

STATISTICS BOTSWANA

GROSS DOMESTIC PRODUCT

Third Quarter 2017



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Table of Contents

1. Introduction	3
2. Gross Domestic Product (GDP)	4
2.1 Revisions in this release	4
2.2 Third quarter GDP	5
2.2.2 Components of GDP by Type of Expenditure	6
3. Annual National Accounts	7
3.1 Annual Revisions	7
3.2 Annual Percentage changes	7
3.3 Gross Domestic Expenditure	9
3.4 Compensation of Employees by Economic Activity (COE)	10
3.5 GDP by Income approach	11
3.6 Gross National Income (GNI)	11
3.7 Gross National Disposable Income (GNDI)	11
3.8 Gross Savings (GS)	12
3.9 Consumption of Fixed Capital (CFC)	12
3.10 Capital Stock	12
Figure 1: Real GDP growth rates	6
Figure 2: Components of Gross Domestic Expenditure at 2006 prices	7
Figure 3: Annual percentage change in real GDP	9
Figure 4: Components of Gross Domestic Expenditure at constant 2006 prices	10
Figure 5: Relations between Value Added, Compensation of employees and Operating Surplus	11
Figure 6: Relations between GNI, GNDI and Savings	12

1. Introduction

The statistical release contains revised 2015 and 2016 annual figures and preliminary Gross Domestic Product estimates for the third quarter of 2017 by economic activity, components of final demand at current and constant prices.

Botswana's National Accounts are compiled according to the 1993 System of National Accounts (1993 SNA). 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 on 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.

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
Acting Statistician General
December 2017

2. Gross Domestic Product (GDP)

2.1 Revisions in this release

Revisions have been made to the annual national accounts estimates published in December 2016 and quarterly Gross Domestic Product (GDP) estimates published in September 2017. The changes were due to the updated source data and have affected Agriculture, Mining, Manufacturing, Water & Electricity, Transport & communications, Finance & Business services, General Government and exports & imports of goods & services.

Table A1: Revisions in real percentage changes for the same quarters of the previous year

Industries	Publication September 2017					Publication December 2017						
	2016 Q1	2016 Q2	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2016 Q1	2016 Q2	2016 Q3	2016 Q4	2017 Q1	2017 Q2
Agriculture	-3.1	-3.2	1.7	0.7	1.5	1.2	-1.8	-1.5	3.9	1.6	2.9	1.1
Mining	-5.6	-13.6	18.3	-6.2	-28.9	-13.8	-5.5	-13.6	18.6	-6.0	-28.9	-13.8
Manufacturing	-0.9	0.4	1.7	1.9	-0.3	-0.2	-0.3	1.1	2.6	2.7	0.2	0.0
Water & Electricity	98.0	410.4	59.0	90.1	-32.2	6.0	58.2	277.3	14.3	105.1	-47.9	7.2
Transport & Communication	6.3	4.6	5.2	6.5	3.8	5.9	7.1	5.5	6.2	7.4	4.4	6.0
Finance & Business Services	5.3	3.5	3.1	3.3	5.4	5.6	4.9	3.0	2.6	2.9	5.2	5.5
General Government	1.1	1.9	1.8	3.2	1.3	1.7	1.4	2.3	2.3	3.5	1.5	1.8
Total GDP	2.3	3.9	6.9	4.2	0.8	1.0	2.3	3.9	6.9	4.3	0.9	0.9

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 2013	3.5	9.8	1.5	32.4	-7.5	-1.8
Second quarter 2013	2.1	12.6	-5.4	13.2	11.3	9.6
Third quarter 2013	-0.1	13.4	-2.9	2.9	-4.0	-1.4
Fourth quarter 2013	3.9	9.7	8.4	1.1	3.1	1.9
First quarter 2014	-2.5	3.3	2.9	2.4	-0.7	9.3
Second quarter 2014	3.3	4.6	-4.5	3.4	-1.8	-3.5
Third quarter 2014	1.3	6.0	-0.5	6.1	-6.2	-5.7
Fourth quarter 2014	0.6	2.7	5.0	2.8	16.3	6.3
First quarter 2015	-2.4	2.8	2.2	2.1	-6.1	0.5
Second quarter 2015	0.2	-0.3	-3.1	3.6	7.8	10.4
Third quarter 2015	-3.9	-5.4	1.9	6.0	4.0	22.4
Fourth quarter 2015	2.6	-3.6	1.5	2.5	-2.0	3.2
First quarter 2016	3.5	2.3	2.3	2.6	-5.8	3.5
Second quarter 2016	1.8	3.9	-4.9	0.7	11.0	6.6
Third quarter 2016	-1.1	6.9	3.8	2.6	-1.4	1.1
Fourth quarter 2016	0.2	4.3	1.9	3.0	0.3	3.5
First quarter 2017	0.1	0.9	-0.2	0.5	-14.3	-5.8
Second quarter 2017	1.9	0.9	0.7	6.4	0.4	-14.8
Third quarter 2017	-0.9	1.2	2.6	5.2	6.5	-8.0

2.2 Third quarter GDP

2.2.1 Production Account

The estimated GDP at current prices for the third quarter of 2017 was P43, 067.9 million compared to P43, 146.6 million registered in the second quarter of 2017 ([See table 1](#)).

The estimated GDP at constant 2006 prices for the third quarter of 2017 was P22, 689.2 million compared to P22, 884.4 million recorded in the second quarter of 2017 ([See table 3](#)).

The domestic economy increased by 1.2 percent in the third quarter of 2017 compared to an increase of 6.9 percent recorded in the same quarter of 2016. The increase was attributed to real value added of Water & Electricity, Finance & Business Services, Transport & Communications and Mining industries which increased by 15.7, 4.8, 4.5 and 4.4 percent respectively. All other industries recorded positive growths of more than 2.0 percent with the exception of Trade, Hotels and Restaurants which decreased by 9.3 percent ([See table 4](#)). Water and Electricity value added at constant 2006 prices for the third quarter of 2017 was P98.3 million compared to P84.9 million registered in the same quarter of 2016, recording an increase of 15.7 percent. In the third quarter of 2017, Electricity recorded a negative value added of P103.2 million compared to a negative value added of P117.8 million registered in the same quarter of 2016 recording an increase of 12.4 percent. The improvement in the Electricity real value added is attributed to an increase in local electricity production by 10.7 percent and a decrease of 62.1 percent in electricity imports.

Water sector recorded a positive value added of P202.9 million compared to P209.0 million registered in the same quarter of the previous year amounting to a decrease of 2.9 percent. Water consumption in kilolitres went down by 10.9 percent during the quarter under review.

The increase of 4.8 percent in the real value added of the Finance and Business Services industry was mainly due to the rise in the value added of Banks, Real Estate and Business Services by 6.4, 5.9 and 5.4 percent respectively.

Transport and Communications growth of 4.5 percent was attributed to the increase in real value added of Air transport, Road transport and Post & Communications by 7.2, 5.1 and 5.0 percent respectively.

The increase in the real mining value added of 4.4 percent was mainly driven by Diamond and Other Mining value added which increased significantly by 32.9 and 37.4 percent respectively. Other Mining comprises of Gold Mine and quarrying activities. Diamonds production in carats increased by 33.0 percent in the third quarter of 2017 compared to an increase of 9.3 percent recorded in the same quarter of 2016. Gold production in kilograms increased by 52.6 percent. In the quarter under review, Orapa diamond mine production increased by 60 percent mainly driven by the upgrading of Plant 1, which was previously on partial care and maintenance in response to trading conditions in late 2015. Jwaneng diamond production increased by 23.0 percent as a result of planned increases in feed to plant.

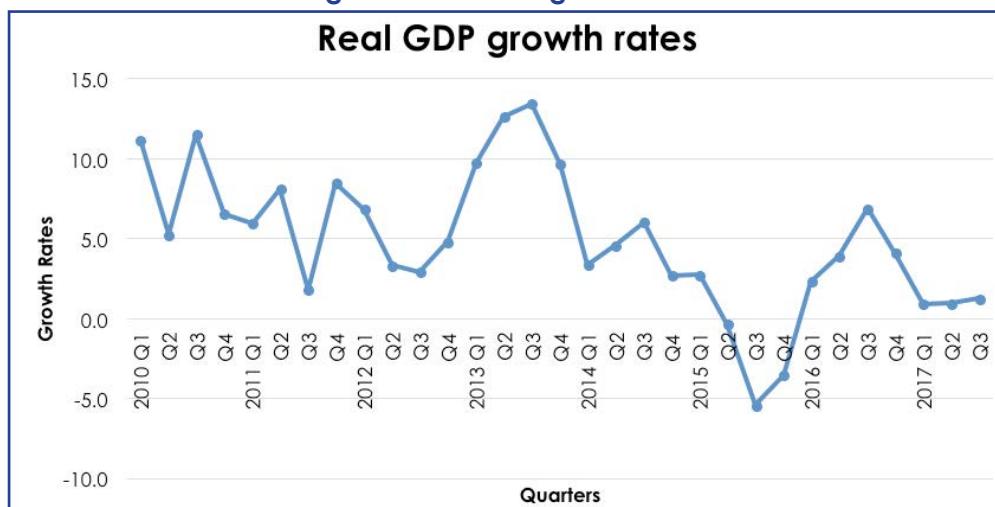
Mining sector growth without Copper/Nickel stood at 29.7 percent. The year on year growth compares the third quarter of 2016 value added which has copper contribution and the current period without copper value added. Copper/nickel production was zero due to the provisional liquidation of the BCL mine in October 2016.

Trade, Hotels and Restaurants real value added decreased by 9.3 percent in the third quarter of 2017 compared to an increase of 16.3 percent registered in the same quarter of the previous year. The negative growth is attributed to the decrease in real value added of wholesale sub sector by 79.3 percent. Wholesale value added decreased because downstream diamond industries contributed negatively to the industry during the quarter under review.

Non-mining GDP increased by 0.9 percent in the third quarter of 2017 compared to 5.6 percent registered in the same quarter of the previous year.

On quarterly basis, Trade, Hotels and Restaurants remained the major contributor to GDP by 17.0 percent followed by Mining at 15.9 percent while General Government came third at 15.3 percent. Trade, Hotels and Restaurants contribution increased because of inclusion of diamond aggregation processes under wholesale sub sector.

Figure 1: Real GDP growth rates



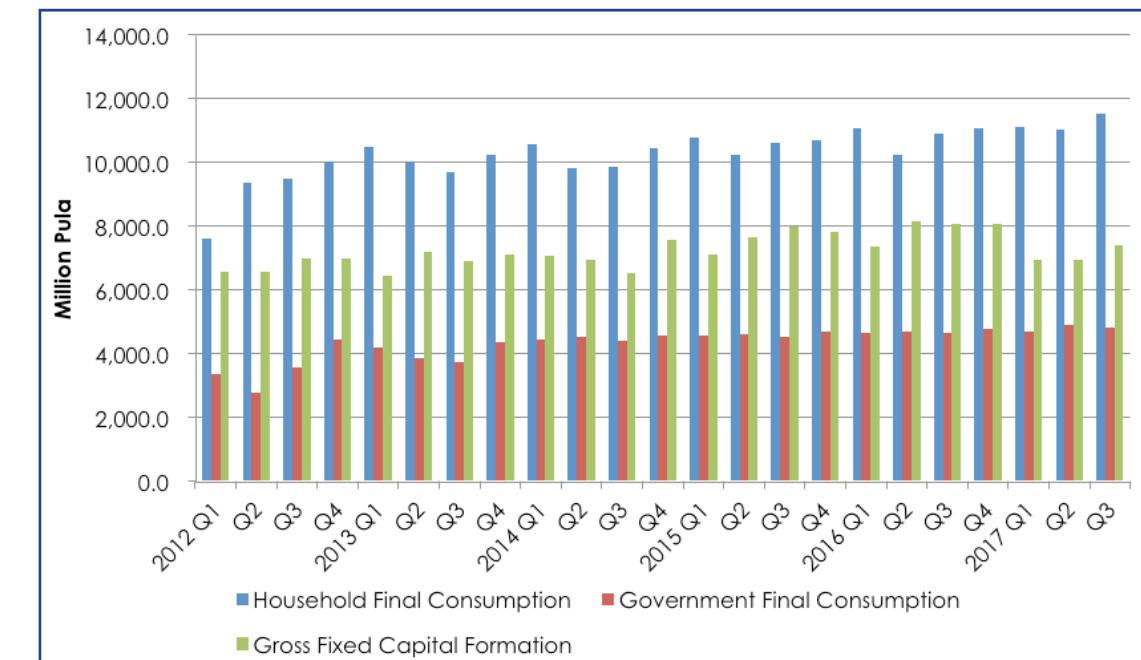
2.2.2 Components of GDP by Type of Expenditure

Total final consumption expenditure recorded an increase of 5.2 percent in the third quarter of 2017, whereas in the same quarter of the previous year it rose by 2.6 percent. Household final consumption increased by 6.1 percent, Government final consumption increased by 3.2 percent and Fixed capital formation decreased by 8.0 percent in the quarter under review. Imports of machinery & equipment and transport & equipment also decreased by 16.2 and 35.4 percent respectively.

In the case of foreign trade, real exports of goods and services decreased by 14.1 percent in the third quarter of 2017 compared to an increase of 50.6 percent realized in the same quarter of 2016. Diamond is the major export commodity. Exports of diamonds in Pula decreased by 5.6 percent in the third quarter of 2017 compared to a decrease of 18.7 percent registered in the same quarter of 2016.

Imports of goods and services recorded a decrease of 16.3 percent during the quarter under review, compared to 9.0 percent decline realized in the same quarter of the previous year.

Figure 2: Components of Gross Domestic Expenditure at 2006 prices



3. Annual National Accounts

3.1 Annual Revisions

Table A3: Revisions in real percentage changes

Industries	Publication September 2017		Publication December 2017	
	2015	2016	2015	2016
Agriculture	0.3		0.3	0.5
Mining	-19.6		-3.7	-19.6
Manufacturing	3.2		0.8	3.2
Water & Electricity	7.0		123.0	7.0
Transport & Communication	4.5		5.6	4.5
Finance & Business Services	4.5		3.8	4.5
General Government	3.3		2.0	3.3
Total GDP	-1.7	4.3	-1.7	4.3

3.2 Annual Percentage changes

Table A4: Key figures at constant 2006 prices

	2012	2013	2014	2015	2016
Total final consumption	2.7	11.3	3.6	3.5	2.2
Gross fixed capital formation	13.6	2.0	1.5	8.8	3.6
Exports	17.8	37.8	7.7	-16.3	1.0
Imports	32.1	10.0	0.2	2.3	-5.1
Gross domestic product	4.5	11.3	4.1	-1.7	4.3
GDP per Capita	2.3	9.1	2.2	-3.3	2.7

GDP at current prices stood at P170, 588.9 million in 2016 compared to a revised level of P146, 065.8 million in 2015, recording an increase of 16.4 percent.

Real GDP increased by 4.3 percent in 2016 compared to 1.7 percent decrease in 2015. The increase in real GDP was mainly attributed to Water & Electricity, Trade, Hotels & Restaurants and Transport & communications industries which recorded an increase in value added of 95.2, 13.5, and 6.6 percent respectively. ([See table 4](#)).

Water and Electricity value added at constant 2006 prices for the year 2016 was P623.5 million compared to P319.4 million registered in the previous year, recording an increase of 95.2 percent. The sector recorded the highest growth but it is the lowest in terms of contributions to Gross Domestic Product. In 2016, Electricity recorded a negative value added of P183.1 million compared to a negative value added of P195.5 million registered in the previous year, recording an increase of 6.3 percent. The improvement in the Electricity real value added is attributed to an increase in local electricity production by 8.4 percent and a decrease of 0.7 percent in electricity imports in 2016.

In 2016, the water sector registered a highest growth of 57.4 percent because water consumption in kilolitres went up by 48.1 percent. The water sector showed some improvements in all the four quarters of 2016. In January 2016, Water Utilities Corporation introduced dual billing system. Consumers were charged for both portable water and waste water.

Trade, Hotels & Restaurants increase in real value added of 13.5 percent is attributed to the increase realized in the downstream diamond industries. In 2016, their value added increased by 74.1 percent compared to 48.7 percent decline registered in 2015. During 2016, diamond prices remained relatively stable and therefore the diamond industry had not been significantly impacted by the commodity price downturn.

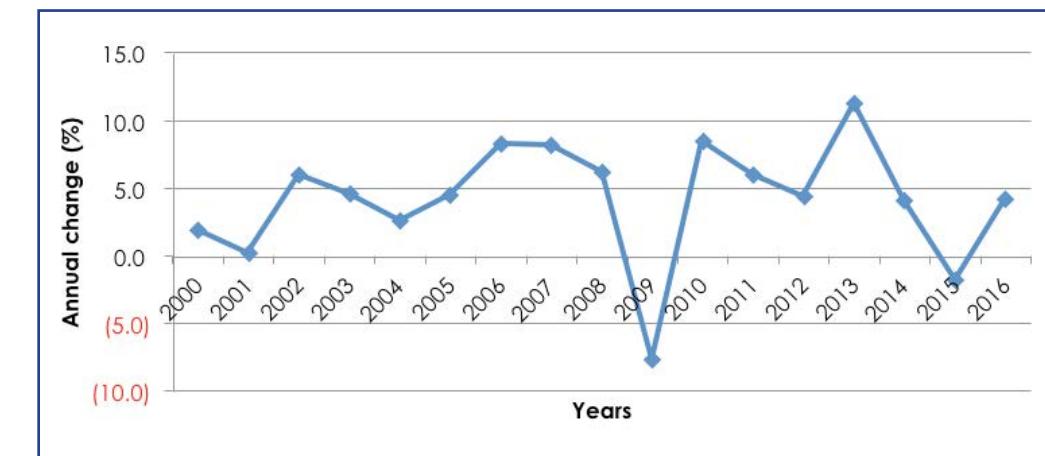
A decrease of 3.5 percent in the real value added of the Mining sector was mainly due to Copper and Coal value added which declined by 21.2 and 9.4 percent respectively. Copper/Nickel production decreased by 22.4 percent in 2016. BCL copper mine was placed under provisional liquidation in October 2016. Coal production went down by 9.4 percent in the year under review. Diamond production increased slightly by 0.3 percent in 2016.

Contribution to GDP by industry is shown in table 2. In 2016, Mining and Trade, Hotels & Restaurants remained major contributors to GDP, their contributions stood at 20.5 percent and 18.2 percent respectively.

Table A5: Annual percentage change in Real GDP by Economic Activity

	2012	2013	2014	2015	2016
Agriculture	-8.5	1.3	-0.4	0.3	0.5
Mining	-5.8	24.2	0.5	-19.6	-3.5
Manufacturing	3.7	6.5	0.5	3.2	1.6
Water & Electricity	-27.5	67.5	-55.8	7.0	95.2
Construction	14.4	4.1	3.7	4.0	4.2
Trade, Hotels & Restaurants	6.8	16.0	10.7	-3.9	13.5
Transport and Communication	10.9	7.6	9.8	4.5	6.6
Business Service	9.1	8.7	2.7	4.5	3.3
General Government	2.8	6.0	4.6	3.3	2.4
Social and personal Services	10.7	8.0	4.2	3.6	3.5
Total Value Added	4.5	12.0	4.1	-2.0	4.9
Taxes Less Subsidies	4.3	7.7	4.9	1.1	0.0
Total GDP	4.5	11.3	4.1	-1.7	4.3

Figure 3: Annual percentage change in real GDP



3.3 Gross Domestic Expenditure

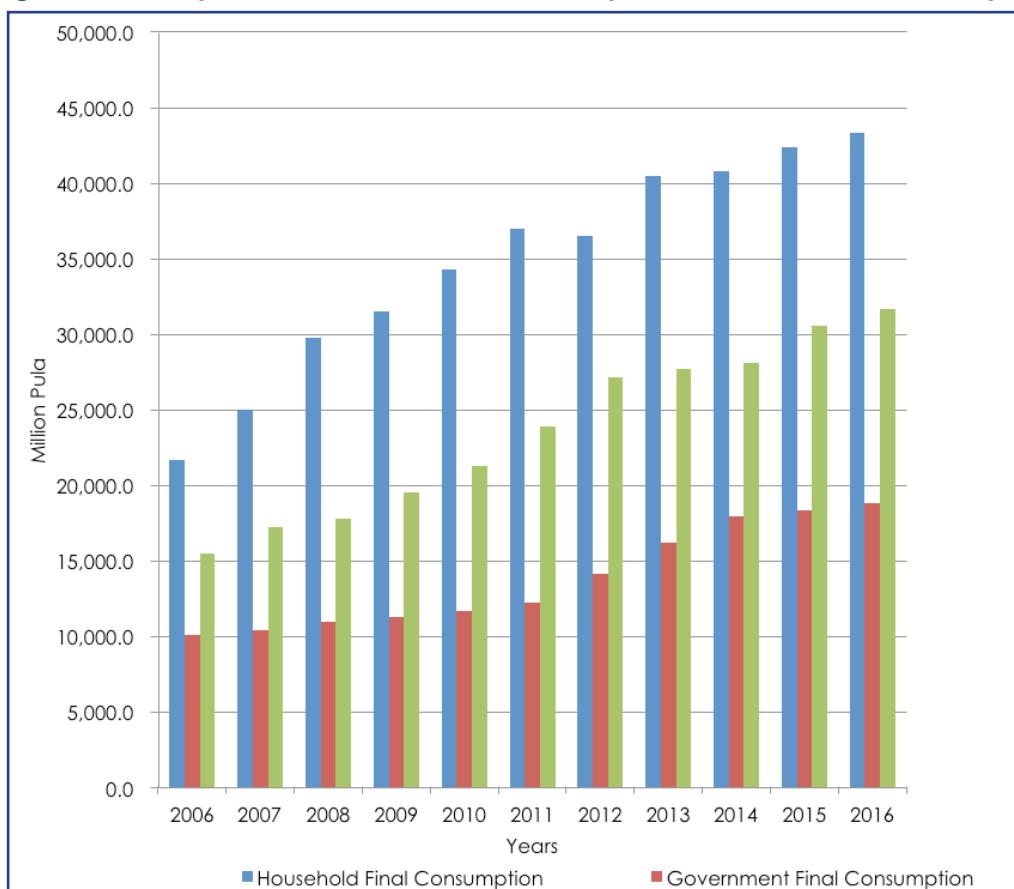
Real Gross Domestic Expenditure decreased by 0.5 percent in 2016 compared to 9.4 percent increase recorded in 2015. Total final demand increased by 2.2 percent compared to 3.5 percent realised in 2015. Gross Fixed Capital Formation rose by 3.6 percent.

In case of foreign trade, Real exports of goods and services increased by 1.0 percent in 2016 compared to a decrease of 16.3 percent in 2015, while real imports in 2016 declined by 5.1 percent as opposed to an increase of 2.3 percent in 2015.

Table A6: Annual percentage change in Real Domestic Expenditure

	2014	2015	2016
Total final consumption expenditure	3.6	3.5	2.2
Household final consumption expenditure	0.8	3.9	2.2
Final consumption of NPISH	4.0	3.2	3.0
Government final consumption expenditure	10.8	2.5	2.2
Gross Capital formation expenditure	1.5	8.8	3.6
Gross Domestic expenditure	1.9	9.4	-0.5

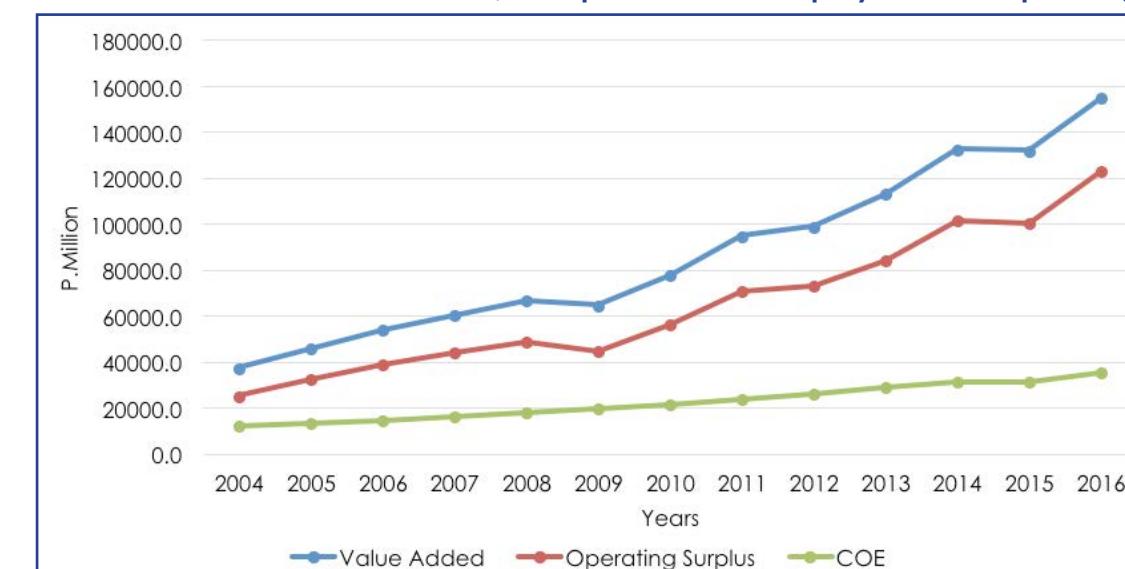
Figure 4 : Components of Gross Domestic Expenditure at constant 2006 prices



3.5 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 increased by 20.2 percent in 2016 ([See table 8](#)).

Figure 5: Relations between Value Added, Compensation of employees and Operating Surplus



3.6 Gross National Income (GNI)

Gross Domestic Product is an aggregate measure of production; it refers to 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 16.8 percent in 2016 while Gross Domestic Product at current prices also increased by the same percentage during the same year. In 2016, GNI was estimated at P167, 820.9 million while GDP was P170, 588.9 million ([See table 9](#)).

3.7 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 inflow of current transfers minus outflows of current transfers. Current transfers' inflows include SACU receipts.

GNDI increased by 11.8 percent to an amount of P179, 229.9 million in 2016 ([See table 9](#)).

3.8 Gross Savings (GS)

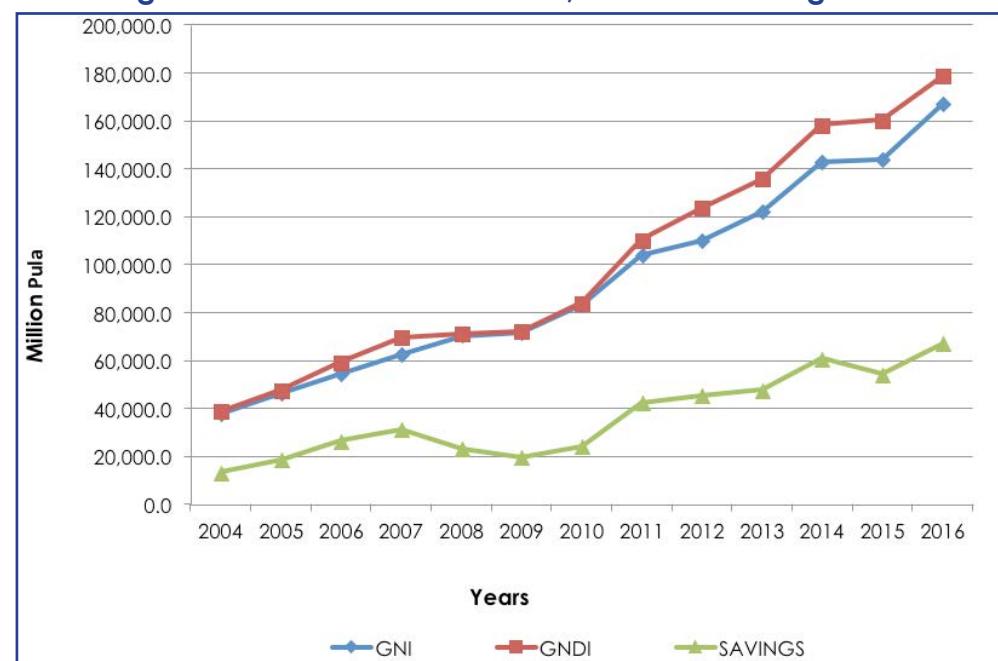
Gross Saving represents excess of current income over current expenditure. It is derived as Gross National Disposable Income minus final consumption expenditure which comprises of government consumption expenditure, household consumption expenditure and Non Profit Institutions Serving Households (NPISH)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

In 2016 gross savings of the nation increased by 24.5 percent from P54, 181.9 million in 2015 to P67, 473.6 million ([See table 9](#)).

3.9 Consumption of Fixed Capital (CFC)

CFC is the decline, during the course of the accounting period, in the current value of the stock of fixed assets owned and used by a producer as a result of physical deterioration, normal obsolescence or normal accidental damage. In 2016, Consumption of fixed capital was P34, 258.0 million compared to P29, 800.1 million registered in 2015, recording an increase of 15.0 percent ([See table 10](#)).

Figure 6: Relations between GNI, GNDI and Savings



3.10 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, capital stock was estimated at P330, 071.0 million in 2016 compared to P282, 248.9 registered in the previous year ([See table 11](#)).

At constant prices, capital stock increased by 6.3 percent in the year under review from P171, 178.6 million recorded in the previous year to P181, 934.7 million ([See table 12](#)).

Table A8: GDP per capita (Pula)

Year	Nominal GDP per capita	Real GDP per capita
1994	7,869.20	22,793.40
1995	8,800.80	23,789.80
1996	10,550.80	24,562.50
1997	11,707.10	25,958.70
1998	12,615.70	25,437.90
1999	15,627.30	27,583.60
2000	17,991.20	27,814.80
2001	19,077.20	27,229.80
2002	20,097.50	28,349.60
2003	21,311.80	29,113.90
2004	23,650.10	29,350.00
2005	28,026.80	30,121.20
2006	32,038.30	32,038.30
2007	35,727.90	34,050.10
2008	39,021.10	35,509.20
2009	37,656.10	32,186.90
2010	43,705.90	34,298.60
2011	51,844.30	35,702.10
2012	53,116.00	36,507.00
2013	59,313.90	39,846.80
2014	67,867.9	40,743.3
2015	66,821.8	39,380.8
2016	76,852.2	40,454.8

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

Calendar year	Agriculture	Mining	Manufacturing	Water & Electricity	Construction	Trade, Hotels & Restaurants	Transport & Communication	Finance & Business Service	General Government	Social & Personal Services	Value Added	Taxes on Import	Other Taxes on products	Subsidies	Total GDP
2004	949.9	10,801.5	2,334.8	806.8	2,376.3	5,116.3	1,449.5	5,330.5	6,151.8	2,110.2	37,427.5	2,746.9	2,086.7	-224.6	42,036.6
2005	927.9	16,105.1	2,512.0	714.9	2,417.8	5,498.9	1,825.1	5,918.6	7,195.5	2,544.4	45,660.2	3,174.9	2,172.2	-255.1	50,752.2
2006	1,210.7	19,019.0	3,123.1	785.1	2,838.0	7,032.3	2,250.5	6,675.4	7,818.5	2,938.9	53,691.6	3,428.8	2,276.3	-289.8	59,106.9
2007	1,504.7	19,567.7	4,206.6	751.5	3,544.1	8,243.6	2,697.3	7,653.0	8,887.4	3,255.8	60,311.7	4,290.5	2,879.7	-329.2	67,152.7
2008	1,887.5	18,643.5	4,278.9	654.1	3,726.9	10,047.1	3,303.9	9,316.7	10,899.5	3,847.4	66,605.5	4,701.4	3,788.1	-374.0	74,720.9
2009	2,071.0	11,209.6	4,662.3	317.2	4,495.0	11,162.8	3,993.0	9,694.7	12,316.3	4,593.3	64,515.2	4,535.3	4,836.6	-424.9	73,462.3
2010	2,161.3	16,660.8	5,548.3	411.9	5,056.1	13,084.3	4,470.8	11,609.7	13,377.3	5,242.7	77,623.1	4,425.0	5,252.1	-432.7	86,867.5
2011	2,636.0	24,529.1	6,074.2	-58.8	6,247.3	15,595.3	5,113.9	13,978.7	14,777.6	5,881.2	94,774.4	5,055.4	5,598.3	-448.3	104,979.8
2012	2,961.3	19,286.5	6,523.2	-621.2	7,464.5	16,896.7	6,325.3	16,467.8	16,923.7	6,750.2	98,978.1	5,560.5	5,804.8	-472.9	109,870.4
2013	2,876.9	24,243.4	7,285.1	-123.2	7,997.9	21,211.3	6,906.2	17,717.0	17,731.0	7,344.1	113,189.7	6,403.1	6,083.2	-517.7	125,158.3
2014	3,045.3	32,403.3	7,740.3	-581.5	8,689.7	26,182.3	7,788.2	19,284.3	19,946.0	8,138.4	132,636.4	7,107.4	6,691.5	-566.6	145,868.6
2015	3,214.5	25,962.2	8,441.7	-219.2	9,606.6	23,711.4	8,559.3	21,517.5	22,491.1	8,653.0	131,938.1	7,541.6	7,205.1	-619.0	146,065.8
2016	3,496.1	34,912.5	8,860.2	395.0	10,574.9	31,021.1	9,642.7	23,349.1	23,926.8	9,259.3	155,437.8	8,054.3	7,782.0	-685.2	170,588.9
2004 Q1	185.5	2,721.9	569.5	183.1	604.5	1,261.8	346.5	1,261.5	1,429.6	509.3	9,073.3	549.5	681.8	-51.3	10,253.3
Q2	317.6	1,348.6	582.2	194.3	586.3	1,294.1	337.0	1,253.5	1,522.9	513.2	7,949.9	768.1	412.6	-57.4	9,073.2
Q3	265.1	3,647.8	571.9	208.5	607.9	1,279.8	375.6	1,389.7	1,602.8	537.0	10,486.1	719.3	326.1	-54.7	11,476.8
Q4	181.6	3,083.2	611.2	220.9	577.5	1,280.5	390.5	1,425.8	1,596.4	550.7	9,918.3	710.0	666.3	-61.1	11,233.4
2005 Q1	222.2	4,040.3	606.6	160.4	576.5	1,237.7	404.7	1,405.4	1,615.8	588.7	10,858.3	798.4	744.7	-58.3	12,343.1
Q2	254.2	2,939.0	620.9	174.0	595.1	1,323.6	416.5	1,427.3	1,693.5	610.0	10,054.2	718.5	419.1	-65.2	11,126.7
Q3	288.6	5,341.3	634.7	183.7	615.1	1,405.6	492.5	1,518.6	1,852.6	661.1	12,993.9	646.9	609.0	-62.2	14,187.7
Q4	162.9	3,784.5	649.8	196.7	631.0	1,532.0	511.4	1,567.3	2,033.6	684.7	11,753.8	1,011.1	399.3	-69.5	13,094.7
2006 Q1	350.2	4,483.6	715.1	170.4	664.5	1,676.4	524.4	1,648.8	1,723.6	718.3	12,675.4	766.1	626.8	-66.3	14,002.0
Q2	258.4	3,463.4	722.3	177.9	685.7	1,700.0	550.0	1,649.0	2,001.7	725.2	11,933.6	848.6	501.7	-74.0	13,209.9
Q3	355.1	5,746.3	812.6	205.4	803.9	1,789.6	569.2	1,734.1	2,028.3	756.8	14,801.2	951.5	533.6	-70.6	16,215.7
Q4	247.0	5,325.6	873.1	231.4	683.9	1,866.3	606.9	1,643.5	2,064.9	738.7	14,281.4	862.6	614.2	-78.9	15,679.3
2007 Q1	319.9	4,938.4	938.7	195.3	774.8	1,927.0	603.9	1,897.3	2,021.5	761.2	14,378.0	814.2	617.0	-75.3	15,733.9
Q2	478.6	3,760.5	1,092.6	193.6	859.3	2,037.4	669.8	1,907.7	2,251.5	789.7	14,040.8	1,145.0	672.7	-84.1	15,774.4
Q3	456.6	6,165.2	1,100.1	183.8	898.7	2,035.8	698.4	1,974.1	2,299.5	854.7	16,666.9	1,160.1	767.4	-80.2	18,514.2
Q4	249.6	4,703.6	1,075.2	178.8	1,011.3	2,243.4	725.1	1,873.9	2,314.7	850.2	15,225.9	1,171.3	822.6	-89.6	17,130.1
2008 Q1	416.0	4,966.0	940.5	150.8	853.8	2,269.1	779.2	2,032.1	2,326.4	900.4	15,634.3	1,130.1	805.7	-85.5	17,484.6
Q2	452.7	3,584.5	1,123.3	159.0	918.1	2,452.9	806.5	2,171.4	2,782.2	906.0	15,356.7	1,171.4	854.4	-95.5	17,286.9
Q3	558.8	5,395.9	1,132.1	161.1	948.1	2,583.8	844.7	2,514.3	2,864.1	1,003.0	18,006.0	1,194.7	1,039.3	-91.1	20,148.9
Q4	460.0	4,697.1	1,083.0	183.2	1,006.8	2,741.2	873.5	2,598.9	2,926.9	1,037.9	17,608.6	1,205.1	1,088.6	-101.8	19,800.4
2009 Q1	428.6	1,950.5	1,100.1	83.1	1,060.6	2,725.5	909.6	2,374.6	2,881.6	1,123.8	14,637.9	1,007.4	1,047.9	-97.1	16,596.0
Q2	535.8	3,272.8	1,202.2	79.2	1,137.9	2,882.6	950.4	2,365.8	3,093.0	1,122.8	16,642.5	1,089.0	1,108.7	-108.5	18,731.5
Q3	603.5	2,519.6	1,147.9	65.2	1,199.7	2,841.3	1,031.5	2,377.3	3,156.2	1,191.7	16,134.0	1,155.4	1,286.0	-103.5	18,471.9
Q4	503.1	3,466.7	1,212.1	89.6	1,096.9	2,713.4	1,101.5	2,577.1	3,185.5	1,154.9	17,101.0	1,283.6	1,394.1	-115.7	19,663.0
2010 Q1	490.8	3,242.2	1,277.1	128.2	1,153.3	2,943.0	1,040.7	2,703.1	3,136.9	1,261.					

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

Calendar Year	Agriculture	Mining	Manufacturing	Water & Electricity	Construction	Trade, Hotels & Restaurants	Transport & Communication	Finance & Business Service	General Government	Social & Personal Services	Value Added	Taxes on Import	Other Taxes on products	Subsidies	Total GDP
2004	2.3	25.7	5.6	1.9	5.7	12.2	3.4	12.7	14.6	5.0	89.0	6.5	5.0	-0.5	100.0
2005	1.8	31.7	4.9	1.4	4.8	10.8	3.6	11.7	14.2	5.0	90.0	6.3	4.3	-0.5	100.0
2006	2.0	32.2	5.3	1.3	4.8	11.9	3.8	11.3	13.2	5.0	90.8	5.8	3.9	-0.5	100.0
2007	2.2	29.1	6.3	1.1	5.3	12.3	4.0	11.4	13.2	4.8	89.8	6.4	4.3	-0.5	100.0
2008	2.5	25.0	5.7	0.9	5.0	13.4	4.4	12.5	14.6	5.1	89.1	6.3	5.1	-0.5	100.0
2009	2.8	15.3	6.3	0.4	6.1	15.2	5.4	13.2	16.8	6.3	87.8	6.2	6.6	-0.6	100.0
2010	2.5	19.2	6.4	0.5	5.8	15.1	5.1	13.4	15.4	6.0	89.4	5.1	6.0	-0.5	100.0
2011	2.5	23.4	5.8	-0.1	6.0	14.9	4.9	13.3	14.1	5.6	90.3	4.8	5.3	-0.4	100.0
2012	2.7	17.6	5.9	-0.6	6.8	15.4	5.8	15.0	15.4	6.1	90.1	5.1	5.3	-0.4	100.0
2013	2.3	19.4	5.8	-0.1	6.4	16.9	5.5	14.2	14.2	5.9	90.4	5.1	4.9	-0.4	100.0
2014	2.1	22.2	5.3	-0.4	6.0	17.9	5.3	13.2	13.7	5.6	90.9	4.9	4.6	-0.4	100.0
2015	2.2	17.8	5.8	-0.2	6.6	16.2	5.9	14.7	15.4	5.9	90.3	5.2	4.9	-0.4	100.0
2016	2.0	20.5	5.2	0.2	6.2	18.2	5.7	13.7	14.0	5.4	91.1	4.7	4.6	-0.4	100.0
2004 Q1	1.8	26.5	5.6	1.8	5.9	12.3	3.4	12.3	13.9	5.0	88.5	5.4	6.6	-0.5	100.0
Q2	3.5	14.9	6.4	2.1	6.5	14.3	3.7	13.8	16.8	5.7	87.6	8.5	4.5	-0.6	100.0
Q3	2.3	31.8	5.0	1.8	5.3	11.2	3.3	12.1	14.0	4.7	91.4	6.3	2.8	-0.5	100.0
Q4	1.6	27.4	5.4	2.0	5.1	11.4	3.5	12.7	14.2	4.9	88.3	6.3	5.9	-0.5	100.0
2005 Q1	1.8	32.7	4.9	1.3	4.7	10.0	3.3	11.4	13.1	4.8	88.0	6.5	6.0	-0.5	100.0
Q2	2.3	26.4	5.6	1.6	5.3	11.9	3.7	12.8	15.2	5.5	90.4	6.5	3.8	-0.6	100.0
Q3	2.0	37.6	4.5	1.3	4.3	9.9	3.5	10.7	13.1	4.7	91.6	4.6	4.3	-0.4	100.0
Q4	1.2	28.9	5.0	1.5	4.8	11.7	3.9	12.0	15.5	5.2	89.8	7.7	3.0	-0.5	100.0
2006 Q1	2.5	32.0	5.1	1.2	4.7	12.0	3.7	11.8	12.3	5.1	90.5	5.5	4.5	-0.5	100.0
Q2	2.0	26.2	5.5	1.3	5.2	12.9	4.2	12.5	15.2	5.5	90.3	6.4	3.8	-0.6	100.0
Q3	2.2	35.4	5.0	1.3	5.0	11.0	3.5	10.7	12.5	4.7	91.3	5.9	3.3	-0.4	100.0
Q4	1.6	34.0	5.6	1.5	4.4	11.9	3.9	10.5	13.2	4.7	91.1	5.5	3.9	-0.5	100.0
2007 Q1	2.0	31.4	6.0	1.2	4.9	12.2	3.8	12.1	12.8	4.8	91.4	5.2	3.9	-0.5	100.0
Q2	3.0	23.8	6.9	1.2	5.4	12.9	4.2	12.1	14.3	5.0	89.0	7.3	4.3	-0.5	100.0
Q3	2.5	33.3	5.9	1.0	4.9	11.0	3.8	10.7	12.4	4.6	90.0	6.3	4.1	-0.4	100.0
Q4	1.5	27.5	6.3	1.0	5.9	13.1	4.2	10.9	13.5	5.0	88.9	6.8	4.8	-0.5	100.0
2008 Q1	2.4	28.4	5.4	0.9	4.9	13.0	4.5	11.6	13.3	5.1	89.4	6.5	4.6	-0.5	100.0
Q2	2.6	20.7	6.5	0.9	5.3	14.2	4.7	12.6	16.1	5.2	88.8	6.8	4.9	-0.6	100.0
Q3	2.8	26.8	5.6	0.8	4.7	12.8	4.2	12.5	14.2	5.0	89.4	5.9	5.2	-0.5	100.0
Q4	2.3	23.7	5.5	0.9	5.1	13.8	4.4	13.1	14.8	5.2	88.9	6.1	5.5	-0.5	100.0
2009 Q1	2.6	11.8	6.6	0.5	6.4	16.4	5.5	14.3	17.4	6.8	88.2	6.1	6.3	-0.6	100.0
Q2	2.9	17.5	6.4	0.4	6.1	15.4	5.1	12.6	16.5	6.0	88.8	5.8	5.9	-0.6	100.0
Q3	3.3	13.6	6.2	0.4	6.5	15.4	5.6	12.9	17.1	6.5	87.3	6.3	7.0	-0.6	100.0
Q4	2.6	17.6	6.2	0.5	5.6	13.8	5.6	13.1	16.2	5.9	87.0	6.5	7.1	-0.6	100.0
2010 Q1	2.5	16.5	6.5	0.7	5.9	15.0	5.3	13.8	16.0	6.4	88.6	5.5	6.4	-0.5	100.0
Q2	2.8	18.0	6.5	0.5	5.5	15.6	5.2	13.8	15.2	6.2	89.3	5.0	6.2	-0.5	100.0
Q3	2.5	22.0	6.1	0.4	5.8	15.1	5.0	12.6	14.4	5.9	89.9	4.8	5.7	-0.5	100.0
Q4	2.1	19.7	6.5	0.4	6.0	14.5	5.1	13.4	16.0	5.7	89.5	5.1	5.9	-0.5	100.0
2011 Q1	2.1	24.4	5.7	-0.0	6.0	16.0	5.0	13.3	12.7	5.6	90.7	3.8	6.0	-0.5	100.0
Q2	2.6	23.6	5.5	-0.0	5.7	14.3	4.8	12.9	14.4	5.6	89.3	5.4	5.7	-0.4	100.0
Q3	2.7	24.5	5.9	-0.1	6.1	14.2	4.9	13.4	13.6	5.5	90.7	5.2	4.5	-0.4	100.0
Q4	2.7	21.2	6.0	-0.0	6.1	14.9	4.8	13.6	15.4	5.7	90.4	4.7	5.3	-0.4	100.0
2012 Q1	2.8	17.7	6.1	-0.1	7.0	16.2	5.8	14.6	14.1	6.2	90.4	4.7	5.3	-0.4	100.0
Q2	2.9	19.9	5.9	-1.0	6.7	15.1	5.6	14.7	15.0	6.1	90.8	4.6	5.0	-0.4	100.0
Q3	2.9	16.1	6.1	-0.6	6.8	15.5	5.9	15.4	15.5	6.2	89.8	5.2	5.5	-0.4	100.0
Q4	2.2	16.5	5.7	-0.6	6.6	14.9	5.7	15.3	16.9	6.1	89.3	5.7	5.4	-0.4	100.0

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

Calendar Year	Agriculture	Mining	Manufacturing	Water & Electricity	Construction	Trade, Hotels & Restaurants	Transport & Communication	Finance & Business Service	General Government	Social & Personal Services	Value Added	Taxes on Import	Other Taxes on products	Subsidies	Total GDP

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Table 3: Value Added by Kind of Economic Activity at Constant 2006 Prices (P million)

Calendar year	Agriculture	Mining	Manufacturing	Water & Electricity	Construction	Trade, Hotels & Restaurants	Transport & Communication	Finance & Business Service	General Government	Social & Personal Services	Value Added	Taxes on Import	Other Taxes on products	Subsidies	Total GDP
2004	1,095.8	16,705.0	2,555.2	886.8	2,478.5	5,321.5	1,735.0	6,273.1	8,081.8	2,176.8	47,309.3	2,882.1	2,212.5	-236.1	52,167.7
2005	1,068.2	18,087.7	2,602.4	762.2	2,448.6	5,521.2	1,978.4	6,361.8	7,993.5	2,582.6	49,406.7	3,202.9	2,192.6	-257.4	54,544.8
2006	1,210.7	19,019.0	3,123.1	785.1	2,838.0	7,032.3	2,250.5	6,675.4	7,818.5	2,938.9	53,691.6	3,428.8	2,276.3	-289.8	59,106.9
2007	1,358.9	18,113.7	3,925.6	746.3	3,497.0	8,104.3	2,597.5	7,425.6	8,256.2	3,179.8	57,205.0	4,261.2	2,859.9	-327.0	63,999.1
2008	1,385.7	18,160.9	3,824.9	795.5	3,524.3	9,560.9	2,862.0	8,293.4	8,276.6	3,663.9	60,348.0	4,434.1	3,566.5	-352.6	67,996.1
2009	1,474.0	10,466.0	4,016.5	753.9	3,958.8	9,929.8	3,285.3	8,414.9	8,510.5	4,076.2	54,885.9	4,004.4	4,278.1	-375.6	62,792.8
2010	1,559.7	12,596.2	4,173.5	844.2	4,101.3	10,852.0	3,496.8	9,379.2	9,150.6	4,329.7	60,483.3	3,679.4	4,367.1	-359.8	68,170.1
2011	1,562.4	11,782.2	4,647.3	555.4	5,047.2	12,348.0	3,708.6	10,098.0	9,723.1	4,689.7	64,161.9	4,028.0	4,460.6	-357.2	72,293.3
2012	1,429.1	11,101.2	4,819.5	402.9	5,774.8	13,188.0	4,111.9	11,018.1	9,993.4	5,191.9	67,030.9	4,331.0	4,521.3	-368.4	75,514.8
2013	1,448.1	13,784.3	5,134.4	674.9	6,010.9	15,298.3	4,422.6	11,973.5	10,592.0	5,607.6	74,946.6	4,886.7	4,642.6	-395.1	84,080.7
2014	1,443.1	13,851.1	5,160.3	298.5	6,234.7	16,933.1	4,854.6	12,291.2	11,079.4	5,843.3	77,989.3	5,145.8	4,844.7	-410.3	87,569.5
2015	1,447.7	11,132.2	5,327.4	319.4	6,481.6	16,267.6	5,075.5	12,843.7	11,442.4	6,055.2	76,392.7	5,174.3	4,940.2	-424.6	86,082.6
2016	1,455.5	10,737.7	5,410.1	623.5	6,755.3	18,464.0	5,408.1	13,268.9	11,714.0	6,266.6	80,103.6	5,153.7	4,978.5	-438.3	89,797.5
2004 Q1	224.0	3,333.2	623.7	221.4	663.0	1,352.4	436.4	1,544.3	1,895.8	546.0	10,840.2	621.2	770.7	-58.0	12,174.0
Q2	369.1	3,552.5	620.5	209.3	608.9	1,354.2	396.5	1,477.6	2,054.1	526.6	11,169.3	809.4	434.8	-60.5	12,353.1
Q3	302.9	4,921.1	638.9	219.4	629.8	1,317.7	444.7	1,617.3	2,077.1	549.3	12,718.4	731.9	331.7	-55.7	13,726.4
Q4	199.8	4,898.1	672.0	236.7	576.8	1,297.1	457.4	1,633.8	2,054.6	554.8	12,581.3	719.6	675.3	-62.0	13,914.2
2005 Q1	270.8	3,807.3	618.9	190.4	614.3	1,313.8	465.4	1,550.2	1,878.8	627.5	11,337.2	807.8	753.5	-59.0	12,839.5
Q2	290.4	4,333.9	627.7	186.9	612.0	1,350.1	460.8	1,507.9	1,936.1	630.7	11,936.5	725.8	423.4	-65.8	13,019.9
Q3	324.3	4,923.6	679.7	188.9	611.9	1,386.0	527.1	1,658.4	2,020.4	660.8	12,981.1	652.3	614.1	-62.7	14,184.8
Q4	182.8	5,023.0	676.1	196.1	610.4	1,471.3	525.2	1,645.3	2,158.2	663.7	13,151.9	1,016.9	401.6	-69.9	14,500.6
2006 Q1	342.4	4,585.3	746.6	193.6	677.3	1,733.6	540.2	1,685.7	1,790.2	740.2	13,035.1	791.9	646.9	-68.5	14,405.4
Q2	244.3	4,577.9	734.5	191.5	680.2	1,710.6	553.9	1,643.9	2,024.1	728.5	13,089.3	853.7	503.8	-74.5	14,372.3
Q3	376.6	4,985.1	804.9	196.4	798.4	1,763.6	567.5	1,719.8	1,997.8	745.4	13,955.4	940.8	526.7	-69.8	15,353.1
Q4	247.4	4,870.7	837.1	203.6	682.1	1,824.5	588.9	1,626.1	2,006.4	724.9	13,611.8	842.5	598.9	-77.1	14,976.1
2007 Q1	332.6	4,517.8	931.8	193.1	791.7	1,957.8	602.0	1,923.3	1,966.2	769.2	13,985.4	810.4	614.2	-74.9	15,335.1
Q2	411.0	4,441.3	1,032.6	192.2	851.5	2,026.7	650.5	1,843.8	2,132.9	780.1	14,362.6	1,139.6	669.5	-83.7	16,088.0
Q3	409.1	4,523.4	999.9	183.0	879.4	1,981.0	667.9	1,922.4	2,094.2	823.4	14,483.8	1,151.5	761.8	-79.6	16,317.6
Q4	206.2	4,631.2	961.3	178.0	974.4	2,138.9	677.1	1,736.1	2,062.9	807.0	14,373.1	1,159.7	814.4	-88.8	16,258.4
2008 Q1	302.4	4,700.9	893.7	188.2	907.0	2,303.4	697.1	1,848.4	1,840.6	917.7	14,599.5	1,098.3	783.1	-83.1	16,397.8
Q2	404.1	4,570.7	1,020.1	194.2	874.9	2,375.3	705.7	2,075.4	2,141.6	877.4	15,239.5	1,108.0	808.2	-90.4	17,065.3
Q3	393.3	4,892.7	985.3	199.6	864.7	2,396.9	723.5	2,091.1	2,142.1	922.9	15,612.1	1,112.6	967.8	-84.9	17,607.6
Q4	285.9	3,996.5	925.8	213.5	877.7	2,485.2	735.6	2,278.6	2,152.3	945.8	14,896.9	1,115.3	1,007.4	-94.2	16,925.3
2009 Q1	373.1	2,011.2	1,036.1	171.4	977.2	2,466.2	774.8	2,135.5	2,061.2	1,023.9	13,030.5	931.5	971.4	-89.8	14,843.7
Q2	360.6	2,721.6	1,040.6	185.4	999.8	2,584.3	787.6	2,093.6	2,158.3	1,006.1	13,938.0	975.3	995.4	-97.2	15,811.5
Q3	404.8	2,616.2	943.4	184.9	1,035.2	2,504.3	846.0	2,016.1	2,149.1	1,040.0	13,740.1	1,008.1	1,124.9	-90.3	15,782.8
Q4	335.5	3,117.0	996.4	212.2	946.5	2,375.0	876.9	2,169.7	2,142.0	1,006.2	14,177.3	1,089.5	1,186.2	-98.2	16,354.8
2010 Q1	355.1	3,148.6	995.2	234.5	963.4	2,536.8	831.0	2,252.4	2,218.9	1,083.9	14,619.9	910.0	1,057.4	-83.2	16,504.1
Q2	432.8	2,905.5	1,024.9	202.3	940.2	2,719.6	848.2	2,368.4	2,253.0</td						

**Table 4: Percentage Change in Gross Value Added by Kind of Economic Activity
at constant 2006 Prices**

Calendar Year	Agriculture	Mining	Manufacturing	Water & Electricity	Construction	Trade, Hotels & Restaurants	Transport & Communication	Finance & Business Service	General Government	Social & Personal Services	Value Added	Taxes on Import	Other Taxes on products	Subsidies	Total GDP
2005	-2.5	8.3	1.8	-14.1	-1.2	3.8	14.0	1.4	-1.1	18.6	4.4	11.1	-0.9	9.0	4.6
2006	13.3	5.1	20.0	3.0	15.9	27.4	13.8	4.9	-2.2	13.8	8.7	7.1	3.8	12.6	8.4
2007	12.2	-4.8	25.7	-4.9	23.2	15.2	15.4	11.2	5.6	8.2	6.5	24.3	25.6	12.8	8.3
2008	2.0	0.3	-2.6	6.6	0.8	18.0	10.2	11.7	0.2	15.2	5.5	4.1	24.7	7.8	6.2
2009	6.4	-42.4	5.0	-5.2	12.3	3.9	14.8	1.5	2.8	11.3	-9.1	-9.7	20.0	6.5	-7.7
2010	5.8	20.4	3.9	12.0	3.6	9.3	6.4	11.5	7.5	6.2	10.2	-8.1	2.1	-4.2	8.6
2011	0.2	-6.5	11.4	-34.2	23.1	13.8	6.1	7.7	6.3	8.3	6.1	9.5	2.1	-0.7	6.0
2012	-8.5	-5.8	3.7	-27.5	14.4	6.8	10.9	9.1	2.8	10.7	4.5	7.5	1.4	3.1	4.5
2013	1.3	24.2	6.5	67.5	4.1	16.0	7.6	8.7	6.0	8.0	11.8	12.8	2.7	7.3	11.3
2014	-0.4	0.5	0.5	-55.8	3.7	10.7	9.8	2.7	4.6	4.2	4.1	5.3	4.4	3.8	4.1
2015	0.3	-19.6	3.2	7.0	4.0	-3.9	4.5	4.5	3.3	3.6	-2.0	0.6	2.0	3.5	-1.7
2016	0.5	-3.5	1.6	95.2	4.2	13.5	6.6	3.3	2.4	3.5	4.9	-0.4	0.8	3.2	4.3
2005 Q1	20.9	14.2	-0.8	-14.0	-7.3	-2.9	6.6	0.4	-0.9	14.9	4.6	30.0	-2.2	1.7	5.5
Q2	-21.3	22.0	1.2	-10.7	0.5	-0.3	16.2	2.1	-5.7	19.8	6.9	-10.3	-2.6	8.9	5.4
Q3	7.1	0.1	6.4	-13.9	-2.8	5.2	18.5	2.5	-2.7	20.3	2.1	-10.9	85.1	12.6	3.3
Q4	-8.5	2.5	0.6	-17.2	5.8	13.4	14.8	0.7	5.0	19.6	4.5	41.3	-40.5	12.7	4.2
2006 Q1	26.5	20.4	20.6	1.7	10.3	32.0	16.1	8.7	-4.7	18.0	15.0	-2.0	-14.2	16.0	12.2
Q2	-15.9	5.6	17.0	2.5	11.1	26.7	20.2	9.0	4.5	15.5	9.7	17.6	19.0	13.1	10.4
Q3	16.1	1.2	18.4	4.0	30.5	27.2	7.7	3.7	-1.1	12.8	7.5	44.2	-14.2	11.4	8.2
Q4	35.3	-3.0	23.8	3.9	11.7	24.0	12.1	-1.2	-7.0	9.2	3.5	-17.1	49.1	10.3	3.3
2007 Q1	-2.9	-1.5	24.8	-0.2	16.9	12.9	11.4	14.1	9.8	3.9	7.3	2.3	-5.0	9.4	6.5
Q2	68.3	-3.0	40.6	0.4	25.2	18.5	17.4	12.2	5.4	7.1	9.7	33.5	32.9	12.4	11.9
Q3	8.6	-9.3	24.2	-6.8	10.1	12.3	17.7	11.8	4.8	10.5	3.8	22.4	44.6	14.1	6.3
Q4	-16.7	-4.9	14.8	-12.6	42.9	17.2	15.0	6.8	2.8	11.3	5.6	37.6	36.0	15.2	8.6
2008 Q1	-9.1	4.1	-4.1	-2.5	14.6	17.7	15.8	-3.9	-6.4	19.3	4.4	35.5	27.5	10.9	6.9
Q2	-1.7	2.9	-1.2	1.1	2.7	17.2	8.5	12.6	0.4	12.5	6.1	-2.8	20.7	8.0	6.1
Q3	-3.9	8.2	-1.5	9.1	-1.7	21.0	8.3	8.8	2.3	12.1	7.8	-3.4	27.0	6.6	7.9
Q4	38.7	-13.7	-3.7	19.9	-9.9	16.2	8.6	31.2	4.3	17.2	3.6	-3.8	23.7	6.2	4.1
2009 Q1	23.4	-57.2	15.9	-9.0	7.7	7.1	11.1	15.5	12.0	11.6	-10.7	-15.2	24.1	8.1	-9.5
Q2	-10.8	-40.5	2.0	-4.5	14.3	8.8	11.6	0.9	0.8	14.7	-8.5	-12.0	23.2	7.6	-7.3
Q3	2.9	-46.5	-4.3	-7.4	19.7	4.5	16.9	-3.6	0.3	12.7	-12.0	-9.4	16.2	6.4	-10.4
Q4	17.4	-22.0	7.6	-0.6	7.8	-4.4	19.2	-4.8	-0.5	6.4	-4.8	-2.3	17.8	4.2	-3.4
2010 Q1	-4.8	56.6	-3.9	36.9	-1.4	2.9	7.3	5.5	7.7	5.9	12.2	-2.3	8.9	-7.4	11.2
Q2	20.0	6.8	-1.5	9.1	-6.0	5.2	7.7	13.1	4.4	7.5	6.0	-10.3	8.9	-5.3	5.3
Q3	2.2	32.8	11.2	12.7	4.2	12.2	7.2	14.3	8.3	5.7	14.0	-9.3	-2.1	-3.2	11.5
Q4	6.7	-1.6	10.8	-6.2	18.3	17.3	3.9	13.2	9.8	5.8	8.7	-10.0	-5.2	-1.1	6.5
2011 Q1	-1.2	-4.0	12.9	-36.6	22.9	24.0	9.8	10.1	-0.4	4.3	7.4	-21.7	10.0	11.6	6.0
Q2	-10.3	6.6	7.2	-30.0	25.9	8.4	6.7	4.1	6.5	3.6	6.6	30.6	8.7	-11.2	8.1
Q3	-4.0	-16.1	11.2	-42.4	22.5	7.2	4.1	7.6	2.2	9.0	1.7	23.3	-13.6	3.2	1.8
Q4	19.1	-10.4	14.0	-27.1	21.4	16.4	3.9	9.0	16.3	16.5	8.8	6.7	3.8	-4.9	8.5
2012 Q1	4.4	-2.9	9.9	12.9	20.1	1.6	11.1	6.8	13.7	9.9	6.6	35.4	-8.1	-2.6	6.8
Q2	-7.7	-5.8	6.9	-41.2	21.5	9.9	13.3	9.1	-0.3	14.4	5.4	-13.4	-8.0	11.1	3.3
Q3	-9.5	-23.7	3.6	-22.7	10.0	11.9	10.0	13.4	-0.6	10.4	2.0	-1.2	23.4	2.8	2.9
Q4	-19.0	10.0	-4.5	-59.3	7.6	4.2	9.2	7.3	-0.4	8.3	4.0	20.8	2.2	2.1	4.8
2013 Q1	-5.0	5.0	-0.7	22.5	4.4	13.0	5.3	14.9	9.1	10.9	8.6	29.8	8.9	9.0	9.8
Q2	3.4	30.8	10.2	127.8	4.5	12.1	5.7	9.6	6.9	8.1	13.1	15.1	2.3	4.0	12.6
Q3	3.5	46.5	9.2	149.6	3.7	17.9	8.9	5.0	6.5	6.1	14.9	5.9	-0.4	7.2	13.4
Q4	3.7	19.9	7.7	-18.8	3.7	20.7	10.3	5.6	1.9	7.1	10.7	4.1	0.5	8.7	9.7

**Table 4 Cont'd: Percentage Change in Gross Value Added by Kind of Economic Activity
at constant 2006 Prices**

Calendar Year	Agriculture	Mining	Manufacturing	Water & Electricity	Construction	Trade, Hotels & Restaurants	Transport & Communication	Finance & Business Service	General Government	Social & Personal Services	Value Added	Taxes on Import	Other Taxes on Products	Subsidies	Total GDP
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Table 5: Gross Domestic Product by Type of Expenditure at Current Prices (P million)

Calendar Year	Government Final Consumption				Household Final Consumption				Gross Fixed Capital Formation				Change in Inventories				Exports				Imports				Errors & Omissions	Total GDP
	Central Govt	Local Govt	Total	Non-Profit Institutions	Household Consumption (Mkt)	Household Consumption (Non-Mkt)	Total	Construction	Machinery & Equipment	Transport Equipment	Mineral Prospecting	Total	Livestock	Minerals	Others	Total	Gross Domestic Expenditure	Goods	Services	Total	Goods	Services	Total			
2004	7,311.3	1,319.8	8,631.1	796.4	13,795.9	2,132.5	16,724.8	6,937.7	3,531.7	1,019.8	214.4	11,703.7	87.8	511.2	930.2	1,529.3	38,588.8	17,344.6	3,511.3	20,855.9	13,475.6	3,920.8	17,396.4	-11.7	42,036.6	
2005	8,361.6	1,484.7	9,846.3	1,013.0	16,096.4	2,230.5	19,340.0	8,035.7	3,624.8	950.4	249.7	12,860.5	74.1	15.5	829.2	918.9	42,965.6	22,708.3	4,151.5	26,859.8	13,729.2	4,329.3	18,058.5	-1,014.7	50,752.2	
2006	8,502.4	1,568.1	10,070.5	1,217.0	19,222.9	2,452.8	22,892.7	9,930.8	4,095.6	1,159.8	300.5	15,486.6	160.7	-1,164.1	828.2	-175.2	48,274.7	26,386.1	4,499.9	30,886.0	15,283.9	4,859.8	20,143.7	89.9	59,106.9	
2007	9,989.2	1,826.2	11,815.4	1,335.0	22,220.5	3,066.7	26,622.2	11,421.2	5,515.0	1,768.0	357.2	19,061.5	217.9	41.6	1,357.0	1,616.4	59,115.5	31,692.0	4,917.0	36,609.0	21,228.0	6,028.3	27,256.3	-1,315.5	67,152.7	
2008	12,936.1	2,270.6	15,206.6	1,147.1	27,967.0	3,815.0	32,929.1	12,052.9	8,122.2	2,430.4	246.1	22,851.6	184.0	2,081.1	1,922.6	4,187.7	75,175.1	32,757.0	1,371.0	34,128.0	35,330.0	2,809.0	38,139.0	3,556.8	74,720.9	
2009	12,971.2	2,521.7	15,492.9	1,217.0	32,077.5	3,929.1	37,223.5	14,587.8	8,077.9	2,665.8	313.9	25,645.5	191.8	547.0	2,214.8	2,953.6	81,315.5	23,866.0	1,699.6	25,565.6	33,346.0	4,770.0	38,116.0	4,697.3	73,462.4	
2010	14,363.6	2,798.3	17,162.0	1,335.0	37,195.1	4,161.9	42,692.1	16,852.9	9,484.8	2,510.7	353.2	29,201.5	253.8	4,409.0	2,109.3	6,772.1	95,827.6	31,237.0	6,668.0	37,905.0	38,035.0	6,497.0	44,532.0	-2,333.2	86,867.4	
2011	16,592.9	2,814.4	19,407.3	1,464.6	42,755.9	4,408.6	48,629.1	19,364.4	10,907.5	2,962.6	406.1	33,640.6	1.3	4,853.5	2,001.1	6,855.8	108,532.9	44,043.0	8,395.0	52,438.0	48,821.0	7,443.0	56,264.0	273.0	104,979.9	
2012	18,342.9	2,852.7	21,195.6	1,995.2	50,789.5	4,315.5	57,100.3	23,308.9	12,601.9	3,437.1	455.5	39,803.5	187.6	221.6	2,460.8	2,869.9	120,969.3	45,886.0	8,226.0	54,112.0	61,074.0	6,391.0	67,465.0	2,254.1	109,870.4	
2013	20,005.4	3,209.3	23,214.8	2,154.9	57,512.1	5,442.5	65,109.5	26,629.9	12,316.1	2,408.1	571.0	41,925.1	-261.6	-4,752.3	-103.3	-5117.2	125,132.2	66,563.7	10,437.0	77,000.7	68,902.2	7,483.1	76,385.3	-589.2	125,158.3	
2014	25,343.8	3,733.9	29,077.7	2,308.3	60,279.5	5,887.0	68,474.7	28,775.8	12,346.4	2,697.1	613.3	44,432.7	165.0	-417.1	-3,547.0	-3799.1	138,186.0	76,419.9	12,137.0	88,556.9	71,745.4	6,953.2	78,698.7	-2,175.6	145,868.6	
2015	26,034.1	4,022.6	30,056.7	2,460.1	67,271.0	6,278.1	76,009.2	31,329.6	15,132.9	2,532.9	648.0	49,643.4	1485.7	2,825.6	-7,232.5	-2921.2	152,788.1	63,673.5	13,790.2	77,463.6	72,787.7	6,805.6	79,593.3	-4,592.7	146,065.7	
2016	27,313.3	3,719.5	31,032.9	2,662.5	71,124.1	6,936.8	80,723.4	34,784.0	15,116.2	2,397.1	688.5	52,985.8	69.4	-2,037.2	-2,287.4	-4255.2	160,486.9	69,497.6	15,369.3	84,867.0	66,125.9	7,502.9	73,628.8	-1,135.5	170,588.9	
2004 Q1	1,845.5	354.9	2,200.4	181.5	3,317.9	466.8	3,966.2	1,640.7	785.6	286.9	51.0	2,764.2	21.3	104.6	359.0	484.8	9,415.6	4,182.0	1,046.3	5,228.3	2,846.0	1,095.1	3,941.1	-449.5	10,253.3	
Q2	1,753.4	316.7	2,070.1	192.8	3,394.3	433.5	4,020.6	1,686.8	957.3	243.1	52.4	2,939.6	39.0	-298.7	349.9	90.2	9,120.5	3,625.7	595.8	4,221.5	3,411.2	886.8	4,298.0	29.2	9,073.2	
Q3	1,883.2	314.1	2,197.3	204.7	3,369.4	647.1	4,221.2	1,780.3	866.1	259.1	55.0	2,960.5	16.9	406.6	116.8	540.3	9,919.4	4,946.5	677.0	5,623.5	3,481.0	1,051.5	4,532.5	466.4	11,476.8	
Q4	1,829.1	334.2	2,163.3	217.4	3,714.3	585.0	4,516.7	1,829.9	922.6	230.8	56.0	3,039.3	10.7	298.7	104.6	414.0	10,133.3	4,590.4	1,192.2	5,782.6	3,737.4	887.3	4,624.7	-57.8	11,233.4	
2005 Q1	2,298.6	406.0	2,704.6	230.9	3,992.9	458.6	4,682.4	1,879.0	899.1	357.2	53.4	3,188.8	12.2	-620.1	218.5	-389.3	10,186.5	5,538.7	1,168.1	6,706.8	3,363.9	1,239.0	4,602.9	52.7	12,343.1	
Q2	1,802.4	318.2	2,120.6	245.2	3,694.1	571.8	4,511.1	1,931.6	830.2	185.4	50.9	2,998.2	15.7	-129.7	184.2	70.3	9,700.1	4,871.5	536.7	5,408.2	3,251.0	994.0	4,245.0	263.4	11,126.7	
Q3	1,973.4	353.2	2,326.6	260.4	4,085.9	603.9	4,950.1	2,083.3	935.0	207.4	68.0	3,293.7	30.7	597.7	189.2	817.6	11,388.0	7,020.6	961.4	7,982.0	3,289.8	1,034.3	4,324.2	-858.2	14,187.7 </	

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

Calendar year	Government Final Consumption			Non-Profit Institutions	Household Final Consumption			Gross Fixed Capital Formation					Change in Inventories					Gross Domestic Expenditure	Exports		Imports		Errors & Omissions	Total GDP	
	Central Govt	Local Govt	Total		Household Consumption (Mkt)	Household Consumption (Non-Mkt)	Total	Construction	Machinery & Equipment	Transport Equipment	Mineral Prospecting	Total	Livestock	Minerals	Others	Total	Goods	Services	Total	Goods	Services	Total			
2012 Q1	4,371.3	707.4	5,078.8	479.9	9,325.5	1,116.2	10,921.7	5,712.3	3,053.4	836.4	118.8	9,720.9	45.4	712.8	637.8	1,396.0	27,117.4	9,783.0	1,975.0	11,758.0	12,823.0	1,521.0	14,344.0	1,512.7	26,044.1
Q2	4,931.2	711.3	5,642.5	489.3	13,148.6	1,048.1	14,686.0	5,372.4	3,251.4	961.2	93.9	9,678.8	50.2	-122.6	578.1	505.7	30,513.1	10,414.0	2,014.0	12,428.0	12,903.0	1,648.0	14,551.0	-664.0	27,726.0
Q3	4,470.0	710.5	5,180.5	519.9	13,589.5	1,002.9	15,112.3	5,906.6	3,146.8	832.8	119.7	10,005.9	60.9	-1,110.1	641.4	-407.8	29,890.9	13,556.0	1,961.0	15,517.0	19,499.0	1,925.0	21,424.0	3,557.9	27,541.9
Q4	4,570.3	723.5	5,293.8	506.1	14,725.9	1,148.3	16,380.3	6,317.7	3,150.3	806.8	123.1	10,397.8	31.1	741.5	603.4	1,376.0	33,447.9	12,133.0	2,276.0	14,409.0	15,849.0	1,297.0	17,146.0	-2,152.5	28,558.5
2013 Q1	4,838.4	750.8	5,589.2	518.3	13,874.6	1,218.7	15,611.6	6,497.2	2,509.3	586.0	140.5	9,733.1	-140.5	-4,500.8	718.1	-3,923.2	27,010.6	16,867.8	2,151.0	19,018.8	15,728.2	1,834.2	17,562.4	-42.2	28,424.9
Q2	4,954.5	775.4	5,729.9	535.7	13,617.1	1,541.2	15,693.9	6,637.0	3,293.9	716.9	142.1	10,789.9	-70.1	-304.8	1,374.8	999.9	33,213.6	14,739.4	2,675.0	17,414.4	17,067.0	2,010.0	19,077.0	910.4	32,461.3
Q3	5,071.0	807.3	5,878.3	545.5	14,503.8	1,330.7	16,379.9	6,650.2	3,176.6	480.2	143.5	10,450.4	-30.2	-197.2	-2,420.8	-2,648.2	30,060.4	19,550.4	2,792.0	22,342.4	17,130.8	1,996.3	19,127.2	-1,610.2	31,665.5
Q4	5,141.6	875.8	6,017.3	555.5	15,516.7	1,351.9	17,424.1	6,845.6	3,336.2	625.0	144.9	10,951.8	-20.8	250.5	224.6	454.3	34,847.5	15,406.1	2,819.0	18,225.1	18,976.1	1,642.6	20,618.8	152.8	32,606.6
2014 Q1	6,001.5	891.2	6,892.8	565.3	14,172.6	1,363.5	16,101.4	6,994.6	3,189.6	626.6	149.2	10,960.1	-41.9	-120.9	70.0	-92.7	33,861.5	17,273.4	2,946.8	20,220.2	17,896.3	1,741.0	19,637.3	69.2	34,513.7
Q2	6,406.5	929.8	7,336.3	573.2	14,365.4	1,488.1	16,426.7	7,220.8	2,977.9	720.1	151.8	11,070.7	-17.0	-295.5	-498.4	-810.9	34,022.7	21,037.3	2,910.9	23,948.2	18,401.7	1,628.3	20,030.0	-216.4	37,724.6
Q3	6,495.8	956.7	7,452.5	580.8	15,515.3	1,524.7	17,620.7	7,250.6	2,392.8	686.7	153.6	10,483.7	53.7	189.0	-1,909.3	-1,666.6	33,890.3	19,790.8	3,098.8	22,889.7	17,775.5	1,631.6	19,407.0	-1,217.1	36,155.9
Q4	6,439.9	956.3	7,396.2	589.0	16,226.2	1,510.6	18,325.8	7,309.8	3,786.1	663.7	158.6	11,918.2	170.3	-189.8	-1,209.3	-1,228.8	36,411.5	18,318.3	3,180.5	21,498.7	17,672.0	1,952.3	19,624.3	-811.4	37,474.4
2015 Q1	6,334.1	981.9	7,316.0	596.6	15,744.1	1,528.5	17,869.2	7,547.4	3,267.7	578.3	163.6	11,557.0	332.8	89.3	-1,692.8	-1,270.7	35,471.6	19,524.0	3,014.1	22,538.1	18,169.3	1,748.2	19,917.5	-1,527.4	36,564.8
Q2	6,526.5	1,022.9	7,549.4	606.9	16,672.2	1,564.1	18,843.2	7,847.5	3,884.8	638.1	154.9	12,525.2	413.2	207.8	-2,400.0	-1,779.0	37,138.8	19,828.3	3,564.6	23,393.0	19,702.0	1,635.5	21,337.5	-1,850.3	37,344.0
Q3	6,498.8	1,021.2	7,520.0	620.8	16,933.6	1,569.6	19,123.9	7,889.4	4,155.2	637.6	161.3	12,843.5	411.7	782.1	460.3	1,654.1	41,141.5	11,850.5	3,660.1	15,510.7	17,930.4	1,487.1	19,417.6	58.3	37,292.9
Q4	6,674.7	996.6	7,671.3	635.8	17,921.1	1,615.9	20,172.8	8,045.3	3,825.2	679.0	168.2	12,717.6	328.0	1,746.4	-3,600.0	-1,525.6	39,036.2	12,470.5	3,551.3	16,021.9	16,986.0	1,934.7	18,920.7	-1,273.3	34,864.0
2016 Q1	6,798.2	976.9	7,775.1	646.1	16,843.0	1,715.5	19,204.6	8,315.7	3,201.5	503.6	173.4	12,194.2	162.3	-715.9	-1,000.0	-1,553.5	37,620.4	15,021.4	3,840.5	18,861.9	16,277.2	1,689.4	17,966.6	1,094.7	39,610.3
Q2	7,012.4	931.6	7,944.0	657.6	17,070.9	1,758.7	19,487.2	8,598.4	3,884.7	598.5	165.7	13,247.3	38.1	-178.2	-76.0	-216.2	40,462.3	17,407.8	3,609.2	21,017.0	16,991.4	1,908.0	18,899.5	48.7	42,628.5
Q3	6,696.3	909.4	7,605.7	671.5	18,307.9	1,784.9	20,764.3	8,899.4	3,850.1	725.8	171.2	13,646.5	-44.8	-1,189.3	-1,114.3	-2,348.4	39,668.0	20,245.9	4,016.4	24,262.3	15,778.9	1,837.4	17,616.3	-1,920.6	44,393.5
Q4	6,806.4	901.6	7,708.1	687.2	18,902.4	1,677.7	21,267.3	8,970.6	4,179.8	569.3	178.2	13,897.8	-86.2	46.2	-97.0	-137.0	42,736.1	16,822.5	3,903.3	20,725.8	17,078.3	2,068.1	19,146.4	-358.2	43,957.3
2017 Q1	6,957.4	926.9	7,88																						

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

Calendar year	Government Final Consumption				Household Final Consumption				Gross Fixed Capital Formation				Change in Inventories						Exports				Imports					
	Central Govt	Local Govt	Total	Non-Profit Institutions	Household Consumption (Mkt)	Household Consumption (Non-Mkt)	Total	Construction	Machinery & Equipment	Transport Equipment	Mineral Prospecting	Total	Livestock	Minerals	Others	Total	Gross Domestic Expenditure	Goods	Services	Total	Goods	Services	Total	Errors & Omissions	Total GDP			
2004	9,695.9	1,499.1	11,195.0	837.6	14,545.3	2,242.9	17,625.7	8,757.6	4,167.6	1,064.3	225.5	14,215.1	75.9	191.2	978.4	1,245.5	44,281.4	21,072.7	4,265.8	25,338.5	16,328.3	4,851.9	21,180.2	3,728.1	52,167.7			
2005	8,918.5	1,568.8	10,487.3	1,022.1	16,252.3	2,250.6	19,525.0	9,190.2	4,062.8	974.9	251.9	14,479.8	80.7	-417.5	1,236.7	899.9	45,392.0	25,319.2	4,628.6	29,947.8	15,303.7	4,831.1	20,134.8	-660.2	54,544.8			
2006	8,502.4	1,568.1	10,070.5	1,217.0	19,222.9	2,452.8	22,892.7	9,930.8	4,095.6	1,159.7	300.5	15,486.5	160.7	-1,164.1	828.2	-175.2	48,274.6	26,386.1	4,499.9	30,886.0	15,271.4	4,872.3	20,143.7	90.0	59,106.9			
2007	8,798.4	1,626.7	10,425.1	1,326.2	21,952.7	3,046.3	26,325.1	10,268.9	4,901.3	1,718.7	354.9	17,243.8	125.3	-509.8	1,347.9	963.4	54,957.5	28,663.8	4,841.7	33,505.6	19,411.8	5,758.8	25,170.6	706.7	63,999.1			
2008	9,193.5	1,751.4	10,944.9	1,082.0	26,187.9	3,598.5	30,868.4	9,213.3	6,121.7	2,251.6	232.2	17,818.8	157.2	801.9	1,813.5	2,772.6	62,404.8	27,555.5	5,119.2	32,674.7	24,666.2	4,920.2	29,586.5	2,503.0	67,996.1			
2009	9,520.5	1,748.7	11,269.2	1,076.4	28,024.6	3,475.3	32,576.3	10,779.1	6,103.4	2,349.7	277.7	19,509.9	209.3	-300.6	1,561.0	1,469.7	64,825.2	18,677.1	1,688.9	20,365.9	21,737.6	4,628.8	26,366.4	3,968.0	62,792.8			
2010	9,945.7	1,744.3	11,690.0	1,110.1	30,813.3	3,460.7	35,384.1	11,711.9	7,089.7	2,205.0	293.7	21,300.2	163.4	3,300.2	1,753.9	5,217.6	73,591.9	22,264.8	1,364.5	23,629.3	23,305.3	4,769.8	28,075.1	-976.0	68,170.1			
2011	10,442.4	1,830.7	12,273.1	1,166.9	33,491.6	3,512.7	38,171.2	13,136.3	7,931.9	2,496.9	323.6	23,888.6	236.2	794.4	1,594.4	2,625.1	76,958.1	28,696.4	1,441.9	30,138.2	27,882.9	5,589.6	33,472.5	-1,330.5	72,293.3			
2012	12,229.8	1,912.5	14,142.3	1,127.5	33,673.4	2,853.2	37,654.1	14,140.5	9,782.2	2,908.3	310.1	27,141.0	217.5	154.4	1,615.9	1,987.7	80,925.2	30,069.2	5,445.9	35,515.1	40,012.4	4,197.3	44,209.7	3,284.2	75,514.8			
2013	14,059.4	2,117.9	16,177.3	989.8	37,035.6	3,430.1	41,455.5	15,747.1	9,491.1	2,063.6	387.2	27,689.0	-106.5	-2,742.6	1,355.6	-1,493.5	83,828.3	42,370.8	6,569.7	48,940.6	43,735.9	4,901.0	48,636.8	-51.3	84,080.7			
2014	15,751.2	2,171.0	17,922.3	1,029.1	37,260.6	3,518.0	41,807.7	16,364.1	9,145.1	2,193.5	393.7	28,096.4	-77.6	-570.2	-1,753.9	-2,401.7	85,424.7	45,474.2	7,252.2	52,726.5	43,915.6	4,796.3	48,711.8	-1,869.9	87,569.5			
2015	16,095.2	2,276.7	18,371.9	1,061.8	38,840.3	3,548.5	43,450.6	16,920.6	11,178.0	2,059.7	398.1	30,556.4	519.5	2,628.9	-2,116.7	1,031.7	93,410.6	36,352.9	7,788.1	44,140.9	44,955.5	4,888.8	49,844.3	-1,624.7	86,082.6			
2016	16,363.5	2,421.1	18,784.6	1,093.2	39,652.0	3,676.6	44,421.7	17,626.2	11,661.6	1,971.7	410.2	31,669.7	-154.8	-2,473.1	655.7	-1,972.2	92,903.8	36,474.7	8,117.4	44,592.1	41,551.7	5,764.0	47,315.7	-382.7	89,797.5			
2004 Q1	2,469.8	420.1	2,889.9	197.2	3,606.9	507.5	4,311.6	2,198.2	957.4	308.4	57.4	3,521.4	19.5	107.3	353.8	480.6	11,203.5	5,246.3	1,311.1	6,557.4	3,969.3	1,550.0	5,519.3	-67.6	12,174.0			
Q2	2,282.8	356.3	2,639.2	203.1	3,584.2	457.1	4,244.4	2,204.1	1,131.4	253.5	55.9	3,644.8	32.9	-242.9	361.8	151.8	10,680.1	4,411.1	724.1	5,135.2	3,890.3	1,018.4	4,908.7	1,446.5	12,353.1			
Q3	2,487.8	348.3	2,836.0	213.4	3,520.7	675.3	4,409.5	2,271.6	1,013.1	267.3	56.4	3,608.4	14.7	211.8	132.7	359.2	11,213.1	5,956.2	814.3	6,770.5	4,219.0	1,275.6	5,494.6	1,237.4	13,726.4			
Q4	2,455.5	374.4	2,829.9	223.9	3,833.4	602.9	4,660.2	2,083.7	1,065.8	235.2	55.8	3,440.5	8.9	115.0	130.1	254.0	11,184.6	5,459.1	1,416.3	6,875.4	4,249.7	1,007.9	5,257.6	1,111.7	13,914.2			
2005 Q1	2,637.3	455.2	3,092.5	245.7	4,241.5	488.6	4,975.8	2,240.6	1,061.0	382.2	59.4	3,743.3	13.9	-367.0	291.6	-61.6	11,750.0	6,506.6	1,376.9	7,883.4	3,850.1	1,411.9	5,262.0	-1,531.9	12,839.5			
Q2	1,907.2	340.8	2,247.9	251.6	3,787.2	587.3	4,626.2	2,264.6	944.5	191.3	59.6	3,460.1	17.1	-146.8	327.2	197.5	10,531.7	5,517.6	609.9	6,127.5	3,784.4	1,150.6	4,935.1	1,295.8	13,019.9			
Q3	2,105.1	363.0	2,468.1	257.9	4,047.0	598.6	4,903.5	2,318.4	1,027.5	206.7	68.7	3,621.3	33.3	93.0	291.3	417.5	11,410.4	7,673.6	1,054.4	8,728.0	3,857.9	1,217.0	5,074.8	-878.8	14,184.8			
Q4	2,268.9	409.8	2,678.8	266.9	4,176.5	576.1	5,019.5	2,366.6	1,029.8	194.7	64.1	3,655.2	16.4	3.4	326.7	346.5	11,699.9	5,621.4	1,587.4	7,208.8	3,811.3	1,051.6	4,862.9	454.8	14,500.6			
2006 Q1	2,173.8	397.2	2,571.0	302.8	4,669.8	426.7	5,399.3	2,591.2	814.0	279.5	73.3	3,758.0	33.8	-908.7	199.1	-675.8	11,052.5	6,222.0	1,309.2	7,531.2	3,344.2	1,361.2	4,705.4					

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

Calendar year	Government Final Consumption			Non-Profit Institutions	Household Final Consumption			Gross Fixed Capital Formation				Change in Inventories				Gross Domestic Expenditure	Exports			Imports			Errors & Omissions	Total GDP	
	Central Govt	Local Govt	Total		Household Consumption (Mkt)	Household Consumption (Non-Mkt)	Total	Construction	Machinery & Equipment	Transport Equipment	Mineral Prospecting	Total	Livestock	Minerals	Others	Total	Goods	Services	Total	Goods	Services	Total			
2012 Q1	2,904.7	443.3	3,348.0	303.2	6,879.5	753.1	7,935.9	3,597.6	2,187.9	719.0	80.5	6,585.0	60.1	349.4	430.4	839.8	18,708.7	6,601.2	1,332.7	7,933.9	8,652.5	1,026.3	9,678.8	1,721.8	18,685.5
Q2	2,311.6	465.1	2,776.7	324.8	8,661.6	711.0	9,697.4	3,310.9	2,438.4	751.9	64.2	6,565.4	64.1	-53.3	381.1	391.8	19,431.3	6,864.9	1,327.6	8,192.5	8,505.6	1,086.4	9,592.0	550.6	18,582.4
Q3	3,071.8	493.5	3,565.3	259.8	8,850.7	653.0	9,763.5	3,589.8	2,590.6	730.1	90.2	7,000.7	59.9	-498.8	417.6	-21.3	20,308.2	8,825.5	1,326.7	10,152.2	12,694.7	1,253.3	13,947.9	1,927.8	18,440.3
Q4	3,941.7	510.6	4,452.3	239.6	9,281.6	736.1	10,257.3	3,642.2	2,565.3	707.3	75.2	6,990.0	33.5	357.1	386.8	777.4	22,477.0	7,777.6	1,459.0	9,236.5	10,159.6	831.4	10,991.0	-916.0	19,806.6
2013 Q1	3,687.5	524.5	4,212.0	244.1	9,698.6	780.0	10,722.7	3,875.9	1,987.5	507.6	95.7	6,466.6	-47.6	-2,461.5	364.2	-2,144.9	19,256.4	11,238.1	1,376.5	12,614.6	9,985.5	1,164.5	11,150.0	-213.0	20,508.0
Q2	3,313.7	526.4	3,840.1	245.2	9,057.5	980.4	10,283.1	3,919.5	2,564.7	615.6	96.6	7,196.3	-22.6	-798.9	924.9	103.4	21,422.9	9,410.2	1,701.4	11,111.6	10,874.3	1,303.6	12,178.0	575.3	20,931.9
Q3	3,219.5	530.4	3,749.9	248.5	8,869.7	841.3	9,959.5	3,960.7	2,436.4	411.2	97.1	6,905.4	-14.1	23.3	-504.8	-495.7	20,119.2	11,960.5	1,764.9	13,725.3	10,927.0	1,326.4	12,253.4	-673.9	20,917.2
Q4	3,838.7	536.7	4,375.3	252.0	9,409.8	828.4	10,490.2	3,991.0	2,502.6	529.3	97.8	7,120.7	-22.1	494.5	571.3	1,043.7	23,029.8	9,762.0	1,727.0	11,489.0	11,949.0	1,106.5	13,055.5	260.3	21,723.7
2014 Q1	3,895.3	555.2	4,450.5	254.4	9,764.2	828.7	10,847.3	4,036.1	2,406.2	529.2	98.0	7,069.5	-46.6	-328.4	-137.5	-512.5	21,854.8	10,280.8	1,790.7	12,071.5	11,270.5	1,210.6	12,481.1	-255.3	21,189.8
Q2	3,987.8	530.2	4,517.9	255.5	8,943.7	893.2	10,092.4	4,099.6	2,168.3	577.6	98.1	6,943.5	-45.5	-182.4	-715.8	-943.8	20,610.1	12,500.3	1,746.8	14,247.1	11,162.2	1,117.6	12,279.8	-690.1	21,887.3
Q3	3,872.2	536.1	4,408.3	258.1	8,970.3	907.4	10,135.8	4,092.9	1,769.5	551.8	98.2	6,512.3	-18.9	425.8	-573.5	-166.5	20,889.9	11,929.5	1,843.9	13,773.4	10,765.7	1,122.3	11,888.0	-596.7	22,178.6
Q4	3,996.0	549.5	4,545.5	261.2	9,582.4	888.7	10,732.3	4,135.5	2,801.1	534.8	99.5	7,571.0	33.4	-485.2	-327.1	-778.9	22,069.9	10,763.6	1,870.8	12,634.4	10,717.1	1,345.8	12,062.9	-327.7	22,313.7
2015 Q1	3,982.7	570.7	4,553.3	262.9	9,914.7	885.6	11,063.3	4,139.6	2,403.6	462.5	102.3	7,108.0	111.2	53.7	-1,099.7	-934.9	21,789.7	11,508.7	1,746.1	13,254.8	11,078.1	1,206.9	12,285.1	-985.0	21,774.4
Q2	4,046.3	560.1	4,606.4	264.0	9,368.4	891.8	10,524.2	4,231.8	2,822.9	512.6	95.4	7,662.7	149.8	102.6	-907.1	-654.7	22,138.6	11,475.7	2,032.2	13,507.9	11,893.0	1,142.8	13,035.8	-790.0	21,820.8
Q3	3,953.6	570.3	4,523.8	266.4	9,747.5	881.0	10,894.9	4,273.1	3,076.9	522.9	98.4	7,971.4	149.2	101.7	753.4	1,004.3	24,394.5	6,472.5	2,054.0	8,526.5	11,154.9	1,079.0	12,233.9	284.0	20,971.1
Q4	4,112.7	575.6	4,688.3	268.5	9,809.7	890.0	10,968.2	4,276.1	2,874.5	561.7	102.0	7,814.3	109.4	2,370.9	-863.3	1,617.0	25,087.8	6,896.0	1,955.8	8,851.8	10,829.4	1,460.2	12,289.6	-133.6	21,516.4
2016 Q1	4,053.4	598.2	4,651.6	270.4	10,170.8	923.3	11,364.5	4,321.1	2,519.7	412.6	104.6	7,358.0	30.4	-1,832.7	2,000.0	197.7	23,571.8	7,681.9	2,066.7	9,748.7	10,708.2	1,348.9	12,057.2	1,003.9	22,267.2
Q2	4,107.5	595.1	4,702.5	271.9	9,330.9	933.2	10,536.0	4,435.8	3,132.0	501.6	99.0	8,168.5	-28.8	-375.6	700.0	295.6	23,702.6	9,173.2	1,914.8	11,088.0	10,887.8	1,495.0	12,382.8	261.5	22,669.3
Q3	4,043.1	607.6	4,650.7	275.5	9,955.4	941.1	11,171.9	4,432.5	2,929.0	594.9	101.6	8,058.0	-68.3	-464.7	-1,655.0	-2,188.0	21,692.7	10,727.1	2,113.2	12,840.3	9,746.0	1,387.6	11,133.6	-986.7	22,412.7
Q4	4,159.5	620.3	4,779.8	275.5	10,194.8	878.9	11,349.3	4,436.8	3,080.9	462.6	105.0	8,085.3	-88.1	199.8	-389.3	-277.5	23,936.8	8,892.4	2,022.7	10,915.1	10,209.7	1,532.5	11,742.2	-661.5	22,448.3
2017 Q1	4,069.9	630.4	4,700.3	276.2	10,249.7	867.8	11,393.7	4,482.7	2,027.7	312.3	106.4	6,929.1	-89.0	-2.9	-2,600.0	-2,691.9	20,331								

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

Economic Activities	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Agriculture	349.6	369.8	387.7	369.6	440.9	528.1	583.5	671.1	779.1	809.9	846.9	831.8	771.2
Mining	1,179.3	1,312.1	1,694.1	1,951.9	1,980.3	2,116.5	2,446.8	2,637.3	2,703.6	2,838.4	3,532.4	3,478.5	2,852.8
Manufacturing	866.0	883.4	1,013.3	1,142.3	1,339.6	1,531.0	1,675.6	1,874.1	2,111.7	2,289.6	2,650.4	2,726.2	3,795.2
Water and Electricity	361.6	374.7	425.6	480.2	543.2	553.5	602.5	952.5	1,072.5	1,072.3	1,138.7	1,160.5	1,146.1
Construction	753.1	802.9	967.5	797.2	952.6	1,000.4	1,130.8	1,316.2	1,371.0	1,741.2	2,021.8	1,681.9	1,904.5
Trade, Hotels & Restaurants of which	1,005.9	1,181.0	1,200.6	1,323.5	1,452.5	1,670.1	1,900.1	1,995.7	2,056.6	2,345.6	2,809.9	2,681.3	3,239.2
Hotels & Restaurants	130.9	140.6	146.2	165.4	185.7	190.1	227.6	239.7	272.8	159.5	272.9	299.0	396.8
Transport and Communication	487.3	596.6	583.9	685.3	684.4	804.8	908.8	1,062.4	1,235.0	1,267.2	1,256.3	1,292.2	1,661.9
Banks, Insurance & Business Services	896.5	926.6	1,096.7	1,274.6	1,503.2	1,674.0	1,900.0	2,156.6	2,315.4	2,342.1	2,507.5	2,541.5	2,909.4
General Government	5,646.5	5,936.7	6,441.4	7,073.8	8,266.2	8,975.1	9,177.9	9,804.3	10,907.2	12,592.0	12,758.0	13,252.0	14,879.8
Social and Personal Services	656.5	744.0	768.1	874.0	904.5	981.8	1,087.6	1,259.6	1,424.0	1,594.4	1,703.9	1,764.5	1,429.6
Total remuneration	12,202.4	13,127.7	14,578.8	15,972.5	18,067.2	19,835.3	21,413.6	23,729.7	25,976.2	28,892.7	31,225.8	31,410.3	34,589.7
annual growth in %	13.8	7.6	11.1	9.6	13.1	9.8	8.0	10.8	9.5	5.2	8.0	0.6	10.1

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

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Compensation of employees	12,202.4	13,127.7	14,578.8	15,972.5	18,067.2	19,835.3	21,413.6	23,729.7	25,976.2	28,892.7	31,225.8	31,410.3	34,589.7
Gross Oper. surplus/mix income * of which	25,225.1	32,532.4	39,112.8	44,339.2	48,538.2	44,679.9	56,209.5	71,044.8	73,001.9	84,297.1	101,410.6	100,527.8	120,848.0
Consumption of fixed capital	7,376.9	8,353.8	9,878.6	11,783.4	14,549.2	16,223.2	17,792.5	19,834.8	22,581.1	25,719.4	29,962.1	29,800.1	34,258.0
Total Value Added at basic prices	37,427.5	45,660.2	53,691.6	60,311.7	66,605.5	64,515.2	77,623.1	94,774.4	98,978.1	113,189.7	132,636.4	131,938.1	155,437.8
Taxes on imports & products	4,833.6	5,347.1	5,705.1	7,170.2	8,489.5	9,372.0	9,677.0	10,653.7	11,365.3	12,486.3	13,798.9	14,746.7	15,836.3
less Subsidies	224.6	255.1	289.8	329.2	374.0	424.9	432.7	448.3	472.9	517.7	566.6	619.0	685.2
GDP at current market prices	42,036.6	50,752.2	59,106.9	67,152.7	74,720.9	73,462.3	86,867.5	104,979.8	109,870.4	125,158.3	145,868.6	146,065.8	170,588.9
Percentage of Total GDP													
Compensation of employees	29.0	25.9	24.7	23.8	24.2	27.0	24.7	22.6	23.6	23.1	21.4	21.5	20.3
Gross Oper. surplus/mix income * of which	60.0	64.1	66.2	66.0	65.0	60.8	64.7	67.7	66.4	67.4	69.5	68.8	70.8
Consumption of fixed capital	17.5	16.5	16.7	17.5	19.5	22.1	20.5	18.9	20.6	20.5	20.4	20.4	20.1
Total Value Added at basic prices	89.0	90.0	90.8	89.8	89.1	87.8	89.4	90.3	90.1	90.4	90.9	90.3	91.1
Taxes on imports/ product	11.5	10.5	9.7	10.7	11.4	12.8	11.1	10.1	10.3	10.0	9.5	10.1	9.3
less Subsidies	0.5	0.5	0.5	0.5	0.5	0.6	0.5	0.4	0.4	0.4	0.4	0.4	0.4

Table 9: Relations Among GDP, GNI, GNDI, Savings and Net Lending/Borrowing at Current Prices (P million)

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
PRIMARY DISTRIBUTION OF INCOME ACCOUNT												
GDP at current market prices	50,752.2	59,106.9	67,152.7	74,720.9	73,462.3	86,867.5	104,979.8	109,870.4	125,158.3	145,868.6	146,065.8	170,588.9
+ Compensation of employees, Net (1)	-283.0	-364.0	-468.0	21.0	-97.0	-114.0	-138.0	-100.0	62.0	-43.0	-196.0	-143.0
+ Investment/ Property income, Net (1,2)	-3,987.0	-4,148.0	-4,063.0	-4,335.0	-1,773.0	-3,650.0	-632.0	431.0	-3,214.0	-3,060.0	-2,126.0	-2,625.0
= Gross National Income (GNI)	46,482.2	54,594.9	62,621.7	70,406.9	71,592.3	83,103.5	104,209.8	110,201.4	122,006.3	142,765.6	143,743.8	167,820.9
SECONDARY DISTRIBUTION OF INCOME ACCOUNT												
Gross National Income (GNI)	46,482.2	54,594.9	62,621.7	70,406.9	71,592.3	83,103.5	104,209.8	110,201.4	122,006.3	142,765.6	143,743.8	167,820.9
+ Current transfers from abroad, Net (1,3)	1,091.0	4,616.0	6,830.0	694.0	578.0	859.0	5,916.0	13,394.0	13,853.0	15,463.0	16,504.0	11,409.0
= Gross National Disposable Income (GNDI)	47,573.2	59,210.9	69,451.7	71,100.9	72,170.3	83,962.5	110,125.8	123,595.4	135,859.3	158,228.6	160,247.8	179,229.9
USE OF INCOME ACCOUNT												

Table 10 : Consumption of Fixed Capital by Type of Assets - Millions of pula

TYPE OF ASSETS	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Residential buildings	892.6	1,026.3	1,206.8	1,397.6	1,685.2	1,772.2	1,789.6	1,803.0	1,864.9	1,949.7	2,038.9	2,080.2	2,352.3
Non-residential buildings	1,266.5	1,494.7	1,815.2	2,196.7	2,762.0	3,060.9	3,409.7	3,900.3	4,531.0	5,268.9	6,029.6	6,710.1	8,248.9
Construction Works	1,548.6	1,778.5	2,104.0	2,509.4	3,173.1	3,558.8	4,067.2	4,777.6	5,650.3	6,662.4	7,631.1	8,044.5	9,444.5
Transport and equipment	830.5	845.8	910.5	1,081.3	1,364.7	1,675.4	1,909.0	2,163.8	2,494.0	2,899.4	3,342.8	2,996.7	3,108.8
Machinery and equipment	2,838.9	3,208.5	3,842.2	4,598.4	5,564.3	6,156.0	6,617.0	7,190.2	8,040.8	8,938.9	10,919.6	9,968.5	11,103.6
Total	7,376.9	8,353.8	9,878.6	11,783.4	14,549.2	16,223.2	17,792.5	19,834.8	22,581.1	25,719.4	29,962.1	29,800.1	34,258.0

Note: 2014-2016 estimates are provisional

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

TYPE OF ASSETS	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Residential buildings	9,806.6	11,082.4	12,707.5	14,352.0	16,754.2	17,034.6	17,042.9	16,935.3	17,163.1	17,572.9	17,977.7	17,870.6	19,754.9
Non-residential buildings	26,613.1	31,281.1	37,864.3	45,499.8	56,473.1	62,094.0	68,770.6	78,383.1	90,682.1	105,154.8	119,543.9	132,106.8	160,790.0
Construction Works	12,202.8	14,215.8	17,322.0	21,315.8	26,957.6	30,610.1	35,489.5	42,165.9	50,707.6	60,012.4	68,400.5	71,262.3	83,347.7
Transport and equipment	2,537.9	2,687.0	3,004.1	3,778.5	5,020.8	6,282.6	6,909.2	7,727.0	8,663.7	9,484.4	10,265.9	8,845.7	8,898.5
Machinery and equipment	15,024.2	16,237.0	18,500.6	21,671.0	26,898.6	30,091.6	33,283.2	37,247.4	42,726.5	46,786.2	56,979.6	52,163.6	57,279.9
Total	66,184.6	75,503.4	89,398.5	106,617.1	132,104.3	146,113.0	161,495.3	182,458.6	209,943.1	239,010.8	273,167.7	282,248.9	330,071.0

Note: 2014-2016 estimates are provisional

Table 12: Capital Stock by Type of Assets at Constant Prices - Millions of pula

TYPE OF ASSETS	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Residential buildings	11,735.7	12,291.7	12,707.7	12,912.2	12,841.1	12,500.6	12,086.5	11,405.9	10,920.2	10,505.2	10,093.0	9,733.6	9,366.1
Non-residential buildings	31,932.6	34,723.8	37,864.3	40,881.3	43,206.1	46,153.2	49,306.7	53,075.2	57,461.3	62,501.4	67,136.8	71,954.9	76,232.7
Construction Works	14,696.7	15,773.1	17,322.0	19,204.6	20,523.9	22,761.2	25,754.8	29,012.5	33,086.6	37,172.8	40,642.2	43,772.9	47,846.0
Transport and equipment	2,647.6	2,754.8	3,004.1	3,671.4	4,660.6	5,532.8	6,060.6	6,759.3	7,585.0	7,839.2	7,568.3	7,191.6	6,856.1
Machinery and equipment	17,779.4	18,247.2	18,500.6	19,317.7	21,347.7	22,804.2	24,954.4	27,721.0	31,033.8	32,216.6	34,709.8	38,525.5	41,633.9
Total	78,792.0	83,790.7	89,398.8	95,987.1	102,579.4	109,752.0	118,162.9	127,973.9	140,087.0	150,235.1	160,150.1	171,178.6	181,934.7

Note: 2014-2016 estimates are provisional

Table 13: Gross Fixed Capital Formation - Total Economy By Type Of Asset At Current Prices - Millions of pula

TYPE OF ASSETS	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Residential buildings	1,318.9	1,527.6	1,622.8	1,624.9	1,592.4	1,308.2	1,205.6	792.6	1,101.5	1,255.4	1,304.7	1,420.4	1,577.1
Non-residential buildings	3,461.3	4,009.2	4,955.7	5,554.5	5,800.6	7,026.0	7,808.0	9,465.6	11,452.9	13,748.6	14,288.4	15,556.0	17,271.2
Construction Works	2,371.9	2,748.7	3,652.8	4,599.0	4,906.0	6,567.6	8,192.3	9,512.2	11,894.2	13,259.2	13,796.0	15,001.2	16,624.2
Transport and equipment	1,019.8	950.4	1,159.8	1,768.0	2,430.4	2,665.8	2,510.7	2,962.6	3,437.1	3,206.9	2,697.1	2,532.9	2,397.1
Machinery and equipment	3,531.7	3,624.8	4,095.6	5,515.0	8,122.2	8,077.9	9,484.8	10,907.5	12,601.9	10,656.6	12,346.4	15,132.9	15,116.2
Gross Fixed Capital Formation	11,703.6	12,860.6	15,486.7	19,061.4	22,851.6	25,645.4	29,201.4	33,640.5	40,487.7	42,126.7	44,432.6	49,643.4	52,985.8

Note: 2014-2016 estimates are provisional

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

TYPE OF ASSETS	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Residential buildings	1,962.0	1,931.7	1,622.6	1,475.7	1,220.5	960.0	855.0	533.8	700.9	750.5	732.5	773.7	747.7
Non-residential buildings	4,153.2	4,450.4	4,955.7	4,990.7	4,437.8	5,222.2	5,598.1	6,409.4	7,257.2	8,171.8	8,021.8	8,472.9	8,188.6
Construction Works	2,856.6	3,049.8	3,652.8	4,143.5	3,735.2</td								



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