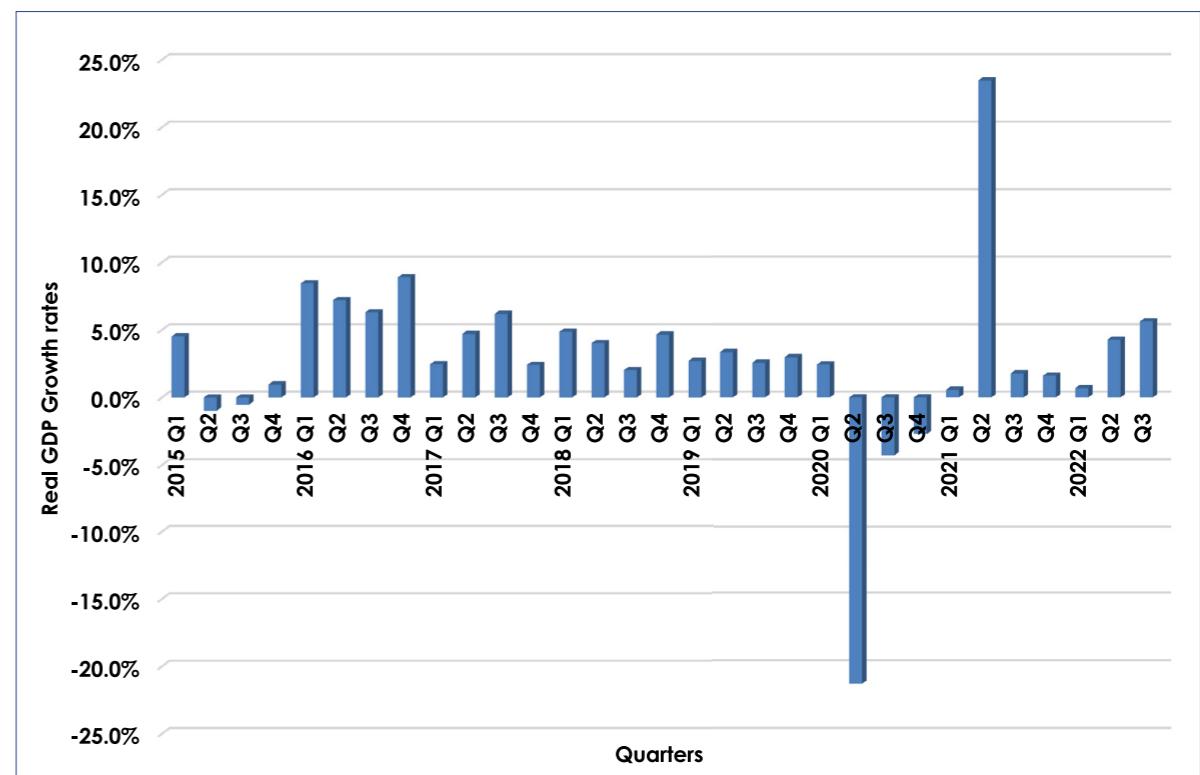


Figure 10: Transport and Storage real value added growth rates



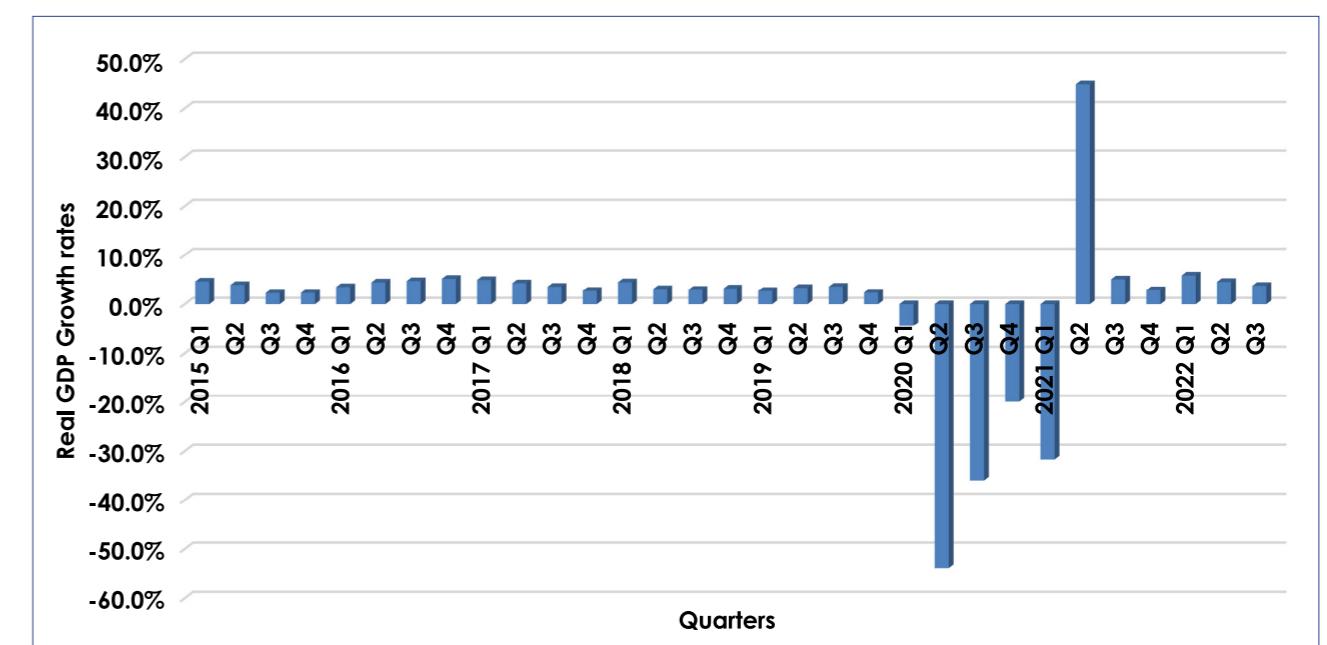
Transport and Storage

Transport and Storage value added increased by 5.6 percent in the third quarter of 2022, compared to a 1.8 percent increase recorded in the same quarter of the previous year. The growth of the industry emanates from the favorable growth in real value added of Air Transport which increased by 131.8 percent during the quarter under review as a result of increased passenger movements.

Accommodation and Food Services

Accommodation and Food Services real value added increased by 3.7 percent in the third quarter of 2022 as opposed to an increase of 5.1 percent registered in the same quarter of the previous year. The improved performance is largely attributed to an increase of 3.2 percent in real value added of the Accommodation activities sub-industry. The enhanced performance in the Accommodation and Food Services industry emanated from increased demand for leisure and conferencing activities post COVID-19 pandemic.

Figure 11: Accommodation and Food Services real value added growth rates

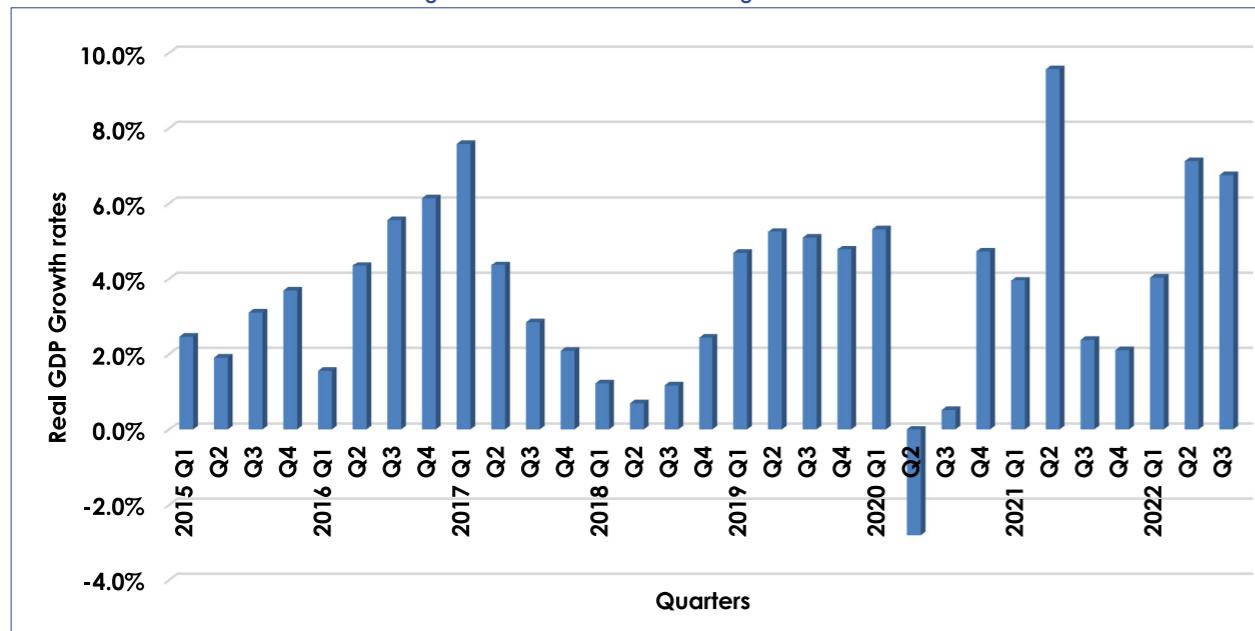


Information Communications and Technology (ICT)

The ICT industry comprises a) Publishing including motion pictures, etc. and printed matter, b) Radio & Television Broadcasting, c) Telecommunications services and d) Computer Programming & Information Services Activities.

The good performance was observed in the Information and Communications industry which recorded a growth of 6.8 percent in real value added for the third quarter of 2022, compared to an increase of 2.4 percent registered in the corresponding quarter of 2021.

Figure 12: ICT real value added growth rates

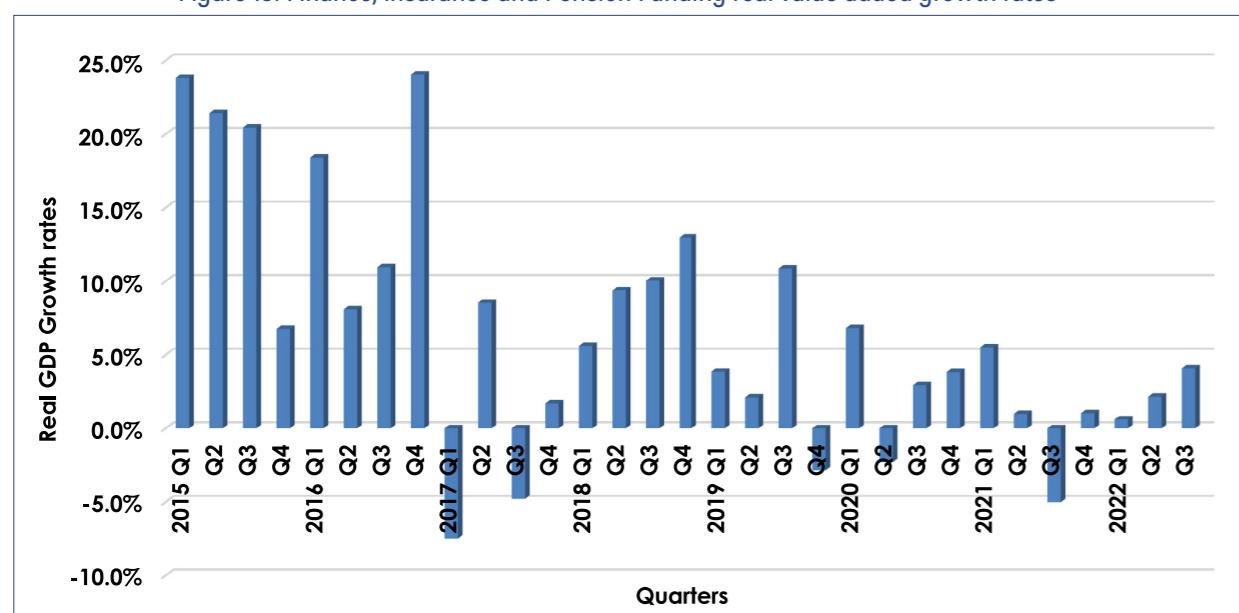


Finance, Insurance and Pension Funding

The industry comprises of Central Banking activities, Monetary intermediation & financial services, Insurance & pension funding and Financial & insurance auxiliary services.

The industry registered a growth of 4.1 percent due to the favorable performance from monetary intermediation and financial services by 4.5 percent during the quarter under review. The stock of loans and deposits increased by 6.6 and 9.1 percent respectively in the third quarter of 2022.

Figure 13: Finance, Insurance and Pension Funding real value added growth rates

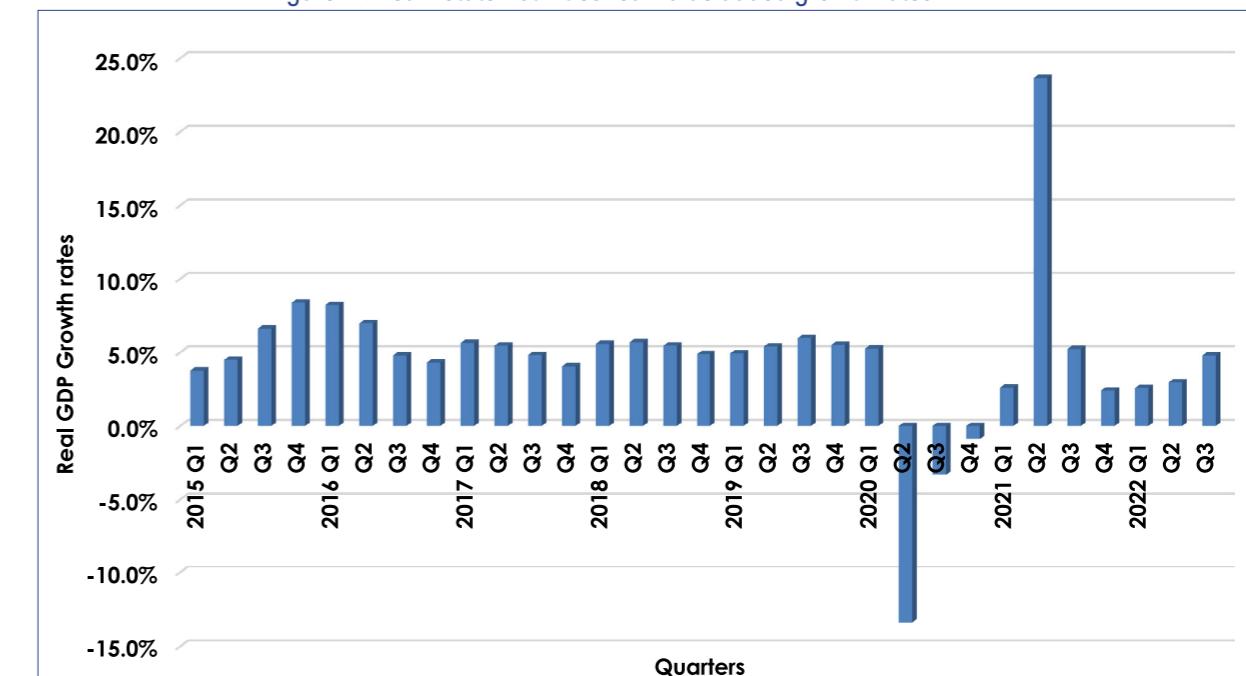


Real Estate Activities

The industry includes the activities Owner Occupied Dwellings and Real estate services. Households that own the dwellings they occupy are formally treated as owners of unincorporated enterprises that produce housing services consumed by those same households. Real estate services include buying, selling, renting, and operating of self-owned or leased real estate, such as apartment buildings and dwellings, Non-residential buildings, including exhibition halls, self-storage facilities, malls, shopping centres etc.

The industry registered an improved growth of 4.8 percent due to better performance from Real Estate Services by 5.8 percent. Property loans went up by 3.6 percent in the third quarter of 2022.

Figure 14: Real Estate Activities real value added growth rates

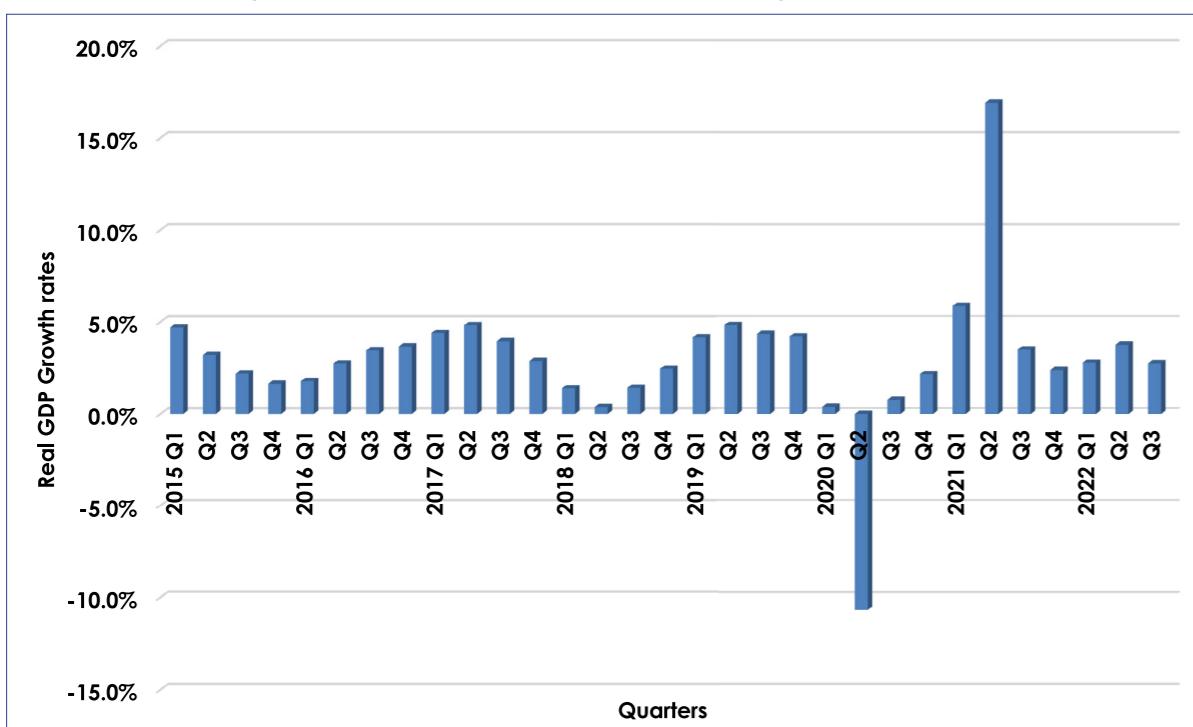


Professional, Scientific and Technical Activities

This includes Legal activities, Accounting, Bookkeeping & Auditing activities, Management consultancy activities, Architectural & engineering services, Research & experimental development, Advertising & Marketing, specialized design and photographic activities and Veterinary activities.

Professional, Scientific and Technical Activities real value added increased by 2.7 percent in the third quarter of 2022 compared to a rise of 3.5 percent registered in the same quarter of the previous year.

Figure 15: Professional, Scientific real value added growth rates

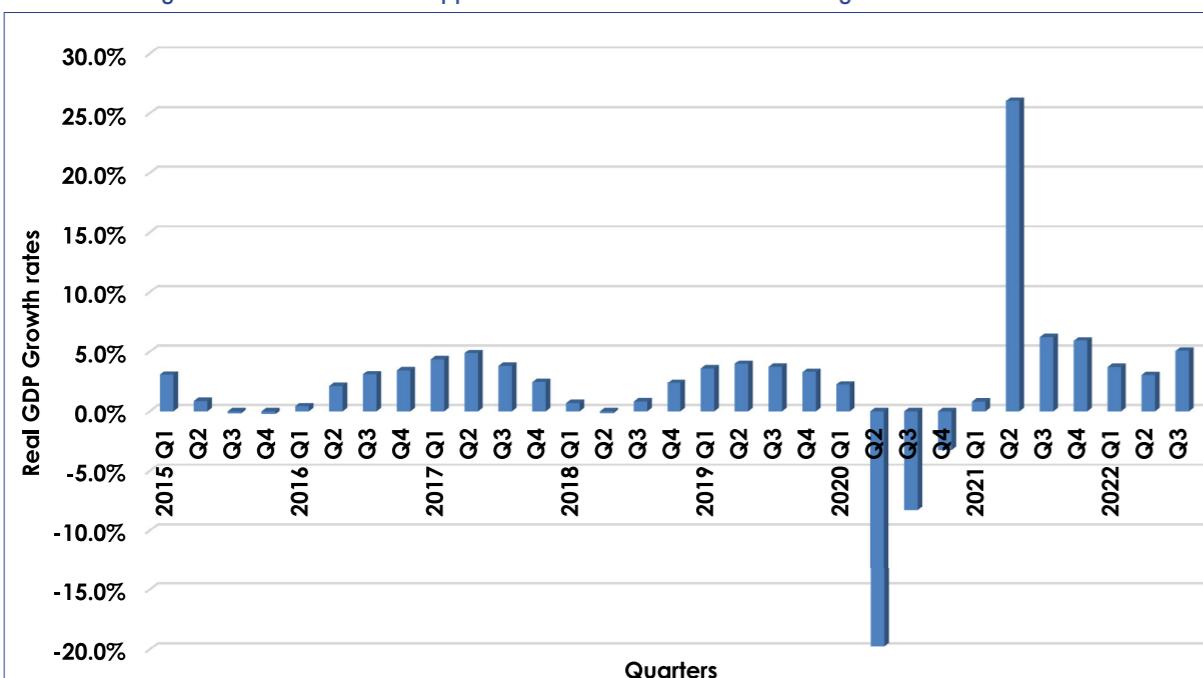


Administrative Support and Services Activities

It comprises of Renting activities (renting and leasing of vehicles, renting of machinery and equipment, renting of personal and household goods etc.), Employment and Human Resource Activities, Private security and investigation activities, Cleaning and landscaping services, Business support activities. The industry also includes Travel agency activities, Tour operator's activities and Other Reservation Services and Related Activities.

Administrative Support and Services Activities real value added increased by 5.1 percent in the third quarter of 2022 compared to a growth of 6.2 percent registered in the same quarter of the previous year. The enhanced performance in the industry is attributed to Administrative Support & services and Travel agents, Tour operators and related activities which increased by 5.6 and 4.6 percent respectively. The growth in the tour operators industry is driven by the increase of international and domestic passenger movements by 131.8 percent witnessed during the quarter under review.

Figure 16: Administrative Support and Services real value added growth rates



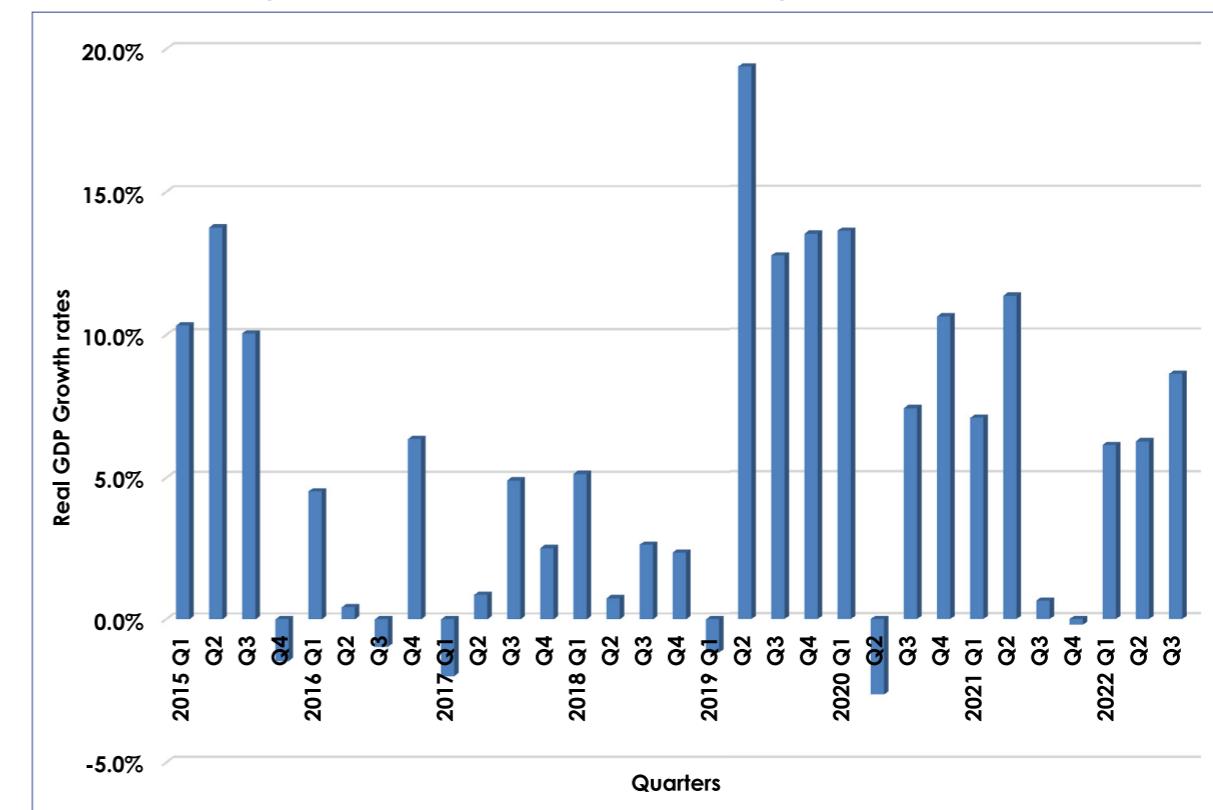
Public Administration and Defence

It includes activities of Central and Local Government together with Extra Budgetary Bodies (Parastatals).

Government units organize and finance the provision of goods and services to individual households and the community at large. They are also concerned with the distribution and redistribution of income and wealth.

The Public Administration and Defence sector increased by 8.6 percent in real value added compared to a 0.6 percent increase during the corresponding quarter of 2021. Compensation of employees went up by 8.4 percent during the period under review.

Figure 17: Public Administration real value added growth rates

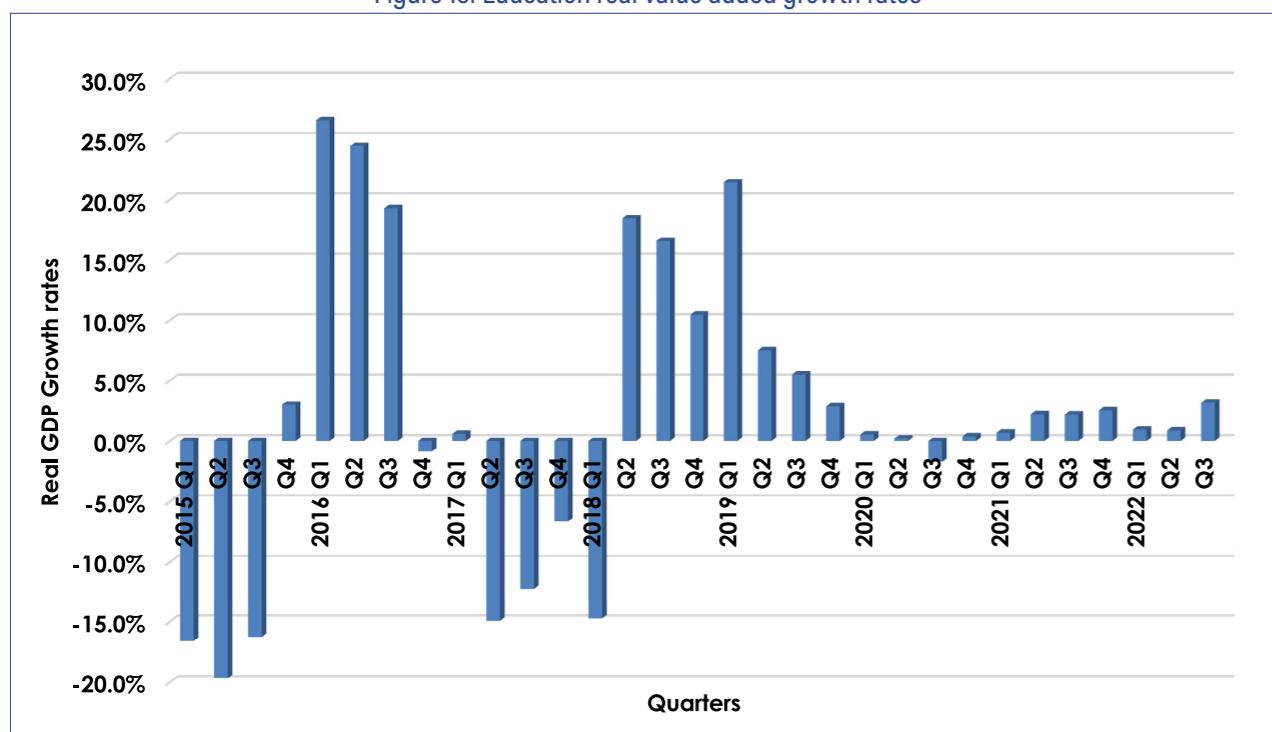


Education

This Includes both public and private education activities e.g. pre-primary & primary education, General secondary education, Technical & vocational secondary education, Higher education etc. Public Education is mainly the department of Teaching Service Management (TSM).

The Education sector increased by 3.2 percent in real value added as opposed to an increase of 2.2 percent during the corresponding quarter of 2021.

Figure 18: Education real value added growth rates

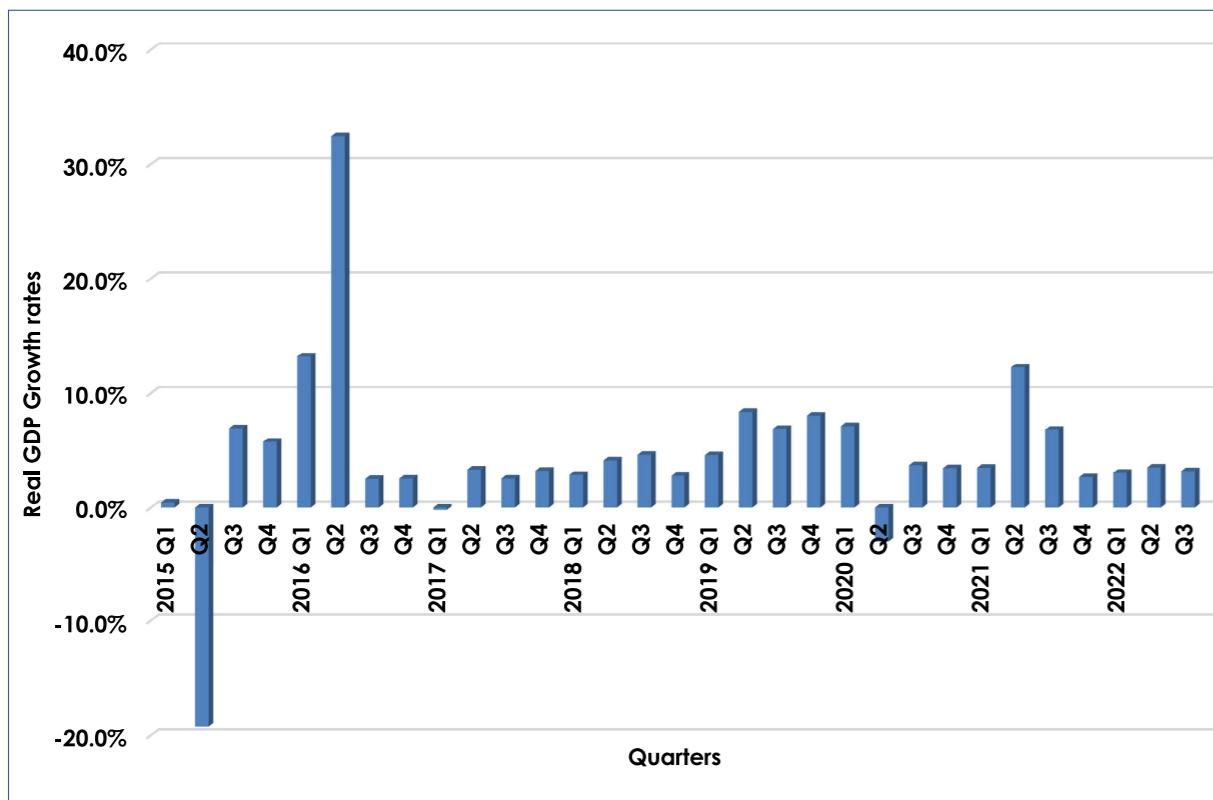


Human Health Activities and Social Work Activities

It includes both public & private health and social work activities e.g. Hospital activities, medical & dental practice activities, and human health activities. Public Health is mainly the Department of Health Services Management.

The Health sector rose by 3.2 percent in real value added compared to a 6.8 percent increase during the corresponding quarter of 2021.

Figure 19: Health real value added growth rates

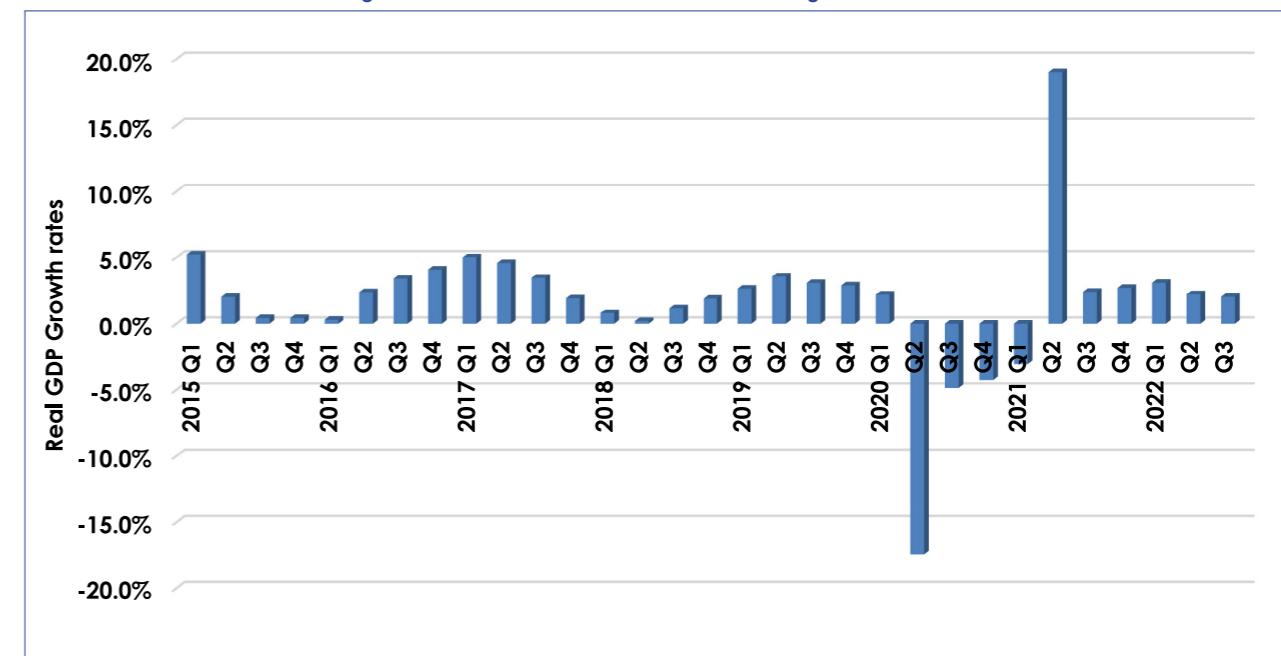


Other Services

Includes Arts, Entertainment & Recreation, Activities of membership organizations and Other Services activities like Dry cleaners, Hairdressing and Other Beauty Treatment, Funeral and Related Activities and Households as Employers of Domestic Personnel.

The Other Services industry increased by 2.0 percent in real value added compared to a 2.4 percent decrease during the corresponding quarter of 2021.

Figure 20: Other Services real value added growth rates



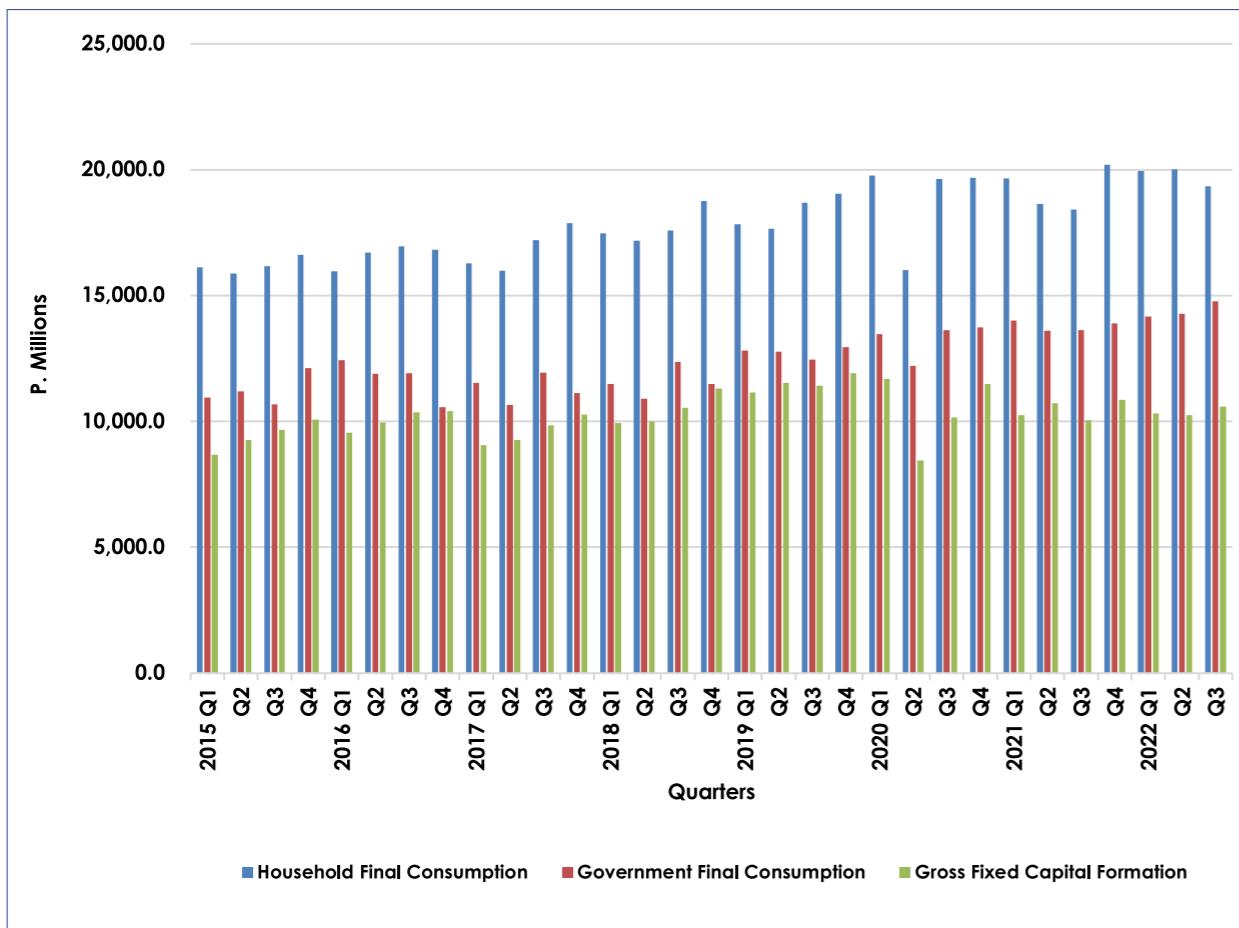
2.2.2 Components of Real GDP by Type of Expenditure

Total final consumption expenditure rose by 6.4 percent in the third quarter of 2022 compared to the 3.7 percent decrease recorded in the corresponding quarter of 2021. Household Final Consumption went up by 5.0 percent while Gross Fixed Capital Formation decreased by 5.2 percent. Government Final Consumption increased by 8.4 percent in the quarter under review.

In the case of foreign trade, real exports of goods and services increased by 13.2 percent in the third quarter of 2022 compared to 2.6 percent growth realized in the same quarter of 2021.

Real Imports of goods and services rose by 1.5 percent during the quarter under review, compared to a 19.3 percent decrease registered in the same quarter of the previous year.

Figure 21: Components of Gross Domestic Expenditure at 2016 prices



3. Annual National Accounts

3.1 Revisions in this release

Revisions have been made to the 2021 annual national accounts estimates published in March 2022. The changes were due to the updated source data and affected the industries indicated in [Table A3](#).

Table A3: Annual revisions in real percentage changes

Industries	Publication March 2022	Publication December 2022
	2021	2021
Agriculture	-2.9	-1.0
Mining	29.9	29.8
Water and Electricity	9.7	9.6
Diamond Traders	78.0	85.0
Finance and Insurance	3.6	0.6
Information, Communication & Technology	6.2	2.0
Public Administration & Defence	2.8	4.5
Education	1.6	1.9
Health	6.0	6.2
Total Value Added	11.7	11.9
GDP	11.4	11.8

The GDP at current prices stood at P208, 082.2 million in 2021 compared to revised P171, 677.4 million in 2020, recording an increase of 21.2 percent.

Real GDP increased by 11.8 percent in 2021 compared to an 8.7 percent decrease in 2020. The increase in real GDP was mainly attributed to Diamond Traders, Mining & Quarrying and Wholesale industries which recorded an increases in real value added by 85.0, 29.8 and 14.0 percent respectively. ([See table 4](#)).

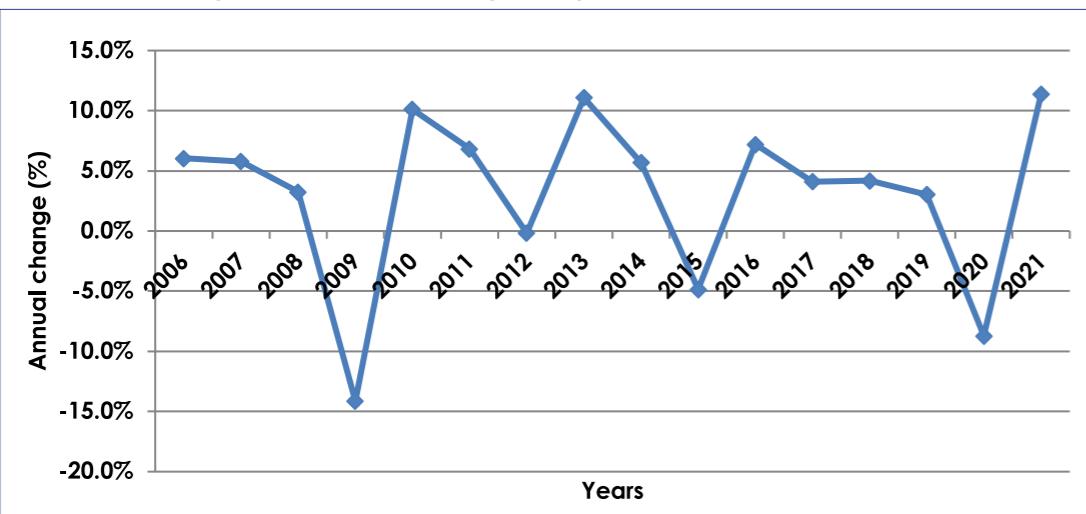
The increase of 29.8 percent in the real value added of the Mining industry was mainly due to the increase in the real value added of Diamond and Mining of Soda by 31.4 and 9.8 percent respectively.

Contribution to GDP by industry is shown in table 2. In 2021, Public Administration & Defence sector remained the major contributor to GDP at 18.0 percent followed by Mining & Quarrying, Construction and Wholesale by 15.8, 10.9 and 10.7 respectively. ([See table 2](#)).

Table A4: Annual percentage change in Real GDP by Economic Activity

Economic Activities	2015	2016	2017	2018	2019	2020	2021
Agriculture, Forestry & Fishing	-2.8	15.4	-8.8	8.1	2.4	-2.7	-1.0
Mining & Quarrying	-15.3	0.3	6.3	8.4	-3.7	-26.5	29.8
Manufacturing	-15.5	5.0	-2.2	-1.2	4.5	-14.9	8.1
Water & Electricity	6.7	8.4	23.6	-10.6	-22.3	-6.3	9.6
Construction	7.1	9.2	3.9	4.8	3.1	-11.4	6.5
Wholesale & Retail	-3.3	23.4	11.4	5.4	6.8	1.2	14.0
Diamond Traders	-50.9	56.4	24.2	-14.6	4.0	-36.7	85.0
Transport & Storage	0.9	7.7	3.9	3.9	2.9	-6.4	5.9
Accommodation & Food Services	3.3	4.5	3.9	3.4	3.0	-28.5	-1.5
Information & Communication Technology	2.8	4.4	4.2	1.4	5.0	2.0	4.4
Finance, Insurance & Pension Funding	18.0	15.2	-0.7	9.5	3.3	2.7	0.6
Real Estate Activities	5.9	6.0	5.0	5.4	5.5	-3.1	7.9
Professional, Scientific & Technical Activities	2.9	2.9	4.0	1.4	4.4	-1.8	6.8
Administrative & Support Activities	0.9	2.3	3.9	0.9	3.6	-7.3	8.9
Public Administration & Defence	8.0	2.5	1.5	2.7	11.0	7.0	4.5
Education	-12.4	16.3	-8.2	6.7	8.9	-0.1	1.9
Human Health & Social Work	-1.5	11.3	2.2	3.6	7.0	2.8	6.2
Other Services	2.0	2.5	3.7	1.0	3.0	-6.1	4.6
Value Added	-5.2	7.3	4.0	4.2	3.2	-9.1	11.9
Taxes less Subsidies on Products	4.7	3.4	7.2	3.1	-1.7	2.7	9.2
GDP at Constant Prices	-4.9	7.2	4.1	4.2	3.0	-8.7	11.8

Figure 22: Annual percentage change in real GDP



3.2. Gross Domestic Product by Expenditure Components

Table A5: Annual percentage change in Real GDP by Expenditure

Components of GDP by Expenditure	2019	2020	2021
Total final consumption expenditure	5.9	3.1	3.0
Household Final Consumption Expenditure	3.2	2.6	2.4
Final Consumption of NPISH	2.0	-1.5	1.9
Government Final Consumption Expenditure	10.3	4.0	4.0
Gross Fixed Capital Formation	10.2	-9.2	0.3
Gross Domestic Expenditure	10.7	4.5	-0.4
Exports of Goods and Services	-8.8	-18.6	31.7
Imports of Goods and Services	11.6	5.0	2.3
Gross Domestic Product	3.0	-8.7	11.8

Real Gross Domestic Expenditure declined by 0.4 percent in 2021. Total final demand increased by 3.0 percent compared to the 3.1 percent realised in 2020. Gross Fixed Capital Formation rose by 0.3 percent.

In the case of foreign trade, real exports of goods and services increased by 31.7 percent in 2021 compared to a decrease of 18.6 percent in 2020, while real imports of goods and services rose by 2.3 percent as opposed to an increase of 5.0 percent in 2020.

Figure 23: Components of Gross Domestic Expenditure at constant 2006 price

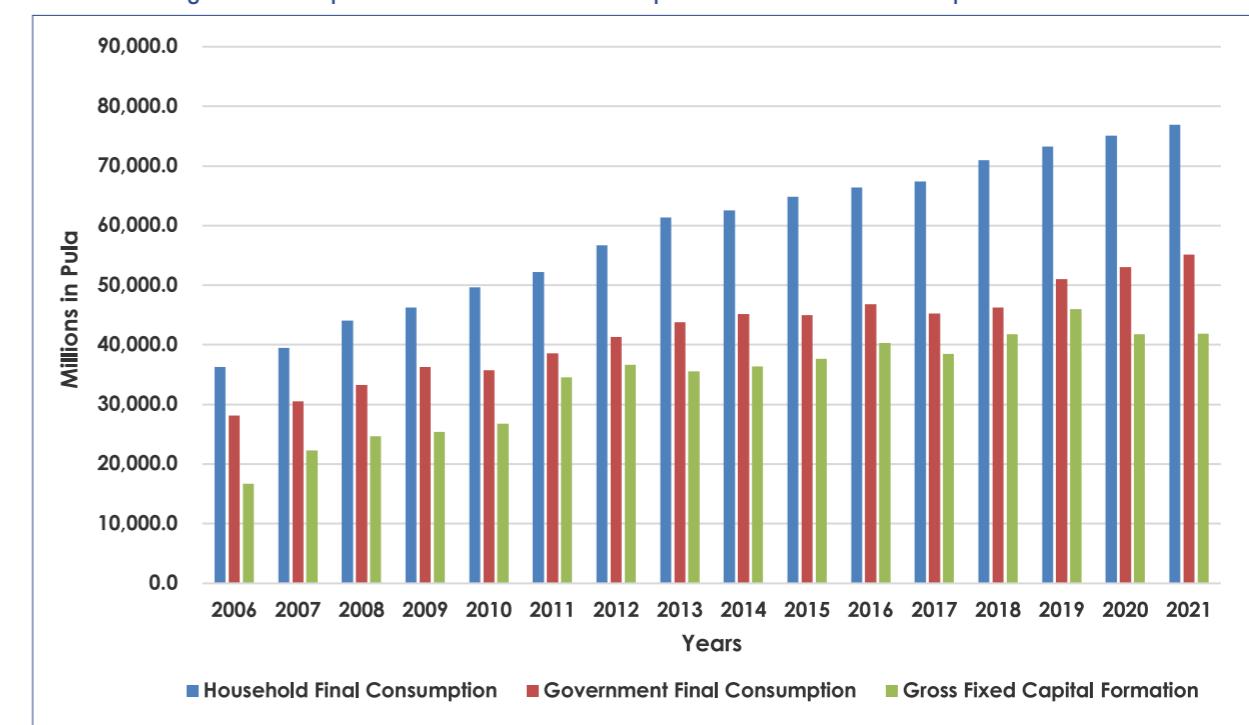


Table A6: Annual percentage changes in National Accounts Aggregates

	2019	2020	2021
Gross National Income	8.2	-1.0	23.4
Gross National Disposable Income	2.0	-3.2	19.4
Gross Savings	-10.6	-26.9	62.8
Capital Stock	6.9	4.6	4.2
Compensation of Employees	10.0	5.0	9.5

3.3 Compensation of Employees by Economic Activity (COE)

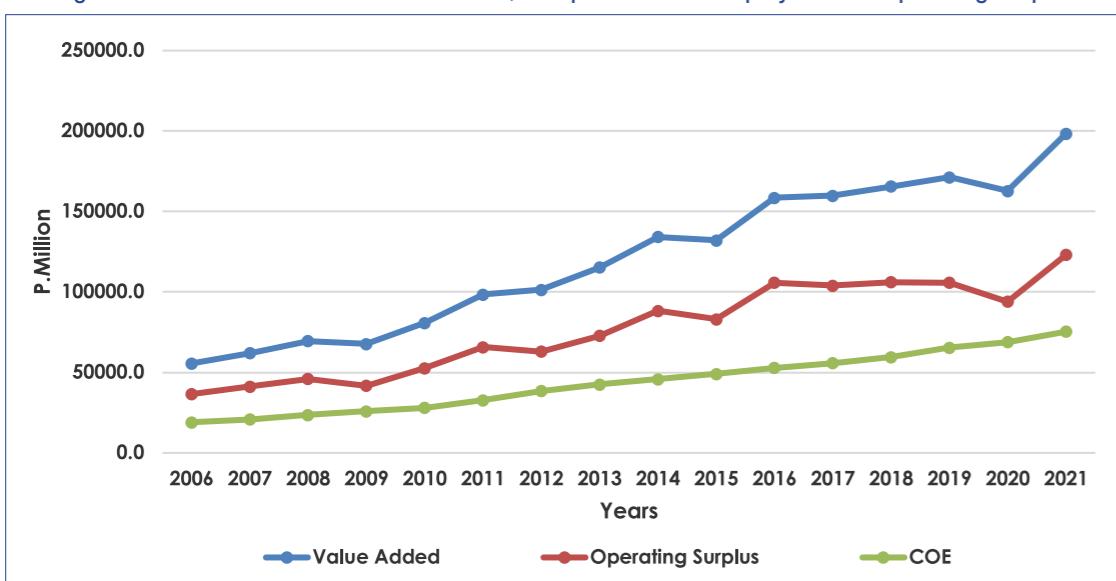
Compensation of Employees is the total remuneration payable by an enterprise to the employees for work done during the accounting period. There are three main components of Compensation of Employees; being wages & salaries in cash, wages & salaries in kind, and employer's social contributions (consists of social contributions payable by the employer for the benefit of their employees).

Compensation of Employees increased by 9.5 percent from P68, 796.1 million in 2020 to P75, 358.8 million in 2021 ([See table 7](#)).

3.4 GDP by Income Approach

GDP by income approach is the sum of primary incomes distributed by resident producer units. This is calculated as the sum of Compensation of Employees by Economic activity plus Taxes on Production plus Consumption of Fixed Capital and Operating Surplus which is calculated as a residual. Operating Surplus decreased by 31.0 percent in 2021 ([See table 8](#)).

Figure 24: Relations between Value Added, Compensation of employees and Operating Surplus



3.5 Gross National Income (GNI)

Gross Domestic Product is an aggregate measure of production; it refers to the production of all resident units within the borders of a country, which is not exactly the same as the production of all productive activities of residents. Some of the productive activities of residents may take place abroad. The contribution of labour is accounted for through the compensation of employees paid to non-residents and received by the economy. In addition, some primary income generated within the country may go to non-residents.

GNI is derived as Gross Domestic Product plus net primary incomes from abroad (net compensation of employees from abroad plus net property income from abroad).

Net compensation of employees is income earned by Botswana residents abroad minus income earned by non-residents in Botswana. Net property income is Botswana Investment abroad minus foreign investment in Botswana.

Gross National Income increased by 23.4 percent in 2021 while Gross Domestic Product at current prices increased by 21.2 percent during the same year. In 2021, GNI was estimated at P208, 407.7 million while GDP was P208, 732.2 million ([See table 9](#)).

3.6 Gross National Disposable Income (GNDI)

Gross National Disposable Income measures income available to the total economy for final consumption and gross saving. GNDI is derived as Gross National Income plus the inflow of current transfers minus outflows of current transfers. Current transfers' inflows include SACU receipts.

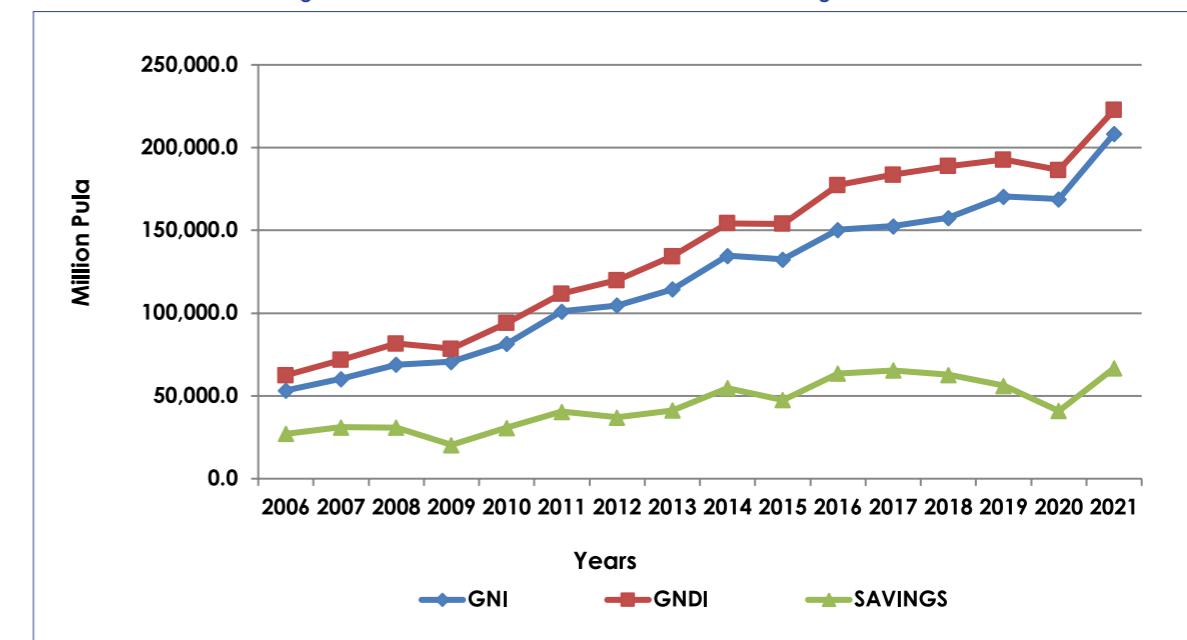
GNDI increased by 19.4 percent from P186, 476.0 to an amount of P222, 617.1 million in 2021 ([See table 9](#)).

3.7 Gross Savings (GS)

Gross Saving represents excess of current income over current expenditure. It is derived as Gross National Disposable Income minus final consumption expenditure which comprises of Government consumption expenditure, Household consumption expenditure and Non Profit Institutions Serving Households (NPISH) expenditure.

In 2021, Gross Savings of the nation increased by 62.8 percent ([See table 9](#)).

Figure 25: Relations between GNI, GNDI and Savings



3.8 Capital Stock

It is generally accepted that the level of Gross Fixed Capital Formation, and hence the growth in fixed capital stock, has a material influence on an economy's labour productivity, business competitiveness and ultimately the rate of increase in the standard of living. Estimates of capital formation and the stock of physical capital are therefore key indicators for assessing macro-economic performance.

An estimate of the capital stock refers to a value that is attached to the total physical capital in existence at a specific point in time in an economy. In addition, the estimates of the value of capital stock reflect the actual physical capacity available for repeated use in the production of other goods and services. In practice, it is usually calculated as gross or net capital stock in real terms and the "perpetual inventory method" (PIM) was used to produce estimates of the stock of tangible reproducible assets.

At current prices, the capital stock was estimated at P427, 772.4 million in 2021 compared to P354, 764.7 registered in the previous year ([See table 10](#)).

At constant prices, capital stock increased by 4.2 percent in the year under review from P310, 438.6 million recorded in the previous year to P323, 631.6 million in 2021 ([See table 11](#)).

Table A7: GDP per capita (Pula)

Year	Nominal GDP per capita	Real GDP per capita
2006	31,347.1	67,546.7
2007	34,513.6	70,141.0
2008	38,257.0	71,085.9
2009	37,111.0	59,905.4
2010	43,195.4	64,752.0
2011	51,029.6	67,903.8
2012	51,370.7	66,359.1
2013	56,806.3	72,273.3
2014	64,607.5	74,997.4
2015	62,698.6	70,164.5
2016	74,072.3	74,072.2
2017	73,933.8	75,945.3
2018	75,905.7	77,927.6
2019	77,288.5	79,088.3
2020	72,026.8	70,630.4
2021	86,815.7	78,615.2

Figure 26: Nominal and Real GDP Per Capita (Pula)

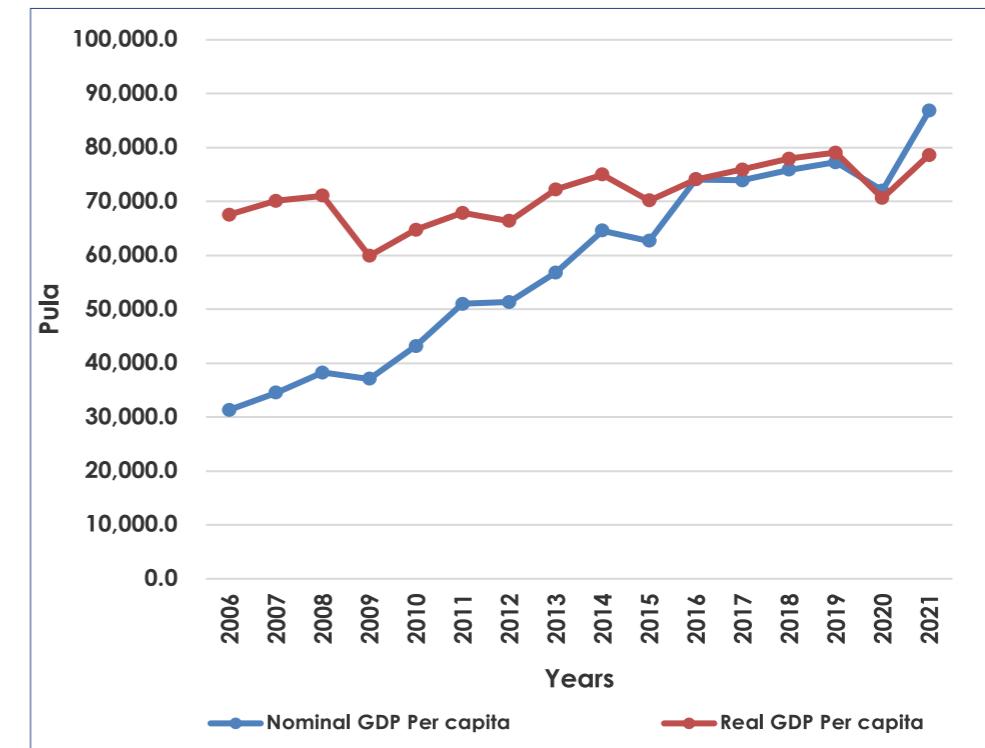


Table 1: Value Added by Kind of Economic Activity at Current Prices (P million)

Calendar Year	Agriculture, Forestry & Fishing	Mining & Quarrying	Manufacturing	Water & Electricity	Construction	Wholesale & Retail	Diamond Traders	Transport & Storage	Accommodation & Food Services	Information & Communication Technology	Finance, Insurance & Pension Funding	Real Estate Activities	Professional, Scientific & Technical Activities	Administrative & Support Activities	Public Administration & Defence	Education	Human Health & Social Work	Other Services	Value Added	Taxes less Subsidies on Products	GDP at Current Prices
2006	1,005.7	17,859.4	4,107.4	829.2	4,167.6	3,665.8	1,231.4	796.2	1,553.0	939.9	2,108.0	2,513.1	736.4	752.6	8,430.9	2,566.4	1,259.3	1,116.4	55,638.7	2,192.9	57,831.7
2007	1,249.8	18,264.3	5,532.4	790.9	4,918.3	4,379.4	1,259.2	932.9	1,740.6	1,098.3	2,406.5	2,654.1	916.7	937.0	9,540.7	2,843.1	1,395.1	1,236.7	62,096.1	2,774.3	64,870.4
2008	1,567.8	18,463.2	5,627.5	779.5	5,245.8	5,405.9	1,390.0	1,107.8	2,009.8	1,460.9	3,100.0	3,226.6	1,080.9	1,104.8	11,568.2	3,359.7	1,648.6	1,461.5	69,608.5	3,649.4	73,257.8
2009	1,720.2	11,042.3	6,131.8	350.6	6,305.4	5,894.4	843.0	1,327.8	2,232.8	1,759.7	3,262.7	3,534.6	1,176.2	1,202.2	13,231.8	4,011.1	1,968.2	1,744.8	67,739.5	4,659.5	72,399.0
2010	1,795.2	16,524.5	7,297.0	360.6	7,822.9	6,594.1	959.2	1,406.4	2,559.6	2,116.0	3,613.1	3,960.8	1,498.4	1,531.6	13,937.6	4,578.2	2,246.4	1,991.5	80,793.1	5,059.8	85,852.9
2011	2,189.5	24,474.9	7,988.7	670.9	9,677.4	7,850.8	1,391.5	1,634.1	2,796.1	2,382.7	3,909.2	4,257.9	1,694.0	1,731.5	15,892.2	5,135.8	2,520.0	2,234.0	98,431.3	4,898.8	103,330.1
2012	2,459.7	19,405.5	8,579.2	489.2	11,453.8	8,654.8	1,130.7	2,122.2	2,843.8	2,623.5	4,377.8	4,892.6	1,840.8	1,881.5	17,342.0	5,894.7	2,892.4	2,564.1	101,448.3	4,812.0	106,260.3
2013	2,389.6	24,008.2	9,581.3	1,008.5	12,277.5	10,411.3	1,861.1	2,324.3	3,068.0	2,898.4	4,882.2	5,387.1	2,040.3	2,085.4	18,767.3	6,413.3	3,146.9	2,789.7	115,340.3	4,526.7	119,867.0
2014	2,526.7	32,303.0	10,898.9	1,544.1	13,266.9	10,408.6	4,424.2	2,518.2	3,602.2	3,312.6	5,161.0	5,928.6	2,274.9	2,321.2	19,873.0	7,132.4	3,556.0	3,130.9	134,183.3	4,677.5	138,860.8
2015	2,669.5	25,169.1	9,925.4	1,916.4	14,444.3	10,402.2	2,704.3	2,704.1	3,888.7	3,595.3	6,200.9	6,602.5	2,473.6	2,473.6	23,230.0	6,475.2	3,829.4	3,370.2	132,074.6	4,978.2	137,052.8
2016	3,248.7	37,639.2	10,692.5	1,966.1	16,036.9	13,204.4	4,014.5	2,911.7	4,238.3	3,936.4	7,715.2	7,172.1	2,672.3	2,655.7	24,625.4	7,761.6	4,472.9	3,610.7	158,574.7	5,843.5	164,418.2
2017	3,069.6	31,367.6	10,288.1	2,754.9	17,417.0	15,275.1	3,287.9	3,090.0	4,538.7	4,236.0	7,901.0	7,790.7	2,871.0	2,849.1	25,919.8	8,461.8	4,845.2	3,869.2	159,832.7	6,814.1	166,646.8
2018	3,678.3	27,793.2	10,679.7	2,912.5	19,071.6	16,444.2	2,982.7	3,319.8	4,869.1	4,524.0	9,180.0	8,387.2	3,069.7	3,032.2	27,820.4	8,629.7	5,158.1	4,101.6	165,654.0	8,071.4	173,725.4
2019	3,748.1	24,484.4	10,960.3	1,641.8	20,386.9	17,900.2	2,154.7	3,493.9	5,161.8	4,843.6	10,075.3	8,969.9	3,268.4	3,205.5	31,922.8	9,211.1	5,624.2	4,309.6	171,362.5	8,539.1	179,901.6
2020	3,784.4	15,591.5	9,698.9	2,084.2	18,369.8	18,524.2	1,337.0	3,410.9	3,754.6	5,065.0	10,290.2	8,778.2	3,291.5	3,048.8	35,582.1	9,927.5	6,115.1	4,138.2	162,792.1	8,885.3	171,677.4
2021	3,718.3	32,811.8	10,867.7	2,279.6	22,726.9	22,275.4	3,351.8	4,002.9	3,573.2	5,498.9	11,255.9	9,549.7	3,655.0	3,452.5	37,398.8	10,211.0	6,695.4	4,525.8	197,850.5	10,231.7	208,082.2
2006 Q1	290.9	4,319.6	940.4	175.2	1,012.8	886.6	319.8	185.6	350.7	221.4	491.8	621.4	179.7	183.7	1,857.1	627.2	307.8	272.8	13,244.7	603.8	13,848.5
Q2	214.6	3,224.1	950.0	184.5	1,041.2	851.2	215.2	193.9	403.6	230.2	510.3	619.0	181.8	185.8	2,214.7	633.3	310.7	275.5	12,439.5	483.3	12,922.9
Q3	295.0	5,399.6	1,068.7	222.8	1,138.5	932.0	376.8	200.5	401.8	239.4	551.5	655.3	185.0	189.1	2,196.3	660.8	324.3	287.5	15,324.8	514.1	15,838.8
Q4	205.2	4,916.1	1,148.3	246.7	975.1	996.1	319.6	216.2	396.8	248.9	554.5	617.4	189.8	194.0	2,162.8	645.1	316.5	280.6	14,629.7	591.7	15,221.5
2007 Q1	265.7	4,715.4	1,234.6	199.4	1,080.5	1,010.8	316.1	218.1	411.9	258.8	550.4	579.3	221.9	226.8	1,997.5	664.7	326.1	289.1	14,567.3	594.4	15,161.7
Q2	397.5	3,442.2	1,437.0	199.0	1,197.2	1,069.6	210.3	228.6	427.3	269.0	550.8	710.8	218.1	222.9	2,254.4	689.6	338.4	300.0	14,162.8	648.1	14,810.8
Q3	379.2	5,913.8	1,446.8	196.1	1,246.7	1,083.0	458.7	236.7	442.8	279.7	640.4	671.1	231.7	236.9	2,628.8	746.3	366.2	324.7	17,529.9	739.3	18,269.2
Q4	207.4	4,192.9	1,414.0	196.3	1,393.8	1,216.0	274.0	249.4	458.6	290.8	664.8	692.9	244.9	250.4	2,660.1	742.5	364.3	323.0	15,836.1	792.4	16,628.6
2008 Q1	345.5	4,936.8	1,236.9	180.0	1,254.5	1,208.1	368.0	258.3	474.4	346.6	689.9	734.8	258.9	264.6	2,771.4	786.2	385.8	342.0	16,842.9	776.2	17,619.1
Q2	376.0	3,552.2	1,477.4	190.6	1,272.0	1,310.8	252.1	271.2	491.8	351.3	720.3	769.7	263.3	269.1	2,674.8	791.2	388.2	344.2	15,766.2	823.1	16,589.4
Q3	464.2	5,305.6	1,488.9	198.3	1,317.6	1,411.3	406.6	284.2	511.1	374.5	835.9	860.1									

Table 1 Cont'd: Value Added by Kind of Economic Activity at Current Prices (P million)

Calendar year	Agriculture, Forestry & Fishing	Mining & Quarrying	Manufacturing	Water & Electricity	Construction	Wholesale & Retail	Diamond Traders	Transport & Storage	Accommodation & Food Services	Information & Communication Technology	Finance, Insurance & Pension Funding	Real Estate Activities	Professional, Scientific & Technical Activities	Administrative & Support Activities	Public Administration & Defence	Education	Human Health & Social Work	Other Services	Value Added	Taxes less Subsidies on Products	GDP at Current Prices
2013 Q1	539.3	4,585.2	2,269.7	79.4	2,995.5	2,490.0	452.2	560.1	738.7	686.8	1,200.1	1,311.6	488.3	499.1	4,916.2	1,521.7	746.7	661.9	26,742.5	1,147.8	27,890.3
Q2	648.4	7,882.5	2,346.8	175.7	3,059.9	2,584.2	389.8	564.9	759.0	710.8	1,207.8	1,331.0	502.9	514.1	4,764.1	1,601.3	785.7	696.6	30,525.6	1,077.2	31,602.9
Q3	584.8	5,975.0	2,453.2	253.0	3,066.0	2,508.0	578.9	594.0	775.8	728.6	1,195.8	1,355.9	516.0	527.4	4,189.7	1,627.9	798.8	708.1	28,437.0	1,146.5	29,583.4
Q4	617.1	5,565.4	2,511.5	500.4	3,156.1	2,829.2	440.1	605.3	794.4	772.3	1,278.5	1,388.7	533.0	544.8	4,897.3	1,662.3	815.7	723.1	29,635.2	1,155.2	30,790.4
2014 Q1	599.1	7,276.7	2,347.0	-114.8	3,224.8	2,588.0	1,092.2	607.4	872.8	810.9	1,225.2	1,421.2	550.1	562.3	4,911.7	1,731.5	849.6	753.2	31,308.8	1,168.1	32,476.9
Q2	634.6	9,408.1	2,833.3	699.7	3,329.1	2,410.7	1,372.3	629.3	885.9	826.3	1,254.2	1,461.1	562.5	576.4	4,600.1	1,809.6	879.9	775.0	34,948.1	1,125.0	36,073.1
Q3	648.9	7,307.7	2,956.1	805.5	3,342.8	2,730.3	1,002.2	637.6	909.5	837.5	1,324.8	1,503.4	574.9	587.2	4,992.9	1,819.7	896.3	795.3	33,672.6	1,163.2	34,835.9
Q4	644.2	8,310.4	2,762.5	153.7	3,370.1	2,679.6	957.4	644.0	934.0	837.9	1,356.8	1,542.9	587.4	595.3	5,368.2	1,771.6	930.3	807.4	34,253.8	1,221.2	35,474.9
2015 Q1	637.0	7,324.2	2,453.9	230.4	3,479.7	2,427.6	1,028.4	627.8	948.4	864.9	1,578.8	1,581.4	599.8	603.5	5,699.0	1,473.0	941.5	823.4	33,322.7	1,242.9	34,565.6
Q2	648.4	7,343.1	2,529.0	518.1	3,618.0	2,420.7	782.3	649.6	957.3	887.6	1,581.3	1,627.4	612.2	613.1	5,892.7	1,520.3	783.5	834.6	33,819.1	1,176.0	34,995.1
Q3	668.0	6,758.9	2,470.8	457.3	3,637.3	2,663.2	528.3	698.1	974.5	917.1	1,604.8	1,676.9	624.6	623.3	5,981.0	1,583.9	1,044.5	848.4	33,761.0	1,263.7	35,024.7
Q4	716.0	3,742.9	2,471.7	710.6	3,709.2	2,890.7	365.2	728.6	1,008.6	925.8	1,436.0	1,716.8	637.0	633.7	5,657.4	1,897.9	1,059.9	863.7	31,171.8	1,295.7	32,467.5
2016 Q1	791.9	7,794.9	2,386.2	335.7	3,833.9	3,050.1	882.2	694.5	1,030.5	933.4	1,974.6	1,742.2	649.4	644.7	6,284.7	1,928.5	1,087.4	877.8	36,922.7	1,299.7	38,222.4
Q2	829.8	9,516.3	2,702.8	396.0	3,964.2	3,414.8	1,065.7	725.0	1,046.0	973.4	1,819.6	1,773.4	661.9	658.7	6,109.9	1,936.0	1,107.1	892.4	39,593.1	1,473.4	41,066.5
Q3	838.8	10,720.5	2,855.9	525.1	4,103.0	3,367.0	1,086.6	739.7	1,061.8	1,009.1	1,938.6	1,804.0	674.3	670.6	6,104.3	1,947.2	1,134.4	910.2	41,491.0	1,502.6	42,993.6
Q4	788.2	9,607.5	2,747.7	709.4	4,135.8	3,372.4	980.1	752.4	1,099.9	1,020.6	1,982.4	1,852.6	686.7	681.6	6,126.5	1,949.8	1,144.0	930.4	40,567.9	1,567.8	42,135.7
2017 Q1	748.5	8,260.7	2,477.0	295.4	4,139.9	3,689.7	1,034.6	754.6	1,116.7	1,035.1	1,915.5	1,889.4	699.1	693.8	6,139.6	2,021.7	1,144.0	948.1	39,003.5	1,581.2	40,584.7
Q2	748.1	7,979.7	2,562.4	692.1	4,264.1	3,686.8	732.9	746.4	1,126.0	1,042.5	2,061.3	1,927.7	711.5	708.5	6,483.7	2,043.4	1,213.1	959.9	39,690.1	1,555.4	41,245.5
Q3	770.2	8,415.5	2,648.8	939.0	4,477.3	3,590.1	734.4	791.6	1,135.2	1,072.3	1,875.7	1,962.4	724.0	718.9	6,704.0	2,126.6	1,234.0	973.9	40,893.7	1,742.4	42,636.1
Q4	802.9	6,711.7	2,600.0	828.4	4,535.6	4,308.5	786.0	797.3	1,160.7	1,086.2	2,048.6	2,011.3	736.4	727.9	6,592.5	2,270.0	1,254.0	987.3	40,245.3	1,935.1	42,180.4
2018 Q1	865.0	6,696.4	2,564.7	650.4	4,553.7	3,923.3	709.2	820.7	1,199.3	1,106.0	2,069.3	2,049.2	748.8	738.0	6,852.2	2,143.8	1,248.3	1,005.5	39,943.6	1,924.6	41,868.2
Q2	920.8	6,599.0	2,665.1	959.0	4,713.1	4,170.4	797.8	816.9	1,205.0	1,117.3	2,371.7	2,084.4	761.2	754.1	6,761.7	2,127.4	1,284.9	1,017.5	41,127.3	1,946.2	43,073.4
Q3	953.0	7,761.3	2,663.1	859.4	4,878.0	4,059.8	737.6	835.1	1,216.8	1,141.9	2,204.8	2,104.4	773.6	763.7	7,162.1	2,171.5	1,313.1	1,032.6	42,631.8	2,011.7	44,643.5
Q4	939.5	6,736.6	2,786.8	443.7	4,926.8	4,290.7	738.1	847.1	1,248.0	1,158.8	2,534.2	2,149.2	786.1	776.4	7,044.3	2,187.0	1,311.8	1,046.1	41,951.2	2,189.0	44,140.3
2019 Q1	931.0	7,214.6	2,718.3	973.3	4,946.5	4,239.2	595.3	861.9	1,277.6	1,185.5	2,376.5	2,187.1	798.5	782.7	7,072.5	2,263.3	1,332.9	1,058.2	42,815.0	2,043.1	44,858.1
Q2	938.9	6,376.8	2,804.3	208.9	5,045.5	4,365.2	677.9	861.9	1,279.9	1,195.3	2,643.7	2,226.3	810.9	796.8	8,209.6	2,308.4	1,401.1	1,070.7	43,222.1	2,066.5	45,288.6
Q3	949.7	6,341.0	2,832.0	292.0	5,171.6	4,530.6	453.8	874.8	1,291.5	1,224.0	2,572.1	2,263.2	823.3	807.8	8,442.8	2,307.4	1,427.5	1,084.6	43,689.8	2,201.1	45,890.9
Q4	928.5	4,552.0	2,605.6	167.7	5,223.3	4,765.1	427.7	895.3	1,3												

Table 2: Contribution of Gross Value Added to GDP by Kind of Economic Activity at Current Prices

Calendar year	Agriculture, Forestry & Fishing	Mining & Quarrying	Manufacturing	Water & Electricity	Construction	Wholesale & Retail	Diamond Traders	Transport & Storage	Accommodation & Food Services	Information & Communication Technology	Finance, Insurance & Pension Funding	Real Estate Activities	Professional, Scientific & Technical Activities	Administrative & Support Activities	Public Administration & Defence	Education	Human Health & Social Work	Other Services	Value Added	Taxes on Products	GDP at Current Prices
2006	1.7	30.9	7.1	1.4	7.2	6.3	2.1	1.4	2.7	1.6	3.6	4.3	1.3	1.3	14.6	4.4	2.2	1.9	96.2	3.8	100.0
2007	1.9	28.2	8.5	1.2	7.6	6.8	1.9	1.4	2.7	1.7	3.7	4.1	1.4	1.4	14.7	4.4	2.2	1.9	95.7	4.3	100.0
2008	2.1	25.2	7.7	1.1	7.2	7.4	1.9	1.5	2.7	2.0	4.2	4.4	1.5	1.5	15.8	4.6	2.3	2.0	95.0	5.0	100.0
2009	2.4	15.3	8.5	0.5	8.7	8.1	1.2	1.8	3.1	2.4	4.5	4.9	1.6	1.7	18.3	5.5	2.7	2.4	93.6	6.4	100.0
2010	2.1	19.2	8.5	0.4	9.1	7.7	1.1	1.6	3.0	2.5	4.2	4.6	1.7	1.8	16.2	5.3	2.6	2.3	94.1	5.9	100.0
2011	2.1	23.7	7.7	0.6	9.4	7.6	1.3	1.6	2.7	2.3	3.8	4.1	1.6	1.7	15.4	5.0	2.4	2.2	95.3	4.7	100.0
2012	2.3	18.3	8.1	0.5	10.8	8.1	1.1	2.0	2.7	2.5	4.1	4.6	1.7	1.8	16.3	5.5	2.7	2.4	95.5	4.5	100.0
2013	2.0	20.0	8.0	0.8	10.2	8.7	1.6	1.9	2.6	2.4	4.1	4.5	1.7	1.7	15.7	5.4	2.6	2.3	96.2	3.8	100.0
2014	1.8	23.3	7.8	1.1	9.6	7.5	3.2	1.8	2.6	2.4	3.7	4.3	1.6	1.7	14.3	5.1	2.6	2.3	96.6	3.4	100.0
2015	1.9	18.4	7.2	1.4	10.5	7.6	2.0	2.0	2.8	2.6	4.5	4.8	1.8	1.8	16.9	4.7	2.8	2.5	96.4	3.6	100.0
2016	2.0	22.9	6.5	1.2	9.8	8.0	2.4	1.8	2.6	2.4	4.7	4.4	1.6	1.6	15.0	4.7	2.7	2.2	96.4	3.6	100.0
2017	1.8	18.8	6.2	1.7	10.5	9.2	2.0	1.9	2.7	2.5	4.7	4.7	1.7	1.7	15.6	5.1	2.9	2.3	95.9	4.1	100.0
2018	2.1	16.0	6.1	1.7	11.0	9.5	1.7	1.9	2.8	2.6	5.3	4.8	1.8	1.7	16.0	5.0	3.0	2.4	95.4	4.6	100.0
2019	2.1	13.6	6.1	0.9	11.3	9.9	1.2	1.9	2.9	2.7	5.6	5.0	1.8	1.8	17.7	5.1	3.1	2.4	95.3	4.7	100.0
2020	2.2	9.1	5.6	1.2	10.7	10.8	0.8	2.0	2.2	3.0	6.0	5.1	1.9	1.8	20.7	5.8	3.6	2.4	94.8	5.2	100.0
2021	1.8	15.8	5.2	1.1	10.9	10.7	1.6	1.9	1.7	2.6	5.4	4.6	1.8	1.7	18.0	4.9	3.2	2.2	95.1	4.9	100.0
2006 Q1	2.1	31.2	6.8	1.3	7.3	6.4	2.3	1.3	2.5	1.6	3.6	4.5	1.3	1.3	13.4	4.5	2.2	2.0	95.6	4.4	100.0
Q2	1.7	24.9	7.4	1.4	8.1	6.6	1.7	1.5	3.1	1.8	3.9	4.8	1.4	1.4	17.1	4.9	2.4	2.1	96.3	3.7	100.0
Q3	1.9	34.1	6.7	1.4	7.2	5.9	2.4	1.3	2.5	1.5	3.5	4.1	1.2	1.2	13.9	4.2	2.0	1.8	96.8	3.2	100.0
Q4	1.3	32.3	7.5	1.6	6.4	6.5	2.1	1.4	2.6	1.6	3.6	4.1	1.2	1.3	14.2	4.2	2.1	1.8	96.1	3.9	100.0
2007 Q1	1.8	31.1	8.1	1.3	7.1	6.7	2.1	1.4	2.7	1.7	3.6	3.8	1.5	1.5	13.2	4.4	2.2	1.9	96.1	3.9	100.0
Q2	2.7	23.2	9.7	1.3	8.1	7.2	1.4	1.5	2.9	1.8	3.7	4.8	1.5	1.5	15.2	4.7	2.3	2.0	95.6	4.4	100.0
Q3	2.1	32.4	7.9	1.1	6.8	5.9	2.5	1.3	2.4	1.5	3.5	3.7	1.3	1.3	14.4	4.1	2.0	1.8	96.0	4.0	100.0
Q4	1.2	25.2	8.5	1.2	8.4	7.3	1.6	1.5	2.8	1.7	4.0	4.2	1.5	1.5	16.0	4.5	2.2	1.9	95.2	4.8	100.0
2008 Q1	2.0	28.0	7.0	1.0	7.1	6.9	2.1	1.5	2.7	2.0	3.9	4.2	1.5	1.5	15.7	4.5	2.2	1.9	95.6	4.4	100.0
Q2	2.3	21.4	8.9	1.1	7.7	7.9	1.5	1.6	3.0	2.1	4.3	4.6	1.6	1.6	16.1	4.8	2.3	2.1	95.0	5.0	100.0
Q3	2.3	26.8	7.5	1.0	6.7	7.1	2.1	1.4	2.6	1.9	4.2	4.3	1.4	1.4	15.6	4.4	2.2	1.9	94.9	5.1	100.0
Q4	2.0	24.2	7.4	1.1	7.3	7.7	1.9	1.5	2.8	2.0	4.4	4.5	1.5	1.5	15.8	4.7	2.3	2.0	94.6	5.4	100.0
2009 Q1	2.2	9.0	9.0	0.7	9.1	8.8	0.8	1.9	3.4	2.5	5.2	5.3	1.8	1.8	20.6	6.1	3.0	2.6	93.8	6.2	100.0
Q2	2.4	18.7	8.4	0.5	8.4	8.0	1.5	1.7	3.1	2.2	4.3	4.3	1.6	1.6	17.3	5.2	2.6	2.3	94.3	5.7	100.0
Q3	2.7	14.2	8.3	0.4	9.2	8.1	0.9	1.9	3.1	2.5	4.1	5.1	1.6	1.6	18.3	5.7	2.8	2.5	93.2	6.8	100.0
Q4	2.2	18.1	8.3	0.4	8.2	7.7	1.4	1.9	2.7	2.5	4.4	4.8	1.5	1.6	17.3	5.2	2.6	2.3	93.0	7.0	100.0
2010 Q1	2.1	16.0	8.5	0.4	8.8	8.0	1.2	1.6	2.9	2.5	4.1	5.1	1.8	1.8	18.0	5.6	2.7	2.4	93.8	6.2	100.0
Q2	2.4	17.8	8.6	0.4	8.8	7.8	1.1	1.6	3.2	2.5	4.4	4.4	1.9	1.9	16.5	5.5	2.7	2.4	93.9	6.1	100.0
Q3	2.1	21.9	8.2	0.4	9.0	7.5	1.0	1.6	3.0	2.4	4.1	4.2	1.6	1.7	15.3	5.2	2.6	2.3	94.3	5.7	100.0
Q4	1.8	20.6	8.6	0.5	9.7	7.5	1.2	1.6	2.8	2.5	4.3	4.8	1.7	1.7	15.4	5.0	2.5	2.2	94.3	5.7	100.0
2011 Q1	1.7	22.9	7.3	0.4	9.0	7.2	1.4	1.5	2.9	2.4	3.4	4.1	1.6	1.7	18.1	4.7	2.3	2.1	94.8	5.2	100.0

Table 3: Value Added by Kind of Economic Activity at Constant 2016 Prices (P million)

Calendar year	Agriculture, Forestry & Fishing	Mining & Quarrying	Manufacturing	Water & Electricity	Construction	Wholesale & Retail	Diamond Traders	Transport & Storage	Accommodation & Food Services	Information & Communication Technology	Finance, Insurance & Pension Funding	Real Estate Activities	Professional, Scientific & Technical Activities	Administrative & Support Activities	Public Administration & Defence	Education	Human Health & Social Work	Other Services	Value Added	Taxes on Products	GDP at Constant Prices
2006	2,479.2	56,106.5	6,770.9	1,105.9	6,169.2	6,765.1	3,750.0	1,814.9	2,424.0	1,430.8	3,488.6	4,256.3	1,293.7	1,322.4	15,625.4	3,819.5	2,043.9	1,723.4	122,389.7	2,225.9	124,615.6
2007	2,782.6	55,090.7	8,510.8	912.5	7,427.8	7,748.2	3,678.4	1,998.4	2,700.1	1,660.8	3,754.1	4,327.2	1,522.4	1,556.1	16,841.7	4,132.5	2,211.4	1,864.7	128,720.6	3,113.4	131,834.0
2008	2,837.5	53,596.5	8,292.5	935.1	7,502.8	8,590.6	3,564.3	2,023.0	2,961.2	2,097.8	4,448.6	4,828.9	1,692.2	1,729.6	17,532.9	4,761.8	2,548.2	2,148.6	132,092.0	4,029.4	136,121.4
2009	3,018.3	30,144.0	8,707.9	706.4	8,441.0	8,621.9	1,939.1	2,368.5	3,083.1	2,369.5	4,635.0	5,140.7	1,732.4	1,770.8	18,607.7	5,297.6	2,834.9	2,390.4	111,809.2	5,058.8	116,868.0
2010	3,193.9	37,036.8	9,048.3	736.5	9,251.0	9,009.3	1,931.9	2,379.2	3,323.8	2,678.5	4,798.5	5,391.4	2,079.7	2,125.7	19,371.1	5,627.0	3,011.2	2,539.0	123,532.8	5,164.8	128,697.7
2011	3,199.5	38,346.1	10,075.4	1,632.3	11,179.6	9,854.1	1,966.2	2,304.4	3,476.4	2,890.1	4,763.2	5,451.8	2,200.0	2,248.7	21,218.7	6,094.9	3,261.5	2,750.1	132,913.0	4,585.7	137,498.7
2012	2,926.5	35,181.2	10,448.8	470.7	12,844.8	10,108.7	1,700.8	2,526.5	3,456.8	3,110.7	5,036.6	5,720.5	2,258.9	2,308.9	21,173.7	6,747.6	3,610.8	3,044.6	132,677.0	4,586.7	137,263.7
2013	2,965.4	41,790.0	11,131.5	1,469.9	13,359.4	11,511.8	2,342.3	2,682.5	3,715.8	3,367.4	5,536.2	6,108.6	2,385.7	2,438.5	22,344.8	7,287.8	3,899.9	3,288.4	147,626.1	4,877.7	152,503.8
2014	2,897.4	44,298.7	12,059.4	1,698.5	13,703.2	11,067.7	5,231.5	2,677.7	3,929.6	3,667.2	5,677.8	6,390.8	2,523.2	2,574.6	22,243.9	7,620.6	4,079.0	3,453.0	155,793.7	5,398.3	161,191.9
2015	2,814.9	37,531.0	10,187.6	1,813.0	14,681.8	10,704.6	2,566.4	2,703.1	4,057.7	3,769.8	6,698.7	6,764.8	2,596.7	2,596.8	24,019.4	6,675.1	4,018.2	3,521.5	147,721.1	5,651.4	153,372.5
2016	3,248.7	37,639.2	10,692.5	1,966.1	16,036.9	13,204.4	4,014.5	2,911.7	4,238.3	3,936.4	7,715.2	7,172.1	2,672.3	2,655.7	24,625.4	7,761.6	4,472.9	3,610.7	158,574.6	5,843.5	164,418.1
2017	2,964.3	40,011.5	10,461.4	2,430.6	16,658.3	14,705.7	4,987.9	3,026.1	4,401.6	4,100.3	7,662.0	7,529.8	2,779.3	2,758.1	25,002.5	7,121.3	4,571.8	3,744.8	164,917.5	6,263.3	171,180.7
2018	3,203.5	43,373.2	10,339.6	2,172.3	17,458.5	15,505.9	4,257.9	3,143.5	4,552.0	4,157.2	8,392.7	7,936.7	2,818.5	2,784.1	25,677.5	7,601.5	4,736.0	3,782.9	171,893.3	6,459.6	178,353.0
2019	3,281.7	41,766.3	10,807.0	1,688.2	17,992.7	16,552.9	4,426.8	3,234.8	4,687.6	4,363.1	8,669.0	8,370.1	2,942.1	2,885.5	28,506.5	8,274.9	5,066.0	3,897.6	177,412.8	6,348.7	183,761.5
2020	3,194.6	30,693.5	9,196.3	1,581.3	15,943.9	16,744.6	2,800.1	3,027.0	3,352.2	4,448.5	8,905.2	8,111.4	2,888.6	2,675.8	30,512.8	8,263.4	5,206.8	3,660.4	161,206.4	6,519.8	167,726.2
2021	3,161.1	39,853.0	9,938.9	1,733.8	16,986.0	19,089.9	5,180.2	3,205.9	3,302.7	4,644.3	8,955.2	8,750.7	3,085.7	2,914.9	31,882.4	8,422.6	5,529.2	3,830.1	180,466.6	7,118.4	187,585.0
2006 Q1	701.2	13,588.8	1,618.7	274.5	1,506.7	1,675.8	909.4	433.8	564.7	347.6	824.7	1,077.5	322.9	330.0	3,555.5	962.0	514.8	434.1	29,642.8	666.4	30,309.2
Q2	500.2	13,013.9	1,592.4	269.0	1,511.3	1,571.2	865.0	445.4	632.9	352.1	833.3	1,051.8	320.8	327.9	4,135.3	946.7	506.6	427.2	29,302.9	470.3	29,773.3
Q3	771.2	14,604.3	1,745.0	279.8	1,712.5	1,703.7	974.5	458.8	618.7	359.4	914.9	1,095.5	324.7	331.8	4,017.7	968.7	518.4	437.1	31,836.5	488.4	32,324.9
Q4	506.7	14,899.6	1,814.9	282.7	1,438.7	1,814.4	1,001.0	476.9	607.7	371.7	915.6	1,031.5	325.4	332.6	3,917.0	942.0	504.1	425.1	31,607.4	600.8	32,208.2
2007 Q1	681.0	13,398.2	2,020.2	230.4	1,665.8	1,841.6	897.7	478.0	664.6	400.5	930.2	961.6	374.2	382.4	3,645.7	999.7	534.9	451.1	30,557.6	638.8	31,196.4
Q2	841.6	13,449.8	2,238.7	231.4	1,806.5	1,901.2	897.1	495.2	671.2	410.1	826.5	1,164.7	363.9	372.0	4,040.9	1,013.9	542.6	457.5	31,724.8	712.0	32,436.8
Q3	837.8	14,870.0	2,167.9	226.7	1,868.9	1,897.2	998.8	506.6	676.6	420.0	1,026.9	1,088.6	383.6	392.0	4,573.3	1,070.1	572.7	482.9	34,060.8	842.2	34,903.0
Q4	422.2	13,372.8	2,084.1	224.1	2,086.5	2,108.2	884.8	518.6	687.8	430.2	970.5	1,112.4	400.7	409.6	4,581.7	1,048.9	561.3	473.3	32,377.4	920.4	33,297.8
2008 Q1	619.3	13,409.2	1,937.6	217.3	1,903.1	2,034.3	898.9	488.6	748.0	508.8	1,023.8	1,118.5	417.5	426.8	4,306.7	1,192.7	638.3	538.2	32,427.6	866.0	33,293.7
Q2	827.4	13,236.1	2,211.6	224.2	1,805.6	2,115.2	858.7	501.0	734.4	507.9	1,027.8	1,158.7	416.4	425.6	4,085.6	1,140.3	610.2	514.5	32,401.3	896.0	33,297.3
Q3	805.4	14,985.7	2,136.2	238.1	1,784.0	2,192.2	1,002.0</														

Table 3 Cont'd: Value Added by Kind of Economic Activity at Constant 2016 Prices (P million)

Calendar year	Agriculture, Forestry & Fishing	Mining & Quarrying	Manufacturing	Water & Electricity	Construction	Wholesale & Retail	Diamond Traders	Transport & Storage	Accommodation & Food Services	Information & Communication Technology	Finance, Insurance & Pension Funding	Real Estate Activities	Professional, Scientific & Technical Activities	Administrative & Support Activities	Public Administration & Defence	Education	Human Health & Social Work	Other Services	Value Added	Taxes on Products	GDP at Constant Prices
2014 Q1	714.4	10,597.7	2,614.1	187.6	3,380.9	2,788.2	1,347.5	637.4	964.1	908.0	1,379.0	1,560.9	617.1	630.7	5,483.9	1,864.6	997.8	841.3	37,515.1	1,290.2	38,805.3
Q2	733.3	11,311.1	3,165.4	532.9	3,453.9	2,572.1	1,665.2	667.5	967.7	915.0	1,404.6	1,579.3	623.9	639.3	5,333.6	1,923.4	1,018.8	854.3	39,361.2	1,336.1	40,697.3
Q3	744.6	11,304.5	3,282.5	629.3	3,432.1	2,891.2	1,169.2	690.2	987.7	923.3	1,431.8	1,612.1	635.1	648.7	5,579.3	1,937.0	1,019.7	873.2	39,791.3	1,366.1	41,157.4
Q4	705.2	11,085.3	2,997.4	348.7	3,436.3	2,816.2	1,049.6	682.7	1,010.1	921.0	1,462.5	1,638.5	647.1	655.9	5,847.1	1,895.6	1,042.8	884.1	39,126.1	1,405.8	40,531.9
2015 Q1	697.4	10,205.3	2,593.8	373.7	3,535.1	2,531.3	1,026.4	666.2	1,008.6	930.3	1,707.3	1,619.7	646.1	650.1	6,050.3	1,555.2	1,002.3	885.3	37,684.5	1,396.5	39,081.0
Q2	694.9	10,629.5	2,606.4	476.3	3,665.5	2,494.3	733.2	661.0	1,005.6	932.5	1,705.6	1,650.3	643.9	644.9	6,067.2	1,545.1	822.8	871.5	37,850.4	1,371.2	39,221.6
Q3	698.8	7,852.8	2,498.0	447.5	3,698.0	2,731.9	479.8	686.5	1,010.2	952.0	1,724.4	1,718.9	649.0	647.7	6,140.1	1,622.0	1,090.3	876.9	35,524.6	1,436.4	36,961.0
Q4	723.8	8,843.4	2,489.3	515.6	3,783.1	2,947.1	327.0	689.3	1,033.4	955.0	1,561.5	1,776.0	657.7	654.3	5,761.7	1,952.8	1,102.8	887.8	36,661.6	1,447.4	38,109.0
2016 Q1	785.6	9,707.1	2,391.5	353.8	3,880.3	3,081.8	782.0	722.5	1,043.7	944.8	2,021.3	1,753.0	657.6	652.8	6,324.1	1,968.4	1,134.7	887.9	39,092.9	1,383.5	40,476.5
Q2	831.3	9,551.8	2,686.3	381.9	3,978.2	3,421.3	985.9	708.7	1,050.2	973.0	1,843.7	1,765.5	661.6	658.4	6,092.7	1,922.7	1,089.6	892.2	39,495.0	1,501.9	40,996.8
Q3	837.3	8,444.2	2,837.5	602.5	4,084.9	3,361.5	1,103.8	729.9	1,057.7	1,004.9	1,913.2	1,801.2	671.4	667.7	6,080.7	1,934.5	1,117.8	906.6	39,157.1	1,443.3	40,600.4
Q4	794.5	9,936.2	2,777.3	627.9	4,093.5	3,339.7	1,142.8	750.6	1,086.7	1,013.7	1,937.0	1,852.5	681.8	676.8	6,127.9	1,936.1	1,130.9	924.0	40,829.6	1,514.8	42,344.5
2017 Q1	757.8	9,237.8	2,542.6	439.0	4,036.6	3,609.3	1,436.7	740.3	1,095.2	1,016.5	1,869.7	1,851.9	686.5	681.3	6,198.9	1,980.3	1,132.5	932.3	40,245.2	1,510.7	41,756.0
Q2	738.6	10,309.8	2,622.5	626.2	4,104.8	3,546.2	1,118.9	742.0	1,095.1	1,015.5	2,001.1	1,861.9	693.4	690.5	6,144.6	1,635.6	1,125.8	932.9	41,005.4	1,456.9	42,462.3
Q3	735.6	10,649.1	2,701.6	713.4	4,253.5	3,435.5	1,177.7	775.1	1,095.1	1,033.5	1,821.5	1,888.1	697.9	693.0	6,378.9	1,698.1	1,146.3	938.0	41,831.9	1,594.6	43,426.5
Q4	732.3	9,814.9	2,594.8	652.0	4,263.3	4,114.6	1,254.6	768.7	1,116.2	1,034.8	1,969.7	1,927.8	701.4	693.4	6,280.1	1,807.3	1,167.2	941.6	41,834.9	1,701.0	43,536.0
2018 Q1	759.9	10,364.7	2,489.7	545.1	4,243.4	3,726.9	1,029.3	776.3	1,144.1	1,028.9	1,974.4	1,955.5	696.1	686.1	6,517.1	1,688.5	1,165.0	939.8	41,730.7	1,614.4	43,345.1
Q2	800.1	11,178.9	2,576.9	665.7	4,356.1	3,929.5	1,082.0	771.9	1,128.8	1,022.6	2,188.8	1,967.9	696.0	689.5	6,189.5	1,937.1	1,172.3	934.7	43,288.4	1,573.7	44,862.1
Q3	825.2	10,613.9	2,610.1	599.7	4,439.6	3,822.0	1,015.2	790.8	1,127.1	1,045.6	2,004.3	1,991.3	707.8	698.8	6,544.8	1,979.6	1,199.1	948.9	42,963.7	1,592.1	44,555.8
Q4	818.2	11,215.7	2,662.9	361.8	4,419.3	4,027.5	1,131.4	804.5	1,152.0	1,060.1	2,225.1	2,022.1	718.6	709.8	6,426.2	1,996.4	1,199.6	959.4	43,910.5	1,679.4	45,589.9
2019 Q1	823.9	10,877.0	2,655.9	715.9	4,417.8	3,952.6	1,093.2	797.3	1,175.0	1,077.1	2,050.4	2,051.9	725.0	710.7	6,441.4	2,050.0	1,218.3	964.6	43,798.2	1,518.8	45,317.0
Q2	839.4	10,286.9	2,803.9	139.1	4,453.0	4,038.8	1,396.4	797.8	1,166.2	1,076.3	2,235.1	2,074.2	729.6	716.9	7,389.4	2,082.7	1,270.2	968.0	44,463.9	1,645.6	46,109.4
Q3	824.2	10,233.3	2,825.9	431.2	4,536.1	4,177.2	983.7	811.1	1,167.2	1,098.9	2,222.1	2,110.3	738.6	724.7	7,380.1	2,088.5	1,281.5	978.0	44,612.8	1,583.3	46,196.1
Q4	794.3	10,369.0	2,521.2	402.1	4,585.8	4,384.3	953.4	828.5	1,179.1	1,110.8	2,161.5	2,133.7	748.9	733.2	7,295.6	2,053.6	1,296.0	987.1	44,537.9	1,601.0	46,139.0
2020 Q1	770.5	10,052.5	2,588.9	361.9	4,608.3	4,373.7	849.0	816.8	1,122.8	1,134.4	2,190.2	2,159.7	727.8	726.6	7,319.5	2,061.3	1,304.9	985.7	44,154.5	1,695.8	45,850.3
Q2	833.0	4,037.7	1,827.8	301.1	3,009.8	3,554.7	40.3	627.8	538.3	1,046.1	2,183.8	1,796.5	651.5	575.4	7,195.1	2,087.2	1,232.6	799.2	32,338.3	1,352.8	33,691.1
Q3	826.5	8,680.4	2,369.6	511.2	4,077.9	4,291.9	1,045.2	776.4	746.7	1,104.6	2,287.2	2,040.3	744.2	664.6	7,927.1	2,053.0	1,328.6	930.4	42,406.0</td		

Table 4: Percentage Change in Gross Value Added by Kind of Economic Activity at constant 2016 Prices

Calendar Year	Agriculture, Forestry & Fishing	Mining & Quarrying	Manufacturing	Water & Electricity	Construction	Wholesale & Retail	Diamond Traders	Transport & Storage	Accommodation & Food Services	Information & Communication Technology	Finance, Insurance & Pension Funding	Real Estate Activities	Professional, Scientific & Technical Activities	Administrative & Support Activities	Public Administration & Defence	Education	Human Health & Social Work	Other Services	Value Added	Taxes on Products	GDP at Constant Prices
2007	12.2	-1.8	25.7	-17.5	20.4	14.5	-1.9	10.1	11.4	16.1	7.6	1.7	17.7	17.7	7.8	8.2	8.2	5.2	39.9	5.8	
2008	2.0	-2.7	-2.6	2.5	1.0	10.9	-3.1	1.2	9.7	26.3	18.5	11.6	11.2	11.2	4.1	15.2	15.2	2.6	29.4	3.3	
2009	6.4	-43.8	5.0	-24.5	12.5	0.4	-45.6	17.1	4.1	13.0	4.2	6.5	2.4	2.4	6.1	11.3	11.3	11.3	-15.4	25.5	-14.1
2010	5.8	22.9	3.9	4.3	9.6	4.5	-0.4	0.5	7.8	13.0	3.5	4.9	20.0	20.0	4.1	6.2	6.2	6.2	10.5	2.1	10.1
2011	0.2	3.5	11.4	121.6	20.8	9.4	1.8	-3.1	4.6	7.9	-0.7	1.1	5.8	5.8	9.5	8.3	8.3	8.3	7.6	-11.2	6.8
2012	-8.5	-8.3	3.7	-71.2	14.9	2.6	-13.5	9.6	-0.6	7.6	5.7	4.9	2.7	2.7	-0.2	10.7	10.7	10.7	-0.2	0.0	-0.2
2013	1.3	18.8	6.5	212.3	4.0	13.9	37.7	6.2	7.5	8.3	9.9	6.8	5.6	5.6	5.5	8.0	8.0	8.0	11.3	6.3	11.1
2014	-2.3	6.0	8.3	15.6	2.6	-3.9	123.4	-0.2	5.8	8.9	2.6	4.6	5.8	5.6	-0.5	4.6	4.6	5.0	5.5	10.7	5.7
2015	-2.8	-15.3	-15.5	6.7	7.1	-3.3	-50.9	0.9	3.3	2.8	18.0	5.9	2.9	0.9	8.0	-1.5	2.0	-5.2	4.7	-4.9	
2016	15.4	0.3	5.0	8.4	9.2	23.4	56.4	7.7	4.5	4.4	15.2	6.0	2.9	2.3	2.5	16.3	11.3	2.5	7.3	3.4	7.2
2017	-8.8	6.3	-2.2	23.6	3.9	11.4	24.2	3.9	3.9	4.2	-0.7	5.0	4.0	3.9	1.5	-8.2	2.2	3.7	4.0	7.2	4.1
2018	8.1	8.4	-1.2	-10.6	4.8	5.4	-14.6	3.9	3.4	1.4	9.5	5.4	1.4	0.9	2.7	6.7	3.6	1.0	4.2	3.1	4.2
2019	2.4	-3.7	4.5	-22.3	3.1	6.8	4.0	2.9	3.0	5.0	3.3	5.5	4.4	3.6	11.0	8.9	7.0	3.0	3.2	-1.7	3.0
2020	-2.7	-26.5	-14.9	-6.3	-11.4	1.2	-36.7	-6.4	-28.5	2.0	2.7	-3.1	-1.8	-7.3	7.0	-0.1	2.8	-6.1	-9.1	2.7	-8.7
2021	-1.0	29.8	8.1	9.6	6.5	14.0	85.0	5.9	-1.5	4.4	0.6	7.9	6.8	8.9	4.5	1.9	6.2	4.6	11.9	9.2	11.8
2007 Q1	-2.9	-1.4	24.8	-16.1	10.6	9.9	-1.3	10.2	17.7	15.2	12.8	-10.8	15.9	15.9	2.5	3.9	3.9	3.9	3.1	-4.1	2.9
Q2	68.3	3.3	40.6	-14.0	19.5	21.0	3.7	11.2	6.1	16.5	-0.8	10.7	13.5	13.5	-2.3	7.1	7.1	8.3	51.4	8.9	
Q3	8.6	1.8	24.2	-19.0	9.1	11.4	2.5	10.4	9.4	16.9	12.2	-0.6	18.1	18.1	13.8	10.5	10.5	10.5	7.0	72.4	8.0
Q4	-16.7	-10.2	14.8	-20.7	45.0	16.2	-11.6	8.7	13.2	15.7	6.0	7.8	23.1	23.1	17.0	11.3	11.3	11.3	2.4	53.2	3.4
2008 Q1	-9.1	0.1	-4.1	-5.7	14.2	10.5	0.1	2.2	12.6	27.1	10.1	16.3	11.6	11.6	18.1	19.3	19.3	6.1	35.6	6.7	
Q2	-1.7	-1.6	-1.2	-3.1	0.0	11.3	-4.3	1.2	9.4	23.8	24.4	-0.5	14.4	14.4	1.1	12.5	12.5	12.5	2.1	25.8	2.7
Q3	-3.9	0.8	-1.5	5.0	-4.5	15.5	0.3	1.5	7.6	27.0	11.1	17.6	10.8	10.8	1.2	12.1	12.1	12.1	3.4	31.4	4.1
Q4	38.7	-10.5	-3.7	14.0	-3.7	6.7	-9.1	0.1	9.1	27.3	29.4	14.3	8.1	8.1	-1.6	17.2	17.2	17.2	-1.0	26.1	-0.3
2009 Q1	23.4	-89.4	15.9	-17.1	8.4	5.8	-66.3	14.8	5.4	8.6	19.8	13.3	5.1	5.1	11.9	11.6	11.6	11.6	-32.5	33.0	-30.8
Q2	-10.8	-50.7	2.0	-13.9	17.9	4.7	-39.4	15.7	9.8	8.2	13.8	2.7	7.3	7.3	12.3	14.7	14.7	14.7	-16.8	28.6	-15.6
Q3	2.9	-36.5	-4.3	-25.9	23.7	-2.6	-56.6	17.8	6.5	16.1	-7.8	6.1	-1.4	-1.4	0.0	12.7	12.7	12.7	-15.0	19.6	-14.0
Q4	17.4	6.0	7.6	-38.7	1.7	-5.7	-15.4	19.9	-5.1	18.4	-5.5	4.2	-1.3	-1.3	1.3	6.4	6.4	6.4	3.1	23.3	3.8
2010 Q1	-4.8	441.6	-3.9	-31.8	4.2	3.2	78.7	-0.7	-2.3	16.0	-8.8	9.6	14.7	14.7	6.1	5.9	5.9	5.9	32.7	10.5	31.6
Q2	20.0	44.8	-1.5	-42.0	0.9	0.3	-10.5	-1.1	8.2	18.5	3.8	4.2	23.2	23.2	6.8	7.5	7.5	7.5	14.5	14.9	14.5
Q3	2.2	6.6	11.2	6.4	9.2	7.2	4.8	3.2	13.2	9.2	14.2	-4.1	21.1	21.1	5.7	5.7	5.7	5.7	7.1	-4.3	6.7
Q4	6.7	-23.1	10.8	100.2	24.5	7.4	-31.1	0.2	12.7	9.5	6.4	10.2	21.2	21.2	-2.4	5.8	5.8	5.8	-4.4	-9.0	-4.6
2011 Q1	-1.2	18.0	12.9	130.9	22.6	4.6	-7.3	0.0	10.6	10.6	1.1	-2.9	4.1	4.1	27.7	4.3	4.3	4.3	14.0	1.5	13.5
Q2	-10.3	4.8	7.2	244.0	22.9	7.2	16.3	-1.4	-6.4	9.5	-12.0	6.6	0.7	0.7	-2.7	3.6	3.6	3.6	4.7	-5.8	4.2
Q3	-4.0	12.7	11.2	141.6	20.6	6.6	22.3	-4.9	2.0	7.1	-4.9	4.6	11.0	11.0	1.1	9.0	9.0	9.0	9.3	-31.2	7.8
Q4	19.1	-18.6	14.0	62.4	17.8	18.9	-22.1	-5.8	13.6	4.8	12.4	-2.8	7.6	7.6	11.3	16.5	16.5	16.5	2.8	-9.8	2.3
2012 Q1	4.4	0.1	9.9	26.8	20.0	6.6	-20.8	12.2	-1.5	8.0	6.0	2.9	7.2	7.2	-7.7	9.9	9.9	9.9	3.1	-25.9	2.0
Q2	-7.7	-8.4	6.9	-107.8	21.2	3.7	-29.6	11.6	4.1	8.7	14.5	5.6									

Table 5: Gross Domestic Product by Type of Expenditure at Current Prices (P million)

Calendar Year	Government Final Consumption		Total	Household Final Consumption		NPISH	Gross Fixed Capital Formation				Total	Changes in inventories	Gross Domestic Expenditure	Exports		Imports		Total	Errors & Omissions	Total GDP	
	Individual Consumption	Collective Consumption		Household Consumption Expenditure	Total		Buildings and structures	Transport equipment	Plant, machinery and other equipment	Mineral Prospecting				Goods	Services						
2006	4,061.6	11,969.3	16,031.0	19,089.6	179.0	19,268.6	7,560.1	1,115.9	2,995.5	46.1	11,717.6	827.7	47,844.9	25,445.9	4,499.9	29,945.7	15,283.9	4,859.8	20,143.7	184.8	57,831.7
2007	4,428.9	13,674.9	18,103.8	22,270.2	199.1	22,469.3	8,921.8	1,954.2	5,006.6	54.8	15,937.3	-968.6	55,541.8	31,721.8	4,917.0	36,638.8	21,228.0	6,028.3	27,256.3	-53.9	64,870.4
2008	4,898.4	17,442.2	22,340.6	27,990.1	234.8	28,224.9	9,516.0	2,564.9	6,478.4	37.7	18,597.1	7,386.3	76,548.9	33,021.3	1,371.0	34,392.3	35,330.0	2,809.0	38,139.0	455.7	73,257.8
2009	5,724.6	20,294.0	26,018.6	31,710.7	275.9	31,986.6	11,438.1	2,740.4	6,287.7	48.1	20,514.3	3,109.4	81,628.9	24,243.6	1,699.6	25,943.2	33,346.0	4,770.0	38,116.0	2,942.9	72,399.0
2010	5,831.6	20,589.8	26,421.5	36,422.8	300.0	36,722.8	14,357.9	2,360.3	6,206.0	54.1	22,978.4	6,814.3	92,937.0	31,835.6	4,346.5	36,182.1	38,595.3	6,472.9	45,068.2	1,801.9	85,852.9
2011	6,634.1	22,640.5	29,274.6	41,537.4	333.5	41,870.9	17,636.2	2,611.0	10,894.5	62.3	31,203.9	9,216.9	111,566.2	40,027.9	5,681.6	45,709.5	49,305.3	7,242.2	56,547.5	2,601.8	103,330.1
2012	7,468.4	26,363.2	33,831.6	48,530.6	342.2	48,872.7	20,797.5	3,285.3	9,283.1	69.8	33,435.7	4,817.9	120,957.9	45,914.5	5,212.7	51,127.2	59,773.0	7,978.9	67,751.9	1,927.1	106,260.3
2013	8,445.7	28,788.9	37,234.7	55,443.6	376.6	55,820.2	22,306.6	3,069.0	7,607.8	87.6	33,071.0	-3,248.9	122,877.0	66,404.3	7,169.8	73,574.1	68,036.8	9,161.5	77,198.3	614.2	119,867.0
2014	9,296.5	31,325.5	40,622.0	58,346.6	405.3	58,752.0	23,982.1	3,484.4	7,759.3	94.0	35,319.9	-253.2	134,440.6	76,260.9	8,837.1	85,098.0	69,794.6	11,042.7	80,837.2	159.4	138,860.8
2015	8,715.0	34,647.7	43,362.7	62,603.0	438.3	63,041.2	25,854.7	3,108.7	8,083.0	99.4	37,145.8	1,836.5	145,386.3	63,524.1	9,238.5	72,762.6	70,639.8	11,331.5	81,971.3	875.3	137,052.8
2016	10,444.4	36,374.9	46,819.3	66,434.1	481.8	66,915.8	28,780.1	3,215.9	8,212.5	105.6	40,314.0	-4,030.7	150,018.4	80,511.2	9,279.8	89,791.0	64,282.2	11,109.0	75,391.2	-0.0	164,418.2
2017	11,508.7	36,615.7	48,124.4	69,541.2	520.5	70,061.7	31,545.5	2,471.7	6,165.9	110.8	40,293.8	1,377.7	159,857.6	61,785.5	9,739.4	71,524.9	53,296.3	11,702.4	64,998.8	263.1	166,646.8
2018	11,944.4	38,607.2	50,551.5	74,961.8	551.7	75,513.5	34,640.9	3,113.6	7,980.8	116.8	45,852.2	-852.3	171,064.9	67,269.6	9,565.9	76,835.5	62,304.8	12,791.4	75,096.2	921.2	173,725.4
2019	12,775.8	44,148.6	56,924.4	79,029.0	582.7	79,611.8	37,798.9	3,959.5	10,022.2	120.5	51,901.0	3,545.5	191,982.6	56,301.9	10,419.7	66,721.6	68,028.8	14,735.3	82,764.0	3,961.5	179,901.6
2020	14,581.3	47,364.3	61,945.6	82,921.9	581.3	83,503.2	33,390.9	3,055.9	10,788.0	121.1	47,356.0	8,734.7	201,539.5	48,238.2	5,389.8	53,628.0	71,793.8	7,684.2	79,478.0	-4,012.1	171,677.4
2021	15,051.7	50,497.1	65,548.8	89,636.2	648.5	90,284.7	41,401.9	3,193.0	10,154.4	120.8	54,870.1	2,015.8	212,719.4	81,399.7	5,731.5	87,131.2	89,216.3	8,171.3	97,387.7	5,619.3	208,082.2
2006 Q1	1,022.5	2,935.3	3,957.8	4,354.1	43.5	4,397.6	1,837.3	254.4	511.9	10.7	2,614.3	-80.1	10,889.6	6,352.1	1,267.3	7,619.4	3,306.9	1,371.6	4,678.5	17.9	13,848.5
Q2	831.7	2,825.2	3,656.9	4,427.4	43.9	4,471.3	1,888.7	248.3	598.5	11.0	2,746.5	747.6	11,622.4	4,255.8	648.8	4,904.6	3,560.4	701.5	4,261.9	657.9	12,922.9
Q3	1,054.2	3,009.9	4,064.1	5,175.9	46.2	5,222.1	2,065.3	276.7	949.0	11.7	3,302.7	1,160.3	13,749.1	6,565.3	924.4	7,489.6	4,191.0	998.2	5,189.2	-210.7	15,838.8
Q4	1,153.2	3,199.0	4,352.2	5,132.2	45.3	5,177.5	1,768.8	336.6	936.1	12.6	3,054.2	-1,000.1	11,583.7	8,272.6	1,659.4	9,932.1	4,225.5	1,788.5	6,014.0	-280.4	15,221.5
2007 Q1	1,113.3	3,486.4	4,599.6	4,767.5	45.9	4,813.4	1,959.8	373.3	871.5	13.9	3,218.5	-1,879.1	10,752.5	9,039.5	1,401.8	10,441.3	4,093.7	1,506.0	5,599.7	-432.3	15,161.7
Q2	908.2	3,323.7	4,232.0	5,209.1	47.8	5,256.9	2,171.5	525.8	1,214.4	14.3	3,926.1	-496.0	12,918.9	7,084.3	650.7	7,735.0	5,038.4	740.8	5,779.3	-63.8	14,810.8
Q3	1,149.0	3,245.0	4,393.9	5,926.2	52.6	5,978.8	2,261.6	432.4	1,305.2	13.9	4,013.1	926.3	15,312.2	8,817.7	1,369.5	10,187.3	5,374.1	1,690.8	7,064.8	-165.4	18,269.2
Q4	1,258.4	3,619.9	4,878.3	6,367.5	52.8	6,420.2	2,528.9	622.5	1,615.4	12.6	4,779.5	480.1	16,558.2	6,780.2	1,495.0	8,275.3	6,721.8	2,090.7	8,812.5	607.6	16,628.6
2008 Q1	1,041.																				

Table 5 Cont'd: Gross Domestic Product by Type of Expenditure at Current Prices (P million)

Calendar year	Government Final Consumption				Household Final Consumption			Gross Fixed Capital Formation					Changes in inventories	Gross Domestic Expenditure	Exports		Imports			Errors & Omissions	Total GDP
					Household Consumption Expenditure	NPISH		Buildings and structures	Transport equipment	Plant, machinery and other equipment			Total		Goods	Services					
	Individual Consumption	Collective Consumption	Total		Total																
2014 Q1	2,223.8	7,357.9	9,581.8	13,682.0	98.8	13,780.8	5,848.3	840.1	1,936.1	23.1	8,647.6	-210.9	31,799.3	17,179.8	1,920.5	19,100.3	17,522.8	2,389.8	19,912.6	1,489.8	32,476.9
Q2	2,308.0	7,901.3	10,209.3	14,351.6	100.5	14,452.1	6,026.9	972.2	1,574.0	23.4	8,596.5	-331.7	32,926.2	21,043.0	2,067.6	23,110.7	17,854.2	2,587.2	20,441.4	477.6	36,073.1
Q3	2,363.8	7,626.9	9,990.7	14,968.2	102.1	15,070.3	6,037.7	846.1	2,067.2	23.6	8,974.6	2.9	34,038.6	19,847.2	2,368.5	22,215.7	17,237.9	2,967.1	20,205.0	-1,213.4	34,835.9
Q4	2,400.9	8,439.3	10,840.2	15,344.9	103.9	15,448.8	6,069.2	826.0	2,182.0	23.9	9,101.1	286.4	35,676.6	18,190.8	2,480.4	20,671.3	17,179.7	3,098.5	20,278.2	-594.7	35,474.9
2015 Q1	2,144.9	8,115.8	10,260.7	15,290.6	105.6	15,396.2	6,244.7	649.8	1,659.2	24.3	8,577.9	-2,901.2	31,333.6	19,496.4	1,977.2	21,473.6	17,626.3	2,452.1	20,078.4	1,836.8	34,565.6
Q2	1,743.9	9,092.0	10,835.8	15,346.9	107.8	15,454.8	6,477.1	777.1	1,932.7	24.6	9,211.5	2,589.2	38,091.3	19,807.6	2,402.4	22,210.0	19,074.5	2,957.9	22,032.4	-3,273.8	34,995.1
Q3	2,260.5	8,137.5	10,398.0	15,732.5	110.8	15,843.3	6,503.0	783.2	2,206.3	25.0	9,517.5	4,098.5	39,857.4	11,842.9	2,488.2	14,331.1	17,472.1	3,042.0	20,514.1	1,350.4	35,024.7
Q4	2,565.8	9,302.4	11,868.2	16,233.0	114.1	16,347.0	6,630.0	898.6	2,284.8	25.4	9,838.9	-1,950.0	36,104.1	12,377.2	2,370.7	14,747.9	16,466.9	2,879.5	19,346.4	961.9	32,467.5
2016 Q1	2,617.2	9,672.0	12,289.2	15,694.1	116.3	15,810.4	6,859.1	663.7	1,843.2	25.8	9,391.8	-506.5	36,985.0	19,893.2	2,508.2	22,401.4	15,758.7	3,028.8	18,787.6	-2,376.4	38,222.4
Q2	2,546.8	9,401.1	11,947.9	16,701.4	118.8	16,820.3	7,103.4	779.9	2,002.4	26.2	9,911.9	-6,060.9	32,619.2	25,396.6	2,202.1	27,598.7	16,522.1	2,643.9	19,166.0	14.6	41,066.5
Q3	2,676.5	9,301.3	11,977.8	17,031.9	121.8	17,153.7	7,368.5	1,027.3	2,006.7	26.6	10,429.0	1,631.9	41,192.4	19,061.8	1,833.8	20,895.6	15,390.4	2,189.1	17,579.5	-1,514.8	42,993.6
Q4	2,604.0	8,000.4	10,604.4	17,006.6	124.9	17,131.4	7,449.2	745.0	2,360.2	26.9	10,581.3	904.9	39,221.9	16,159.6	2,735.7	18,895.3	16,611.0	3,247.2	19,858.2	3,876.6	42,135.7
2017 Q1	2,650.0	8,895.2	11,545.2	16,627.1	126.3	16,753.4	7,483.6	381.9	1,448.6	27.2	9,341.3	-4,176.6	33,463.3	17,991.7	2,172.7	20,164.4	12,364.1	2,564.3	14,928.3	1,885.3	40,584.7
Q2	2,773.2	8,775.7	11,548.9	16,521.5	129.1	16,650.6	7,725.3	523.8	1,379.2	27.5	9,655.8	2,695.3	40,550.7	14,966.4	2,452.6	17,419.0	12,066.7	2,906.5	14,973.2	-1,751.0	41,245.5
Q3	2,996.0	9,916.6	12,912.6	17,835.2	131.9	17,967.0	8,118.2	600.0	1,629.1	27.9	10,375.2	3,483.4	44,738.2	13,249.2	2,698.9	15,948.0	13,072.7	3,247.1	16,319.8	-1,730.3	42,636.1
Q4	3,089.4	9,028.3	12,117.7	18,557.4	133.2	18,690.6	8,218.3	965.9	1,709.0	28.2	10,921.5	-624.4	41,105.4	15,578.2	2,415.1	17,993.3	15,792.9	2,984.5	18,777.4	1,859.0	42,180.4
2018 Q1	3,018.3	9,501.4	12,519.6	18,265.8	134.6	18,400.3	8,233.4	805.5	1,710.9	28.7	10,778.4	195.5	41,893.9	13,819.8	1,964.4	15,784.2	14,263.3	2,517.0	16,780.3	970.3	41,868.2
Q2	2,767.1	9,147.3	11,914.4	18,223.9	136.3	18,360.2	8,529.0	701.9	1,644.4	29.1	10,904.3	-2,608.2	38,570.7	18,909.1	2,421.1	21,330.3	14,647.5	3,199.2	17,846.7	1,019.2	43,073.4
Q3	3,136.1	10,386.5	13,522.6	18,589.3	139.3	18,728.6	8,862.7	726.5	1,977.5	29.4	11,596.1	3,085.3	46,932.6	14,848.4	2,919.3	17,767.6	14,428.4	3,954.8	18,383.2	-1,673.5	44,643.5
Q4	3,022.9	9,572.0	12,594.9	19,882.9	141.5	20,024.4	9,015.8	879.8	2,648.0	29.7	12,573.3	-1,524.9	43,667.7	19,692.3	2,261.1	21,953.4	18,965.7	3,120.3	22,086.0	605.2	44,140.3
2019 Q1	3,185.8	10,892.1	14,077.9	19,024.9	142.9	19,167.8	9,145.9	1,276.8	2,042.3	29.9	12,494.9	2,157.7	47,898.3	14,670.7	2,673.4	17,344.1	16,143.1	3,740.0	19,883.1	-501.1	44,858.1
Q2	3,040.2	11,140.3	14,180.5	19,077.8	144.7	19,222.5	9,378.0	944.2	2,655.6	30.1	13,007.9	-2,088.5	44,322.4	17,509.8	3,072.8	20,582.6	17,050.4	4,342.2	21,392.6	1,776.1	45,288.6
Q3	3,169.6	10,913.5	14,083.1	20,251.6	146.6	20,398.2	9,614.0	897.2	2,384.8	30.2	12,926.2	3,757.7	51,165.2	10,836.7	2,440.6	13,277.4	16,360.1	3,469.7	19,829.8	1,278.1	45,890.9
Q4	3,380.2	11,202.7	14,582.9	20,674.8	148.5	20,823.2	9,661.0	841.3	2,939.4	30.3	13,472.0	-281.5	48,596.7	13,284.6							

Table 6: Gross Domestic Product by Type of Expenditure at Constant 2016 Prices (P million)

Calendar year	Government Final Consumption				Household Final Consumption			Gross Fixed Capital Formation				Changes in inventories	Gross Domestic Expenditure	Exports		Imports			Errors & Omissions	Total GDP	
	Individual Consumption		Collective Consumption		Total	Household Consumption Expenditure		Buildings and structures	Transport equipment	Plant, machinery and other equipment	Mineral Prospecting			Goods	Services	Total	Goods	Services			
2006	7,141.2	20,982.9	28,124.1	36,326.7	250.6	36,577.3	10,925.8	1,611.7	4,106.2	80.9	16,724.6	-8,090.4	73,335.7	75,915.1	7,906.5	83,821.6	23,595.5	6,971.6	30,567.1	-1,974.6	124,615.6
2007	7,468.9	23,047.0	30,515.9	39,537.2	276.2	39,813.4	12,807.9	2,760.2	6,611.2	91.0	22,270.3	-10,253.1	82,346.4	83,026.2	8,168.1	91,194.3	32,183.2	8,288.8	40,472.0	-1,234.7	131,834.0
2008	7,469.4	25,829.9	33,299.3	44,053.9	309.2	44,363.1	12,972.1	3,380.5	8,300.4	59.1	24,712.0	10,792.9	113,167.3	78,300.4	2,147.0	80,447.4	52,750.8	3,782.3	56,533.1	-960.2	136,121.4
2009	8,292.3	28,039.1	36,331.4	46,265.1	340.6	46,605.7	14,621.1	3,321.1	7,428.9	70.9	25,441.9	1,378.3	109,757.3	52,178.2	2,502.8	54,680.9	45,636.4	6,049.6	51,686.0	4,115.7	116,868.0
2010	8,094.1	27,663.2	35,757.3	49,695.9	346.6	50,042.5	17,253.8	2,607.0	6,809.7	75.2	26,745.7	7,344.4	119,889.9	58,670.6	5,962.8	64,633.4	49,604.6	7,777.2	57,381.8	1,556.2	128,697.7
2011	8,714.4	29,887.3	38,601.7	52,254.4	371.8	52,626.1	20,307.9	2,743.6	11,467.7	80.9	34,600.1	8,731.8	134,559.8	56,872.9	7,236.4	64,109.3	55,322.0	8,433.1	63,755.1	2,584.6	137,498.7
2012	9,265.4	32,025.0	41,290.4	56,705.1	369.4	57,074.5	23,352.6	3,356.5	9,824.2	85.7	36,619.1	4,957.6	139,941.6	68,698.2	6,171.7	74,869.9	71,005.8	8,853.2	79,858.9	2,311.1	137,263.7
2013	9,962.2	33,824.7	43,786.8	61,320.7	393.5	61,714.2	24,282.3	3,146.4	8,033.3	102.4	35,564.4	-3,492.2	137,573.1	96,477.2	8,092.4	104,569.7	81,290.2	9,994.7	91,284.9	1,645.9	152,503.8
2014	10,448.7	34,745.6	45,194.2	62,584.5	409.0	62,993.5	24,770.8	3,521.2	7,948.4	104.3	36,344.7	-291.6	144,240.8	96,255.3	9,521.3	105,776.6	78,231.6	11,848.6	90,080.2	1,254.7	161,191.9
2015	9,085.1	35,871.8	44,956.9	64,797.7	440.9	65,238.6	26,279.9	3,153.7	8,136.6	104.3	37,674.5	2,537.8	150,407.9	88,424.7	9,566.6	97,991.3	83,798.4	11,539.0	95,337.4	310.7	153,372.5
2016	10,444.4	36,374.9	46,819.3	66,434.1	481.8	66,915.8	28,780.1	3,215.9	8,212.5	105.6	40,314.0	-4,030.7	150,018.4	80,511.2	9,279.8	89,791.0	64,282.2	11,109.0	75,391.2	-0.1	164,418.1
2017	9,914.7	35,340.3	45,255.0	67,373.7	503.9	67,877.7	30,171.3	2,389.7	5,789.9	107.2	38,458.2	2,874.7	154,465.6	75,461.0	9,429.7	84,890.7	54,124.6	11,504.3	65,628.9	-2,546.7	171,180.7
2018	10,536.6	35,710.9	46,247.5	70,991.0	528.4	71,519.4	31,710.9	2,715.0	7,240.7	107.2	41,773.8	-720.6	158,820.0	86,077.0	8,900.8	94,977.8	63,648.4	12,426.5	76,074.9	630.0	178,353.0
2019	11,345.8	39,653.5	50,999.3	73,228.3	538.9	73,767.2	33,359.9	3,467.3	9,088.6	108.4	46,024.2	5,061.1	175,851.9	77,130.4	9,472.5	86,602.9	70,929.4	13,949.0	84,878.4	6,185.1	183,761.5
2020	12,041.2	41,003.0	53,044.2	75,119.5	530.9	75,650.4	28,981.3	2,659.0	10,037.6	106.3	41,784.1	13,340.3	183,819.1	65,754.3	4,767.4	70,521.7	81,836.5	7,245.5	89,082.0	2,467.4	167,726.2
2021	12,129.6	43,022.7	55,152.3	76,905.5	541.1	77,446.6	30,943.7	2,436.9	8,421.8	102.0	41,904.3	8,543.2	183,046.4	87,994.5	4,872.4	92,866.9	83,627.6	7,542.0	91,169.7	2,841.4	187,585.0
2006 Q1	1,589.9	5,229.4	6,819.4	8,566.9	62.7	8,629.7	2,737.2	363.0	718.3	19.1	3,837.6	-2,836.3	16,450.3	19,689.1	2,282.7	21,971.8	5,231.6	1,986.7	7,218.3	-894.7	30,309.2
Q2	1,535.3	5,042.9	6,578.2	8,477.8	61.8	8,539.6	2,741.9	354.0	826.8	19.6	3,942.3	-844.0	18,216.1	15,418.3	1,147.7	16,566.0	5,573.6	1,021.2	6,594.8	1,586.1	29,773.3
Q3	1,937.0	5,238.4	7,175.4	9,741.2	63.8	9,805.0	2,986.6	402.8	1,307.8	20.5	4,717.6	1,261.6	22,959.5	16,766.7	1,625.6	18,392.3	6,380.4	1,438.6	7,819.0	-1,207.9	32,324.9
Q4	2,079.0	5,472.2	7,551.2	9,540.8	62.3	9,603.1	2,460.1	492.0	1,253.4	21.8	4,227.2	-5,671.7	15,709.8	24,041.0	2,850.5	26,891.5	6,410.0	2,525.0	8,934.9	-1,458.1	32,208.2
2007 Q1	1,663.5	5,904.1	7,567.6	8,760.7	65.9	8,826.6	2,839.9	534.2	1,171.2	23.5	4,568.8	-5,730.0	15,233.0	23,070.4	2,367.7	25,438.1	6,169.0	2,102.0	8,270.9	-1,203.8	31,196.4
Q2	1,608.5	5,646.1	7,254.5	9,377.4	67.0	9,444.4	3,110.5	763.0	1,579.7	23.9	5,477.1	-3,845.1	18,331.0	22,394.2	1,087.1	23,481.3	7,758.1	1,021.9	8,780.0	-595.6	32,436.8
Q3	2,022.7	5,497.8	7,520.6	10,405.5	72.1	10,477.6	3,224.7	627.9	1,722.0	22.9	5,597.6	817.5	24,413.3	19,364.9	2,268.2	21,633.1	7,995.2	2,311.8	10,307.1	-836.3	34,903.0
Q4	2,174.2	5,999.0	8,173.2	10,993.6	71.1	11,064.7	3,632.8	835.0	2,138.3	20.6	6,626.7	-1,495.5	24,369.1								

Table 6 Cont'd: Gross Domestic Product by Type of Expenditure at Constant 2016 Prices (P million)

Calendar year	Government Final Consumption				Household Final Consumption			Gross Fixed Capital Formation							Exports			Imports		Errors & Omissions	Total GDP
	Individual Consumption	Collective Consumption	Total		Household Consumption Expenditure	NPISH		Buildings and structures	Transport equipment	Plant, machinery and other equipment	Mineral Prospecting				Total	Changes in inventories	Gross Domestic Expenditure	Goods	Services		
2014 Q1	2,552.3	8,192.3	10,744.6	14,929.7	100.6	15,030.3	6,131.3	869.5	2,039.4	26.2	9,066.4	-309.0	34,532.4	22,453.4	2,088.0	24,541.4	20,424.5	2,606.4	23,030.9	2,762.5	38,805.3
Q2	2,591.0	8,944.5	11,535.5	15,393.9	101.2	15,495.1	6,252.6	985.7	1,614.2	26.1	8,878.5	-389.9	35,519.2	23,649.9	2,225.0	25,874.9	18,961.6	2,807.7	21,769.3	1,072.5	40,697.3
Q3	2,638.2	8,441.5	11,079.7	15,975.0	102.6	16,077.6	6,198.6	846.4	2,098.7	26.0	9,169.7	61.1	36,388.1	27,515.5	2,543.3	30,058.8	20,218.4	3,181.4	23,399.8	-1,889.7	41,157.4
Q4	2,667.2	9,167.3	11,834.5	16,285.9	104.6	16,390.5	6,188.3	819.6	2,196.2	26.0	9,230.0	346.2	37,801.2	22,636.5	2,665.0	25,301.5	18,627.1	3,253.1	21,880.2	-690.6	40,531.9
2015 Q1	2,332.4	8,622.7	10,955.1	16,129.2	106.5	16,235.7	6,344.1	645.2	1,662.2	26.0	8,677.5	-2,744.4	33,123.9	24,449.8	2,086.9	26,536.7	19,829.4	2,513.9	22,343.2	1,763.6	39,081.0
Q2	1,792.9	9,398.0	11,190.8	15,871.9	108.1	15,980.0	6,562.2	774.5	1,910.0	26.0	9,272.8	2,657.1	39,100.7	25,703.2	2,488.4	28,191.6	22,133.9	3,013.6	25,147.5	-2,923.3	39,221.6
Q3	2,322.9	8,360.7	10,683.6	16,170.8	111.3	16,282.1	6,611.4	795.3	2,224.5	26.1	9,657.3	4,085.5	40,708.6	13,705.6	2,558.2	16,263.9	18,254.4	3,098.5	21,352.8	1,341.4	36,961.0
Q4	2,636.9	9,490.5	12,127.4	16,625.8	114.9	16,740.7	6,762.2	938.6	2,339.9	26.2	10,066.9	-1,460.3	37,474.7	24,566.1	2,433.0	26,999.1	23,580.8	2,913.0	26,493.8	129.0	38,109.0
2016 Q1	2,697.6	9,743.5	12,441.1	15,963.0	117.5	16,080.5	6,942.2	666.4	1,920.3	26.2	9,555.1	-648.4	37,428.3	23,507.6	2,534.2	26,041.9	17,321.6	3,048.8	20,370.4	-2,623.2	40,476.5
Q2	2,513.4	9,383.3	11,896.7	16,701.6	119.0	16,820.6	7,128.6	778.4	2,034.1	26.3	9,967.4	-6,185.0	32,499.7	24,353.3	2,201.3	26,554.6	16,515.7	2,669.8	19,185.5	1,128.0	40,996.8
Q3	2,649.8	9,263.6	11,913.4	16,950.2	121.6	17,071.8	7,336.1	1,031.1	1,977.5	26.4	10,371.2	1,794.3	41,150.7	15,395.0	1,827.5	17,222.5	14,230.4	2,191.1	16,421.5	-1,351.4	40,600.4
Q4	2,583.6	7,984.5	10,568.1	16,819.3	123.7	16,943.0	7,373.2	740.0	2,280.5	26.6	10,420.3	1,008.4	38,939.8	17,255.3	2,716.8	19,972.0	16,214.5	3,199.3	19,413.8	2,846.5	42,344.5
2017 Q1	2,634.9	8,901.9	11,536.8	16,277.4	123.5	16,400.9	7,297.2	371.9	1,366.4	26.7	9,062.3	-4,433.5	32,566.6	19,773.1	2,130.6	21,903.6	12,106.8	2,501.8	14,608.6	1,894.3	41,756.0
Q2	2,281.4	8,367.4	10,648.7	15,998.6	124.6	16,123.1	7,436.8	509.6	1,291.8	26.8	9,265.0	3,477.9	39,514.7	18,910.1	2,386.5	21,296.6	12,499.1	2,848.7	15,347.8	-3,001.2	42,462.3
Q3	2,470.8	9,468.0	11,938.8	17,212.3	127.1	17,339.4	7,712.4	578.8	1,533.4	26.9	9,851.5	4,622.7	43,752.3	16,427.5	2,602.4	19,029.9	13,112.2	3,208.0	16,320.3	-3,035.5	43,426.5
Q4	2,527.6	8,603.0	11,130.7	17,885.5	128.8	18,014.3	7,724.9	929.4	1,598.3	26.8	10,279.4	-792.4	38,632.0	20,350.4	2,310.2	22,660.6	16,406.5	2,945.8	19,352.3	1,595.7	43,536.0
2018 Q1	2,481.7	9,005.9	11,487.6	17,466.2	130.2	17,596.4	7,672.3	699.3	1,530.7	26.8	9,929.1	276.7	39,289.8	17,963.8	1,844.5	19,808.3	14,765.3	2,480.8	17,246.2	1,493.2	43,345.1
Q2	2,498.4	8,406.8	10,905.2	17,181.8	130.6	17,312.4	7,883.2	614.6	1,471.8	26.8	9,996.3	-2,764.5	35,449.4	25,608.5	2,244.8	27,853.3	15,384.2	3,124.8	18,509.0	68.4	44,862.1
Q3	2,831.4	9,535.7	12,367.1	17,591.0	133.5	17,724.5	8,067.0	633.7	1,813.9	26.8	10,541.4	3,585.5	44,218.5	17,176.8	2,713.4	19,890.2	13,801.5	3,833.3	17,634.9	-1,917.9	44,555.8
Q4	2,725.1	8,762.5	11,487.5	18,752.0	134.0	18,886.0	8,088.4	767.4	2,424.3	26.9	11,307.0	-1,818.2	39,862.4	25,327.9	2,098.1	27,426.0	19,697.3	2,987.5	22,684.8	986.4	45,589.9
2019 Q1	2,870.7	9,947.3	12,818.0	17,827.0	133.7	17,960.7	8,169.5	1,113.6	1,850.5	27.1	11,160.7	2,944.8	44,884.3	18,524.8	2,456.5	20,981.3	16,402.0	3,568.3	19,970.3	-578.3	45,317.0
Q2	2,718.3	10,062.4	12,780.6	17,654.8	133.7	17,788.5	8,277.3	828.7	2,404.0	27.1	11,537.2	-3,051.5	39,054.8	23,088.6	2,791.6	25,880.2	17,126.6	4,114.0	21,240.5	2,415.0	46,109.4
Q3	2,824.1	9,627.3	12,451.4	18,696.5	134.9	18,831.4	8,432.2	791.2	2,168.1	27.2	11,418.7	5,057.0	47,758.4	14,011.7	2,208.0	16,219.7	16,416.7	3,264.8	19,681.5	1,899.5	46,196.1
Q4	2,932.7	10,016.6	12,949.3	19,050.0	136.7	19,186.7	8,480.9	733.7	2,666.0	27.1	11,907.6	110.8	44,154.4	21,505.4	2,016.4	23,521.8	20,984.1				

Table 7: Compensation of Employees by Industry at Current Prices - Millions of pula

Economic Activities	2014	2015	2016	2017	2018	2019	2020	2021
Agriculture, Forestry and Fishing	280	298	364	342	406	420	417	407
Mining and Quarrying	4,210	4,344	4,382	3,868	4,396	4,219	4,440	5,205
Manufacturing	2,462	2,497	2,587	2,626	2,746	2,856	2,644	2,910
Water and Electricity	1,181	1,234	1,221	1,234	1,273	1,535	1,561	1,892
Construction	2,810	3,059	3,396	3,689	4,039	4,317	3,890	4,813
Wholesale and Retail	2,939	2,937	3,729	4,313	4,644	5,055	5,231	6,290
Diamond Traders	738	820	500	461	461	439	442	431
Transport and Storage	996	1,023	1,098	1,131	1,171	1,177	1,028	1,140
Accommodation and Food Services	1,003	1,095	1,209	1,306	1,413	1,507	1,065	1,144
Information and Communication Technology	1,062	1,139	1,234	1,316	1,395	1,483	1,554	1,674
Finance, Insurance and Pension Funding	2,797	2,949	3,013	3,196	3,477	3,819	3,924	4,167
Real Estate	257	260	289	316	316	313	279	318
Professional, Scientific and Technical Activities	1,094	1,190	1,285	1,381	1,476	1,572	1,583	1,758
Other Administrative and Support Activities	799	854	913	975	1,034	1,092	1,059	1,183
Public Administration and Defence	13,319	15,980	16,397	17,433	18,772	22,217	25,141	26,663
Education	6,662	5,948	7,201	7,872	7,991	8,526	9,174	9,451
Human Health and Social Work	2,288	2,383	2,859	3,098	3,290	3,611	4,054	4,471
Other Services	960	1,035	1,120	1,204	1,276	1,344	1,309	1,442
Total	45,857	49,046	52,795	55,760	59,574	65,503	68,796	75,359

of which: General government

Public Administration and Defence	13,319	15,980	16,397	17,433	18,772	22,217	25,141	26,663
Education	5,606	4,787	5,985	6,600	6,639	7,102	7,651	7,862
Human Health and Social Work	2,029	2,088	2,527	2,730	2,885	3,169	3,606	3,974
Total	20,955	22,856	24,909	26,763	28,296	32,488	36,399	38,499

Table 8: Gross Domestic Product by Type of Income (Current Prices) - Millions of pula

	2006	2007	2008	2009	2010	2011	2012	2013
Compensation of employees	19,080.0	20,904.0	23,645.5	25,959.5	28,025.1	32,706.9	38,482.4	42,532.6
Gross Oper. surplus/mix income * of which	36,558.7	41,192.1	45,962.9	41,780.0	52,768.0	65,724.3	62,965.9	72,807.7
Consumption of fixed capital	6,701.0	7,517.8	8,833.5	10,508.7	12,345.6	14,564.7	16,454.2	18,251.9
Total Value Added at basic prices	55,638.7	62,096.1	69,608.5	67,739.5	80,793.1	98,431.3	101,448.3	115,340.3
Taxes on imports & products	2,192.9	2,774.3	3,649.4	4,659.5	5,059.8	5,393.3	5,592.3	5,860.4
less Subsidies	0.0	0.0	0.0	0.0	0.0	-494.5	-780.2	-1,333.8
GDP at current market prices	57,831.7	64,870.4	73,257.8	72,399.0	85,852.9	103,330.1	106,260.3	119,867.0

Table 8 Cont'd: Gross Domestic Product by Type of Income (Current Prices) - Millions of pula

	2014	2015	2016	2017	2018	2019	2020	2021
Compensation of employees	45,856.8	49,045.6	52,795.0	55,760.3	59,574.1	65,503.1	68,796.1	75,358.8
Gross Oper. surplus/mix income * of which	88,326.6	83,029.0	105,779.7	104,072.4	106,079.8	105,859.5	93,996.0	123,141.8
Consumption of fixed capital	20,401.6	22,078.8	23,719.6	25,871.8	28,214.6	30,275.8	31,746.5	37,225.7
Total Value Added at basic prices	134,183.3	132,074.6	158,574.7	159,832.7	165,654.0	171,362.5	162,792.1	198,500.5
Taxes on imports & products	6,794.6	7,300.9	7,674.5	8,323.7	9,035.7	9,189.1	9,410.3	10,731.7
less Subsidies	-2,117.1	-2,322.7	-1,831.0	-1,509.6	-964.3	-650.0	-525.0	-500.0
GDP at current market prices	138,860.8	137,052.8	164,418.2	166,646.8	173,725.4	179,901.6	171,677.4	208,732.2

Table 9: RELATIONS AMONG GDP, GNI, GNDI, SAVINGS AND NET LENDING/BORROWING AT CURRENT PRICES (P million)

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
PRIMARY DISTRIBUTION OF INCOME ACCOUNT																
GDP at current market prices	57,831.7	64,870.4	73,257.8	72,399.0	85,852.9	103,330.1	106,260.3	119,867.0	138,860.8	137,052.8	164,418.2	166,646.8	173,725.4	179,901.6	171,677.4	208,732.2
+ Compensation of employees, Net (1)	-364.0	-468.0	21.0	-97.0	-211.7	-246.5	-230.0	-77.3	-193.1	-360.6	-317.0	-122.0	195.7	265.9	-514.6	-516.4
+ Investment/ Property income, Net (1,2)	-4,148.0	-4,063.0	-4,335.0	-1,606.0	-4,132.0	-2,050.1	-1,415.7	-5,386.8	-4,040.5	-4,237.0	-13,751.0	-14,018.5	-16,353.8	-9,688.7	-2,334.9	191.9
= Gross National Income (GNI)	53,319.7	60,339.4	68,943.8	70,696.0	81,509.2	101,033.5	104,614.6	114,402.9	134,627.2	132,455.2	150,350.2	152,506.3	157,567.4	170,478.9	168,827.8	208,407.7
SECONDARY DISTRIBUTION OF INCOME ACCOUNT																
Gross National Income (GNI)	57,831.7	64,870.4	73,257.8	72,399.0	85,852.9	103,330.1	106,260.3	119,867.0	138,860.8	137,052.8	164,418.2	166,646.8	173,725.4	179,901.6	171,677.4	208,732.2
+ Current transfers from abroad, Net (1, 3)	4,615.9	6,836.9	8,301.9	6,101.9	8,124.9	8,363.1	13,662.4	14,519.2	15,351.4	16,856.2	12,918.0	17,000.7	15,107.3	12,780.0	14,798.7	13,884.9
= Gross National Disposable Income (GNDI)	62,447.6	71,707.2	81,559.8	78,500.9	93,977.8	111,693.2	119,922.7	134,386.2	154,212.2	153,909.1	177,336.3	183,647.5	188,832.7	192,681.6	186,476.0	222,617.1
USE OF INCOME ACCOUNT																
Gross National Disposable Income (GNDI)	62,447.6	71,707.2	81,559.8	78,500.9	93,977.8	111,693.2	119,922.7	134,386.2	154,212.2	153,909.1	177,336.3	183,647.5	188,832.7	192,681.6	186,476.0	222,617.1
- Final consumption expenditure (4)	35,358.2	40,634.7	50,632.4	58,065.4	63,188.3	71,220.8	82,864.3	93,144.6	99,374.0	106,403.9	113,735.1	118,186.1	126,065.1	136,536.1	145,448.8	155,833.5
= Savings of the Nation, Gross (*)	27,089.4	31,072.5	30,927.4	20,435.5	30,789.5	40,472.3	37,058.3	41,241.6	54,838.1	47,505.2	63,601.1	65,461.4	62,767.6	56,145.5	41,027.2	66,783.7
CAPITAL ACCOUNT																
Savings of the Nation, Gross (*)	27,089.4	31,072.5	30,927.4	20,435.5	30,789.5	40,472.3	37,058.3	41,241.6	54,838.1	47,505.2	63,601.1	65,461.4	62,767.6	56,145.5	41,027.2	66,783.7
+ Capital Transfers , Net (1, 5)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Gross Capital Formation	12,545.3	14,968.7	25,983.3	23,623.7	29,792.8	40,420.8	38,253.6	29,822.1	35,066.6	38,982.3	36,283.3	41,671.5	44,999.9	55,446.5	56,090.7	56,885.9
- Disposal of non produced assets, Net																
= Net lending (+)/Borrowing (-) of the Nation (*)	14,544.1	16,103.8	4,944.1	-3,188.2	996.7	51.6	-1,195.2	11,419.4	19,771.5	8,522.8	27,317.8	23,789.9	17,767.7	699.0	-15,063.4	9,897.8
Less: Consumption of fixed capital	6,701.0	7,517.8	8,833.5	10,508.7	12,345.6	14,564.7	16,454.2	18,251.9	20,401.6	22,078.8	23,719.6	25,871.8	28,214.6	30,275.8	31,746.5	37,225.7
= Net National Income (NNI)	46,618.7	52,821.6	60,110.3	60,187.3	69,163.6	86,468.8	88,160.4	96,150.9	114,225.7	110,376.4	126,630.6	126,634.4	129,352.7	140,203.1	137,081.3	171,182.0
= Net National Disposable Income (NNDI)	55,746.6	64,189.5	72,726.2	67,992.3	81,632.2	97,128.5	103,468.4	116,134.3	133,810.6	131,830.3	153,616.7	157,775.6	160,618.0	162,405.8	154,729.5	185,391.4
= Savings of the Nation, Net	20,388.4	23,554.8	22,093.8	9,926.8	18,443.9	25,907.7	20,604.1	22,989.6	34,436.6	25,426.3	39,881.5	39,589.6	34,553.0	25,869.7	9,280.7	29,558.0
Estimated defacto population (6)	1,844.9	1,879.6	1,914.9	1,950.9	1,987.5	2,024.9	2,068.5	2,110.1	2,149.3	2,185.9	2,219.7	2,254.0	2,288.7	2,323.5	2,374.7	2,410.3
PER CAPITA RATIOS IN PULA																
GDP at current market prices	31,346.8	34,512.9	38,256.7	37,110.6	43,196.4	51,029.7	51,370.7	56,806.3	64,607.5	62,698.6	74,072.3	73,933.8	75,905.7	77,427.0	72,294.4	86,600.1
GNI	28,901.1	32,102.2	36,003.9	36,237.6	41,010.9	49,895.5	50,575.1	54,216.8	62,637.7	60,595.3	67,734.4	67,660.3	68,845.8	73,371.6	71,094.4	86,465.5
GNDI	33,848.8	38,150.3	42,592.2	40,238.3	47,284.4	55,159.8	57,975.7	63,687.1	71,750.0	70,409.9	79,892.0	81,476.2	82,506.5	82,927.3	78,526.2	92,360.8
NNI	25,269.0	28,102.6	31,390.8	30,851.1	34,799.3	42,702.8	42,620.4	45,567.0	53,145.5	50,494.7	57,048.5	56,182.1	56,518.0	60,341.3	57,725.8	71,021.0
NNDI	30,216.6	34,150.6	37,979.1	34,851.7	41,072.8	47,967.1	50,021.0	55,037.3	62,257.8	60,309.4	69,206.0	69,998.1	70,178.7	69,897.1	65,157.6	76,916.3

REMARKS:

- 1) From abroad, net : Source - Bank of Botswana (Balance of Payments)
- 2) Interests, Dividends, Royalties, Withdrawals and rent paid in respect of the use of land.
- 3) Includes SACU receipts
- 4) Government Final Consumption plus Household Final Consumption
- 5) Mainly comprises transfer of migrants assets
- 6) Adjusted Population ('000)
- GDP - Gross Domestic Product
- (*) Balancing items.

Table 10: Capital Stock by Type of Assets at Current Prices - Millions of pula

TYPE OF ASSETS	2006	2007	2008	2009	2010	2011	2012	2013
Buildings and structures	55,034.2	60,414.6	68,697.3	79,566.7	93,023.9	107,844.9	123,609.4	141,017.2
Transport and equipment	3,700.9	4,355.3	5,586.8	6,859.1	7,642.0	8,164.5	8,916.5	8,984.7
Machinery and equipment	8,770.6	11,929.2	16,071.2	20,342.7	24,030.6	30,784.1	34,056.1	35,317.3
Mineral Prospecting	174.2	196.4	201.7	215.9	233.0	256.6	282.1	317.7
Gross Fixed Capital Formation	67,679.9	76,895.5	90,557.0	106,984.4	124,929.6	147,050.2	166,864.2	185,636.8

Note: 2019-2021 estimates are provisional

Table 10 Cont'd: Capital Stock by Type of Assets at Current Prices - Millions of pula

TYPE OF ASSETS	2014	2015	2016	2017	2018	2019	2020	2021
Buildings and structures	162,524.0	179,901.8	199,392.2	226,147.7	255,249.4	285,011.5	304,260.6	371,357.0
Transport and equipment	9,478.8	9,474.0	9,720.6	9,345.0	9,953.1	10,345.2	9,999.6	10,842.7
Machinery and equipment	37,034.4	37,955.6	38,142.3	38,057.6	38,454.9	39,391.4	39,961.4	45,009.8
Mineral Prospecting	355.4	393.5	430.8	463.2	502.4	523.9	543.0	563.0
Gross Fixed Capital Formation	209,392.7	227,724.8	247,685.9	274,013.4	304,159.7	335,271.9	354,764.7	427,772.4

Note: 2019-2021 estimates are provisional

Table 11: Capital Stock by Type of Assets at Constant Prices - Millions of pula

TYPE OF ASSETS	2006	2007	2008	2009	2010	2011	2012	2013
Buildings and structures	79,534.7	86,729.5	93,646.9	101,708.2	111,785.7	124,182.6	138,796.0	153,506.6
Transport and equipment	5,345.2	6,151.7	7,363.4	8,312.3	8,440.7	8,579.2	9,110.0	9,211.4
Machinery and equipment	12,022.8	15,752.6	20,591.0	24,034.9	26,368.3	32,403.8	36,041.2	37,292.3
Mineral Prospecting	306.0	326.3	315.9	317.9	323.4	333.4	346.3	371.6
Gross Fixed Capital Formation	97,208.7	108,960.1	121,917.2	134,373.3	146,918.2	165,499.1	184,293.5	200,381.9

Note: 2019 -2021 estimates are provisional

Table 11 Cont'd: Capital Stock by Type of Assets at Constant Prices - Millions of pula

TYPE OF ASSETS	2014	2015	2016	2017	2018	2019	2020	2021
Buildings and structures	167,868.6	182,860.1	199,392.2	216,296.5	233,659.5	251,540.6	264,079.6	277,551.2
Transport and equipment	9,578.8	9,611.1	9,720.6	9,035.0	8,678.8	9,059.1	8,700.7	8,275.1
Machinery and equipment	37,937.2	38,207.1	38,142.3	35,737.1	34,888.5	35,722.0	37,181.6	37,330.1
Mineral Prospecting	394.3	413.1	430.8	448.4	461.3	471.6	476.7	475.3
Gross Fixed Capital Formation	215,778.8	231,091.5	247,685.9	261,517.0	277,688.1	296,793.3	310,438.6	323,631.6

Note: 2019 -2021 estimates are provisional

Table 12: Public and Private Capital Stock at Current Prices - Millions of pula

SECTORS	2006	2007	2008	2009	2010	2011	2012	2013
PUBLIC	18,997.3	20,496.1	22,777.8	26,149.1	31,364.0	36,741.5	39,373.1	41,230.8
PRIVATE	48,682.7	56,399.4	67,779.3	80,835.3	93,565.6	110,308.7	127,491.1	144,406.1
Total	67,679.9	76,895.5	90,557.0	106,984.4	124,929.6	147,050.2	166,864.2	185,636.8

Note: 2019-2021 estimates are provisional

Table 12 Cont'd: Public and Private Capital Stock at Current Prices - Millions of pula

SECTORS	2014	2015	2016	2017	2018	2019	2020	2021
PUBLIC	43,782.7	43,768.7	47,293.8	50,986.5	54,843.7	57,704.0	58,063.4	61,091.7
PRIVATE	165,610.0	183,956.1	200,392.1	223,026.9	249,316.0	277,567.9	296,701.2	366,680.7
Total	209,392.7	227,724.8	247,685.9	274,013.4	304,159.7	335,271.9	354,764.7	427,772.4

Note: 2019-2021 estimates are provisional

Table 13: Public and Private Capital Stock at Constant Prices - Millions of pula

SECTORS	2006	2007	2008	2009	2010	2011	2012	2013
PUBLIC	25,903.4	27,187.7	28,453.7	30,411.9	33,667.7	37,162.2	38,885.3	39,807.1
PRIVATE	71,305.3	81,772.4	93,463.4	103,961.5	113,250.5	128,336.9	145,408.2	160,574.8
Total	97,208.7	108,960.1	121,917.2	134,373.3	146,918.2	165,499.1	184,293.5	200,381.9

Note: 2019-2021 estimates are provisional

Table 13 Cont'd: Public and Private Capital Stock at Constant Prices - Millions of pula

SECTORS	2014	2015	2016	2017	2018	2019	2020	2021
PUBLIC	40,607.2	41,426.8	43,733.1	45,686.4	47,184.6	48,695.8	51,067.8	52,703.3
PRIVATE	175,171.6	189,664.6	203,952.7	215,830.7	230,503.5</td			

Table 14: Gross Fixed Capital Formation - Total Economy By Type Of Asset At Current Prices - Millions of pula

TYPE OF ASSETS	2006	2007	2008	2009	2010	2011	2012	2013
Buildings and structures	7,560.1	8,921.8	9,516.0	11,438.1	14,357.9	17,636.2	20,797.5	22,306.6
Transport and equipment	1,115.9	1,954.2	2,564.9	2,740.4	2,360.3	2,611.0	3,285.3	3,069.0
Machinery and equipment	2,995.5	5,006.6	6,478.4	6,287.7	6,206.0	10,894.5	9,283.1	7,607.8
Mineral Prospecting	46.1	54.8	37.7	48.1	54.1	62.3	69.8	87.6
Gross Fixed Capital Formation	11,717.6	15,937.3	18,597.1	20,514.3	22,978.4	31,203.9	33,435.7	33,071.0
Changes in Inventories	827.7	-968.6	7,386.3	3,109.4	6,814.3	9,216.9	4,817.9	-3,248.9
GROSS CAPITAL FORMATION (GCF)/GROSS INVESTMENT	12,545.3	14,968.7	25,983.3	23,623.7	29,792.8	40,420.8	38,253.6	29,822.1
Gross Domestic Product (GDP)	57,831.7	64,870.4	73,257.8	72,399.0	85,852.9	103,330.1	106,260.3	119,867.0
Ratio GCF to GDP %	21.7	23.1	35.5	32.6	34.7	39.1	36.0	24.9

Note: 2019 -2021 estimates are provisional

Table 14 Cont' d: Gross Fixed Capital Formation -Total Economy By Type Of Asset At Current Prices - Millions of pula

TYPE OF ASSETS	2014	2015	2016	2017	2018	2019	2020	2021
Buildings and structures	23,982.1	25,854.7	28,780.1	31,545.5	34,640.9	37,798.9	33,390.9	41,049.1
Transport and equipment	3,484.4	3,108.7	3,215.9	2,471.7	3,113.6	3,959.5	3,055.9	3,193.0
Machinery and equipment	7,759.3	8,083.0	8,212.5	6,165.9	7,980.8	10,022.2	10,788.0	10,154.4
Mineral Prospecting	94.0	99.4	105.6	110.8	116.8	120.5	121.1	121.1
Gross Fixed Capital Formation	35,319.9	37,145.8	40,314.0	40,293.8	45,852.2	51,901.0	47,356.0	54,517.6
Changes in Inventories	-253.2	1,836.5	-4,030.7	1,377.7	-852.3	3,545.5	8,734.7	2,018.3
GROSS CAPITAL FORMATION (GCF)/GROSS INVESTMENT	35,066.6	38,982.3	36,283.3	41,671.5	44,999.9	55,446.5	56,090.7	56,535.9
Gross Domestic Product (GDP)	138,860.8	137,052.8	164,418.2	166,646.8	173,725.4	179,901.6	171,677.4	208,082.2
Ratio GCF to GDP %	25.3	28.4	22.1	25.0	25.9	30.8	32.7	27.2

Note: 2019 -2021 estimates are provisional

Table 15: Gross Fixed Capital Formation - Total Economy By Type Of Asset At Constant Prices - Millions of pula

TYPE OF ASSETS	2006	2007	2008	2009	2010	2011	2012	2013
Buildings and structures	10,925.8	12,807.9	12,972.1	14,621.1	17,253.8	20,307.9	23,352.6	24,282.3
Transport and equipment	1,611.7	2,760.2	3,380.5	3,321.1	2,607.0	2,743.6	3,356.5	3,146.4
Machinery and equipment	4,106.2	6,611.2	8,300.4	7,428.9	6,809.7	11,467.7	9,824.2	8,033.3
Mineral Prospecting	80.9	91.0	59.1	70.9	75.2	80.9	85.7	102.4
Gross Fixed Capital Formation	16,724.6	22,270.3	24,712.0	25,441.9	26,745.7	34,600.1	36,619.1	35,564.4
Changes in Inventories	-8,090.4	-10,253.1	10,792.9	1,378.3	7,344.4	8,731.8	4,957.6	-3,492.3
GROSS CAPITAL FORMATION (GCF)/GROSS INVESTMENT	8,634.2	12,017.1	35,504.9	26,820.2	34,090.1	43,331.9	41,576.7	32,072.1
Gross Domestic Product (GDP)	124,615.6	131,834.0	136,121.4	116,868.0	128,697.7	137,498.7	137,263.7	152,503.8
Ratio GCF to GDP %	6.9	9.1	26.1	22.9	26.5	31.5	30.3	21.0

Note: 2019 -2021 estimates are provisional

Table 15 Cont'd: Gross Fixed Capital Formation - Total Economy By Type Of Asset At Constant Prices - Millions of pula

TYPE OF ASSETS	2014	2015	2016	2017	2018	2019	2020	2021
Buildings and structures	24,770.8	26,279.9	28,780.1	30,171.3	31,710.9	33,359.9	28,981.3	30,679.7
Transport and equipment	3,521.2	3,153.7	3,215.9	2,389.7	2,715.0	3,467.3	2,659.0	2,451.3
Machinery and equipment	7,948.4	8,136.6	8,212.5	5,789.9	7,240.7	9,088.6	10,037.6	8,430.9
Mineral Prospecting	104.3	104.3	105.6	107.2	107.2	108.4	106.3	105.7
Gross Fixed Capital Formation	36,344.7	37,674.5	40,314.0	38,458.2	41,773.8	46,024.2	41,784.1	41,667.5
Changes in Inventories	-291.6	2,537.9	-4,030.7	2,872.1	-721.7	5,097.5	13,256.6	9,515.4
GROSS CAPITAL FORMATION (GCF)/GROSS INVESTMENT	36,053.1	40,212.4	36,283.3	41,330.3	41,052.1	51,121.7	55,040.8	51,182.9
Gross Domestic Product (GDP)	161,191.9	153,372.5	164,418.1	171,180.8	178,353.0	183,761.5	167,726.2	187,585.0
Ratio GCF to GDP %	22.4	26.2	22.1	24.1	23.0	27.8	32.8	27.3

Note: 2019 -2021 estimates are provisional

Table 16: Public and Private Gross Fixed Capital Formation at Current Prices - Millions of pula

SECTORS	2006	2007	2008	2009	2010	2011	2012	2013
PUBLIC	3,667.5	3,916.3	4,391.5	5,638.9	7,833.1	9,084.4	7,487.8	7,308.8
PRIVATE	8,050.1	12,021.0	14,205.5	14,875.4	15,145.3	22,119.5	25,947.9	25,762.3
Total	11,717.6	15,937.3	18,597.1	20,514.3	22,978.4	31,203.9	33,435.7	33,071.0

Note: 2019 -2021 estimates are provisional

Table 16 Cont'd : Public and Private Gross Fixed Capital Formation at Current Prices - Millions of pula

SECTORS	2014	2015	2016	2017	2018	2019	2020	2021
PUBLIC	8,161.0	9,013.3	10,657.2	10,579.9	10,700.2	11,454.0	13,054.8	15,029.1
PRIVATE	27,158.8	28,132.5	29,656.8	29,713.9	35,152.0	40,447.0	34,301.2	39,488.5
Total	35,319.9	37,145.8	40,314.0	40,293.8	45,852.2	51,901.0	47,356.0	54,517.6

Note: 2019 -2021 estimates are provisional

Table 17: Public and Private Gross Fixed Capital Formation at Constant Prices - Millions of pula

SECTORS	2006	2007	2008	2009	2010	2011	2012	2013
PUBLIC	5,792.7	6,117.3	6,468.5	7,585.7	9,436.6	10,280.9	8,963.5	8,545.5
PRIVATE	10,932.0	16,153.0	18,243.6	17,856.2	17,309.0	24,319.3	27,655.6	27,018.9
Total	16,724.6	22,270.3	24,712.0	25,441.9	26,745.7	34,600.1	36,619.1	35,564.4

Note: 2019 -2021 estimates are provisional

Table 17 Cont'd: Public and Private Gross Fixed Capital Formation at Constant Prices - Millions of pula

SECTORS	2014	2015	2016	2017	2018	2019	2020	2021
PUBLIC	8,818.6	9,251.5	10,023.9	10,057.2	9,956.6	10,194.6	11,273.8	11,242.3
PRIVATE	27,526.0	28,423.0	30,290.1	28,401.0	31,817.2	35,829.6	30,510.3	30,425.2
Total	36,344.7	37,674.5	40,314.0	38,458.2	41,773.8	46,024.2	41,784.1	41,667.5

Note: 2019 -2021 estimates are provisional





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