

NESG 2022 GDP ALERT

February 2022

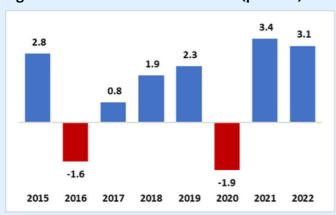
The Nigerian economy expanded by 3.5 percent in 2022Q4 but slowed for FY'2022

According to the National Bureau of Statistics (NBS), the Nigerian economy grew by 3.5 percent (year-on-year) in 2022Q4, relative to a growth of 2.3 percent in the corresponding period of 2021 (see **Figure 1a**). In the full year (FY) 2022, the real Gross Domestic Product (GDP) growth averaged 3.1 percent. This represents a slight slowdown relative to an economic expansion of 3.4 percent recorded in FY'2021 (see **Figure 1b**). In nominal terms, the size of the economy in FY'2022 stood at N199.3 trillion (US\$470.7 billion), representing a 14.9 percent increase relative to 2021 (N173.5 trillion or US\$434.4 billion).^{1, 2} This translates to a per capita income of US\$2,154 in 2022, which is 5.6 percent higher than its level of US\$2,039 in 2021. However, the size of the economy in real terms stood at N74.6 trillion in 2022, which is less than half its nominal value. This reflects the eroding effect of rising prices in the year.

Figure 1a: Quarterly Real GDP Growth (percent)



Figure 1b: Annual Real GDP Growth (percent)



Data: NBS; Chart: NESG Research

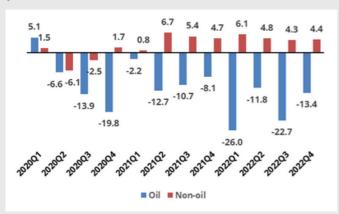
However, on a quarterly basis, the economy grew faster for the second consecutive quarter by 11 percent in 2022Q4 relative to a quarter-on-quarter growth of 9.7 percent in 2022Q3. Moreover, the sustained growth momentum through the four quarters of 2022 partly reflects the positive impact of pre-election spending despite monetary policy tightening in most of 2022 in an attempt to rein in inflationary pressures.

non-oil sector drove the growth momentum, as the oil sector remained in contraction. Accounting for 95.7 percent of the total real GDP, the non-oil sector expanded by 4.4 percent (year-on-year) in 2022Q4, representing a slight improvement compared with a 4.3 percent growth in 2022Q3 (see Figure 2). This performance was driven by the fast pace of growth in the Agricultural and ICT sectors and a rebound in the Manufacturing sector, which jointly accounted for 51 percent of the total real GDP in the fourth quarter of 2022. For FY'2022, the non-oil sector grew faster by 4.8 percent, relative to a growth of 4.4 percent in 2021.

[1]We utilised the average official exchange rate of N423.4/US\$ in 2022 for currency conversion https://www.cbn.gov.ng/Functions/export.asp?tablename=exchange). The population figures for 2021 and 2022 were obtained from the World Population Review (see https://worldpopulationreview.com/countries/nigeria-population).

[2]We utilised the average official exchange rate of N399.4/US\$ in 2022 for currency conversion.

Figure 2: Year-on-Year Oil and Non-oil sector Growth (percent)



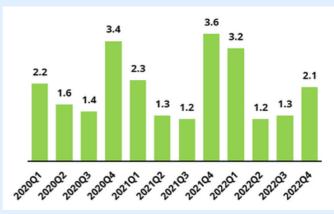
Data: NBS; Chart: NESG Research

Meanwhile, the oil GDP fell further by 13.4 percent in 2022Q4 from a negative growth of -8.1 percent in 2021Q4 (see Figure 2), representing the eleventh consecutive quarter of the oil sector remaining in the contraction territory. However, the oil sector growth represents a gradual rebound in the sector when compared with the -22.7 percent recorded in 2022Q3. This reflects a slight improvement in oil production in 2022Q4 to 1.3 million barrels per day (mbpd) from 1.2mbpd in 2022Q3. In FY'2022, the oil sector contracted by 18.5 percent, worsening from a negative growth of -8.4 percent in 2021. This could be due to the decline in domestic crude oil production to 1.4 mbpd in FY'2022 from 1.6mbpd in 2021, reflecting low investment inflows into the oil and gas sector.

SUB-SECTOR ASSESSMENT

The Agricultural sector grew by 2.1 percent in 2022Q4. The Agricultural sector expanded faster by 2.1 percent (year-on-year) in 2022Q4, compared with a 1.3 percent growth in 2022Q3, but slower relative the corresponding period's performance in 2021 (3.6 percent) (see Figure 3). The improved performance of the sector in 2022Q4 could be attributed to a pick-up in activities in the crop production sub-sector, which grew by 2.4 percent. Conversely, while activities slowed in the forestry sub-sector (1.6 percent), other activity sectors contracted: livestock (-1.6 percent) and fishing (-3.0 percent) in the fourth quarter of 2022. Moreover, in FY'2022, the Agricultural sector grew by 1.9 percent, representing a slowdown relative to the growth of 2.1 percent recorded in 2021.

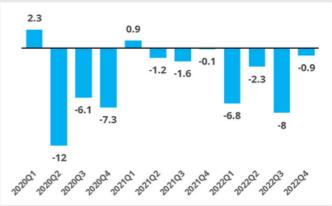
Figure 3: Year-on-Year growth of the Agricultural sector (percent)



Data: NBS; Chart: NESG Research

The performance of the Industrial sector was driven by a slump in crude petroleum activities. The Industrial sector contracted by 0.9 percent (year-on-year) in 2022Q4 relative to a negative growth of 0.1 in 2021Q4 and -8 percent in 2022Q3 (see **Figure 4**). The further decline in the industrial output in 2022Q4 could be attributed to the persistent contraction in the Crude Petroleum and Natural Gas sub-sector (-13.4 percent), which accounted for 29.8 percent of the Industrial GDP in 2022Q4. Out of the 20 industrial sector activities, 13 sub-sectors expanded while 7 activities contracted in 2022Q4. In addition, in FY'2022, the contraction of the Industrial sector deepened to 4.5 percent from 0.5 percent in 2021.

Figure 4: Year-on-Year Growth of the Industrial Sector (percent)

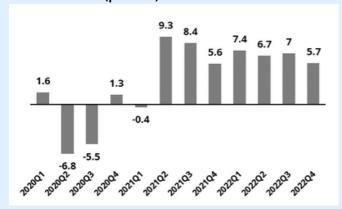


Data: NBS; Chart: NESG Research

The performance of the Services sector outpaced other broad sectors in 2022Q4. The Services sector grew by 5.7 percent (year-on-year) in 2022Q4, slightly improving from 5.6 percent in 2021Q4, but slowing from 7 percent in 2022Q3 (see Figure 5). Meanwhile, the sustained growth in

the Services sector in 2022Q4 was driven by improved performances of key sub-sectors, including Trade (4.5 percent), ICT (10.4 percent), and Finance (11.6 percent). Out of 22 activities, 21 Services sub-sectors expanded, while the Road Transport sub-sector contracted by 0.7 percent in 2022Q4, perhaps due to fuel scarcity. In addition, in FY'2022, the Services sector grew by 6.7 percent outpacing its growth of 5.7 percent in 2021.

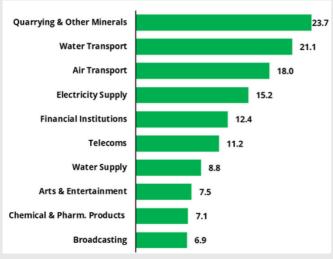
Figure 5: Year-on-Year Growth Performance of Services Sector (percent)



Data: NBS; Chart: NESG Research

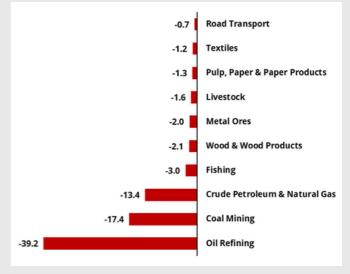
Sectoral Breakdown of Growth – Expanding & Contracting Sub-sectors. A further breakdown of the growth numbers showed that Quarrying & Other Minerals led the 36 expanding sectors with the highest growth of 23.7 percent in 2022Q4, followed by Water Transport (21.1 percent), Air Transport (18 percent), and Electricity Supply (15.2 percent) (see Figure 6a). On the other hand, activities contracted in 10 activity sectors led by Oil Refining (-39.2 percent) in the quarter, followed by Coal Mining (-17.4 percent), Crude Petroleum & Natural Gas (-13.4 percent), and Fishing (-3.0 percent) (see Figure 6b).

Figure 6a: Top 10 Expanding Sectors (percent)



Data: NBS; Chart: NESG Research

Figure 6b: Contracting Sectors (percent)



Data: NBS; Chart: NESG Research

CONCLUDING REMARKS

- * It is impressive to note that the growth rate of the economy in 2022 (3.1 percent) exceeded the population growth of 2.5 **percent.** However, many Nigerians grapple with worsening living standards and weak purchasing power attributed to persistently high and increasing inflation rate, which averaged 18.8 percent in 2022. Also, the gap between the nominal and real size of the suggests macroeconomic economy that instability in terms of rising inflation has a dire consequence for productivity and must be urgently tackled. Furthermore, the government still requires much effort to achieve high economic growth and ensure that such growth becomes pro-poor.
- The Manufacturing sector reverted to positive territory following а contraction, thanks to the recovery of the Food and Beverages sub-sector, which accounted for half of the manufacturing **output in 2022Q4.** Meanwhile, the cash crunch associated with the Naira redesign, in addition structural challenges faced by Manufacturing sector (foreign exchange scarcity, power outages, infrastructural and regulatory bottlenecks), if left unaddressed, could negatively impact the productivity of the sector and other industrial activities in 2023.
- The persistent contraction recorded in the oil and gas sector could worsen the external performance of the country at a time when global crude oil prices are easing. Meanwhile,

the fight against crude oil theft is gradually yielding positive results as reflected in the increase in domestic crude oil production from 1.2mbpd in 2022Q3 to 1.3mbpd in 2022Q4. Nonetheless, there is an urgent need for the Nigerian government to prioritise non-oil sector activities, particularly agro-processing, to achieve structural economic transformation and diversify the sources of fiscal revenue and foreign exchange in the country.

* It is important to note that the Construction sector has sustained growth above 3 percent since the second quarter of 2021. This is impressive, but concerted efforts are needed to explore alternative project

financing options, including equity capital, project-tied loans and privatisation of insolvent state-owned enterprises, and Public-Private Partnerships (PPP). This could be supportive of growth in the sector and reduce the country's huge infrastructural deficit.

* The stellar growth in the Services sector is quite remarkable. Meanwhile, the policy environment needs to be business-friendly to sustain the sector's growth momentum. For instance, the 2022 Finance Act introduces an excise duty on all categories of Services aside from telecoms. This could put upward pressure on the prices of intangibles and undermine efforts at combating high inflation.

The NESG is an independent, non-partisan, non-sectarian organisation, committed to fostering open and continuous dialogue on Nigeria's economic development. The NESG strives to forge a mutual understanding between leaders of thought to explore, discover and support initiatives to improve Nigeria's economic policies, institutions and management.

Our views and positions on issues are disseminated through electronic and print media, seminars, public lectures, policy dialogues, workshops, specific high-level interactive public-private sessions and special presentations to the executive and legislative arms of government.

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