Nigerian Gross Domestic Product Report

(Q1 2017)

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Preface

This publication provides data on Quarterly Gross Domestic Product (GDP) estimates for the four quarters of 2016, the annual figure for 2016 and estimates for the first quarter of 2017.

Quarterly National Accounts (QNA) are integrated system of macroeconomic accounts designed to describe the entire system of production in a nation on a quarterly basis. They provide a picture of the current economic status of the economy that is more timely and frequent than that provided by Annual National Accounts (ANA). The key attribute of QNA is that they provide a reasonable level of detail of the economy that help government to assess, analyze, and monitor economic growth on a regular basis.

QNA adopts the same concepts, definitions and structure as ANA. In principle QNA covers the entire sequence of accounts and balance sheets as reflected in the 2008 System of National Accounts (2008 SNA).

Data for this analysis were obtained from the Quarterly Establishment Survey (QES) conducted by the National Bureau of Statistics (NBS). This series covers major aggregates of quarterly GDP by kind of economic activities at current and constant (2010) prices.

We are grateful to the various agencies and establishments that made their data available as input to the estimates.

Dr. Yemi Kale, Statistician – General, National Bureau of Statistics, Abuja – Nigeria. May, 2017.

Introduction

The National Bureau of Statistics (NBS), has been conducting Establishment Surveys to provide data for the estimation of the Gross Domestic Product (GDP) for the country. In 2008, NBS started to improve the GDP series by conducting Quarterly Establishment Surveys (QES) for the four quarters of each year to complement the annual surveys which normally take place in the first and second quarters of the succeeding year.

In 2016, the National Bureau of Statistics (NBS) conducted the Quarterly Establishment Surveys for the first three quarters of 2016 (Q1-Q3/2016), while the fourth quarter survey for 2016 and first quarter of 2017 was conducted in 2017. These surveys produced the data that was used for the compilation of the quarterly GDP for the four quarters of 2016(Q1-Q4, 2016) and Q1, 2017.

In subsequent sections of this report, emphasis will be given to the composition of GDP in the First quarter of 2017 and the corresponding quarter in 2016.

Overview of GDP in Q1 2017

In the first quarter of 2017, the nation's Gross Domestic Product (GDP) contracted by -0.52% (year-onyear) in real terms, representing the fifth consecutive quarter of contraction since Q1 2016. This is 0.15% higher than the rate recorded in the corresponding quarter of 2016(revised to -0.67% from -0.36%) and higher by 1.21% points from rate recorded in the preceding quarter,(revised to -1.73% from -1.30%). Quarter on quarter, real GDP growth was -12.92%

During the quarter, aggregate GDP stood at N26,028,356.03 million in nominal terms, compared to N22,235,315.29 million in Q1 2016, resulting in a Nominal GDP growth of 17.06%. This growth was higher relative to growth recorded in Q1 2016(11.39%). The Nigerian economy can be more clearly understood when classified into oil and non-oil sectors (Figure 1):

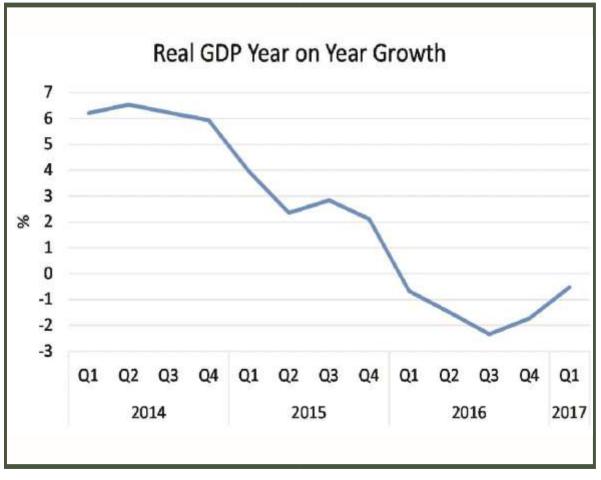


Figure1: Real GDP Growth

The Oil Sector

During the period under review, Oil production averagedat 1.83million barrels per day (mbpd), 0.07million barrels higher than the daily average production recorded in the fourth quarter of 2016. Oil production during the quarter was lower by 0.22million barrels per day relative to the corresponding quarter in 2016, which recorded an output of 2.05mbpd. (Figure2) Note oil output for March 2017 is estimated and is therefore subject to revisions

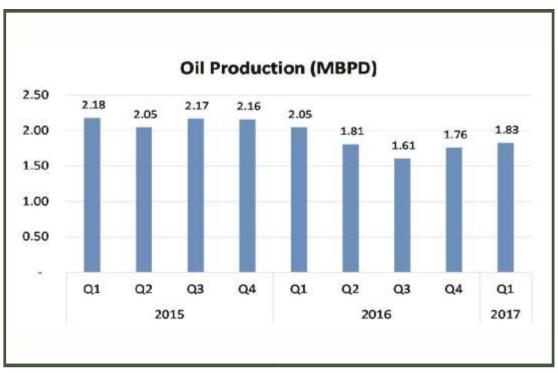


Figure 2: Crude Oil Output (MBPD)

Real growth of the oil sector slowed by -11.64% (year-onyear) in Q1 2017. This represents a decline of (-4.81%) relative to rate recorded in the corresponding quarter of 2016. Growth declined by 6.83% and increased 6.06% when compared to Q1 2016 and Q4 2016 respectively. Quarter-on-Quarter, the oil sector grew by 14.86% in the first quarter of 2017. As a share of the economy, the Oil sector contributed 8.90% of total real GDP in Q1 2017, down from figures recorded in the corresponding period of 2016 and up from the preceding quarter, where it contributed 10.02% and 6.75% respectively.

Please note that the data for crude oil production for the four quarters of 2016 (Q1 -Q4, 2016) are revised figures. This revision has also affected GDP figures for the same period.

The Non-Oil Sector

Growth in the Non-oil sector was largely driven by the activities in the Agriculture Sector (Crop Production), Information & Communication, Manufacturing, Transportation and Other Services. The non-oil sector grew by 0.72% in real terms during the reference quarter. This was 1.05% higher than the rate recorded in the fourth quarter of 2016, and 0.90% higher than the corresponding quarter of 2016 (SeeFigure 3). In real terms, the Non-Oil sector contributed 91.10% to the nation's GDP, higher from share recorded in the first quarter of 2016 (89.98%) but lower than the share recorded in the fourth quarter of 2016 (93.25%)

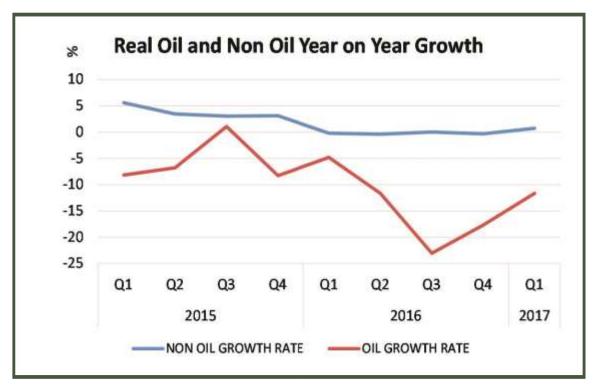
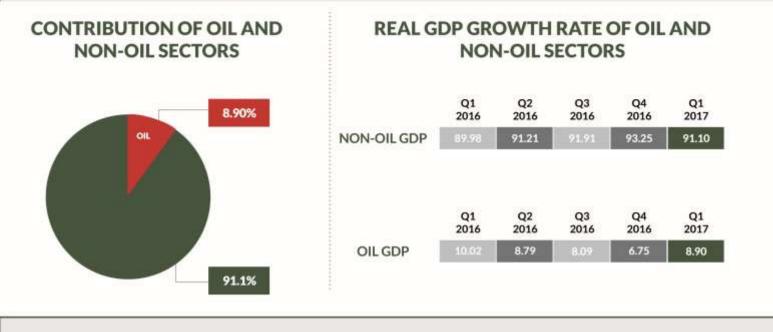
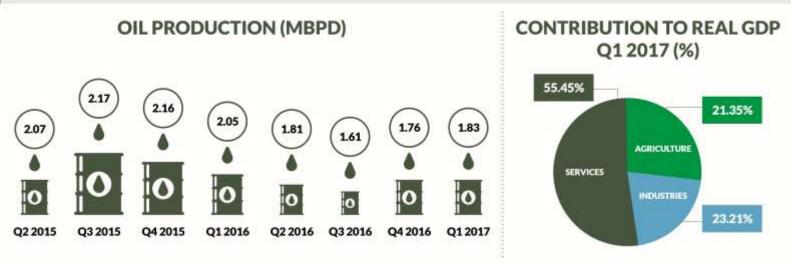


Figure 3: Crude Oil and Non-Oil Growth

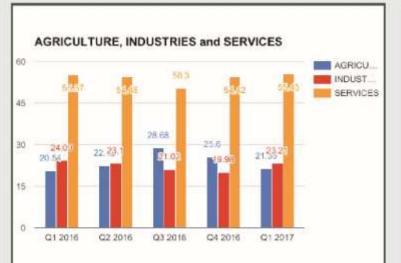




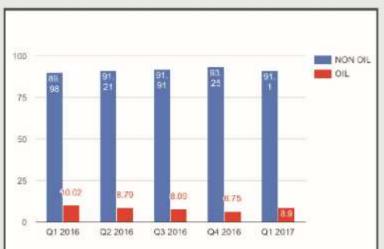




REAL GROWTH RATE BY SECTOR (%) YEAR ON YEAR



REAL GROWTH RATE BY SECTOR (%) YEAR ON YEAR



Major Economic Sectors:Q1 2017

Mining & Quarrying

The Mining & Quarrying sector is of particular interest as Crude Petroleum and Natural Gas (the oil sector—a major source of foreign exchange) is included in the sector along with Coal Mining, Metal ore and Quarrying and other Minerals. The oilsector grew by 140.67% (year on year) in the first quarter of 2017, taking into account revised 2016 data. This substantial growth rate partly arose as a result of the exchange rate depreciation, which increased the naira value of oil exports, as well as a stronger oil price. Coal mining and Metal ore activities in the sector continued to record strong year on year growth rates, of 19.28% and 64.60% respectively. Quarrying and other metals also has a significant growth rate of 94.46% from 22.30% in the fourth quarter of 2016. The Mining & Quarrying sector contributed 8.27% to overall GDP in first quarter of 2017, higher than the contributions recorded in 2016 first quarter and fourth quarter at 4.02%, and 6.70% respectively. In real terms, the Mining and Quarrying sector contracted by -11.46% (year-onyear) in the first quarter of 2017; highlighting that the strong nominal growth was a result of price effects, rather than an increase in the quantity of oil produced. Oil production has yet to recover to its pre-2016 levels. Compared to the first quarter of 2016, it is lower by 5.62% points but higher than the fourth quarter of 2016 by 5.80% points. Quarter on quarter, growth rate recorded is 12.78%. The contribution of Mining and Quarrying to Real GDP in the first quarter of 2017 stands at 8.95%, lower than the 10.06% recorded in the corresponding quarter of 2016 but higher than the fourth quarter result of 2016 which was 6.91%..

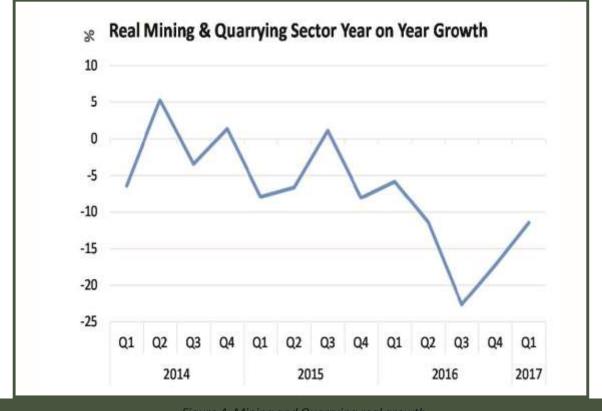


Figure 4: Mining and Quarrying real growth

Agriculture

Four sub-activities make up the Agricultural sector: Crop Production, Livestock, Forestry and Fishing. sector grew by 9.80% year-on-year in nominal terms, showing a drop from the same quarter of 2016 by 4.35% points. However, an incline by 3.35% points is recorded when compared to the preceding quarter's growth rate of 6.45%. Crop Production remains the major driver of this sector accounting for 92% of overall nominal growth of the sector. In the first quarter of 2017, Agriculture contributed 18.00% to nominal GDP. This figure is lower than the rates recorded for the first and fourth quarters of 2016 at 19.19% and 21.35% respectively.

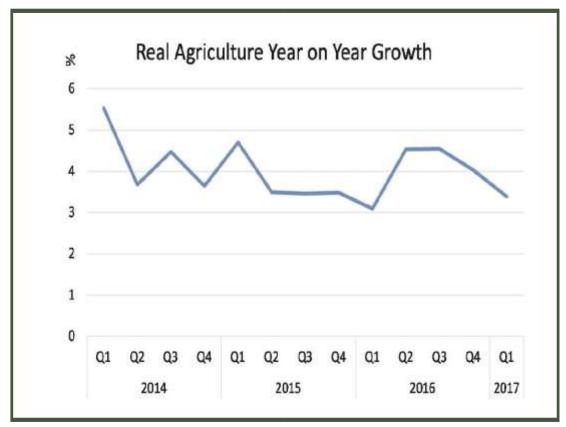


Figure 5: Agriculture real growth

The real growth rate of the agricultural sector in the first quarter of 2017 was 3.39% (year-on-year), an increase of 0.30% points from the corresponding period of 2016 and a decline of 0.65% points from the preceding quarter. The sector in the current quarter contributed 21.35% to overall GDP in real terms.

Manufacturing

The Manufacturing sector is comprised of thirteen activities: Oil Refining; Cement; Food, Beverages and Tobacco; Textile, Apparel, and Footwear; Wood and Wood products; Pulp Paper and Paper products; Chemical and Pharmaceutical products; Non-metallic Products, Plastic and Rubber products; Electrical and Electronic, Basic Metal and Iron and Steel; Motor Vehicles and Assembly; and Other Manufacturing.

Nominal GDP growth of Manufacturing in the first Quarter of 2017 was recorded at 16.63% (year-on-year), 19.61% points higher than figures recorded in the corresponding period of 2016 (-2.98%) and 13.08% points higher than the preceding quarter figure of 3.56%. Quarter on Quarter growth of the sector is recorded at –0.79%. The contribution of Manufacturing to Nominal GDP was 9.31% in the first quarter of 2017, slightly lower than figure recorded in the corresponding period of 2016 at 9.34%, but higher than 8.37% recorded in the fourth quarter of 2016.

Real GDP growth in the manufacturing sector in the first quarter of 2017 was 1.36% (year on year), higher than the same quarter of 2016 by 8.36% points. This was the first positive growth rate recorded in the sector for over a year, and was 3.90% points higher than rate recorded in the preceding quarter (Figure 6). Growth rate of the sector on a quarter-on-quarter basis stands at –6.21%.

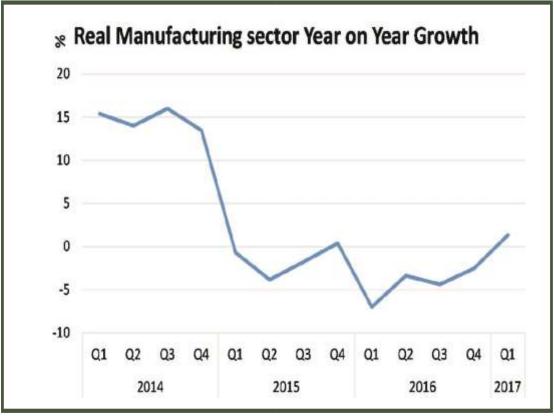


Figure 6: Manufacturing real growth

Electricity, Gas, Steam and Air Conditioning Supply

The Electricity, Gas, Steam and Air conditioning Supply sector recorded year on year growth of -9.22% in the first quarter of 2017. This is 19.25% points higher than the -28.47% growth rate recorded in the corresponding quarter of 2016, and 20.40% points lower than the growth rate of 11.18% recorded in the fourth quarter of 2016. Quarter-on-Quarter, the sector recorded a growth rate of -63.88%. The contribution of Electricity, Gas, Steam and Air Conditioning Supply to Nominal GDP in the quarter under review is 0.28% slightly lower than the contribution made in the corresponding quarter of 2016 of 0.37%.

In real terms, the sector declined by 5.04% in 2017 first quarter. This is despite favourable base effects: output in this sector collapsed in the first quarter of 2016, declining by nearly 50%. The rate was similar to that in the previous quarter, a decline of 5.16%. Quarter-on-Quarter, the sector slowed by –65.66%. The contribution of Electricity, Gas, Steam and Air Conditioning Supply to real GDP in the first quarter of 2017 recorded as 0.19%.

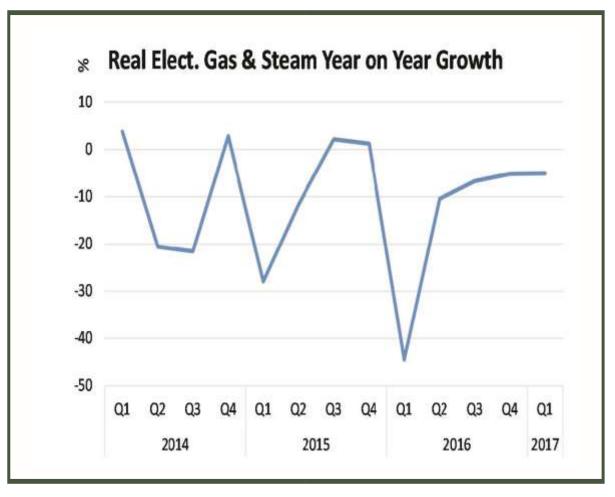


Figure 7: Elect. Gas an Steam real growth

Construction

The Construction sector grew by 21.25% in nominal terms (year on year) in the first quarter of 2017, an increase of 20.11% points compared to the rate of 1.14% recorded in the same quarter of 2016. There was also an increase of 13.59% points when compared to the rate recorded in the preceding quarter. Nominal growth quarter on quarter was 14.92%. Construction contributed 4.14% to nominal GDP in the first quarter of 2017 higher than the rate of 4.00% it contributed a year earlier and 3.22% contributed in the fourth Quarter of 2016.

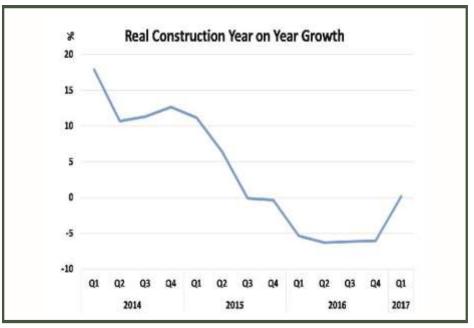


Figure 8: Construction real growth

The real growth rate of construction sector in the first quarter of 2017 is recorded at 0.15% (year on year), higher by 5.51% points from the rate recorded a year previous. Relative to the preceding quarter, there was an increase of 6.18% points. Quarter on quarter, the sector grew by 6.03% in real terms. Its contribution to total real GDP is 4.17% in first quarter, 2017; higher than its contribution of 4.14% in the previous year and the contribution of 3.42% recorded in the preceding quarter.



The nominal Year on year growth rate of Trade in the first quarter of 2017 stood at 9.58%. This indicates a drop by 3.92% points and 4.99% points when compared to the first and fourth quarters of 2016 respectively. The quarter on Quarter growth rate was –6.84%. Trade's contribution to Nominal GDP in the first quarter or 2017 was 20.20%, lower than the contribution in the same quarter of the previous year of 21.57%, but higher than in the preceding quarter recorded at 19.34%.

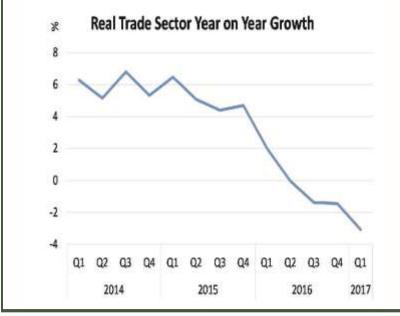


Figure 9: Trade real growth

In real terms, Trade's year on year growth stood at -3.08%, which was 5.10% points lower than the rate recorded one year previous, and also 1.64% points lower than in the preceding quarter. This sector is largely dependent on household spending, which has been weakened by unemployment and high inflation. Quarter on quarter growth stood at -7.45% in the first quarter of 2017. In real terms, Trade's contribution to GDP was 17.78%. lower than the 18.25% it represented in the previous year, but higher than the 16.73% recorded in 2016 fourth quarter.

Accommodation and Food Services

In nominal terms, Accommodation and Food Services grew by 3.82% year on year in the first quarter of 2017. This represents an increase of 3.01% points relative to the same quarter of 2016, when the growth rate was 0.81%. Growth was lower than in the preceding quarter by 5.53% points when growth was 9.35%. The sector's contribution to nominal GDP was 1.08% in the first quarter of 2017, lower than the figure of 1.21% recorded a year previous.

The real year on year growth rate for this sector in 2017 first quarter was –3.96%, higher by 3.45% points from –7.41% recorded a year previous. Relative to the preceding quarter, growth rate was 1.22% points lower from –2.74% recorded. Quarter on quarter real growth was –0.01%. The sector in first quarter of 2017 represented 1.11% of the real GDP, which was lower than the contribution of 1.15% recorded in the first quarter of 2016 but higher than the fourth quarter 2016 contribution of 0.97%.



Six activities make up the Transportation and Storage sector: Road Transport; Rail Transport and Pipelines; Water Transport; Air Transport; Transport Services; and Post and Courier Services.

The sector grew by 28.30% in nominal terms in the first quarter of 2017 (year on year). This rate is lower relative to figure recorded at 30.18% for the corresponding quarter of 2016, but reflects an increase compared to 10.55% in the previous quarter. The fastest growing activity in this quarter was Road Transport with a rate of 30.68% year on year, next is Air Transport at 14.90%. Transport contributed 1.70% to Nominal GDP, increasing from the 1.55% recorded in the corresponding period of 2016, and 1.50% in the fourth quarter of 2016.

In real terms, the Transportation and Storage sector grew by 10.55% in the first quarter of 2017, primarily driven by Road transport. Notably, the Air transport sector increased by 1.53% year on year, despite the Abuja Airport closure that began in this quarter. This rate represented a decline of 4.18% points relative to the same quarter of the previous year, but an increase of 15.87% points relative to the preceding quarter. Quarter on Quarter, growth was –2.88 % in real terms. The contribution of the sector to real GDP in the first quarter of 2017 totaled 1.33%, rising slightly from 1.20% recorded a year previous as well as the 1.19 % in the fourth quarter of 2016.

Information & Communication

The Information and Communication sector is composed of the four activities of Telecommunications and Information Services; Publishing; Motion Picture, Sound Recording and Music Production; and Broadcasting. In nominal terms, the sector grew by 9.04% (year-on-year) in the first quarter of 2017, a 0.34 % points increase from the rate of 8.70% recorded in the same quarter of 2016, but 8.39% points lower than rate recorded in the preceding quarter. The Quarter on Quarter growth rate was –5.80%. The Information and Communications sector contributed 11.43% to total Nominal GDP in the first quarter of 2017, lower than the rate of 12.27% recorded in the same quarter of 2017, lower than the rate of 12.27% recorded in the same quarter of 2017, lower than the rate of 12.27% recorded in the same quarter of 2017, lower than the rate of 12.27% recorded in the same quarter of 2017, lower than the rate of 12.27% recorded in the same quarter of 2016, but higher than the 10.83% it contributed in the preceding quarter.

The sector grew by 2.73% in real terms, year on year in 2017 first quarter. From the rate recorded in the corresponding period of 2016, there was a decline by 1.33 % points. The main driver of this growth was Telecommunications & information services. Quarter on Quarter, the sector exhibited a growth of –7.02 % in real terms. Of total real GDP, the sector contributed 12.41 % in 2017 first quarter, higher than in the same quarter of the previous year, and higher than the preceding quarter, in which it represented 12.02 % and 11.62 % of the totals respectively.

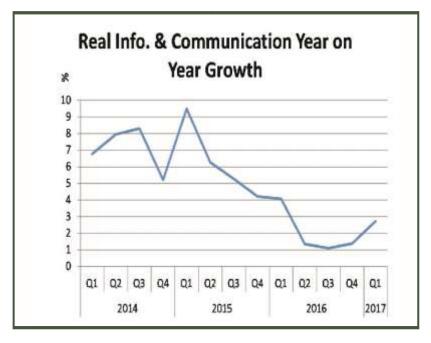


Figure 10: Info and Communication real growth

Arts, Entertainment and Recreation

Nominal growth in the Arts, Entertainment and Recreation sector was 21.48% in first quarter 2017 (yearon-year), representing an increase of 2.57% points relative to the same period a year earlier, and an increase of 9.37% points compared with the preceding quarter. On a quarterly basis, growth was recorded at 36.46%. The activity contributed 0.31% to total nominal GDP, higher than both the 0.30% it contributed in the first quarter of 2016, and the 0.20% it contributed in the preceding quarter.

In real terms, the activity grew by 11.67% year on year, which was higher than the rate recorded in the first quarter of 2016 by 3.26% points, and higher by 9.62 % points when compared with that of the preceding quarter. Quarter on quarter, growth increased by 35.76% in real terms. Arts, Entertainment and Recreation contributed 0.30% to real GDP in first quarter 2017, higher from 0.26% recorded one year previous and higher from 0.19% recorded in the fourth quarter of 2016.

Real Estate Services

In nominal terms, Real Estate Services in the first quarter of 2017 grew by 10.57%, higher by 9.95 % points than the growth rate reported for the same period in 2016 and also higher by 8.67% points compared to the preceding Quarter. Quarter-on-Quarter, the sector growth rate was –26.55%. The contribution to nominal GDP in the first quarter of 2017 was 7.01%, lower than the 7.42% reported in corresponding quarter of 2016 and still lower than the 8.51% reported in the preceding quarter.

Real GDP growth recorded in the sector in 2017 first quarter stood at -3.10 %, higher than the growth recorded in 2016 first quarter, and 2016 fourth quarter, by 1.59% points and 6.17% points respectively. Quarter-on-quarter the sector grew by –27.90% in the first quarter of 2017. The sector contributed 6.32% to real GDP in first quarter, 2017, lower than the 6.48% it recorded in the corresponding quarter of 2016 and still lower than the 7.63% in the preceding quarter.

Finance and Insurance

The Finance and Insurance Sector consists of the two subsectors, Financial Institutions and Insurance, which account for 86.83% and 13.17% of the sector respectively in real terms.

As a whole the sector grew by 13.83% in nominal terms (year on year). Financial Institutions grew by 13.75%, and Insurance grew by 14.34%. The overall rate was higher than that in first quarter of 2016 by 15.11% points, and lower by 5.91% points than the preceding quarter. The sector's contribution to overall nominal GDP was 3.61% in first quarter of 2017, lower than the 3.71% it contributed a year previous, but up from the contribution of 3.34% it made in the preceding quarter.

Again driven by Financial Institutions activity, growth of the whole sector in real terms was 0.67 %, higher by 11.95% points than the rate recorded in the first quarter or 2016 but 2.01% points lower than the rate recorded in the preceding quarter. Quarter on quarter growth in real terms stood at -4.17 %. The contribution of Finance and Insurance to real GDP totaled 3.18 %, higher than the contribution of 3.14 % recorded in the first quarter of 2016, and yet higher than 2.89% recorded in the preceding quarter.

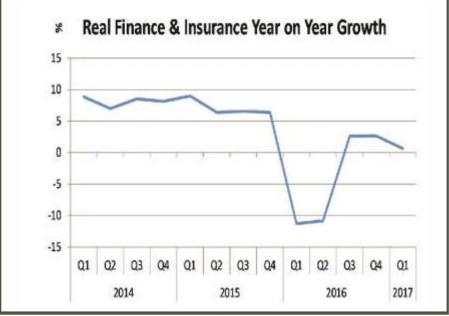


Figure 11: Finance and Insurance real growth

Administrative and Support Services

In nominal terms, the Administrative and Support Services sector grew by 14.45% (year on year) in first quarter of 2017, higher by 4.16% points than in the first quarter of 2016, but lower by 4.96% points than the growth rate in the previous quarter. The Quarter on Quarter growth rate in the sector was –12.44%. The contribution of Administrative and Support Services to nominal GDP was 0.02% in 2017 first quarter, unchanged from the 0.02% it contributed in the same period last year and the 0.02% it contributed in the preceding quarter.

In real terms, the sector recorded a growth rate of 1.22% (year-on-year), an increase of 2.10% points from the corresponding quarter of 2016 and a 0.84% point decrease from the rate recorded in the fourth quarter of 2016. Quarter–on-quarter, the sector declined by 13.01% in the first quarter of 2017. The sector's contribution to real GDP was 0.02% in 2017 first quarter, roughly unchanged from the corresponding quarter in 2016 and 2016 fourth quarter.

Education

Nominal growth in the Education sector in the first quarter of 2017 was 13.92% (year-on-year), down by 2.05% points from the growth of 15.96% reported in the corresponding quarter of 2016, and lower by 1.13% points when compared to the fourth quarter 2016. The contribution of Education to nominal GDP in first quarter of 2017 was 2.26%, down from 2.32% estimated in first quarter of 2016 and also down from the contribution of 2.78% in fourth quarter of 2016.

Real growth in Education year-on-year was 0.86% in the first quarter of 2017; a decrease of 2.96% points from the corresponding quarter of 2016 when growth was 3.82%. When compared with the previous quarter's rate of -0.09%, growth increased by 0.95% points. The education sector contributed 2.17% to total real GDP in the first quarter of 2017, as against 2.14% reported for the corresponding Quarter of 2016.

Professional. Scientific and Technical Services

In the first quarter of 2017, Professional, Scientific and Technical Services recorded a nominal growth of 14.74% (year-on-year), which is 4.51% points higher than in the same quarter of 2016, and 3.68% points down from the rate recorded in the previous quarter. The quarter on quarter growth rate was –16.71%. The Contribution of Professional, Scientific and Technical Services to nominal GDP was 4.14% in the first quarter of 2017, down from the 4.23% contribution in the same quarter of 2016, and also down from the 4.44% recorded in Q4 2016.

Real growth in the sector was recorded at 1.48% in the first quarter of 2017, an increase of 2.41% points relative to the rate recorded in the corresponding period of 2016, and 0.02% points higher than that in the preceding period. Quarter-on-quarter, the sector's growth rate was –17.26%. Professional, Scientific and Technical Services contributed 3.65% to aggregate GDP in the first quarter of 2017, higher than the 3.57% it contributed in the same quarter of 2016 but lower than 3.84% recorded in the preceding quarter.

Public Administration

In nominal terms, the Public Administration sector grew by 10.73% in the first quarter of 2017, higher by 4.36% points from the corresponding quarter of 2016 and higher by 2.30% points relative to he previous quarter. The quarter-on-quarter growth rate was -14.78%. The contribution of Public Administration to Nominal GDP was 2.61%, lower than the 2.76% recorded in the first quarter of 2016 and also lower than 2.74% recorded in the previous period.

In real terms, the sector recorded a growth rate of -2.07% (year on year) in the first quarter of 2017, higher by 2.33% points and 2.08% points than the growth rates in the first and fourth quarters of 2016 respectively. Quarter on quarter, the sector's growth rate was -15.34%. The contribution of Public Administration to real GDP was 2.30% in the first quarter of 2017, compared to 2.34% in the first quarter of 2016 and 2.37% in the previous quarter.

Human Health and Social Services

The year on year growth rate for Health and Social Services in nominal terms was 12.84 % in the first quarter of 2017, an increase of 3.72% points relative to the growthrate of 9.12% reported in the same quarter of 2016. The contribution to nominal GDP was 0.72% in the first quarter of 2017, down slightly from the 0.74% recorded in the first quarter of 2016, and up from 0.70% recorded in the previous quarter.

Real GDP growth of Health and Social Services in the first quarter of 2017 was 1.07 % (year-on-year), compared to 0.55% for the corresponding period of 2016, which shows an increase of 0.52% points. Quarter-onQuarter, this sector grew by -9.55%. The contribution of Human Health and Social Services to real GDP was 0.71% in the first quarter of 2017, up slightly from the 0.70% recorded a year previous, and the 0.60% contribution recorded in the preceding quarter.

Other Services

In nominal terms, Other Services grew by 14.95% (year-onyear) in Q1 2017. This growth rate is less than the growth rate of 20.21% recorded in the same quarter of the previous year and lower than the growth rate of 21.60% in Q4 2016 by 5.26% points and 6.65% points respectively. This sector contributed 4.76% nominal GDP in Q1 2017, lower than the 4.84% it contributed in the same period of the previous year and higher than 4.22% it contributed in the preceding quarter.

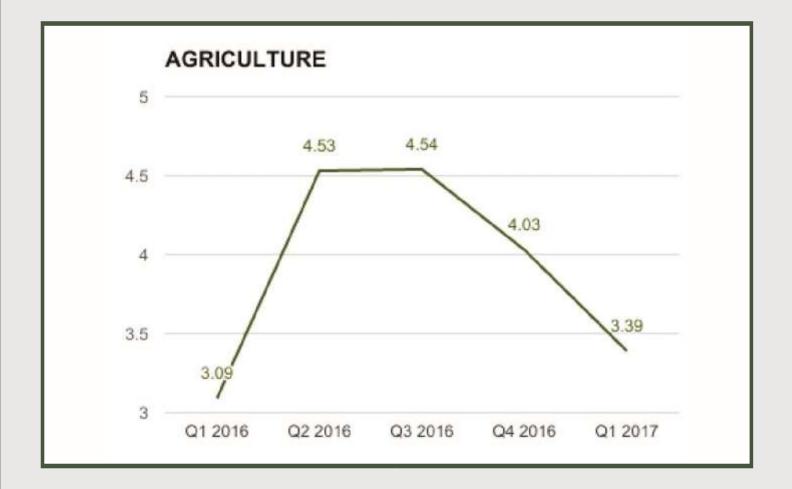
Other Services real GDP grew by 1.66% (year-on-year) in Q1 2017. This growth is lower by 6.38% points than the growth recorded in the same period of the previous year, when the figure recorded was 8.04%, and lower by 1.41% points in Q4 2016 when the growth rate was 3.07%. The sector contributed 4.19% to real GDP in Q1 2017 as against the 4.10% reported for the corresponding quarter of 2016.

Agriculture: Q1 2016 – Q1 2017

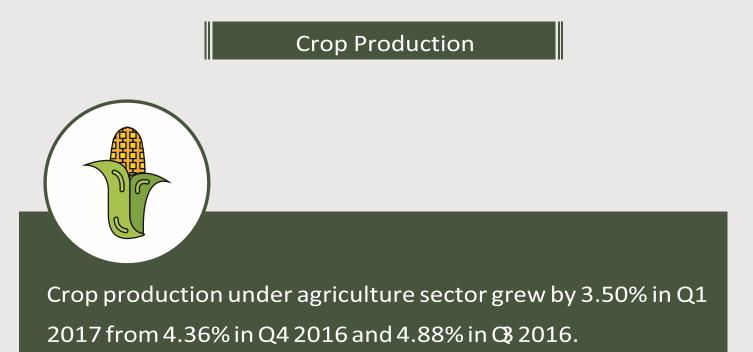
Agriculture sector

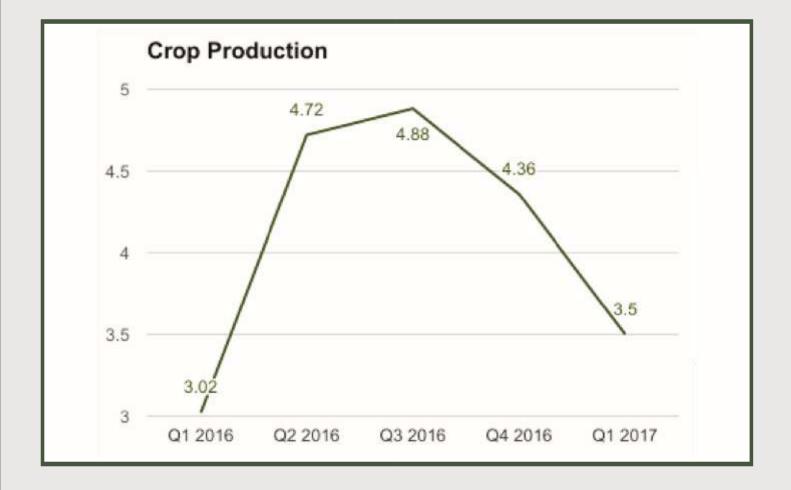


Agriculture sector grew by 3.39% in Q1 2017 from 4.03% in Q4 2016 and 4.54% in Q3 2016.

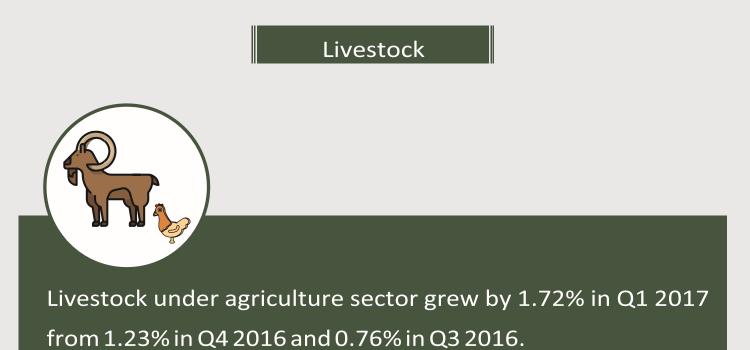


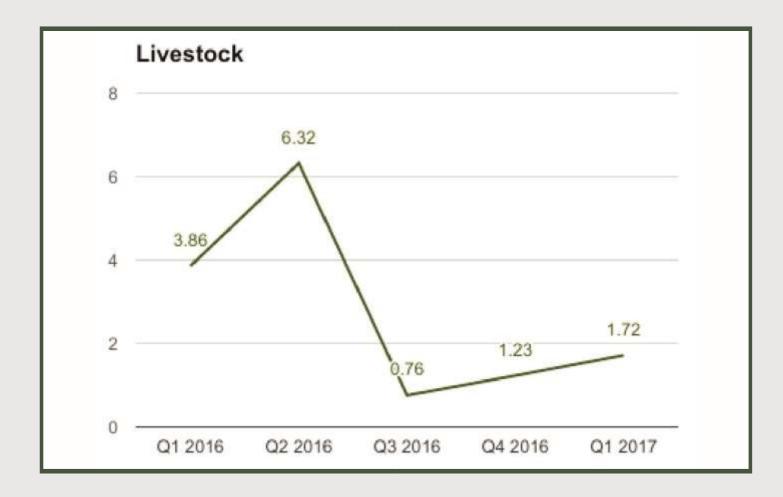
Crop Production : Q1 2016 – Q1 2017



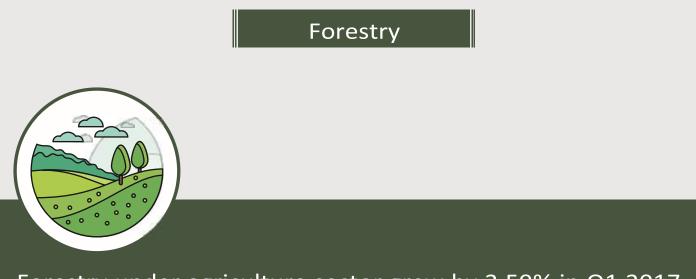


Livestock: Q1 2016 – Q1 2017

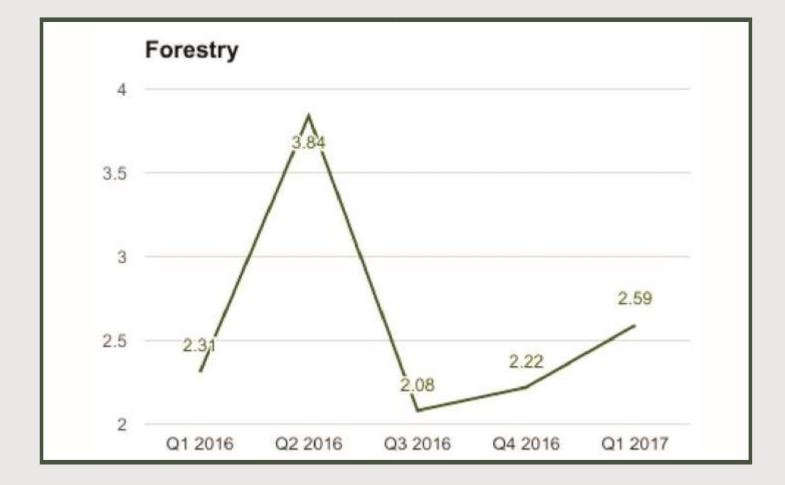




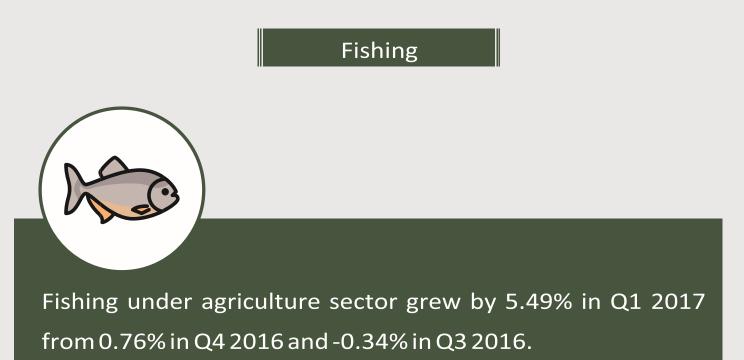
Forestry: Q1 2016 – Q1 2017

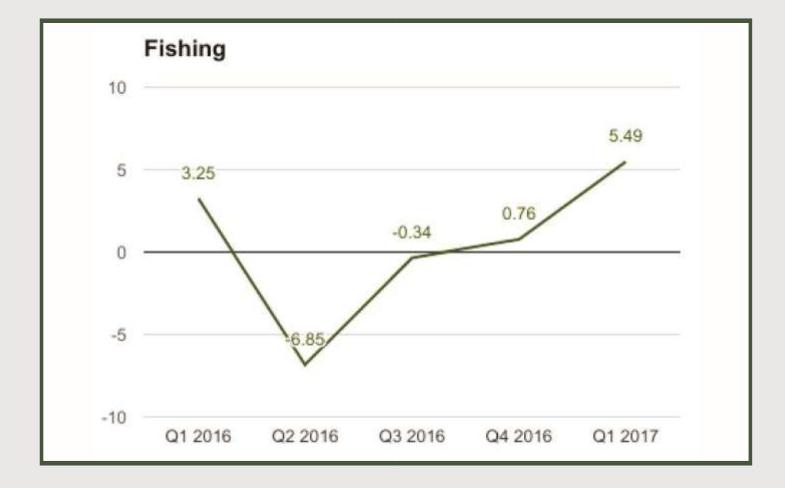


Forestry under agriculture sector grew by 2.59% in Q1 2017 from 2.22% in Q4 2016 and 2.08% in Q3 2016.



Fishing: Q1 2016 - Q1 2017





Mining and Quarrying: Q1 2016 – Q1 2017

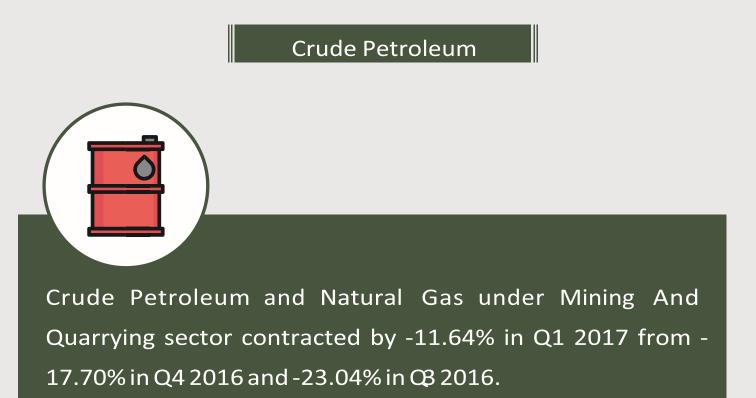
Mining and Quarrying sector

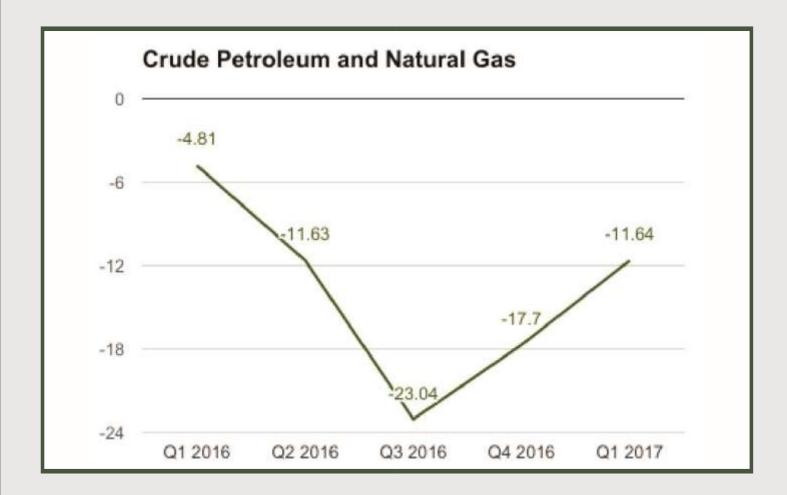


Mining and Quarrying contracted by -11.46% in Q1 2017 from -17.26% in Q4 2016 and 22.65% in Q8 2016.



Crude Petroleum and Natural Gas: Q1 2016 – Q1 2017





Coal Mining: Q1 2016 – Q1 2017



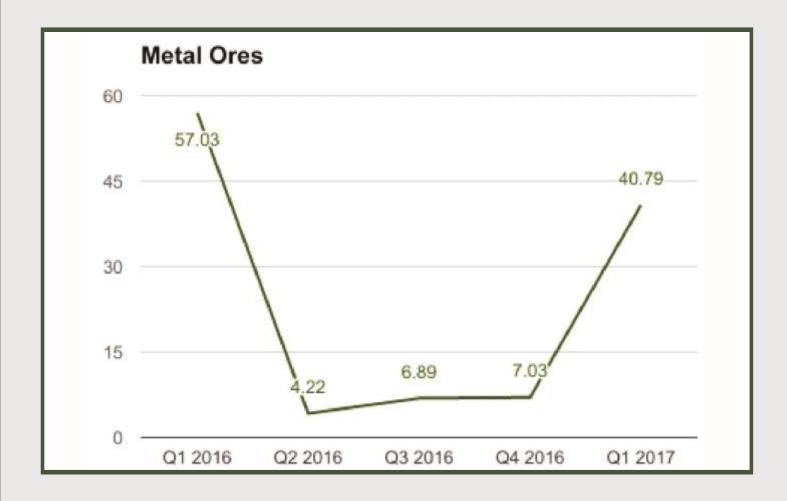
2016.

Coal Mining 3.5 3.34 2.03 0.44 -3.5 -7 -10.5 Q1 2016 Q2 2016 Q3 2016 Q4 2016 Q1 2017

Metal Ores: Q1 2016 – Q1 2017



40.79% in Q1 2017 from 7.03% in Q4 2016 and 6.89% in Q3 2016.

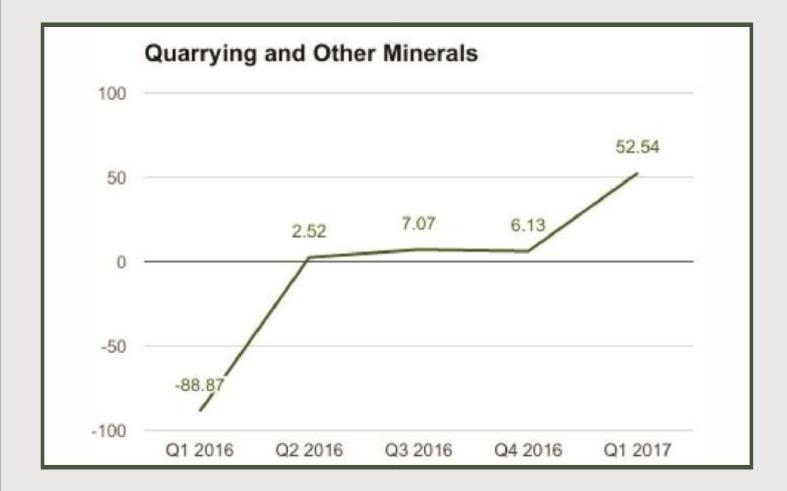


Quarrying and Other Minerals: Q1 2016 – Q1 2017

Quarrying and Other Minerals

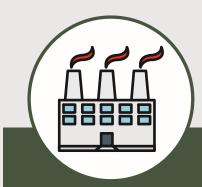


Quarrying and Other Minerals under Mining And Quarrying sector grew by 52.54% in Q1 2017 from 6.13% in Q4 2016 and 7.07% in Q3 2016.

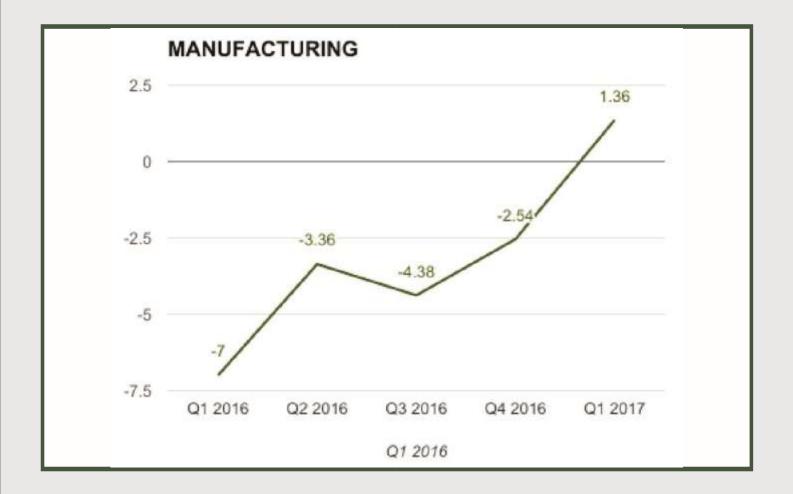


Manufacturing: Q1 2016 – Q1 2017

Manufacturing sector

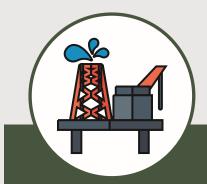


Manufacturing sector grew by 1.36% in Q1 2017 from -2.54% in Q4 2016 and -4.38% in Q3 2016.

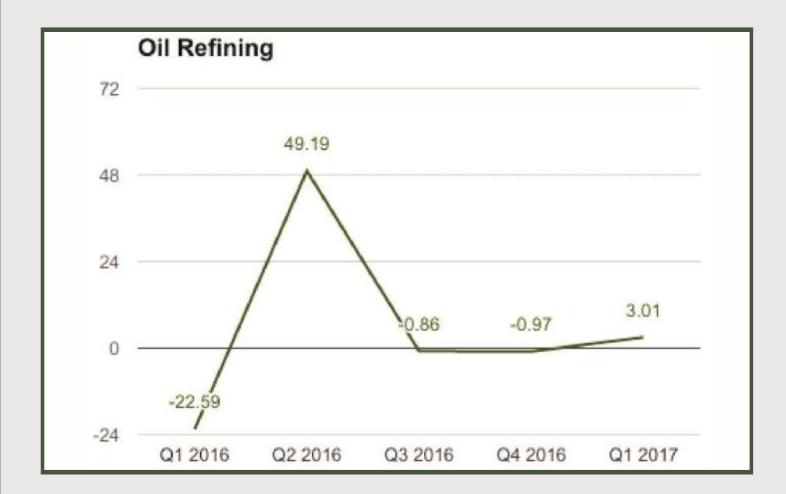


Oil Refining: Q1 2016 – Q1 2017

Oil Refining

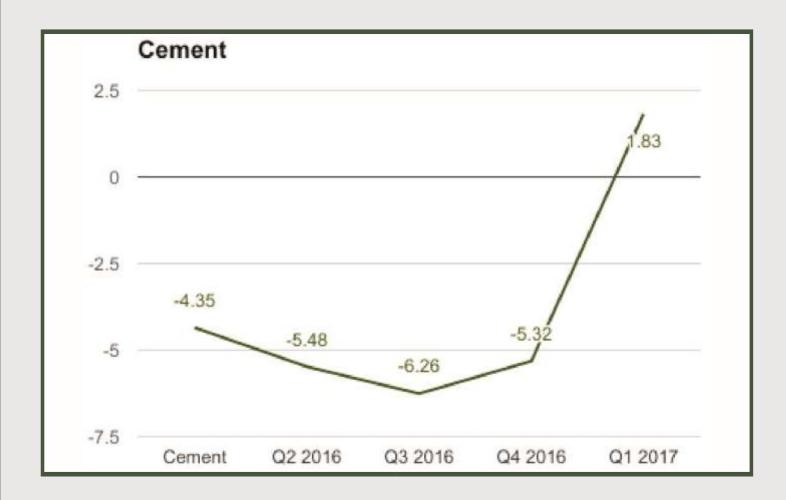


Oil Refining under Manufacturing sector contracted by 3.01% in Q1 2017 from -0.97% in Q4 2016 and -0.86% in Q3 2016.



Cement: Q1 2016 - Q1 2017



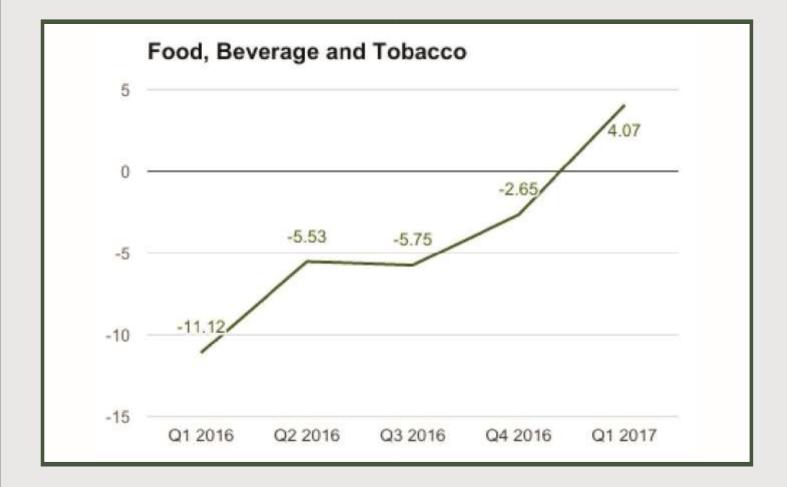


Food, Beverage and Tobacco: Q1 2016 – Q1 2017

Food, Beverage and Tobacco



Food, Beverage and Tobacco under Manufacturing sector grew by 4.07% in Q1 2017 from -2.65% in Q4 2016 and -5.75% in Q3 2016.

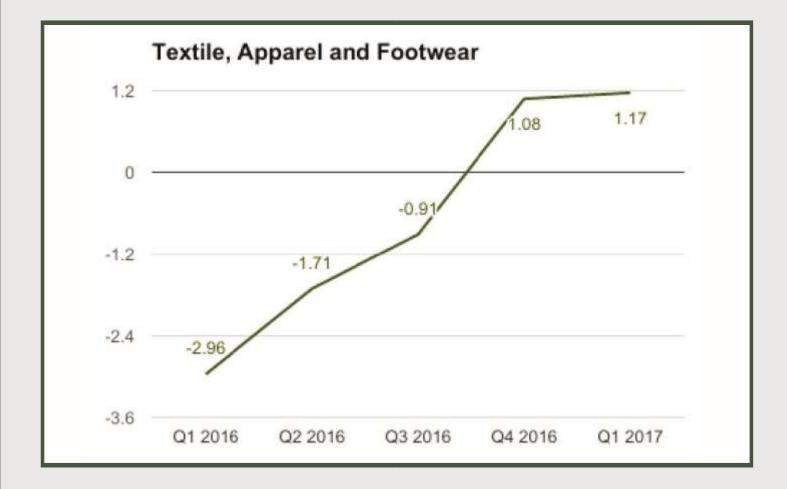


Textile, Apparel and Footwear: Q1 2016 – Q1 2017

Textile, Apparel and Footwear



Textile, Apparel and Footwear under Manufacturing sector grew by 1.17% in Q1 2017 from 1.08% in Q4 2016 and -0.91% in Q3 2016.

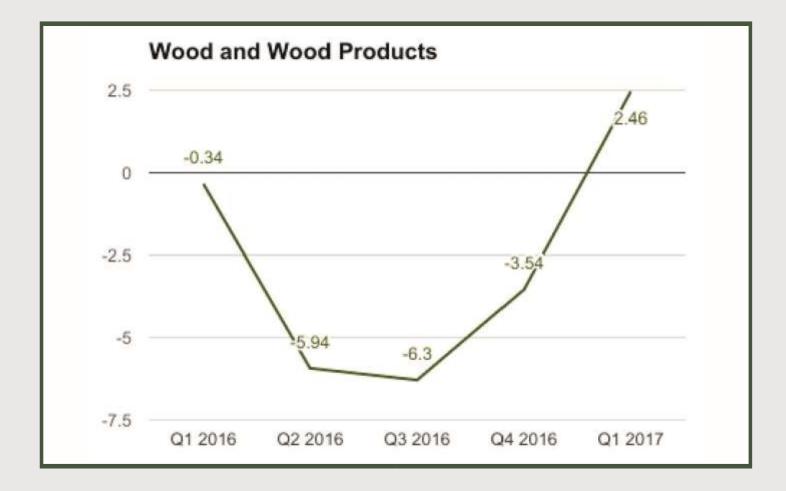


Wood and Wood Products: Q1 2016 - Q1 2017

Wood and Wood Products



Wood and Wood Products under Manufacturing sector grew by 2.46% in Q1 2017 from -3.54% in Q4 2016 and -6.30% in Q3 2016.

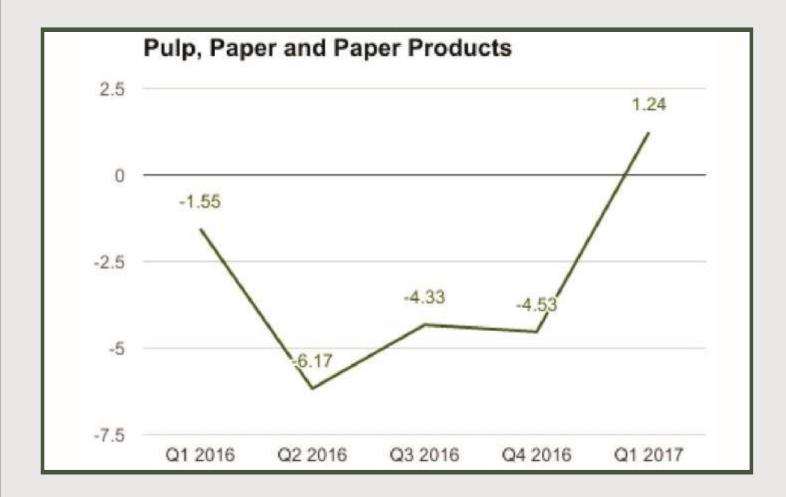


Pulp, Paper and Paper Products: Q1 2016 – Q1 2017

Pulp, Paper and Paper

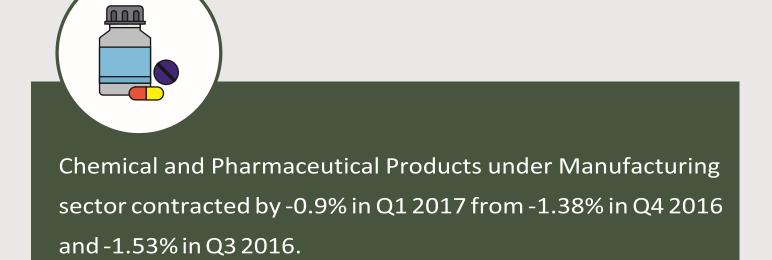


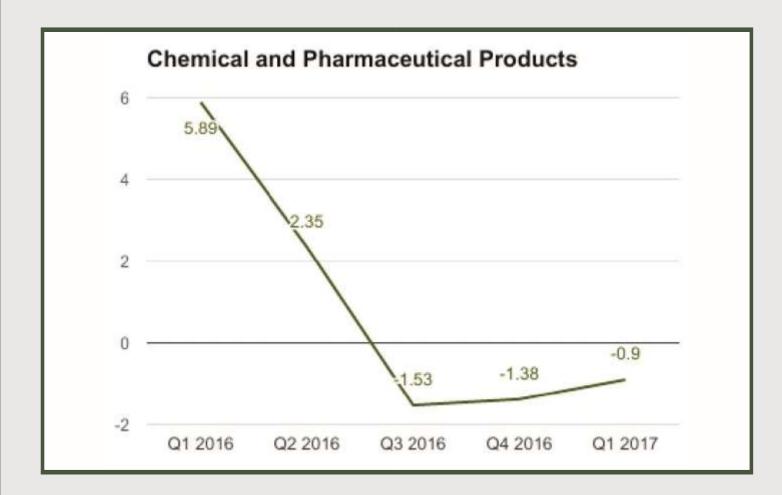
Pulp, Paper and Paper Products under Manufacturing sector grew by 1.24% in Q1 2017 from -4.53% in Q4 2016 and -4.33% in Q3 2016.



Chemical and Pharmaceutical Products : Q1 2016 – Q1 2017

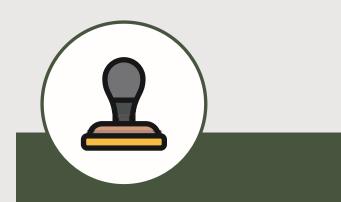
Chemical and Pharmaceutical Products



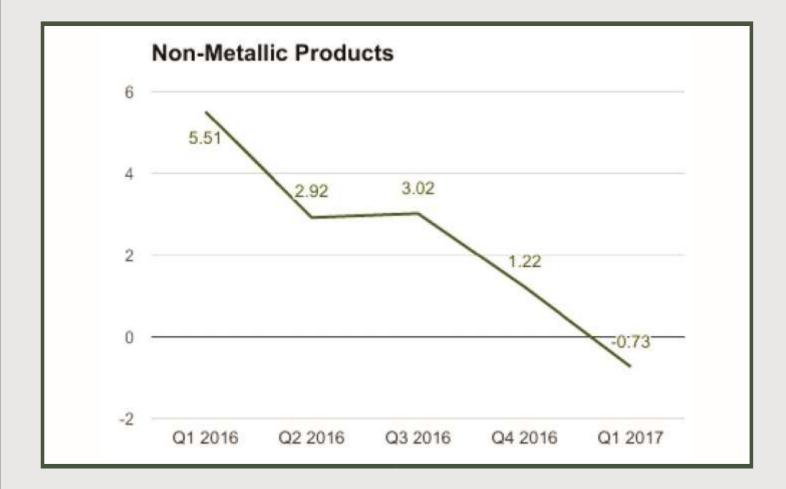


Non-Metallic Products: Q1 2016 – Q1 2017

Non-Metallic Products

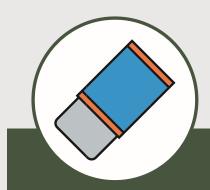


Non-Metallic Products under Manufacturing sector contracted by -0.73% in Q1 2017 from 1.22% in Q4 2016 and 3.02% in Q3 2016.

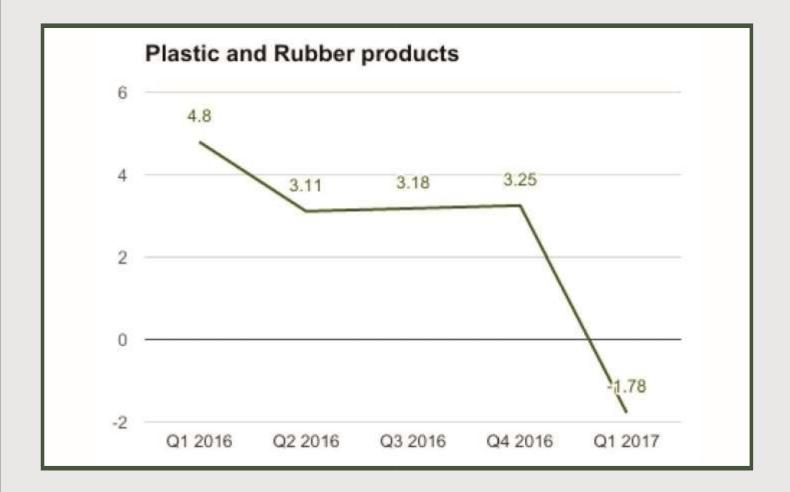


Plastic and Rubber Products: Q1 2016 – Q1 2017

Plastic and Rubber Products



Plastic and Rubber Products under Manufacturing sector contracted by -1.78% in Q1 2017 from 3.25% in Q4 2016 and 3.18% in Q3 2016.

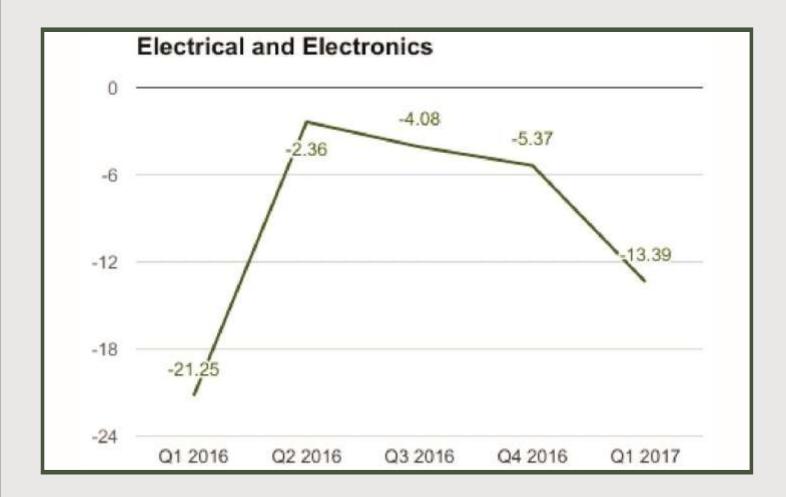


Electrical and Electronics: Q1 2016 – Q1 2017

Electrical and Electronics



Electrical and Electronics under Manufacturing sector contracted by -13.39% in Q1 2017 from -5.37% in Q4 2016 and -4.08% in Q3 2016.

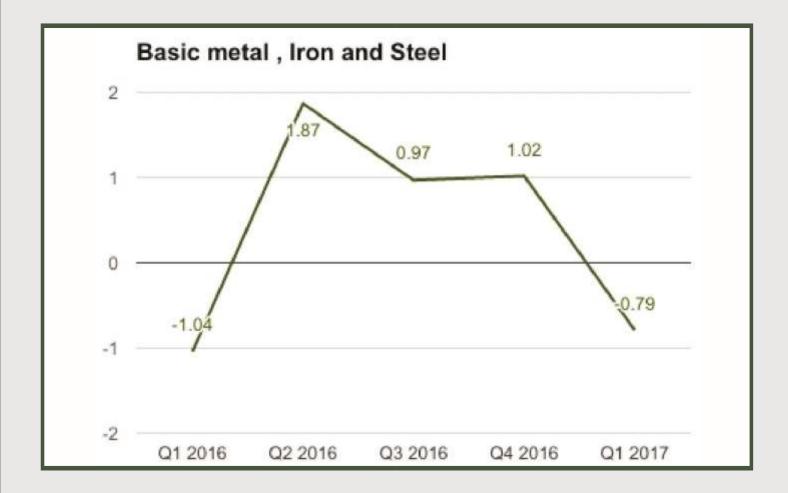


Basic metal , Iron and Steel: Q1 2016 - Q1 2017

Basic metal , Iron and Steel



Basic metal , Iron and Steel under Manufacturing sector contracted by -0.79% in Q1 2017 from 1.02% in Q4 2016 and 0.97% in Q3 2016.

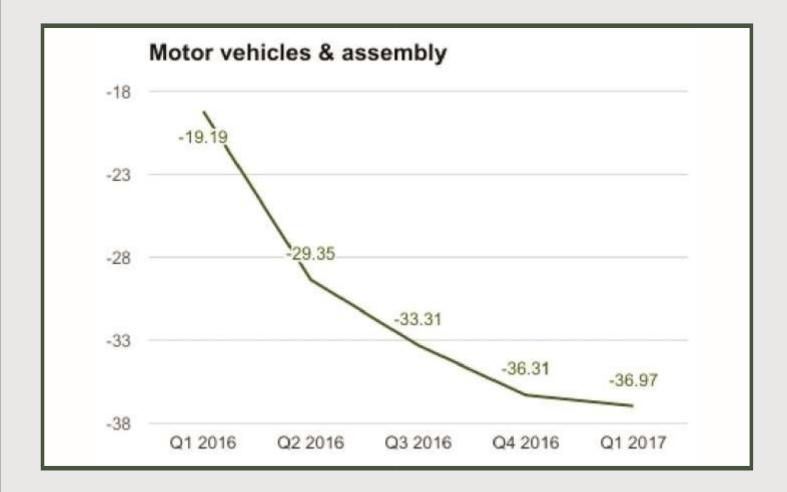


Motor Vehicles & Assembly: Q1 2016 – Q1 2017

Motor Vehicles & Assembly



Motor Vehicles & Assembly under Manufacturing sector contracted by -36.97% in Q1 2017 from -36.31% in Q4 2016 and -33.31% in Q3 2016.

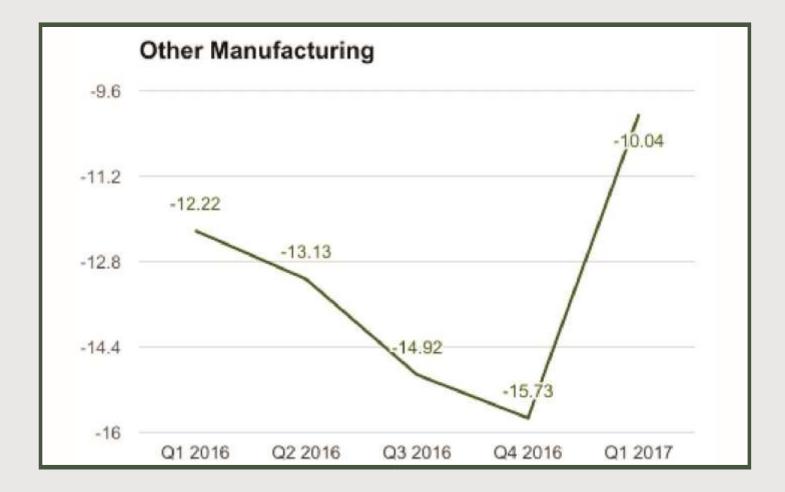


Other Manufacturing: Q1 2016 – Q1 2017

Other Manufacturing



Other Manufacturing under Manufacturing sector contracted by -10.04% in Q1 2017 from -15.73% in Q4 2016 and -14.92% in Q3 2016.

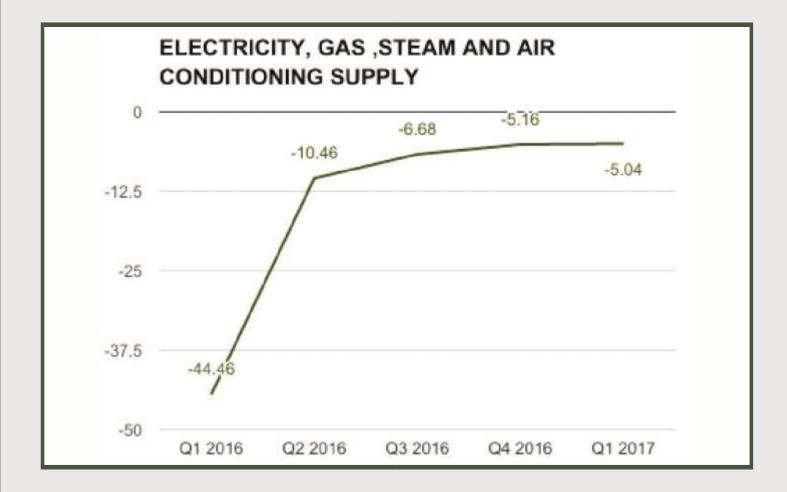


Electricity, Gas ,Steam And Air Conditioning Supply: Q1 2016 – Q1 2017

Electricity, Gas ,Steam And Air Conditioning Supply



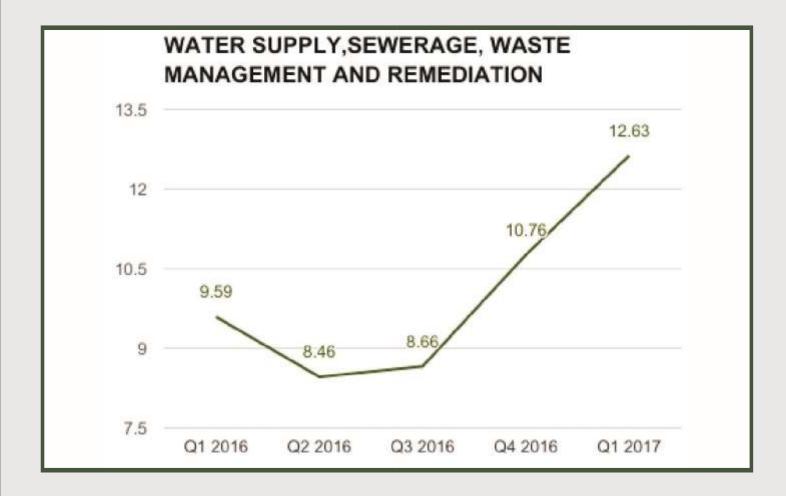
Electricity, Gas ,Steam And Air Conditioning Supply sector contracted by -5.04% in Q1 2017 from -5.16% in Q4 2016 and -6.68% in Q3 2016.



Water Supply, Sewerage, Waste Management And Remediation: Q1 2016 – Q1 201

Water Supply, Sewerage, Waste Management And Remediation

Water Supply, Sewerage, Waste Management And Remediation sector grew by 12.63% in Q1 2017 from 10.76% in Q4 2016 and 8.66% in Q3 2016.

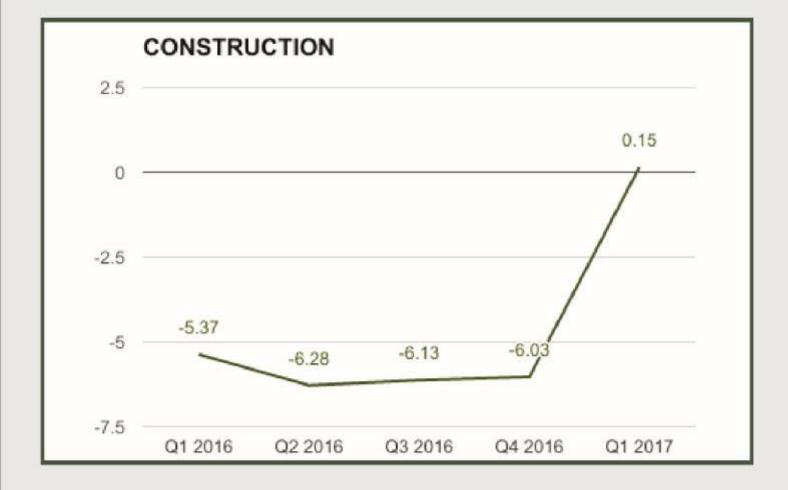


Construction: Q1 2016 - Q1 2017

Construction



Construction grew by 0.15% in Q1 2017 from -6.03% in Q4 2016 and -6.13% in Q3 2016.



Trade: Q1 2016 – Q1 2017

Wholesale and Retail Trade



Trade sector contracted by -3.08% in Q1 2017 from -1.44% in Q4 2016 and -1.38% in Q3 2016.

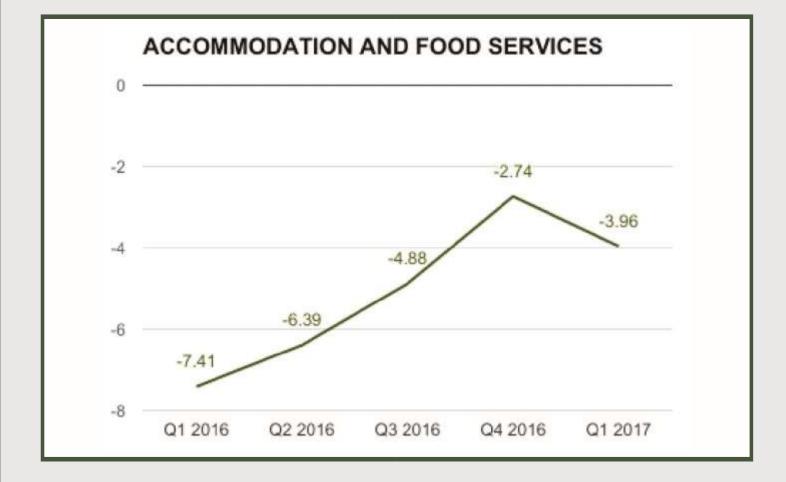


Accommodation and Food Services: Q1 2016 – Q1 2017

Accommodation and Food Services



Accommodation and Food Services contracted by -3.96% in Q1 2017 from -2.74% in Q4 2016 and -4.88% in Q3 2016.

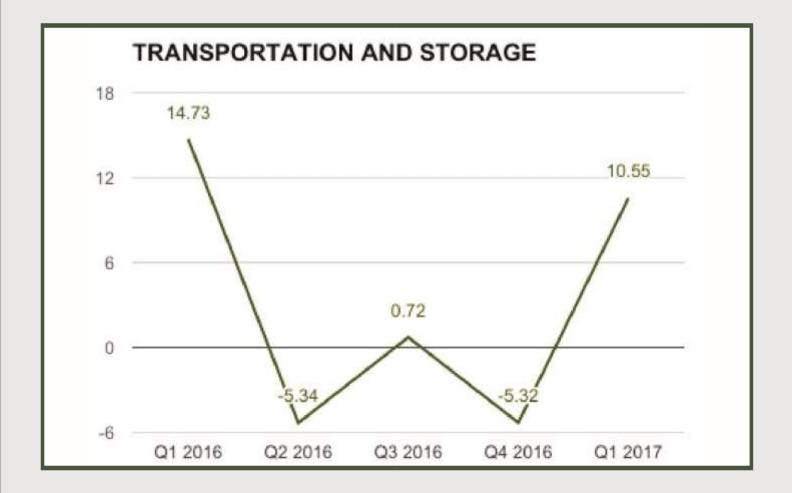


Transportation and Storage: Q1 2016 – Q1 2017

Transportation and Storage sector



from -5.32% in Q4 2016 and 0.72% in Q3 2016.

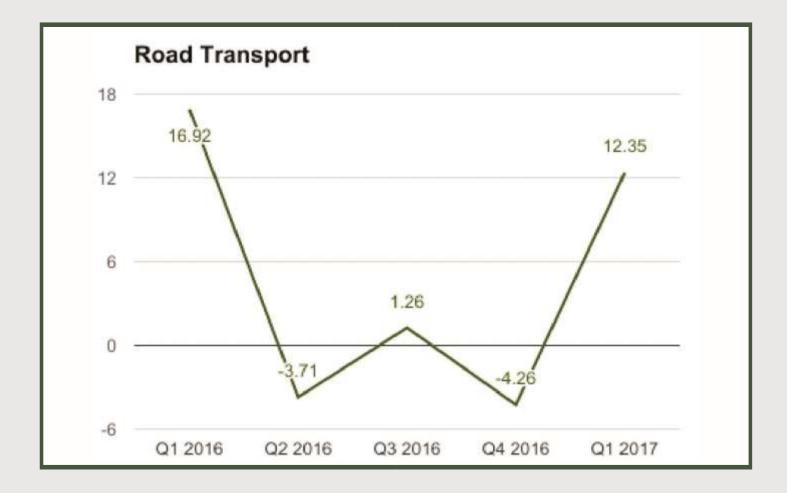


Road Transport: Q1 2016 – Q1 2017

Road Transport



Road Transport under Transportation and Storage sector grew by 12.35% in Q1 2017 from -4.26% in Q4 2016 and 1.26% in Q3 2016.

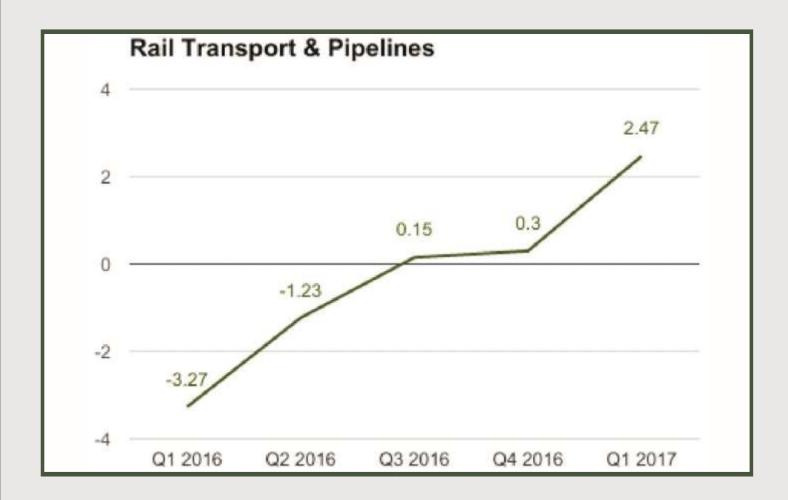


Rail Transport & Pipelines: Q1 2016 – Q1 2017

Rail Transport & Pipelines



sector grew by 2.47% in Q1 2017 from 0.3% in Q4 2016 and 0.15% in Q3 2016.



Water Transport: Q1 2016 – Q1 2017

Water Transport



Water Transport under Transportation and Storage sector grew by 1.77% in Q1 2017 from 1.05% in Q4 2016 and 1.02% in Q3 2016.



Air Transport: Q1 2016 – Q1 2017

Air Transport



Air Transport under Transportation and Storage sector grew by 1.53% in Q1 2017 from -13.25% in Q4 2016 and -3.12% in Q3 2015.



Transport Services: Q1 2016 – Q1 2017

Transport Services



Transport Services under Transportation and Storage sector contracted by -4.01% in Q1 2017 from -2.63 in Q4 2016 and -0.7% in Q3 2016.

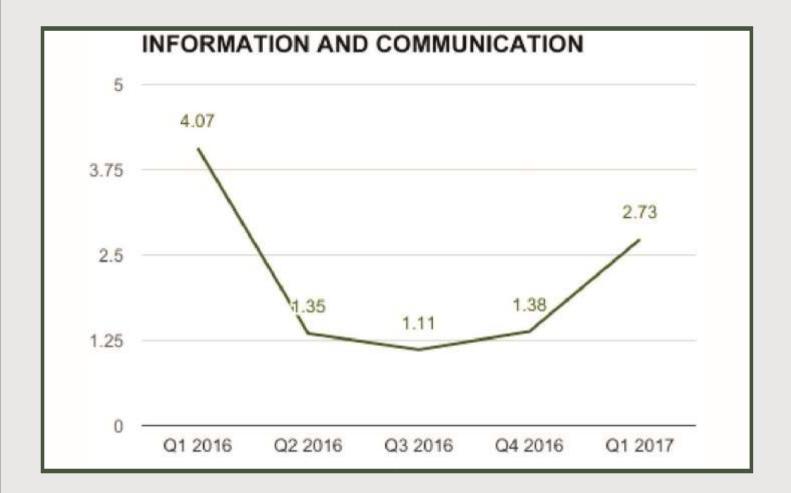


Information and Communication: Q1 2016 – Q1 2017

Information and Communication sector



2017 from 1.38% in Q4 2016 and 1.11% in Q 2016.

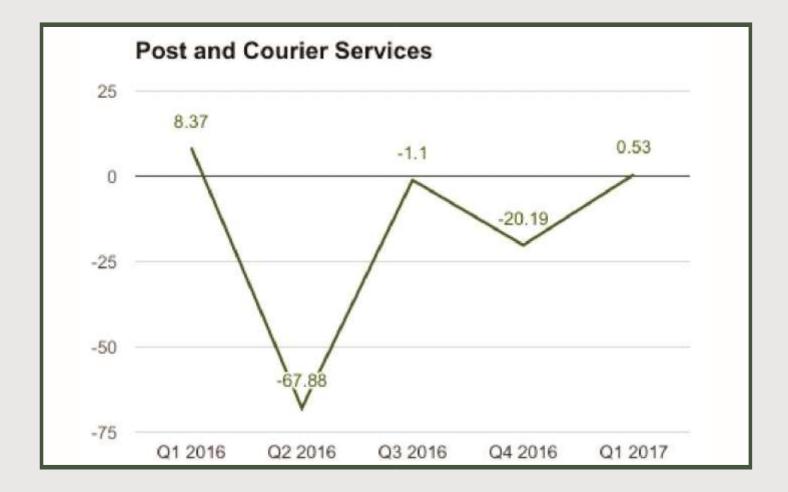


Post and Courier Services: Q1 2016 - Q1 2017

Post and Courier Services



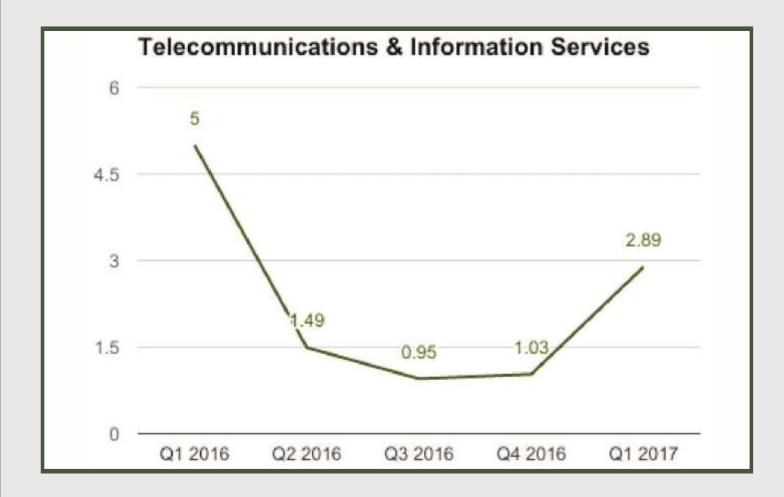
Post and Courier Services under Transportation and Storage sector grew by 0.53% in Q1 2017 from -20.19% in Q4 2016 and -1.1% in Q3 2016.



Telecommunications & Information Services: Q1 2016 – Q1 2017



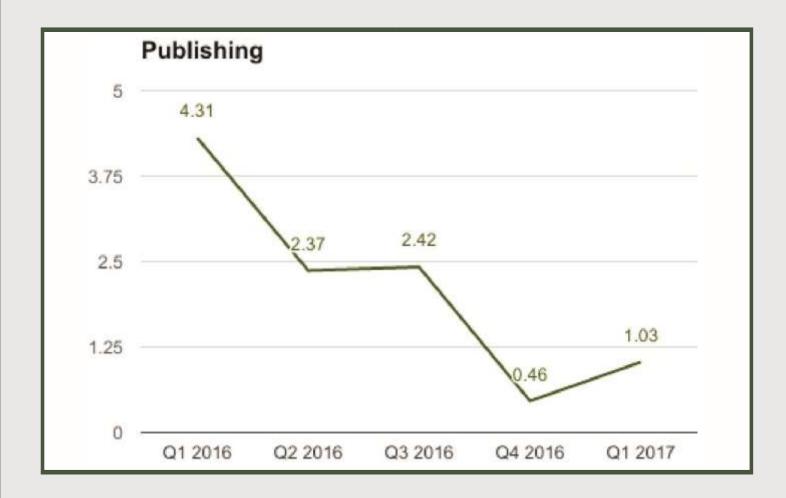




Publishing: Q1 2016 – Q1 2017

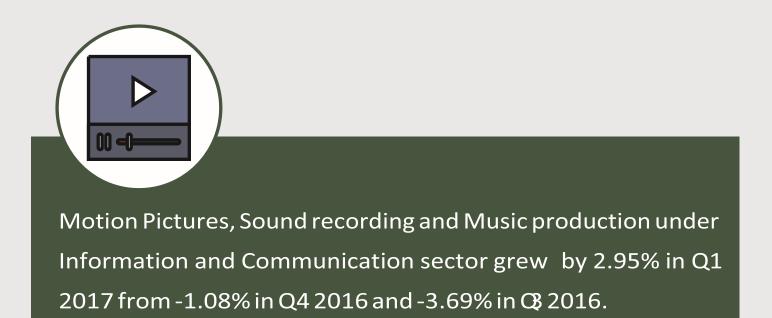


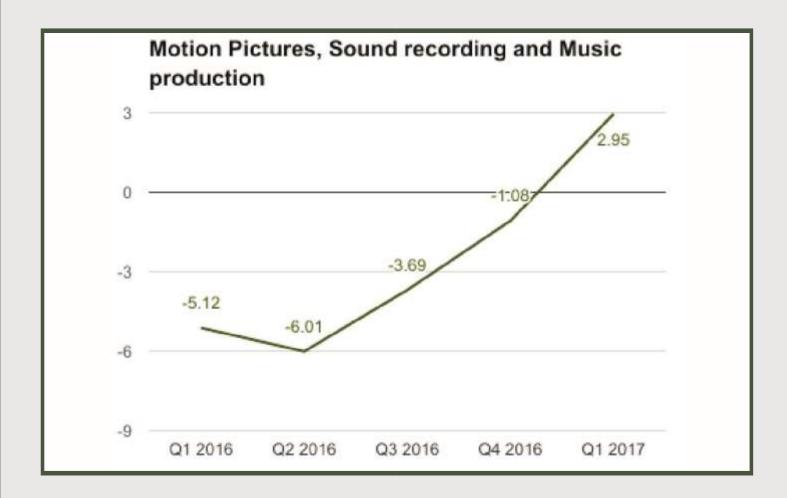
grew by 1.03% in Q1 2017 from 0.46% in Q4 2016 and 2.42% in Q3 2016.



Motion Pictures, Sound recording and Music production: Q1 2016 – Q1 2017

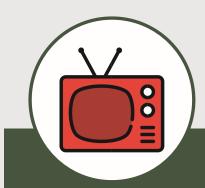
Motion Pictures, Sound recording and Music production



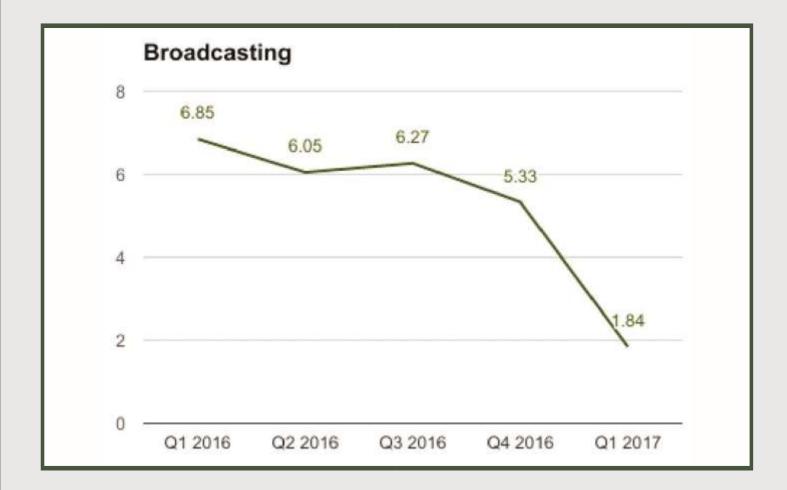


Broadcasting: Q1 2016 – Q1 2017





Broadcasting under Information and Communication sector grew by 1.84% in Q1 2017 from 5.33% in Q4 2016 and 6.27% in Q3 2016.

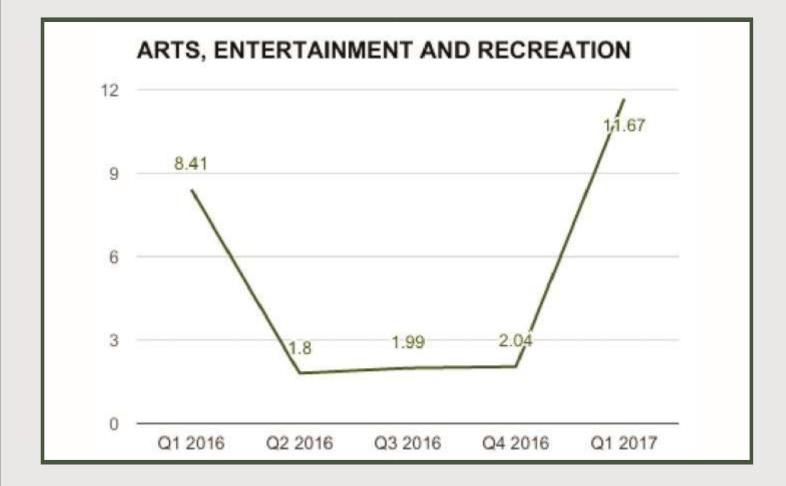


Arts, Entertainment and Recreation: Q1 2016 – Q1 2017

Arts, Entertainment and Recreation



Arts, Entertainment and Recreation sector grew by 11.67% in Q1 2017 from 2.04% in Q4 2016 and 1.99% in Q3 2016.

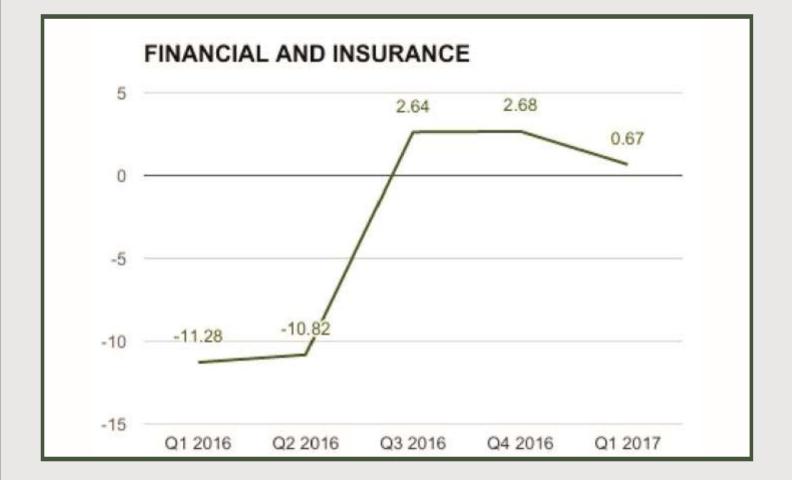


Financial and Insurance: Q1 2016 – Q1 2017

Financial and Insurance Sector



Financial and Insurance sector grew by 0.67% in Q1 2017 from 2.68% in Q4 2016 and 2.64% in Q8 2016.

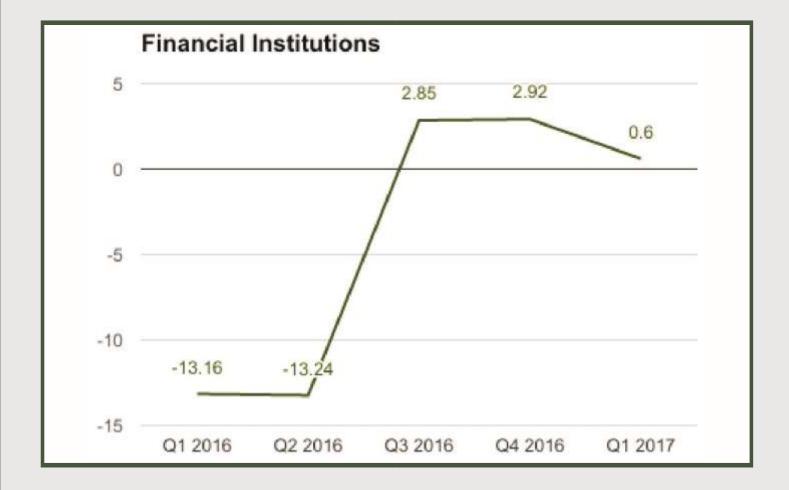


Financial Institutions: Q1 2016 – Q1 2017

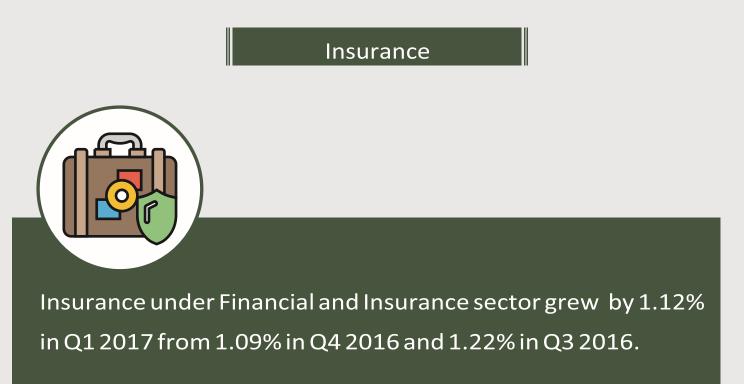
Financial Institutions

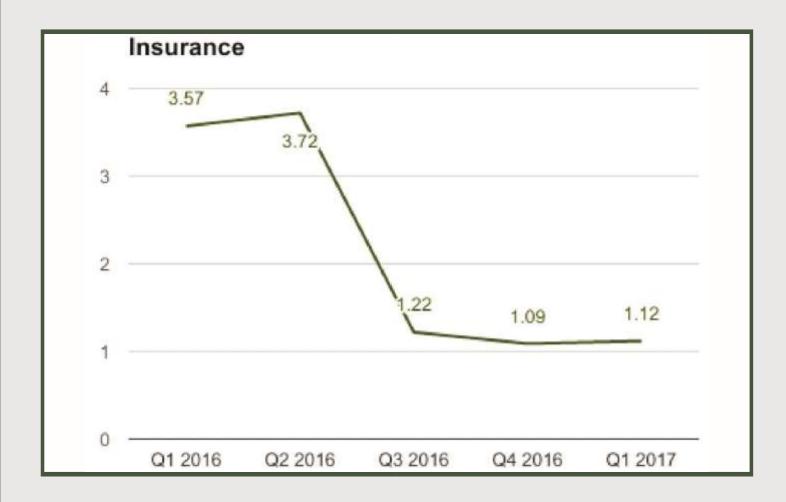


Financial Institutions under Financial and Insurance sector grew by 0.60% in Q1 2017 from 2.92% in Q4 2016 and 2.85% in Q3 2016.



Insurance: Q1 2016 – Q1 2017



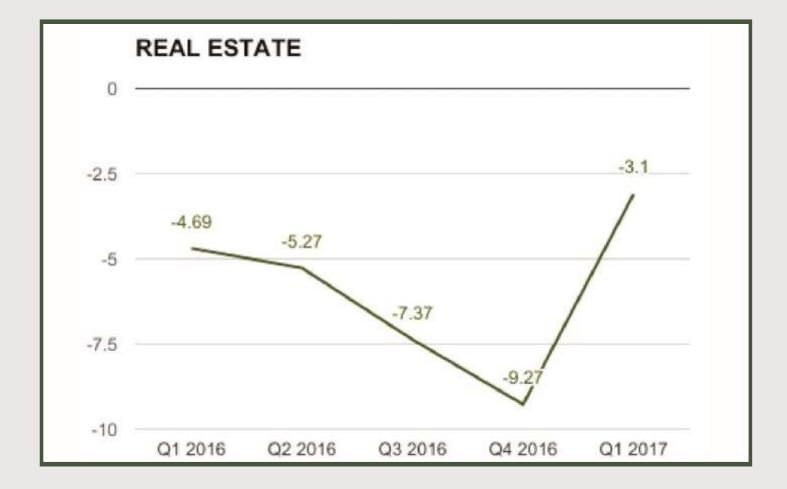


Real Estate: Q1 2016 – Q1 2017

Real Estate



Real Estate sector contracted by -3.1% in Q1 2017 from -9.27% in Q4 2016 and -7.37% in Q8 2016.

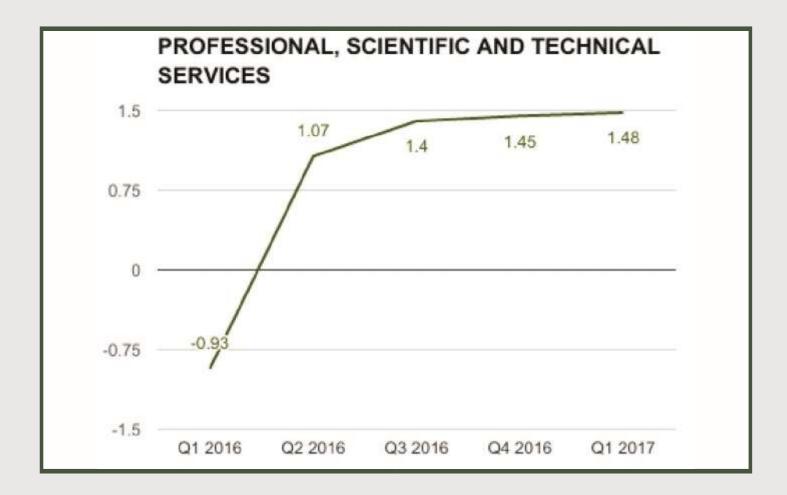


Professional, Scientific and Technical Services: Q1 2016 – Q1 2017

Professional, Scientific and Technical Services



1.48% in Q1 2017 from 1.45% in Q4 2016 and 1.40% in Q3 2016.

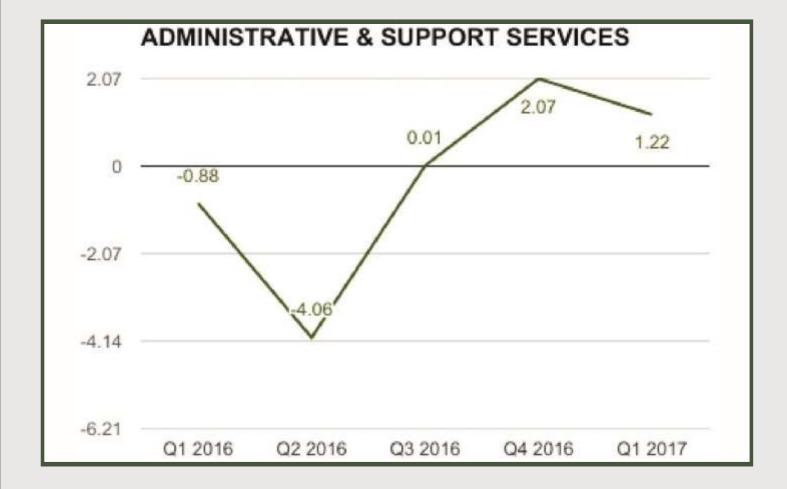


Administrative & Support Services: Q1 2016 – Q1 2017

Administrative & Support Services



2017 from 2.07% in Q4 2016 and 0.01% in Q3 2016.

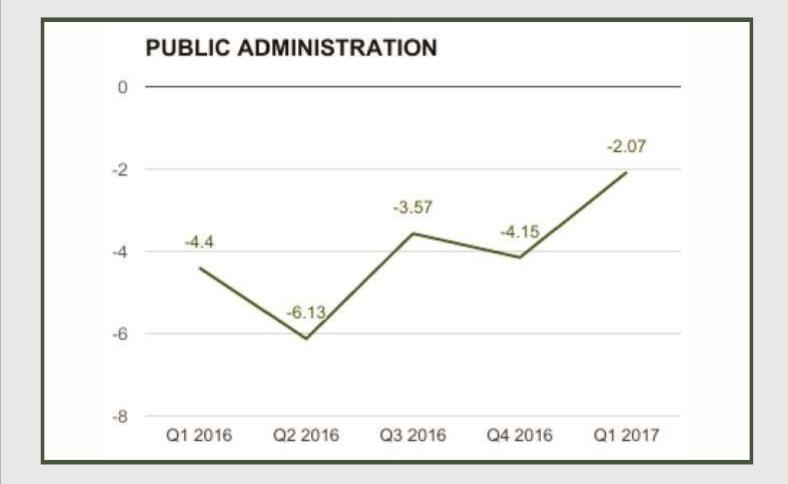


Public Administration: Q1 2016 – Q1 2017

Public Administration



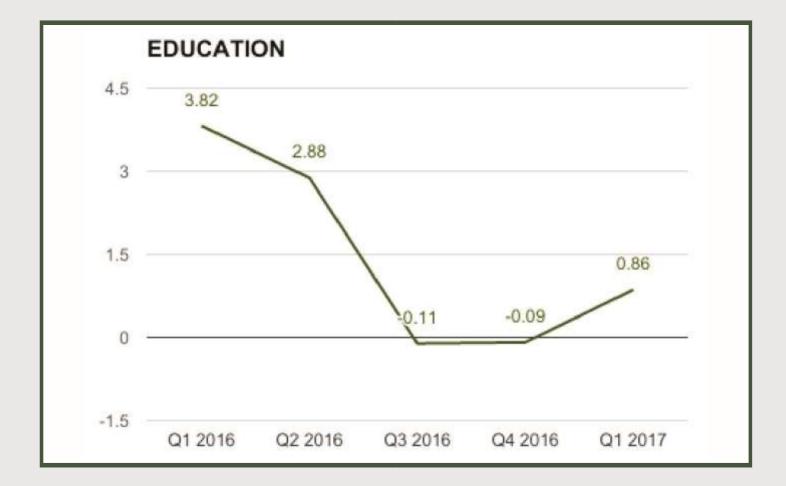
Public Administration sector contracted by -2.07% in Q1 2017 from -4.15% in Q4 2016 and -3.57% in Q3 2016.



Education: Q1 2016 - Q1 2017

Education Education sector grew by 0.86% in Q1 2017 from -0.09% in Q4

2016 and -0.11% in Q3 2016.

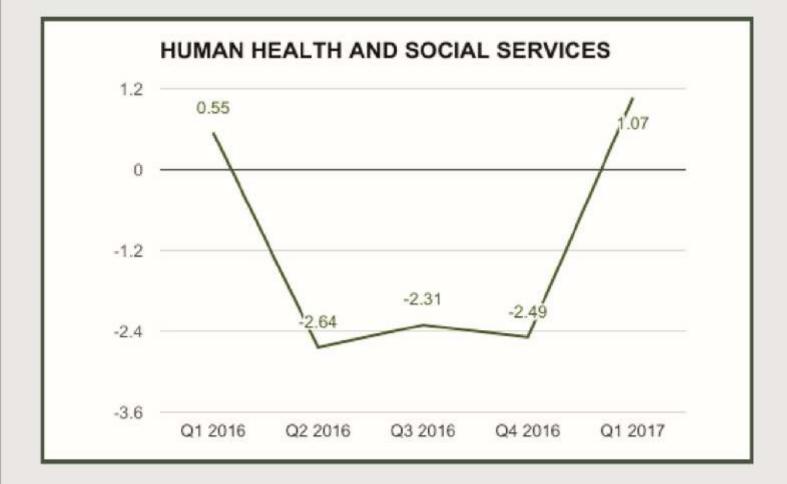


Human Health and Social Services: Q1 2016 - Q1 2017

Human Health and Social Services



Human Health and Social Services sector grew by 1.07% in Q1 2017 from -2.49% in Q4 2016 and -2.31% in Q3 2016.



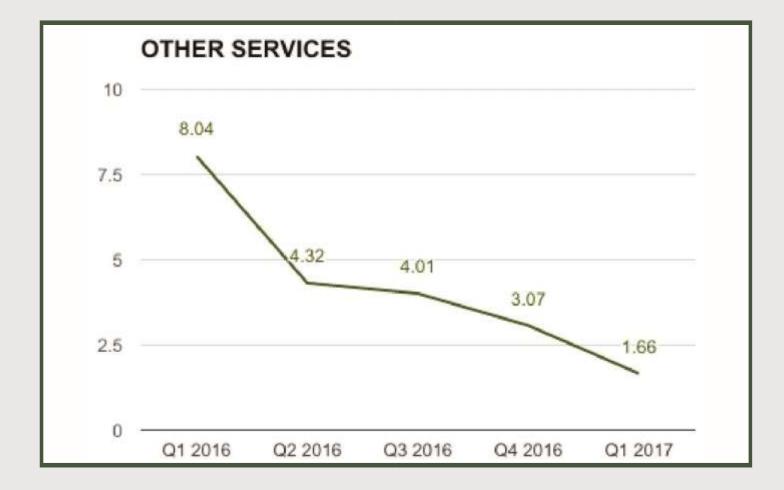
GDP REPORT Q1 2017

Other Services: Q1 2016 – Q1 2017

Other Services



Other Services sector grew by 1.66% in Q1 2017 from 3.07% in Q4 2016 and 4.01% in Q3 2016.



Methodological

Quarterly National Accounts (QNA) are an integrated system of macroeconomic accounts designed to describe the entire system of production in a nation on a quarterly basis. They provide a picture of the current economic status of an economy on a more frequent basis than Annual National Accounts (ANA). In providing a reasonable level of detailed information of the economy, QNA allows the government to regularly assess, analyse and monitor economic developments.

Notes

In line with international standards outlined under the United Nations Statistics Division (UNSTATS), four major methodological pillars underpin GDP compilation in Nigeria: The System of National Accounts (SNA 2008 version) The internationally agreed standard of recommendations as to how to compile measures of economic activity.

The International Standard Industrial Classification (ISIC Revision 4.0):This is the international reference for the classification of productive activities. Its main purpose is to provide a set of activity categories that can be used for the collection and reporting of statistics according to such activities. The Central Product Classification (CPC version 2)

A classification based on the physical characteristics of goods or on the nature of services rendered. The CPC covers products that are output of economic activities.

Data for this analysis were obtained from the Quarterly Establishment Survey (QES) conducted by the National Bureau of Statistics (NBS), tax receipts from the Federal Inland Revenue Service, and other administrative sources such as the Nigerian National Petroleum Corporation. The series covers major aggregates of quarterly GDP under 46 activities at current and constant (2010) prices.

Using the above data and standards, GDP is computed as gross output minus intermediate consumption.

Both gross output and intermediate consumption are detailed below for each activity:

1. AGRICULTURE

Under Section A, Division 01-03 of ISIC rev 4, Agriculture is divided into four main activities.

1.1 CROP PRODUCTION

Section A, Division 01 of ISIC Rev 4

Gross Output: Quantities produced multiplied by farm gate price, less losses (wastages).

Intermediate consumption: Seeds, fertilizer, pesticides, hire of farm implements and simple farm tools that are used up in one farming season.

1.2 LIVESTOCK PRODUCTION

Section A, Division 01 of ISIC Rev 4

Gross Output is calculated using the following Live animals and their produce + imports = animals slaughtered and their produce – animals which died of natural causes +exports + change in animal stock.

Intermediate Consumption: Value of animal feeds as input in the production of livestock and livestock products (such as broiler starter concentrate, breeder concentrate, ground cake, guinea corn etc.)

1.3 FORESTRY

Section A, Division 02 of ISIC Rev 4

Gross Output: Value and quantity of timbers of various types (firewood, charcoal, uncultivated materials gathered). Other forest products obtained using expenditure approach. Sawn-logs, and other wood products categories are obtained using the production method, whereby, the quantity of logs produced is multiplied by the price per cubic of log. Intermediate consumption: Expenditure on seeds and sapling, fuel oils, lubricants, feed, hand tools and spare parts, payments for contract work and other services.

1.4 FISHING

Section A, Division 03 of ISIC Rev 4

Gross Output: Measured by multiplying quantity in kilogram by the average price to obtain the value of production. Intermediate consumption: Intermediate consumption here is captured according to expenditure on fingerlings, nets, feeds and other operating expenses.

2. MINING AND QUARRYING Section B, Division 05-09 of ISIC Rev 4.0

2.1 CRUDE PETROLEUM AND NATURAL GAS

Section B, Division 06 of ISIC Rev 4

Gross Output: Quantity of crude petroleum produced (barrels) and Natural gas in million cubic feet (mcf) multiplied by the average price in domestic currency (equivalent of the price in dollar during the account period).

Intermediate Consumption: Includes purchase of consultancy services, Transportation, Electricity Bills, Water bills, Cost of Fuel used, Minor Repairs and Maintenance, Medical expense to staff, License & Registration fees, Travelling allowance, Staff Uniform, Rents on machinery & buildings, Spare Parts etc.

2.2 COAL MINING

Section B, Division 05 of ISIC Rev 4

Gross Output: Quantity produced multiplied by the average price.

Intermediate Consumption: Cost of raw materials used; both imported and Local, purchase of consultancy services, transportation, electricity bills, water bills, cost of fuel used, minor repairs and maintenance, medical expense to staff, royalty, travelling allowance, special clothing use at work, rents on machinery & buildings, Spare Parts etc.

2.3 METALORES

Section B, Division 07 of ISIC Rev 4

Gross Output: Quantity produced multiplied by the average price

Intermediate Consumption: Cost of raw materials used; both imported and Local, purchase of consultancy services, transportation, electricity bills, water bills, cost of fuel used, minor repairs and maintenance, medical expense to staff, royalty, travelling allowance, special clothing used at work, rents on machinery & buildings, Spare Parts etc.

2.4 QUARRYING AND OTHER MINING

Section B, Division 08 of ISIC Rev 4

Gross Output: Quantity produced multiplied by the average price

Intermediate Consumption: Cost of raw materials used; both imported and local, purchase of consultancy services, transportation, electricity bills, water bills, cost of fuel used, minor repairs and maintenance, medical expense to staff, royalty,travelling allowance, special clothing used at work, rents on machinery & buildings, Spare Parts etc.

3. MANUFACTURING

Section C, Division 10-33 of ISIC Rev 4.

Gross output =Revenue from sales of goods + Revenue from sales of goods bought for resale (trade margin) + Revenue from rendering services to other +Closing stock of finished goods -Opening stock of finished goods +Closing stock of work-in-progress -Opening stock of work-in-progress

Intermediate consumption = Purchases of raw materials and supplies + Purchases of goods bought for resale + Purchases of packaging materials +Fuels and lubricants +Electricity +Water and Sewerage +Repair and Maintenance +Freight charges and transport +Closing stock of raw materials and supplies - Opening stock of raw materials and supplies +Insurance premium +All other costs and expenses for goods and services

4. ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY

Section D, Division 35 of ISIC Rev 4.

Gross Output: The value of output is the amount of gas and electricity paid for. Hence, value added is the output less intermediate consumption.

Intermediate Consumption=other cost of sales+Indirect expenses

5. WATER SUPPLY, SEWERAGE, WASTE MANAGEMENT AND REMEDIATION

Section E, Division 36 of ISIC Rev. 4

Gross output = Water revenue+Sewage revenue+New connections

Intermediate Consumption=other cost of sales+Indirect expenses

6. TRADE

Section G, Divisions 45 to 47 of ISIC Rev. 4.

Gross Output: This is equal to the trade margin, i.e. the difference between the revenue of goods sold and the value of the goods purchased for resale.

Intermediate Consumption: Goods and services needed to run the trading establishment, such as packaging materials, electricity, office supplies, and rentals.

7. CONSTRUCTION

Section F, Division 41 to 43 of ISIC Rev 4.

Gross Output: Value of work done and other incomes.

Intermediate Consumption: This comprises cement, blocks, metals/iron bars,sand, stone, wood, gravel, other construction inputs, and cost of fuel used by generator, water bills and expenses on internet services/telephone/postage bills during the construction period.

8. ACCOMODATION AND FOOD SERVICES

Section I, Division 55 to 56 of ISIC Rev. 4.

Gross Output: Income generated from Accommodation, Catering, Restaurants, Beverage Service activities, Other income Intermediate Consumption includes expenses incurred in running the businesses.

9. TRANSPORTATION AND STORAGE

This industry broadly categorized under ISIC Rev. 4, Section H, division 49-53. The sector is divided into 6 subeconomic activities.

9.1 ROAD TRANSPORT

Section H, Division 49 of ISIC Rev 4

Gross Output: The output of road transport is the revenue generated for the period under consideration. Intermediate Consumption: Intermediate consumption consists of fuels and lubricants used electricity bills, water bills, office supplies, and rentals.

9.2 RAIL TRANSPORT AND PIPELINES

Section H, Division 49 of ISIC Rev 4

Gross Output: Receipts from passengers, goods traffic and subventions from Federal Government. The Petroleum Pipeline Product income is from the transportation of the petroleum products and crude oil to designated depots and refineries in Nigeria. Intermediate Consumption: This consists of the summation of all expenses incurred in the production process such as fuels and lubricants used, electricity bills, water bills, office supplies, and rentals.

9.3 WATER TRANSPORT

Section H, Division 50 of ISIC Rev 4

Gross Output: Receipts from passengers and goods traffic.

Intermediate Consumption: Fuels and lubricants used electricity bills, water bills, office supplies, and rentals.

9.4 AIR TRANSPORT

Section H, Division 51 of ISIC Rev 4

Gross Output: Receipts from passengers and Cargoes (goods traffic).

Intermediate Consumption: Fuels and lubricants used, electricity bills, water bills, office supplies, and rentals, Spare parts, Consultancy, Audit fees.

9.5 TRANSPORT SERVICES

Section H, Division 52 of ISIC Rev 4

Gross Output: Receipts from services for storage and transportation activities.

Intermediate Consumption: Fuels and lubricants used, transportation cost, electricity bills, water bills, office supplies, and rentals.

9.6 POST AND COURIER SERVICES

Section H, Division 53 of ISIC Rev 4

Gross Output: Receipts from services rendered on number of mails and parcels handled.

Intermediate Consumption: Fuels and lubricants used, transportation cost, electricity bills, water bills, office supplies, and rentals.

10. INFORMATION AND COMMUNICATION

Categorized under ISIC Rev. 4, Section J, Division 58-63, the sector is divided into 4 economic activities:

10.1 TELECOMMUNICATION AND INFORMATION SERVICES

Section J, division 61 to 63 of ISIC Rev 4.

Gross Output: Revenue from telephone, telex, Facsimile, telegraph, and other income from satellite and internet services. Intermediate consumption: Transit fees, operational expenditure, minor repairs and maintenance and other expenses.

10.2 PUBLISHING

Section J, Division 58 of ISIC Rev 4

Gross Output: Revenue from publishing services.

Intermediate consumption: This includes details of the cost structure including transportation fees, operational expenditure, minor repairs etc.

10.3 MOTION PICTURE AND SOUND RECORDING

Section J, Division 59 of ISIC Rev 4.

Gross Output: Revenue generated/total sales from the number of movies and sound recordings produced including revenue generated from TV rights, royalties and fees.

Intermediate consumption: Detail on the cost structure of operating firms including transportation fees, operational expenditure, minor repairs and maintenance, and other administrative expenses.

10.4 BRODCASTING

Section J, Division 60 of ISIC Rev 4

Gross Output: Public corporation data derived from Accountants General's reports, while private component relies on revenue generated from services rendered e.g. advertisement.

Intermediate consumption: Details of the cost structure of market participants which include transportation fees, operational expenditure, minor repairs and maintenance

11. ARTS ENTERTAINMENT AND RECREATION

Section R, division 90-93 of ISIC Rev 4.

Gross Output: Revenue generated was estimated in two categories: one as a market output and the second as non-market output (public establishments)

Intermediate consumption: Details of the cost structure were obtained from the financial reports of firms.

12. FINANCE AND INSURANCE SERVICES

Section k, Division 64-66 of ISIC Rev 4, Finance and Insurance Services is divided into two (2) sectors.

12.1 FINANCIAL INSTITUTIONS

Section K, Division 64 of ISIC Rev 4

Gross Output: Gross output for financial services are measured by Financial Services Indirectly Measured (FISIM). Gross Output = Implicit service charges (FISIM) + Explicit service changes.

Intermediate Consumption: Details of the cost structure are extracted from the data supplied such as; Currency Issue Expenses, Administrative Expenses, Repairs and Maintenance, Consultancy Fees, Bank Charges, Audit fees, Directors related expenses

12.2. INSURANCE

Section K, Division 65 of ISIC Rev 4

Gross Output:

Output of life insurance: Output = Actual premiums earned+Plus Premium supplements -Benefits due -Minus Increases (plus decreases) in life insurance technical reserves

Output of non-life (General) insurance: Output= Actual premiums earned +Premium supplements - Adjusted claims incurred

Output of funded pension fund: Output= Actual pension contributions+Supplementary contributions -Benefits due +Plus Change in the actuarial reserves+Property income

Intermediate consumption: consists of the cost structure (operating expenses) from the annual reports of institutions.

13. REALESTATE

Section L, Division 68 of ISIC Rev 4

 $Gross\,Output: Sum\,offees\,and\,commissions\,receivable\,for\,the\,services\,rendered.$

Intermediate consumption: Details of the cost structure including transportation fees, operational expenditure, minor repairs and maintenance etc.

14. PROFESSIONAL SCIENTIFIC AND TECHNICAL SERVICES

Section M, Division 69-75 of ISIC Rev 4.

Gross Output: Sum of revenues receivable for the services rendered.

Intermediate consumption: Details of the cost structure including transportation fees, operational expenditure, minor repairs and maintenance etc.

15. ADMINISTRATIVE AND SUPPORT SERVICES

Section N, Division 77-82 of ISIC RE 4.

Gross Output: Sum of fees and commissions receivable for the services rendered.

Intermediate consumption: Details of the cost structure including transportation fees, operational expenditure, minor repairs and maintenance etc.

16.PUBLIC ADMINISTRATION

Section O, Division 48 of ISIC Rev. 4

Gross output Basic = Intermediate consumption (Less commodity sales and fees)+Compensation of employees+Consumption of fixed capital +Other taxes less subsidies on production.

17. EDUCATION

Section P, division 85 of ISIC Rev. 4.

Gross Output: Consists of government production, which is a non-market service offered without charge or at a price not economically significant, and private production, offered at the market price.

Government Production (non-market service):

Gross output Basic=+Intermediate consumption (Less commodity sales and fees) +Compensation of employees+Consumption of fixed capital +Other taxes less subsidies on production.

Private Production (market service):

Gross output Basic=Total output-Intermediate consumption + other taxes less subsidies on production. Intermediate consumption: Details of cost structure including transportation fees, operational expenditure, minor

repairs and maintenance etc.

18. HUMAN HEALTH AND SOCIAL SERVICES

Section Q, Division 86-88 of ISIC Rev. 4.

Gross Output: Consists of government production, which is a non-market service offered without charge or at a price not economically significant, and private production, offered at the market price.

Government production (non-makret service):

Gross output Basic = Intermediate consumption (Less commodity sales and fees)+Compensation of employees+Consumption of fixed capital +Other taxes less subsidies on production.

Private production (market service):

Gross output Basic = Total output-Intermediate consumption + other taxes less subsidies on production.

Intermediate consumption: Details of the cost structure of operators including transportation fees, operational expenditure, minor repairs and maintenance etc.

19. OTHER SERVICE ACTIVITIES

Section S Division 94 to 96 of ISIC Rev.4.

Gross Output: Income generated from the various services rendered

Table One: Gross Domestic Product At Current Basic Prices (=N=Million)

	2047					-
ACTIVITY SECTOR	2016 Q1	Q2	Q3	Q4	Total	201 Q1
AGRICULTURE	3 5 8 3 8 8 8 7 1	1 012 002 55	5 001 000 10	F 400 000 F4	10 003 001 50	2 000 515 25
1. Crop Production	3,583,980.17	4,017,083.56	5,801,028.13	5,480,989.64	18,883,081.50	3,969,515.26
2. Livestock	464,969.11	437,827.87	433,401.39	539,584.99	1,875,783.35	487,870.92
3. Forestry	53,486.95	59,790.68	54,677.39	68,299.96	236,254.98	58,244.18
4. Fishing	165,454.83	115,157.00	109,355.82	138,425.01	528,392.66	170,591.17
MINING AND QUARRYING						
5. Crude Petroleum and Natural	Chester House	959,563.14	1,602,716.19	1,917,553.43	5,367,322.68	2,141,964.14
6. Coal Mining	2,611.14	2,466.24	977.20	2,439.75	8,494.33	3,114.70
7. Metal Ores	2,120.44	1,652.10	2 2 2 2 2 7 10 D	773.20	5,742.73	3,490.31
8. Quarrying and Other Mineral:	2,654.31	22,949.75	28,161.23	34,220.15	87,985.44	5,161.51
MANUFACTURING						
9. Oil Refining	33,885.21	56,267.45	108,535.68	77,903.66	276,591.99	38,598.24
10. Cement	150, 194.69	154,003.08	161,657.38	183,745.57	649,600.71	207,456.89
11. Food, Beverage and Tobacco		989,801.93	1,028,338.77	1,120,140.15	4,101,673.55	1,100,504.47
12. Textile, Apparel and Footwe	467,483.61	465,097.89	519,538.79	574,892.91	2,027,013.20	565,538.33
13. Wood and Wood Products	66,381.01	66,657.13	67,652.95	74,410.34	275,101.44	78,831.87
14. Pulp, Paper and Paper Prod	16,106.38	16,495.54	18,354.49	19,756.30	70,712.70	20,429.23
15. Chemical and Pharmaceutic	46,277.50	50,384.71	49,434.19	51,631.12	197,727.53	51,561.70
16. Non-Metallic Products	88,691.97	80,878.46	87,443.92	87,076.50	344,090.85	103,797.46
17. Plastic and Rubber products	73,238.12	69,020.20	72,756.24	76,428.02	291,442.58	80,457.12
18. Electrical and Electronics	1,473.25	1,449.49	1,581.45	1,695.30	6,199.49	1,181.58
19. Basic metal , Iron and Steel	51,087.56	52,104.48	54,896.21	61,482.12	219,570.37	56,220.98
20. Motor vehicles & assembly	15,108.02	12,857.94	12,684,66	12,142.93	52,793.55	14,413.41
21. Other Manufacturing	103,724.05	87,846.20	98,566.44	100,581.62	390,718.31	103,513.43
2. ELECTRICITY, GAS , STEAM AND A	81,605.50	111,451.87	126,536.16	205,083.38	524,676.91	74,078.41
3. WATER SUPPLY, SEWERAGE, WA	26,105.47	40,303.31	38,104.46	32,634.04	137,147.28	38,739.46
24. CONSTRUCTION	889,059.58	992,157.05	787,336.72	938,006.83	3,606,560.18	1,077,986.60
25. TRADE	4,796,793.53	4,969,298.29		5,642,347.03	20,675,860.01	5,256,545.00
26. ACCOMMODATION AND FOOD		156,591.86	228,424.31	269,892.85	925,064.25	280,471.93
TRANSPORTATION AND STORAGE				100.000		
27. Road Transport	303,508.85	321,487.88	358,720.46	374,965.78	1,358,682.97	396,619.77
28. Rail Transport & Pipelines	33.65	96.61	63.66	115.81	309.73	37.87
29. Water Transport	1,384.91	2,535.54	2,904.71	2,099.73	8,924.90	1,536.58
30. Air Transport	22,187.70	19,473.23	25,813.97	27,025.69	94,500.59	25,492.71
31 Transport Services	11,265.33	19,339.87	24,390.99	27,249.70	82,245.90	11,876.88
32. Post and Courier Services	7,353.17	7,642.36	6,847.87	7,012.65	28,856.04	8,027.49
INFORMATION AND COMMUNICAT	A MARK THE REAL PROPERTY AND A MARK THE REAL	F10-F8,1050	. 6,647,67	TJULLIDE	20,000.04	01021140
33. Telecommunications & Inf		2,214,081.36	1,993,611.15	2,385,747.33	8,529,392.52	2,093,280.68
34. Publishing,	7,415.25	7,742.30	6,914.29	7,749.12	29,820.96	8,130.38
34. Motion Pictures, Sound rec		296,731.27		302,753.05	1,199,978.72	366,113.40
36. Broadcasting	457,757.56	445,316.72	355,691.56	461,537.56	1,720,303.40	507,142.23
37.ARTS, ENTERTAINMENT AND REC		60,249.17		58,875.40	239,378.20	80,344.17
FINANCIAL AND INSURANCE	00,140.33	00,249,17	54,113.27	30,073,40	239,578.20	00,344.17
and the second se	717 330 03	710 000 17	016 022 20	047 (31.03	3 000 073 40	D15 074 45
38. Financial Institutions	717,338.93	718,080.15	816,822.29	847,631.03	3,099,872.40	815,974.46
39. Insurance	108,250.35	143,257.14	115,327.72	126,619.77	493,454.99	123,772.68
40. REAL ESTATE	1,649,385.19	2,029,084.56	2,179,118.81	2,482,836.65	8,340,425.20	1,823,650.64
41. PROFESSIONAL, SCIENTIFIC ANL	and the second data of the second sec	1,040,119.54	1,233,523.54	1,294,497.73	4,507,763.81	1,078,130.37
42. ADMINISTRATIVE & SUPPORT SE	and the second second second second	6,135.56	6,892.82	7,079.86	25,524.81	6,199.42
43. PUBLIC ADMINISTRATION	614,130.42	691,747.57		797,987.74	2,783,828.73	680,037.73
44. EDUCATION	515,975.60	473,766.31	646,096.43	810,113.13	2,445,951.47	587,788.16
45. HUMAN HEALTH AND SOCIAL SE	And the second sec	186,446.84	191,163.52	202,919.55	745,582.17	186,243.85
46. OTHER SERVICES	1,076,704.78	874,975.70	805,306.68	1,232,104.94	3,989,092.10	1,237,678.25
GDP Current Basic Price	22,235,315.29	23,547,466.91	26,537,651.01	29,169,058.99	101,489,492.20	26,028,356.03
Net Taxes on Products	200,149.01	189,830.58	333,359.75	362,586.50	1,085,925.83	200,495.49
GDP Current Market Price	22,435,464.29	23,737,297.49	26,871,010.76	29,531,645.49	102,575,418.03	26,228,851.52

Table Two: Gross Domestic Product At 2010 Constant Basic Prices (=N=Million)

2

AGRICULTURE 1. Crop Production 2. Livestock	Q1	Q2	Q3	Q4	Total	Q1
1. Crop Production						
1. Crop Production						
2. Livestock	2,844,122.16	3,224,828.52	4,639,609.64	4,185,887.50	14,894,447.82	2,943,533.2
	292,862.48	282,785.95	276,910.05	332,559.97	1,185,118.44	297,903.43
3. Forestry	39,164.90	44,448.45	40,197.38	47,831.92	171,642.65	40,177.39
4. Fishing	98,575.47	83,470.22	78,352.00	95,730.73	356,128,42	103,986.7
MINING AND QUARRYING						
5. Crude Petroleum and Natural		1,426,084.54	1,420,267.99	1,228,692.98	5,672,207.01	1,411,236.11
6. Coal Mining	2,364.12	2,193.56	827.39	1,959.58	7,344.65	2,412.00
7. Metal Ores	1,919.84	1,469.44	1,013.49	621.03	5,023.79	2,702.8
8. Quarrying and Other Mineral	2,454.04	20,689.72	24,245.62	27,851.92	75,241.30	3,743.22
MANUFACTURING						
9. Oil Refining	26,410.96	42,587.24	81,231.08	55,737.15	205,966.43	27,206.96
10. Cement	138,280.63	138,121.89	140,420.39	147,390.95	564,213.86	140,817.43
11. Food, Beverage and Tobaccc	659,616.06	675,879.24	694,139.75	723,263.90	2,752,898.95	686,440.44
12. Textile, Apparel and Footwe	345,416.24	330,071.83	354,977.89	377,038.36	1,407,504.32	349,453.19
13. Wood and Wood Products	50,453.54	47,707.31	48,201.76	50,566.66	196,929.27	51,695.9
14. Pulp, Paper and Paper Prod	12,492.59	12,333.79	13, 192.34	13,412.39	51,431.11	12,646.93
15. Chemical and Pharmaceutic	36,307.23	39,742.31	38,819.59	37,923.39	152,792.52	35,980.46
16. Non-Metallic Products	61,778.63	56,733.98	59,780.13	56,202.26	234,495.00	61,327.6
17. Plastic and Rubber products	56,510.39	53,631.97	55,097.84	55,027.86	220,268.05	55,504.2
18. Electrical and Electronics	969.10	1,190.88	1,268.82	1,288.19	4,716.98	839.3
19. Basic metal , Iron and Steel	40,084.41	41,337.24	42,624.12	45,353.33	169,399.09	39,766.45
20. Motor vehicles & assembly	11,900.31	9,628.57	8,305.61	7,559.88	37,394.36	7,500.40
21. Other Manufacturing	82,267.96	70,481.78	76,835.33	74,637.42	304,222,48	74,008.05
22. ELECTRICITY, GAS , STEAM AND 4	Charles and the second second	53,030.91	57,617.36	88,807.34	231,569.73	30,495.0
23. WATER SUPPLY, SEWERAGE, WA	23,090.92	29,775.46	27,815.32	22,993.73	103,675.42	26,007.05
24. CONSTRUCTION	659,950.18	693,744.65	543,808.12	623,349.23	2,520,852.18	660,920.64
25. TRADE	2,909,263.86	2,833,632.17	2,879,664.75	3,046,500.61	11,669,061.39	2,819,562.1
26. ACCOMMODATION AND FOOD !		107,242.41	152,906.74			
TRANSPORTATION AND STORAGE	103,430.31	1011246.41	1.32, 900, 74	176,019.77	619,419.23	175,995.55
and the second sec	162 055 30	103 141 00	174 540 74	170 007 10	620 205 22	102 007 1
27. Road Transport	162,955.48	162,141.86	174,540.74	179,667.15	679,305.23	183,087.18
28. Rail Transport & Pipelines	19.91	56.65	35.75	62.95	175.25	20.40
29. Water Transport	761.08	1,351.68	1,509.67	1,064.21	4,686.63	774.5
30. Air Transport	14,729.99	12,651.49	16,131.20	16,541.41	60,054.09	14,955.75
31. Transport Services	6,665.68	11,340.04	13,695.53	14,883.01	46,584.26	6,398.2
32. Post and Courier Services	5,780.58	1,856.97	5,059.77	5,094.51	17,791.83	5,811.03
NFORMATION AND COMMUNICATI						
33. Telecommunications & Inf-		1,580,140.43	1,398,963.43	1,662,816.04	6,053,663.28	1,452,572.74
34. Publishing,	4,706.75	4,843.28	4,108.69	4,469.17	18,127.90	4,755.39
34. Motion Pictures, Sound rec	208,001.25	183,742.81	164,694.28	177,994.53	734,432.87	214,136.58
36. Broadcasting	291,256.28	275,750.33	214,120.54	271,347.09	1,052,474.24	296,623.12
B7.ARTS, ENTERTAINMENT AND REC	42,082.96	37,307.67	32,575.31	34,614.02	146,579.96	46,992.6
FINANCIAL AND INSURANCE						
38. Financial Institutions	435,067.34	409,469.28	446,551.41	457,665.65	1,748,753.70	437,681.10
39. Insurance	65,654.03	81,689.21	63,048.91	68,366.44	278,758.60	66,390.52
40. REAL ESTATE	1,033,869.15	1,220,527.28	1,259,867.76	1,389,340.45	4,903,604.64	1,001,774.13
41. PROFESSIONAL, SCIENTIFIC AND	569,883.03	593,105.10	674,359.27	698,944.63	2,536,292.03	578,299.13
42. ADMINISTRATIVE & SUPPORT SE	3,285.16	3,498.66	3,768.26	3,822.66	14,374.75	3,325.3
43. PUBLIC ADMINISTRATION	372,471.20	394,453.72	371,731.33	430,861.50	1,569,517.75	364,765.95
44. EDUCATION	341,069.10	303,373.68	393,011.56	481,478.75	1,518,933.09	344,006.93
45. HUMAN HEALTH AND SOCIAL SE	111,906.83	119,462.76	119,281.89	125,038.53	475,690.00	113,100.0
46. OTHER SERVICES	653,023.38	498,935.49	440,255.90	665,256.58	2,257,471.35	663,879.1
CD9 at 2010 constant evice	15 042 214 54	16 318 543 41	17 555 441 60	18 312 527 30	67 021 325 03	15 961 312 0
GDP at 2010 constant price	15,943,714.54	16,218,542.41	17,555,441.69	18,213,537.29	67,931,235.93	15,861,213.0
Net Taxes on Products GDP Constant Market Price	143,515.78 16,087,230.32	130,747.62 16,349,290.03	220,527.34 17,775,969.03	226,403.69 18,439,940.98	721,194.44 68,652,430.36	122,178.3

Table Three GDP Growth Rate at Current prices (Nominal GDP Growth)%

CTIVITY SECTOR		20	15		Full Year		2016	6		Full Year	2
	01	02	03	04	2015	01	02	03	04	2915	01
GRICULTURE	7.44	9.17	9.33	9.50	8.95	14.15	13:24	7.37	6.45	3.01	9
1. Crop Production	6.47			9.37	8.71	14.09		7:76		9.00	10
2 Livestock	12.25		10.40	10.89	11,12	10.45		3.47	6.37	7.31	1
3. Forestry	11.55		4.69	5.69	7.20	3.69		4.51		9.03	
4. Fishing	15.47			11.23	11.97	32.41	-3.91	3.98		10.97	
INING AND QUARRYING	-46.20			-35.12	-37.22	-36.90		4.29		-10.34	14
5 Crude Petroleum and Natural Gas	-46.74			-35.71	-37.71	-36.20	-	4.09		-10.40	14
6. Coal Mining	18.24		10.61	11.06	15.24	7.06		1.06		6,40	
7. Metal Dres	10.24			7.97	8.37	62.69		17.11	24.24	28.72	6
8. Quarrying and Other Minerals	12.56		8.53	6.37	8.83	-88.69		16.46		-9,43	9
			4 80	6.93	3.32	-2.98		-2.93		-0.79	
ANDFACTURING	1.25										1
9. Oil Refining	-54,86		-11.61	-11,36	35.72	-18.36		5.46		11.52	1
10. Cement	25.30	and the second se	23.19	22.58	24.03	-16.92		+14.50	-6.16	-13.38	3
11 Food, Beverage and Tobacco	-0.01	1 2 2 2 3	1.97	5.00	1.17	-4.66		-8.95	1.	-1.42	1
12 Textile, Apparel and Footwear	-1.88	-	4.07	6.25	3.00	2.25		11.31	17.13	8.30	2
13. Wood and Wood Products	10.35		- internal	7.58	8.68	4.58	1 1000	3.66		6,11	1
14 Pulp, Paper and Paper Products	10.15	1000	11.02	9.01	10.28	4.01	2.00	7,10		6.99	2
15 Chemical and Pharmaceutical Products	30.64		19.52	23.21	22.97	9.12	4.05	-0.65	4.21	4.00	1
16 Non-Metallic Products	26.42	20.75	21.62	18.20	21.72	10.20	6.10	7.87	11,90	9.03	1
17. Plastic and Rubber products	26.30	19.23	19.09	17.21	20.37	9.10	5.52	7.54	14.13	9.09	_
18 Electrical and Electronics	6.10	3.13	4.36	4.88	4.61	2.88	1.29	1.29	6.22	2.97	-1
19. Basic metal , Iron and Steel	7,79	5.66	6.14	4.23	5.85	3.23	4.13	4.66	11,12	5.92	1
20. Motor vehicles & assembly	6.41	4.62	5.34	0.91	4.34	-17.47	-24.80	-28.77	-27.92	-24.84	
21. Other Manufacturing	-3.21	-3:54	1.15	2.54	-0.78	-7.98	-10.80	-10.80	-8.07	-9.37	
ELECTRICITY GAS STEAMAND AIR CONDITIONING SUPPLY	-6.89	4.22	3.46	2.43	0.89	-28.47	4.25	3.97	11.18	-2.24	
WATER SUPPLY SEWERAGE WASTE MANAGEMENT AND REMEDIATION	24.99	14.52	15.46	17.35	17.58	11.35	31.71	32.95	40.90	28.55	4
CONSTRUCTION	14.81	11.24	5.34	4.14	8.89	1.14	3.77	281	7.66	3.87	2
TRADE	15.35	14.47	14.68	14.75	14.80	13.51	15.23	15.36	14.58	14.65	
ACCOMMODATION AND FOOD SERVICES	37.37	-2.27	0.98	1.01	9.01	0.81	0.05	2.73	9.35	1.51	
ANSPORTATION AND STORAGE	11.48	11.69	13.89	16.81	13.67	30/18	6.18	19.69	10.55	15.61	2
27. Road Transcort	11.08	11.77	14.27	16.80	13.68	33.44	7.13	21.89	12.11	17.50	3
28. Rail Transport & Pipelines	12.59	10.38	12.04	12.45	15.72	8.12	8.33	12.11	10.29	9.80	1
29. Water Transport	14.98		12.65	12.68	12.91	10.12				10.57	1
30. Air Transport	13.14			19.10	13.42	7.71		4.87	-6.03	-1.29	1
31. Transport Services	15.20		14.56	16.89	14.80	14.27				12.74	
32. Post and Couner Services	14.58			-			-				-
FORMATION AND COMMUNICATION	17.16			11.01	12.44	8.70				6.48	
33 Telecommunications & Information Services	12.14	And in case of the local diversity of		9.24	9.74	7.63	1	8.24	the second se	4.68	
34 Publishing	26.41	And the second s		16.28	19.85	16.51		and the second se		11.61	
34 Motion Pictures, Sound recording and Music production	28.40	A CONTRACTOR OF CONTRACTOR	the second se	7.41	12.75	4.07		6.53		5.57	1
36. Broadcasting ARTS, ENTERTAINMENT AND RECREATION	35.43	And the state of the second	and the second second second	15.48	and the second design of the s	17.20 18.91	and a state of the	1211010000000000	and the second sec	16.90	2
ANCIAL AND INSURANCE	18.09			16.71	16.81	-1.29				10.29	1
38. Financial Institutions	18,65			16.94	17.13	-3.38				9.06	1
39. Insurance	13.87			15.24	-	15.24					1
REAL ESTATE	10.47			8:27	9.52					1.87	1
PROFESSIONAL SCIENTIFIC AND TECHNICAL SERVICES ADMINISTRATIVE & SUPPORT SERVICES	15.83	Concession of the local division of the loca	the second se	15.75	15.45	10.23	Conception in the other later.	and in the other days		14.70	1
PUBLIC ADMINISTRATION	-5.23			+1.76	-1.47	6.37		13:34		9.06	1
EDUCATION	14.92	-		18.58						15.57	1
5. HUMAN HEALTH AND SOCIAL SERVICES	9,80	and the second second second second	100 million (100 million (100 million))	11.62	11.00	9.12		And the state of the second second	and the second se	9.21	-
OTHER SERVICES	31.16	26.76	27.25	26.86	28.06	20.21	20.25	22.25	21.60	21.06	1
OP Current Basic Price (Nominal GDP Growth %)	4.32	5.17	6.02	7.12	5.73	5.67	3.01	9.15	12,49	7.50	1



Table Four: GDP Growth Rate at Constant 2010 prices (Real GDP Growth)%

ACTIVITY SECTOR		20	15		Full Year	2016				Foil Year	2017
	Q1	02	Q3	Q4	2015	Q1	Q2	Q3	Q4	2016	Q1
AGRICULTURE	4.70	3.49	3.48	3.48	3.72	3.09	4,53	4.54	4.03	113	3.3
1. Crop Production	4.46	3.20	3.31	3.25	3.49	3.02	4.72	4.88	4.36	4.34	3.5
2. Livestock	6.44	6.20	5.50	5.64	5.93	3.86	6.32	0.76	1.23	2.54	1.7
3. Forestry	4.33	4.01	2.24	4.05	3.67	2.31	3.84	2.08	2.22	2.62	2.5
4. Fishing	6.97	5.53	5.59	5.41	5.89	3.25	-8.85	-0.34	0.76	-0.72	5.4
MINING AND QUARRYING	-7.91	-6.62	1.13	-8.05	-ā.27	-5.84	-11.42	-22.65	-17.26	-14.45	-11.4
5. Crude Petroleum and Natural Ges	-8.15	-6.79	1.06	-8.28	-5.45	-4.81	-11.63	-23.04	-17.70	-14.45	-11.6
6. Coal Mining	14.40	9.39	8.92	7.69	10.39	3.34	2.68		0.44	1.80	2.0
7. Metal Ores	8.30		6.85	6.93	7.27	57.03	4.22		7.03	20.74	40.7
8. Quarrying and Other Minerals	11.13	6.88	6.96	5.56	7.51	-88.87	2.52		6.13	-17,42	52.5
MANUFACTURING	-0.70	-3.82	-1.75	0.38	-1.48	-7.00	-3.36		-2.54	4.32	1.3
9. Oil Refining	-53.85	-64.54	-11.47	-12.59		-22.59	49.19		-0.97	2.53	3.0
10. Cement	23.21	22.75	21.22	21.32		-4.35	-5.48		-5.32	达36	1.8
11. Food, Beverage and Tobacco	-0.82		-8.87	-5.63	-	-11.12	-5.53		-2.65	-8.27	4.0
12. Textile, Apparel and Footwear	-5.23	-3.17	1.48			-2.96	-1.71	-0.91	1.08	-1,89	1.1
13. Wood and Wood Products	8.08	the second second	5.70			-0.34	-5.94	-	-3.54	4.04	2.4
14. Pulp, Paper and Paper Products	6.81	6.77	6.82	6.87	6,82	-1.55		4.33	-4.53	4.17	1.2
15. Chemical and Pharmaceutical Products	25.57	16.24	15.13			5.89	2.35		-1.38	1.19	-0.9
16. Non-Metallic Products	17.87	13.08	13.22			5.51	2.92	-	1.22	1.20	-0.7
17. Plastic and Rubber products	22.73		16.26	15.73		4.80	3.11	3.18	3.25	3.59	-1.7
18. Electrical and Electronics	2.33					-21.25				-8.13	-13.3
19. Basic metal , Iron and Steel	4.47	2.67	2.86			-1.04	1.87	0.97	1.02	0.72	-0.7
20. Motor vehicles & assembly	2.16			-12.98		-19.19			-36.31	-29.61	-36.9
21. Other Manufacturing	-5.67	-6.40	-2.13		-3.83	-12.22	-13.13		-15.73	-14.00	-10.0
22. ELECTRICITY, GAS STEAM AND AIR CONDITIONING SUPPLY	-27.92	and the second se	2.14		-	-44.46	-10.46		-5.16	-15.00	-5.0
23. WATER SUPPLY, SEWERAGE, WASTE MANAGEMENT AND REMEDIATION	18.72		13.99		15.38	9.59	8.46		10.76	9.27	12.6
24 CONSTRUCTION	11.17	6.42	-0.11	-0.35		-5.37	-6.28			-5.95	0.1
25. TRADE	6.47		4.40				-0.03			-0.24	-3.0
26. ACCOMMODATION AND FOOD SERVICES	26.66		-5.42			-7.41	-6.39		-2.74	5.32	-3.9
TRANSPORTATION AND STORAGE	3.87		4.85		-	14.73	-5.34		-5.32	0.29	10.5
27. Road Transport	3.23		4.98		4.46	16.92	-3.71	1.26		1.72	12.3
28. Rail Transport & Pipelines	5.13		2.75			-3.27	-1.23			-0.65	2.4
29. Water Transport	9.77	8.08			8,45	3.76			1.05	1.40	1.7
30. Air Transport	6.25	and the second se	3.14		3.70	2.18			-13.25	4.86	1.5
31 Transport Services	7.57			5.14			-1.52		-2.63	-1.12	-4.0
32. Post and Courier Services INFORMATION AND COMMUNICATION	9.44	and the second se		4.64	5.72	8.37	the second se		and the second second	-21.33	0.5
33. Telecommunications & Information Services	9.49					5.00	1.35		1.38	2.03	2.8
and the second se	-	and the second se	and the second se			and the second se	the second se	-			_
34. Publishing 34. Motion Pictures, Sound recording and Music production	12.96			the second se		4.31				2.40	1.0
36. Broadcasting	25.61		and the second se		-	6.85					1.8
37.ARTS, ENTERTAINMENT AND RECREATION	18.19							-		3.72	11.6
FINANCIAL AND INSURANCE	9.01	and the second se	6.57			and the second se	- Alatin			4.54	0.6
38. Financial Institutions	9.52					-13.16		-		5.57	0.6
39. Insurance	5.11			and the second section of the second section of the second s		3.57				2,45	1.1
40. REAL ESTATE	3.08	the second se		Comments and the second	Party Statements	and the second se	Common Party of Coloradors			-5.86	-3.1
41. PROFESSIONAL SCIENTIFIC AND TECHNICAL SERVICES	6.92							-		0.60	1.4
42. ADMI NISTRATIVE & SUPPORT SERVICES	5.42	Contraction of the local data	the second s			-0.88	-	And in case of the local division of the loc	2.07	-0.69	1.2
43. PUBLIC ADMINISTRATION	-12.53				-	4.40			-	4.58	20
44. EDUCATION	6.94		Concernance of the local division of the loc			3.82	and the second se	-	-0.09	1.35	
45. HUMAN HEALTH AND SOCIAL SERVICES	211								-2.49	-1.79	
46. OTHER SERVICES	21.06			17.02		8.04		and the second sec	3.07	4.93	1.6
	A1.00	10.00	10.71	11.04	11.99	0.04	7.96		wat		1,0
								1			-



Table Five Implicit Price Deflators

	2016		1000	2.41	and the second s	2017
CTIVITY SECTOR	Q1	Q2	Q3	Q4	Total	01
GRICULTURE						1
1. Crop Production	126.01	124.57	125.03	130.94	126.78	134.86
2. Livestock	158.77	154.83	156.51	162.25	158.28	163.77
3. Forestry	136.57	134.52	135.02	142.79	137.64	144.97
4. Fishing	158.37	134.32	139.57	142.79	148.37	164.05
4. FISHING MINING AND QUARRYING	167.85	157.90	159.57	144.00	140.37	104.05
		67.20	112.05	100.00	01.63	454.70
5. Crude Petroleum and Natura		67.29	112.85	156.06	94.62	151.78
6. Coal Mining	110.45	112.43	118.11	124.50	115.65	129.13
7. Metal Ores	110.45	112.43	118.11	124.50	114.31	129.13
8. Quarrying and Other Mineral	108.16	110.92	116.15	122.86	116.94	137.89
MANUFACTURING		102.12	1000		20070	1000
9. Oil Refining	128.30	132.12	133.61	139.77	134.29	141.87
10. Cement	108.62	111.50	115.12	124.67	115.13	147.32
 Food, Beverage and Tobacco 		146.45	148.15	154.87	148.99	160.32
12. Textile, Apparel and Footwe	135.34	140.91	146.36	152.48	144.01	161.84
13. Wood and Wood Products	131.57	139.72	140.35	147.15	139.70	152.49
14. Pulp, Paper and Paper Prod	128.93	133.74	139.13	147.30	137.49	161.54
15. Chemical and Pharmaceutic	127.46	126.78	127.34	136.15	129.41	143.30
16. Non-Metallic Products	143.56	142.56	146.28	154.93	146.74	169.25
17. Plastic and Rubber products	129.60	128.69	132.05	138.89	132.31	144.96
18. Electrical and Electronics	152.02	121.72	124.64	131.60	131.43	140.78
19. Basic metal , Iron and Steel	127.45	126.05	128.79	135.56	129.62	141,38
20. Motor vehicles & assembly	126.95	133.54	152.72	160.62	141.18	192.17
21. Other Manufacturing	126.08	124.64	128.28	134,76	128.43	139.87
2. ELECTRICITY, GAS , STEAM AND		210.16	219.61	230.93	226.57	242.92
3. WATER SUPPLY, SEWERAGE, WA		135.36	136.99	141.93	132.29	148.96
4. CONSTRUCTION	134.72	143.01	144.78	150.48	143.07	163.10
5. TRADE	164.88	175.37	182.92	185.21	177.19	186.43
6. ACCOMMODATION AND FOOD		146.02	149.39	153.33	149.34	159.36
RANSPORTATION AND STORAGE		210102	410100	200.00	a fator r	100100
27. Road Transport	186.25	198.28	205.52	208.70	200.01	216.63
28. Rail Transport & Pipelines	169.00	170.55	178.09	183.98	176.73	185.63
29. Water Transport	181.97	187.58	192.41	197.31	190.43	198.39
30. Air Transport	150.63	153.92	192.41	163.38	157.36	198.39
and the second se						
31. Transport Services	169.00	170.55	178.09	183.09	176.55	185.63
32. Post and Courier Services	127.20	411.55	135.34	137.65	162.19	138.14
NFORMATION AND COMMUNICAT				عبا عدود		
33. Telecommunications & Inf		140.12	142.51	143.48	140.90	144.11
34. Publishing,	157.54	159.86	168.28	173.39	164.50	170.97
34. Motion Pictures, Sound re-		161.49	166.12	170.09	163.39	170.97
36. Broadcasting	157.17	161.49	166.12	170.09	163.45	170.97
37. ARTS, ENTERTAINMENT AND REG	157.17	161.49	166.12	170.09	163.31	170.97
FINANCIAL AND INSURANCE						
38. Financial Institutions	164.88	175.37	182.92	185.21	177.26	186.43
39. Insurance	164.88	175.37	182.92	185.21	177.02	186.43
IO. REAL ESTATE	159.54	166.25	172.96	178.71	170.09	182.04
1. PROFESSIONAL, SCIENTIFIC ANI	164.88	175.37	182.92	190.79	177.73	186.43
2. ADMINISTRATIVE & SUPPORT SI	164.88	175.37	182.92	190,79	177.57	186.43
3. PUBLIC ADMINISTRATION	164.88	175.37	182.92	190.79	177.37	186.43
4. EDUCATION	151.28	156.17	164.40	173.06	161.03	170.87
5. HUMAN HEALTH AND SOCIAL SE	and the second se	156.07	160.26	164.57	156.74	164.67
6. OTHER SERVICES	164.88	175.37	182.92	190.79	176.71	186.43
Price Deflators	139.46	145.19	151.16	160.15	149.40	164.10



Table Six Gross Domestic Product At Current Basic Prices Percentage Distribution

AGRICULTURE 1. Crop Production 2. Livestock 3. Forestry 4. Fishing MINING AND QUARRYING 5. Crude Petroleum and Natural 6. Coal Mining 7. Metal Ores 8. Quarrying and Other Mineral: MANUFACTURING 9. Oil Refining	0.01 0.01	Q2 17.06 1.86 0.25 0.49 4.08 0.01	Q3 21.86 1.63 0.21 0.41	Q4 18.79 1.85 0.23	Total 18.61 1.85 0.23	Q1 15.25 1.87
1. Crop Production 2. Livestock 3. Forestry 4. Fishing MINING AND QUARRYING 5. Crude Petroleum and Natural 6. Coal Mining 7. Metal Ores 8. Quarrying and Other Mineral: MANUFACTURING 9. Oil Refining	2.09 0.24 0.74 3.99 0.01 0.01	1.86 0.25 0.49 4.08	1.63 0.21	1.85 0.23	1.85	
2. Livestock 3. Forestry 4. Fishing MINING AND QUARRYING 5. Crude Petroleum and Natural 6. Coal Mining 7. Metal Ores 8. Quarrying and Other Minerals MANUFACTURING 9. Oil Refining	2.09 0.24 0.74 3.99 0.01 0.01	1.86 0.25 0.49 4.08	1.63 0.21	1.85 0.23	1.85	
3. Forestry 4. Fishing MINING AND QUARRYING 5. Crude Petroleum and Natural 6. Coal Mining 7. Metai Ores 8. Quarrying and Other Minerals MANUFACTURING 9. Oil Refining	0.24 0.74 3.99 0.01 0.01	0.25 0.49 4.08	0.21	0.23		1.87
4. Fishing MINING AND QUARRYING 5. Crude Petroleum and Natural 6. Coal Mining 7. Metai Ores 8. Quarrying and Other Minerals MANUFACTURING 9. Oil Refining	0.74 3.99 0.01 0.01	0.49			0.92	
MINING AND QUARRYING 5. Crude Petroleum and Natural 6. Coal Mining 7. Metal Ores 8. Quarrying and Other Mineral: MANUFACTURING 9. Oil Refining	3.99 0.01 0.01	4.08	0.41		U.4.3	0.22
5. Crude Petroleum and Natural 6. Coal Mining 7. Metal Ores 8. Quarrying and Other Mineral: MANUFACTURING 9. Oil Refining	0.01 0.01	1000		0.47	0.52	0.66
6. Coal Mining 7. Metal Ores 8. Quarrying and Other Mineral: MANUFACTURING 9. Oil Refining	0.01 0.01	1000				4
7. Metal Ores 8. Quarrying and Other Mineral: MANUFACTURING 9. Oil Refining	0.01	0.01	6.04	6.57	5.29	8.23
8. Quarrying and Other Mineral: MANUFACTURING 9. Oil Refining			0.00	0.01	0.01	0.01
MANUFACTURING 9. Oil Refining	0.01	0.01	0.00	0.00	0.01	0.01
MANUFACTURING 9. Oil Refining	0.01	0.10	0.11	0.12	0.09	0.02
	0.15	0.24	0.41	0.27	0.27	0.15
10. Cement	0.68	0.65	0.61	0.63	0.64	0.80
11. Food, Beverage and Tobaccc		4.20	0 0093	3.84	4.04	4,23
12. Textile, Apparel and Footwe		1.98	1.96	1.97	2.00	2.17
13. Wood and Wood Products	0.30	0.28		0.26	0.27	0.30
14. Pulp, Paper and Paper Prod		0.07	0.07	0.07	0.07	0.08
15. Chemical and Pharmaceutic		0.21	0.19	0.18	0.19	0.20
16. Non-Metallic Products	0.40	0.34	0.33	0.30	0.34	0.40
17. Plastic and Rubber products	0.33	0.29	0.27	0.26	0.29	0.31
18. Electrical and Electronics	0.01	0.01	0.01	0.01	0.01	0.00
19. Basic metal , Iron and Steel	0.23	0.22	0.21	0.21	0.22	0.22
20. Motor vehicles & assembly	0.23	0.05		0.04	0.22	0.06
21. Other Manufacturing	0.47	0.03	0.037	0.34	0.38	0.40
		0.37	0.37	0.70	0.58	0.25
22. ELECTRICITY, GAS, STEAM AND #		0.47	0.48	0.11	0.14	0.13
23. WATER SUPPLY, SEWERAGE, WA						
24. CONSTRUCTION	4.00	4.21	2.97	3.22	3.55	4.14
25. TRADE	21.57	21.10	61.5.5	19.34	20.37	20.20
26. ACCOMMODATION AND FOOD !	1.21	0.67	0.86	0.93	0.91	1.08
TRANSPORTATION AND STORAGE	4.75			1.55		
27. Road Transport	1.36	1.37	1.35	1.29	1.34	1.57
28. Rail Transport & Pipelines	0.00	0.00	100.01	0.00	0.00	0.00
29. Water Transport	0.01	0.01	0.01	0.01	0.01	0.01
30. Air Transport	0.10	0.08	0.10	0.09	0.09	0.10
31. Transport Services	0.05	0.08	0.09	0.09	0.08	0.05
32. Post and Courier Services	0.03	0.03	0.03	0.02	0.03	0.03
INFORMATION AND COMMUNICATI	1.					-
33. Telecommunications & Inf-		9.40		8.18	8.40	8.04
34. Publishing,	0.03	0.03	0.03	0.03	0.03	0.03
34. Motion Pictures, Sound rec		1.26		1.04	1.18	1.41
36, Broadcasting	2.06	1.89	1.34	1.58	1.70	1.95
37, ARTS, ENTERTAINMENT AND REC	0.30	0.25	0.20	0.20	0.24	0.31
FINANCIAL AND INSURANCE						3
38. Financial Institutions	3.23	3.05	3.08	2.91	3.05	3.13
39. Insurance	0.49	0.61	0.43	0.43	0.49	0.48
40. REAL ESTATE	7.42	8.62	8.21	8.51	8.22	7.01
41. PROFESSIONAL, SCIENTIFIC AND	4.23	4.42	4.65	4.44	4.44	4.14
12. ADMINISTRATIVE & SUPPORT SE	0.02	0.03	0.03	0.02	0.03	0.03
43. PUBLIC ADMINISTRATION	2.76	2.94	2.56	2.74	2.74	2.61
44. EDUCATION	2.32	2.01	2.43	2.78	2.41	2.26
45. HUMAN HEALTH AND SOCIAL SE	0.74	0.79	0.72	0.70	0.73	0.77
46. OTHER SERVICES	4.84	3.72	3.03	4.22	3.93	4.76
Total	100.00	100.00	100.00	100.00	100.00	100.00

Plot 762, Independence Avenue Central Business District PMB 127, Garki, Abuja, NIGERIA

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Table Seven: Gross Domestic Product At 2010 Basic Prices Percentage Distribution

	2016	2				2017
ACTIVITY SECTOR	Q1	Q2	Q3	Q4	Total	Q1
AGRICULTURE						
1. Crop Production	17.84	19.88	26.43	22.98	21.93	18.56
2. Livestock	1.84	TO THE REAL		1.83	1.74	1.88
3. Forestry	0.25			0.26	0.25	0.25
4. Fishing	0.62	0.51	0.45	0.53	0.52	0.66
MINING AND QUARRYING						-
5. Crude Petroleum and Natural	10.02	8.79		6.75	8.35	8.90
6. Coal Mining	0.01	0.01	0.00	0.01	0.01	0.02
7. Metal Ores	0.01	0.01	0.01	0.00	0.01	0.02
8. Quarrying and Other Mineral:	0.02	0.13	0.14	0.15	0.11	0.02
MANUFACTURING		-	-	-		
9. Oil Refining	0.17	0.26		0.31	0.30	0.17
10. Cement	0.87	0.85	0.80	0.81	0.83	0.89
11. Food, Beverage and Tobaccc	4.14		3.95	3.97	4.05	4.33
12. Textile, Apparel and Footwe	2.17		2.02	2.07	2.07	2.20
13. Wood and Wood Products	0.32			0.28	0.29	0.33
14. Pulp, Paper and Paper Prod	0.08		0.08	0.07	0.08	0.08
15. Chemical and Pharmaceutic	0.23			0.21	0.22	0.23
16. Non-Metallic Products	0.39			0.31	0.35	
17. Plastic and Rubber products	0.35			0.30	0.32	0.35
18. Electrical and Electronics	0.01	0.01	0.01	0.01	0.01	0.01
19. Basic metal , Iron and Steel	0.25			0.25	0.25	0.25
20. Motor vehicles & assembly	0.07	0.06	0.05	0.04	0.06	0.05
21. Other Manufacturing	0.52			0.41	0.45	0.47
22. ELECTRICITY, GAS ,STEAM AND #	0.20		0.33	0.49	0.34	0.19
23. WATER SUPPLY, SEWERAGE, WA	0.14	0.18		0.13	0.15	0.15
24. CONSTRUCTION	4.14	4.28	3.10	3.42	3.71	4.17
25. TRADE	18.25			16.73	17.18	17.78
26 ACCOMMODATION AND FOOD :	1.15	0.66	0.87	0.97	0.91	1.11
TRANSPORTATION AND STORAGE		1.00	0.99	0.99	1.00	
27. Road Transport	1.02		(2)(2)(2)	0.99	0.00	1.15
28. Rail Transport & Pipelines	0.00		0.00	0.00	0.01	0.00
29. Water Transport 30. Air Transport	0.00			0.01	0.01	0.09
					0.05	
31. Transport Services 32. Post and Courier Services	0.04	0.07	0.08	0.08	0.07	0.04
INFORMATION AND COMMUNICATI		0.01	0.05	0.03	0.03	0.04
33. Telecommunications & Inf	8.85	9.74	7.97	9.13	8.91	9.16
34. Publishing,	0.03			0.02	0.03	0.03
34. Motion Pictures, Sound ret	1.30		010.010	0.02	1.08	1.35
36. Broadcasting	1.30		1.22	1.49	1.55	1.35
37.ARTS, ENTERTAINMENT AND REC	0.26		0.19	0.19		0.30
FINANCIAL AND INSURANCE	0.20	0.23	0.19	0.19	0.22	0.30
38. Financial Institutions	2.73	2.52	2.54	2.51	2.57	2.76
39. Insurance	0.41				0.41	
40. REAL ESTATE	6.48			7.63	7.22	
41. PROFESSIONAL, SCIENTIFIC ANE	3.57			3.84	3.73	
42 ADMINISTRATIVE & SUPPORT SE	0.02			0.02	0.02	0.02
43. PUBLIC ADMINISTRATION	2.34			2.37	2.31	2.30
44. EDUCATION	2.14			2.64	2.24	and the second se
45. HUMAN HEALTH AND SOCIAL SE	0.70			0.69	0.70	0.71
46. OTHER SERVICES	4.10			3.65	3.32	
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Table Eight: Quarterly Contribution to Gross Domestic Product (%), at 2010 Constant Basic Prices

	2016					2017	
	Q1	02	Q3	Q4	Total	Q1	
CONTRIBUTION TO GDP							
AGRICULTURE	20.54	22.42	28.68	25.60	24.45	21.35	
INDUSTRIES	24.09	23.10	21.02	19.98	21.96	23.21	
SERVICES	55.37	54.48	50.30	54.42	53.59	55.45	
	100.00	100.00	100.00	100.00	100.00	100.00	

Table Seven: Quarterly Real Growth Rate by Sector (%) Year-on-Year

	2016					2017
GROWTH	Q1	Q2	Q3	Q4	Total	Q1
AGRICULTURE	3.09	4.53	4.54	4.03	4.11	3.39
INDUSTRIES	-6.68	-7.19	-12.66	-8.73	-8.85	-4.19
SERVICES	0.80	-1.25	-1.17	-1.52	-0.82	-0.37
REAL GROWTH RATE AT BASIC PRICE	-0.67	-1,49	-2.34	-1.73	-1.58	-0.52
REAL GROWTH RATE AT MARKET PRICE	-0.72	-1.65	-2.38	-1.63	-1.62	-0.65
NON OIL GROWTH RATE	-0.18	-0.38	D.03	-0.33	-0.22	0.72
OIL GROWTH RATE	-4.81	-11.63	-23.04	-17.70	-14.45	-11.64

Table Eight: Annual Real Contribution & Growth Rate by Sector (%) Year-on-Year

CONTRIBUTION TO GDP	2012	2013	2014	2015	2016	
AGRICULTURE	23.91	23.33	22.91	23,11	24.45	
INDUSTRIES	25.61	24.81	24.93	23.71	21.96	
SERVICES	50.48	51.86	52.16	53,18	53.59	
ser batt or each beaut	100	100	100	100	100	
GROWTH	2012	2013	2014	2015	2016	
AGRICULTURE	6.70	2.94	4.27	3.72	4.11	
INDUSTRIES	2.43	2.16	6.76	-2.24	-8.85	1
SERVICES	3.97	8.38	6.85	4.78	-0.82	
REAL GROWTH RATE AT BASIC PRICE	4.21	5.49	6.22	2,79	-1.58	
REAL GROWTH RATE AT MARKET PRICE	4.28	5.39	6.31	2.65	-1.62	
NON OIL GROWTH RATE	5.81	8.42	7.18	3.75	-0.22	
OIL GROWTH RATE	-4.95	-13.07	-1.32	-5.45	-14.45	
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