## **Central Bank of Nigeria**

Statistics Department



Consumer Expectations Survey Report

Q1 2019

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### 1.0 Highlights

The highlights of the Q1 2019 Consumer Expectations Survey (CES) are as follows:

- Overall outlook of consumers was positive in the current quarter, as consumers were optimistic in their outlook. Consumers also had positive expectations for the next quarter and the next 12 months.
- Majority of consumers nationwide believe that the next 12 months would not be an ideal time to purchase big-ticket items like motor vehicles and house & lot.
- Most respondents expected that the naira will appreciate, inflation will rise, and borrowing rate will fall in the next 12 months
- The major drivers of the expected upward movement in prices are: savings, education, appliances/consumer durables purchase, purchase of house, debt repayment as well as purchase of food & other household needs.

#### 2.0 Introduction

The Consumer Expectations Survey (CES) for Q1 2019 was conducted during the period February 25-March 14, 2019, covering a sample size of 2,006 households drawn from 207 Enumeration Areas (EAs) across the country. An overall response rate of 99.5 percent was achieved.

Respondents' distribution by educational attainment showed that 7.1 per cent had university education, 10.3 per cent had higher non-university education, while 27.0 per cent had senior secondary school education. Respondents with junior secondary and primary school education accounted for 5.7 and 20.3 per cent, respectively, while those with no formal education accounted for the balance of 29.7 per cent.

#### 3.0 Consumer Outlook

# 3.1 Consumer Overall Confidence Index

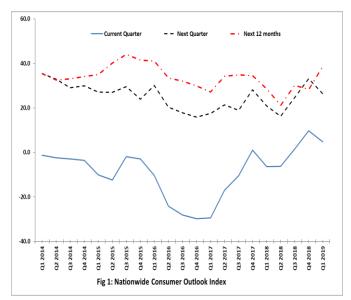
The consumers' overall confidence outlook remained positive, moderated in Q1 2019, as fewer consumers were optimistic in their outlook, compared to the previous quarter. The index at 4.8 points was 11.2 percentage points higher than the index in the corresponding period of 2018. Respondents attributed this favourable outlook to improved family income and family financial situation. The consumer outlooks for the next quarter and next 12 months were positive at 26.3 and 38.5 points, respectively (Fig. 1). This outlook could be attributed to the expected increase in net household income, an anticipated improvement in Nigeria's economic conditions and expectations to save a bit and/or have plenty over savings in the next 12 months (Table 1).

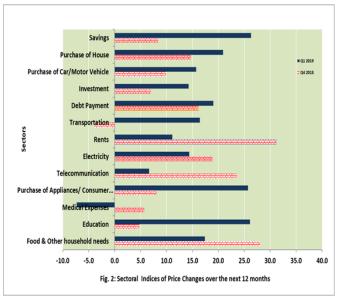
## 3.2 Outlook on Price Changes in the Next 12 Months

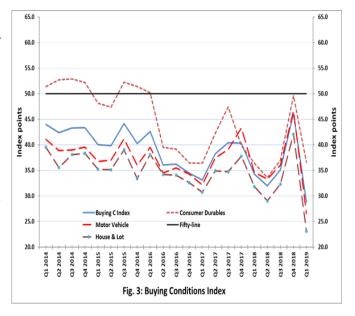
Most respondents expect prices of goods and services to rise in the next 12 months, with an index of 15.9 points. The major drivers are: savings, education, purchases of appliances/consumer durables, purchase of house, debt repayment as well as purchase of food & other household needs (Fig. 2).

### 3.2.1 Buying Outlook

The overall buying conditions index for consumers in the current quarter for bigticket items stood at 28.7 points. This indicates that majority of consumers believed that the current quarter was not

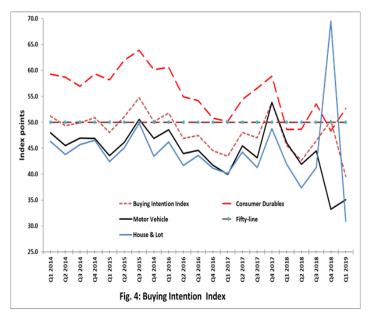






the ideal time to purchase big-ticket items like consumer durables, motor vehicles and house & lot (Fig 3).

Overall buying intention index in the next twelve months stood at 39.5 index points, indicating that some consumers do not intend to buy these items in the next 12 months. The buying intention indices for motor vehicles and house & lot were below 50 points, indicating that respondents have no plans to make these purchases in the next twelve months. However, the index for consumer



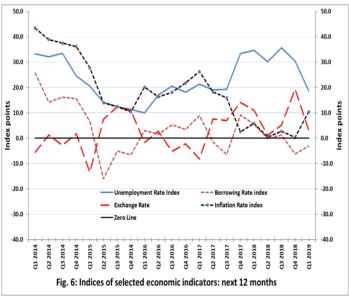
durables stood above 50, indicating that a few respondents are contemplating purchasing furniture, gas cookers and electronics in the next twelve months (Fig 4).

### 3.3 Borrowing and Exchange Rates Outlook for the next 12 Months

With indices of -6.2 and 20.7 points, consumers expect the borrowing rate to fall, while the naira is expected to appreciate in the next 12 months (Fig. 5).

# 3.4 Unemployment Outlook for the next 12 Months

The unemployment index for the next 12 months remained positive at 13.1 points in Q1 2019, indicating that consumers generally expect the unemployment rate to rise in the next one year (Fig. 5).



#### **TECHNICAL NOTES**

- 1. The Overall consumer confidence index is computed as the average of the three indices, namely: Economic Condition, Family Financial Situation and Family Income.
  - a. Economic Condition refers to the perception of the respondent regarding the general economic condition of the country.
  - b. Family Financial Situation refers to the level of savings, investments, other assets including cash at hand and outstanding debts.
  - c. Family Income includes primary income and receipts from other sources received by all family members as participants in any economic activity or as recipients of transfers, pensions, grants, and the like.
- 2. The confidence index or diffusion index is computed as the percentage share of respondents that answered in the affirmative less the percentage share of respondents that answered negative in a given indicator.
- 3. A positive CI indicates that respondents with a favorable view outnumber those with an unfavorable view, except for unemployment, change in prices and interest rate for borrowing money, where a positive CI indicates the opposite.
- 4. Buying condition and buying intention indices refer to the assessment of consumers as to whether it is good time, neither good nor bad, or bad time to buy assets (i.e. consumer durables, house and lot, and motor vehicles) during the quarter. An index above 50 means more respondents indicated that it is a good time to buy assets; below 50 means more respondents believe that it would not be an appropriate time to make those purchases; and 50 means the number of respondents on both sides is equal.

BCI = 0.5(100+DI), where DI = diffusion index

#### **ANNEX: TABLES**

TABLE 1 CONSUMER EXPECTATIONS SURVEY 2019 Quarter Q4 Q1 Q3 Q3 Q1 Q2 Q3 Q4 02 1. Overall Consumer Confidence Index All Sectors -28.2 -29.8 -29.4 -17.0 -10.5 1.0 -6.4 -6.3 1.5 9.7 4.8 Current Quarter Next Quarter 17.8 15.9 17.5 21.3 19.0 28.1 20.8 16.2 24.7 33.2 26.3 Next 12 months 32.1 29.9 27.2 34.2 34.8 34.4 28.5 21.2 30.1 28.4 38.5 2. Consumer outlook indices on the current econ mic a family ndition **Current O** Jarter **Economic Condition** -30.8 -31 8 -29 5 -97 1.7 -43 -16 9 -14 3 -65 63 -7 0 Family Financial Situation -31.9 -30.5 -31.6 -26.0 -28.0 -56 -7.1 -7 O -0.5 9 0 72 Family Income -21.7 -27.1 -27.2 -15.5 -5.1 12.8 4.9 2.4 11.5 13.9 14.1 3. Consumer outlook indices on economic and fa nily co lition: N t Quarte **Economic Condition** 29.4 25.7 30.5 25.5 19.1 27.5 34.7 26.6 Family Financial Situation 2.0 -3.8 -6.4 4.4 9.3 18.8 11.1 8.3 17.6 28.3 20.2 Family Income 32.7 30.3 50.3 30.0 21.9 35.0 25.7 21.3 29.1 36.5 32.1 4. Consumer outlook indices on economic and family condition: Next 12 Months **Economic Condition** 31.2 32.7 28.8 22.1 32.9 31.7 36.4 27.2 27.7 19.9 33.6 Family Financial Situation 8.4 1.6 0.4 8.8 12.8 26.0 19.7 12.4 21.8 25.7 34.7 Family Income 60.6 60.4 61.2 60.2 60.5 44.6 37.1 29.0 35.5 27.7 44.5 5. Buying Conditions Index: Current Quarter **Buying Conditions Index** 36.2 34.4 33.1 38.2 40.4 40.3 34.3 32.0 35.1 46.1 28.7 Consumer Durables 36.4 47.4 36.4 33.6 37.0 49.6 36.6 39.1 36.4 42.3 39.8 Motor Vehicle 35 5 34 3 32 2 37 4 39 1 43 3 34 6 333 36.0 46.6 26.5 House & Lot 34.0 32.6 30.7 34.9 34.7 37.8 31.8 29.0 32.3 42.1 23.1 6. Buying Intention Index: Next 12 Months **Buying Intentions Index** 47.5 44.6 43.4 48.0 47.0 53.8 45.5 42.6 46.4 40.7\* 39.5 Consumer Durables 50.8 54.2 50.2 54.4 56.6 58.9 48.6 48.6 53.5 48.3 52.7 Motor Vehicle 44.6 41.7 39.9 45.4 43.2 53.8 46.1 41.9 44.5 33.2 35.1 40.1 48.8 41.9 40.5\* 30.9 House & Lot 43.6 41.2 44.2 41.3 37.4 41.3 7. Indices on Selected Economic Indicators: Next Quarter Unemployment Rate Index 18.1 21.3 19.1 19.2 33.4 34.6 30.2 35.7 30.4 18.7 20.5 Borrowing Rate index 5.3 3.5 8.9 -1.5 -6.4 9.1 5.5 -0.2 12 -6.3 -3.1 Exchange Rate -52 -2.2 -82 75 7.0 14.1 11.1 12 5.1 193 32 Inflation Rate index 18.1 21.7 26.3 18 3 15.9 25 5.8 0.4 27 0.3 104 8. Indices on Selected Economic Indicators: Next 12 Months **Unemployment Rate Index** 20.5 18.1 21.3 19.1 19.2 24.2 26.6 23.3 25.0 29.3 13.1 Borrowing Rate index 5.3 3.5 8.9 -1.5 -6.4 3.7 1.9 -1.2 -2.6 5.0 -6.2 Exchange Rate -52 -22 -8.2 75 7.0 30.9 24.1 15.0 16.4 6.6 20.7 Inflation Rate index 16.7 20.1 24.2 16.9 14.7 13.0 16.2 13.2 16.7 13.3 15.9\*\* 9. Sectors Contribution to price changes over th next 12 nonths Food & Other household needs 28.0 22.4 39.7 15.6 9.3 10.5 19.3 17.4 14.3 17.4 24.4 40.7 32.8 33.4 28.2 4.8 26.1 36.0 36.6 34.0 32.4 33.1 Education 27.6 36.3 40.9 32.0 28.8 24.9 28.2 29.2 26.8 5.7 -7.3 Medical Expenses Purchase of Appliances/ Consumer durables 16.8 29 N 32 1 18 1 16.5 26 7.0 86 14 4 8.0 25.7 Telecommunication 18.0 21.5 32.8 21.2 18.9 15.4 15.6 16.1 19.0 23.6 Electricity 25.5 39.5 26.1 26.4 25.2 14.4 Rents 47.3 22.0 31.1 11.1 40.0 45.7 39.7 31.7 26.0 25.4 22.8 Transportation 28.9 33.4 42.1 29.5 26.9 26.4 31.7 27.7 32.7 -3.9 16.4 Debt Payment 0.0 0.0 0.0 0.0 5.7 3.9 16.1 19.0 0.0 3.6 -4.1 Investment 0.0 0.0 0.0 0.0 0.0 0.7 3.4 -32 29 69 14 3 Purchase of Car/Motor Vehicle 0.0 0.0 0.0 0.0 0.0 3.6 9.7 3.0 126 99 15.7 Purchase of House 0.0 0.0 0.0 0.0 0.0 4.2 9.7 7.0 15.4 14.7 20.9 Savings 0.0 0.0 0.0 0.0 0.0 -9.2 -1.7-11.5 -1.9 8.4 26.3 10. Percentage of Respondents by Educational Attainment Primary School 3.2 2.3 3.0 2.2 17.2 18.5 18.9 6.7 20.3 2.8 Junior School 2.7 3.0 3.5 4.1 5.8 2.4 6.4 7.2 6.8 16.2 5.7 Senior School 16.7 14.3 16.7 15.5 18.0 15.6 23.8 24.9 26.8 29.1 27.0 Higher non-university education 29.9 30.5 29.6 27.6 29.7 25.3 16.6 14.9 14.8 22.9 10.3 17.7 University 45.4 46.8 45.2 47.3 41.8 53.6 15.2 14.8 22.0 7.1

Response Rate

11. Total Sample Households and Response Rate

Number of Sample Households

**Number of Respondents** 

None

2.7

1950

1947

99.8

2.5

1950

1950

100.0

1.9

1950

1926

98.8

1.0

1950

1948

99.9

18.3

2070

1729

83.5

19.5

2070

1664

80.4

17.9

1770

1716

96.9

3.1

1770

1755

99.2

29.7

2006

1996

99.5

2.1

1950

1937

99.3

2.3

1950

1940

99.5

<sup>\*</sup>Revised

<sup>\*\*</sup> The methodology for computing the inflation rate index was revised as an average of all items in (9). Consequently, the numbers were revised from Q3 2016 to date.