



## **RECENT MONETARY AND FINANCIAL DEVELOPMENTS**

## **Exchange Rates**

The Kenya Shilling remained stable against major international and regional currencies during the week ending January 20. It exchanged at KSh 113.50 per US dollar on January 20, compared to KSh 113.33 per US dollar on January 13 **(Table 1)**.

## **Foreign Exchange Reserves**

The usable foreign exchange reserves remained adequate at USD 8,715 million (5.33 months of import cover) as at January 20. This meets the CBK's statutory requirement to endeavor to maintain at least 4 months of import cover, and the EAC region's convergence criteria of 4.5 months of import cover **(Table 2)**.

#### **Current Account**

Provisional data on balance of payments shows that the current account deficit was 5.2 percent of GDP in the 12 months to November 2021, compared to 4.7 percent of GDP in the 12 months to November 2020 (**Chart 1**). The wider deficit was due to a higher import bill, particularly oil, which more than offset increased receipts from agricultural and services exports, and remittances.

#### **Money Market**

The money market was liquid during the week ending January 20, partly reflecting government payments, which offset tax remittances. Commercial banks' excess reserves stood at KSh 17.1 billion in relation to the 4.25 percent cash reserves requirement (CRR). Open market operations remained active. The average interbank rate was 4.30 percent on January 20, compared to 3.65 percent on January 13. During the week, the average number of interbank deals increased to 31 from 27 in the previous week, while the average value traded increased to KSh 18.7 billion from KSh 15.6 billion in the previous week **(Table 3)**.

## **Goverment Securities Market**

The Treasury bill auction of January 20 received bids totalling KSh 28.7 billion against an advertised amount of KSh 24.0 billion, representing a performance of 119.5 percent. Interest rates remained stable, with the 91-day and 364-day Treasury bills rising marginally, while that of 182-day Treasury bills decreased slightly **(Table 4).** 

During the Treasury Bond Auction of January 19, the two re-opened ten and twenty-year Treasury bonds issued received bids totalling KSh 38.4 billion against an advertised amount of KSh 30.0 billion, representing a performance of 128 percent.

## **Equity Market**

At the Nairobi Securities Exchange, the NSE 25 and NSE 20 share price indices increased marginally by 0.6 percent and 0.1 percent, respectively, while the NASI declined by 0.2 percent. Market capitalization, equity turnover and total shares traded declined by 0.2 percent, 15.8 percent and 7.2 percent, respectively, during the week ending January 20 **(Table 6)**.

#### **Bonds Market**

Bonds turnover in the domestic secondary market declined by 22.9 percent during the week ending January 20 **(Table 6).** In the international market, yields on Kenya's Eurobonds rose marginally by an average of 30.3 basis points. The yield on the 10-year Eurobond for Ghana and Angola also increased **(Chart 3)**.

#### **Global Trends**

Concerns about inflation in the advanced economies remain, with German producer prices rising by 24 percent. The latest US jobless claims were much higher than expected with the Fed expected to begin rate hikes in March and quantitative tightening later in the year. The Covid-19 pandemic persists with infection rates in the US and Europe remaining high.

International oil prices increased during the week ending January 20, largely due to an inventory buildup as well as geopolitical tensions. Murban oil prices rose to USD 87.95 per barrel on January 20, compared to USD 84.59 per barrel on January 13.

| Table 1: Kenya Shilling | Exchange F | an Rates)         |        |                        |                     |                       |                         |                   |
|-------------------------|------------|-------------------|--------|------------------------|---------------------|-----------------------|-------------------------|-------------------|
|                         | USD        | Sterling<br>Pound | Euro   | 100<br>Japanese<br>Yen | Uganda<br>Shilling* | Tanzania<br>Shilling* | Rwan-<br>dese<br>Franc* | Burundi<br>Franc* |
| 7-Jan-22                | 113.22     | 153.11            | 128.04 | 97.68                  | 31.29               | 20.38                 | 9.16                    | 17.62             |
| 10-Jan-22               | 113.24     | 153.25            | 128.02 | 97.78                  | 31.26               | 20.38                 | 9.16                    | 17.62             |
| 11-Jan-22               | 113.28     | 153.68            | 128.25 | 98.31                  | 31.16               | 20.30                 | 9.16                    | 17.61             |
| 12-Jan-22               | 113.31     | 153.81            | 128.42 | 98.25                  | 31.16               | 20.30                 | 9.16                    | 17.61             |
| 13-Jan-22               | 113.33     | 154.27            | 128.76 | 98.31                  | 31.11               | 20.29                 | 9.16                    | 17.61             |
| Jan 7-13, 2022          | 113.28     | 153.63            | 128.30 | 98.07                  | 31.20               | 20.33                 | 9.16                    | 17.61             |
| 14-Jan-22               | 113.37     | 155.13            | 129.49 | 99.04                  | 31.09               | 20.36                 | 9.16                    | 17.60             |
| 17-Jan-22               | 113.39     | 155.06            | 129.51 | 99.85                  | 31.09               | 20.28                 | 9.05                    | 17.69             |
| 18-Jan-22               | 113.41     | 154.65            | 129.29 | 98.75                  | 31.08               | 20.28                 | 9.15                    | 17.59             |
| 19-Jan-22               | 113.47     | 154.32            | 129.21 | 99.01                  | 31.06               | 20.34                 | 9.15                    | 17.58             |
| 20-Jan-22               | 113.50     | 154.57            | 128.70 | 99.16                  | 31.04               | 20.26                 | 9.15                    | 17.59             |
| Jan 14-20, 2022         | 113.43     | 154.75            | 129.24 | 99.16                  | 31.07               | 20.31                 | 9.13                    | 17.61             |

\*Units of currency per Kenya Shilling

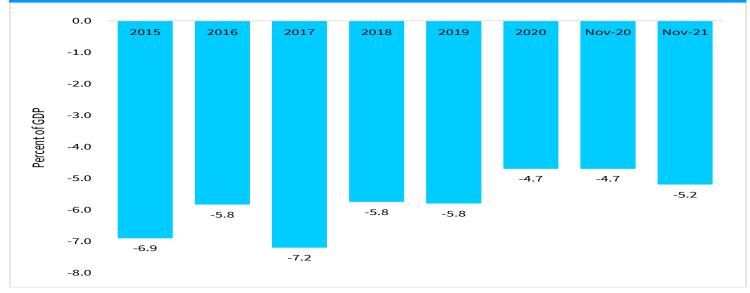
Source: Central Bank of Kenya

| Table 2: Official Foreign Exchange Reserves (U                    | SD Million) |           |           |           |           |
|---|-------------|-----------|-----------|-----------|-----------|
|   | 16-Dec-21   | 23-Dec-21 | 30-Dec-21 | 13-Jan-22 | 20-Jan-22 |
| 1. CBK Usable Foreign Exchange Reserves (USD Million)             | 8,643       | 8,556     | 8,817     | 8,764     | 8,715     |
| 2. CBK Usable Foreign Exchange Reserves (Months of Import Cover)* | 5.28        | 5.23      | 5.39      | 5.36      | 5.33      |

\*Based on 36 months average of imports of goods and non –factor services

Source: Central Bank of Kenya

## **Chart 1: Current Account**



Source: Central Bank of Kenya

| Table 3: Money Markets |                 |               |                            |
|------------------------|-----------------|---------------|----------------------------|
| Date                   | Number of Deals | Value (KSh M) | Average Interbank Rate (%) |
| 7-Jan-22               | 27              | 13,450.00     | 4.41                       |
| 10-Jan-22              | 30              | 18,885.00     | 4.45                       |
| 11-Jan-22              | 28              | 23,150.00     | 4.22                       |
| 12-Jan-22              | 29              | 14,980.00     | 4.21                       |
| 13-Jan-22              | 20              | 7,455.00      | 3.65                       |
| Jan 7-13, 2022         | 27              | 15,584.00     | 4.19                       |
| 14-Jan-22              | 21              | 13,965.00     | 3.44                       |
| 17-Jan-22              | 26              | 19,240.45     | 3.73                       |
| 18-Jan-22              | 37              | 20,365.00     | 3.84                       |
| 19-Jan-22              | 40              | 23,110.00     | 4.24                       |
| 20-Jan-22              | 30              | 16,980.00     | 4.30                       |
| Jan 14-20, 2022        | 31              | 18,732.09     | 3.91                       |

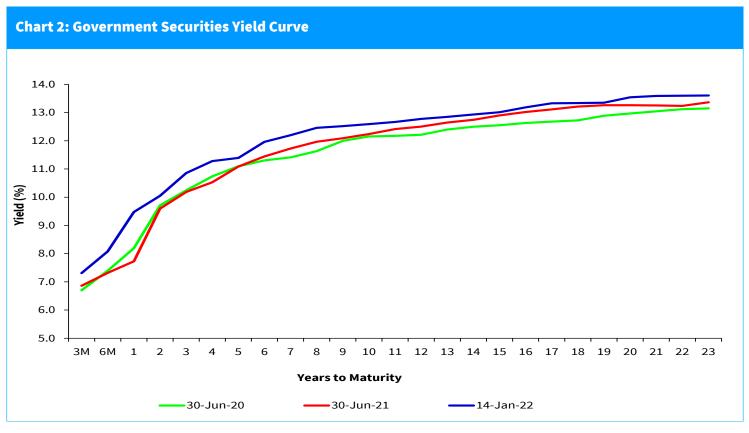
Source: Central Bank of Kenya

# Table 4: Performance of Treasury Bills Auctions

| 91-Day Treasury Bills     |           |           |           |           |           |           |
|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Date of Auction           | 9-Dec-21  | 16-Dec-21 | 23-Dec-21 | 30-Dec-21 | 13-Jan-22 | 20-Jan-22 |
| Amount Offered (KSh M)    | 4,000.00  | 4,000.00  | 4,000.00  | 4,000.00  | 4,000.00  | 4,000.00  |
| Bids Received (KSh M)     | 5,073.82  | 4,532.99  | 1,590.99  | 572.28    | 4,404.16  | 1,925.63  |
| Amount Accepted (KSh M)   | 5,073.63  | 3,545.63  | 1,583.72  | 572.80    | 4,325.22  | 1,689.28  |
| Maturities (KSh M)        | 7,009.80  | 3,398.40  | 4,857.05  | 2,670.95  | 3,063.15  | 6,617.45  |
| Average Interest Rate (%) | 7.280     | 7.265     | 7.264     | 7.271     | 7.309     | 7.331     |
| 182-Day Treasury Bills    |           |           |           |           |           |           |
| Date of Auction           | 9-Dec-21  | 16-Dec-21 | 23-Dec-21 | 30-Dec-21 | 13-Jan-22 | 20-Jan-22 |
| Amount Offered (KSh M)    | 10,000.00 | 10,000.00 | 10,000.00 | 10,000.00 | 10,000.00 | 10,000.00 |
| Bids Received (KSh M)     | 5,517.39  | 11,215.31 | 796.64    | 2,320.06  | 13,722.28 | 12,313.24 |
| Amount Accepted (KSh M)   | 1,676.98  | 9,255.41  | 796.64    | 2,320.06  | 13,715.36 | 12,241.14 |
| Maturities (KSh M)        | 8,165.85  | 7,489.65  | 5,753.85  | 14,403.60 | 11,685.45 | 3,316.25  |
| Average Interest Rate (%) | 7.984     | 7.977     | 7.982     | 8.095     | 8.081     | 8.069     |
| 364-Day Treasury Bills    |           |           |           |           |           |           |
| Date of Auction           | 9-Dec-21  | 16-Dec-21 | 23-Dec-21 | 30-Dec-21 | 13-Jan-22 | 20-Jan-22 |
| Amount Offered (KSh M)    | 10,000.00 | 10,000.00 | 10,000.00 | 10,000.00 | 10,000.00 | 10,000.00 |
| Bids Received (KSh M)     | 5,165.86  | 5,226.07  | 3,996.40  | 4,936.06  | 19,399.66 | 14,429.44 |
| Amount Accepted (KSh M)   | 5,164.77  | 5,131.79  | 3,995.48  | 4,936.06  | 13,011.14 | 14,006.88 |
| Maturities (KSh M)        | 5,586.20  | 5,362.50  | 2,194.20  | 4,283.05  | 14,387.20 | 15,695.35 |
| Average Interest Rate (%) | 9.091     | 9.164     | 9.265     | 9.367     | 9.474     | 9.510     |

Source: Central Bank of Kenya

| Date of Auction           | 8-D              | ec-21            | 5-Jan-22      | <b>19</b> -J | an-22         |
|---------------------------|------------------|------------------|---------------|--------------|---------------|
|                           | RE               | OPEN             | REOPEN        | RE           | OPEN          |
| Tenor                     | FXD4/<br>2019/10 | FXD1/<br>2018/20 | FXD1/2021/005 | FXD2/2018/10 | FXD1/2021/007 |
| Amount offered (KSh M)    | 40,000.00        |                  | 30,000.00     | 30,000.00    |               |
| Bids received (KSh M)     | 20,269.28        | 20,906.41        | 28,393.48     | 10,434.25    | 27,978.40     |
| Amount Accepted (KSh M)   | 20,262.52        | 17,564.98        | 27,428.16     | 7,303.40     | 27,596.37     |
| Maturities (KSh M)        | C                | ).00             | 0.00          | 0            | .00           |
| Average interest Rate (%) | 12.64            | 13.37            | 11.23         | 12.56        | 13.72         |

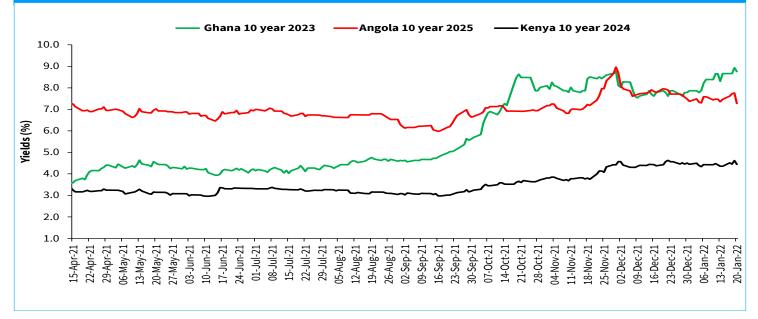


Source: Nairobi Securities Exchange (NSE)

| Table 6:              | Key W    | eekly M                  | larket I                 | ndicato                    | ors                       |                            |                                    |                           |                        |                 |                 |                 |                 |                 |
|-----------------------|----------|--------------------------|--------------------------|----------------------------|---------------------------|----------------------------|------------------------------------|---------------------------|------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| INDICATOR             | NASI     | NSE 25<br>Share<br>Index | NSE 20<br>Share<br>Index | Total<br>Deals<br>(Equity) | Total<br>Shares<br>Traded | Equity<br>Turnover<br>(KSh | Market<br>Capitaliza-<br>tion (KSh | Bonds<br>Turnover<br>(KSh | Eurobond Yields<br>(%) |                 |                 |                 |                 |                 |
|                       |          | IIIdex                   | Index                    | (Equity)                   | (Million)                 | Million)                   | Billion)                           | Million)                  | 7-Year<br>2027         | 10-Year<br>2024 | 10-Year<br>2028 | 12-Year<br>2032 | 13-Year<br>2034 | 30-Year<br>2048 |
| 7-Jan-22              | 171.74   | 3820.04                  | 1920.38                  | 995.00                     | 7.53                      | 242.86                     | 2,675.26                           | 871.60                    | 5.704                  | 4.428           | 5.966           | 6.826           | 6.677           | 8.237           |
| 10-Jan-22             | 168.10   | 3768.91                  | 1912.54                  | 1,103.00                   | 9.04                      | 273.57                     | 2,618.47                           | 1,949.15                  | 5.837                  | 4.426           | 6.037           | 6.843           | 6.693           | 8.272           |
| 11-Jan-22             | 167.58   | 3748.00                  | 1904.81                  | 951.00                     | 12.26                     | 459.91                     | 2,610.35                           | 3,156.95                  | 5.819                  | 4.476           | 6.085           | 6.913           | 6.758           | 8.296           |
| 12-Jan-22             | 165.94   | 3706.55                  | 1896.07                  | 1,060.00                   | 10.44                     | 355.46                     | 2,583.16                           | 4,668.00                  | 5.856                  | 4.420           | 6.108           | 6.912           | 6.758           | 8.319           |
| 13-Jan-22             | 164.86   | 3667.16                  | 1885.63                  | 1,027.00                   | 8.20                      | 349.38                     | 2,567.94                           | 5,657.00                  | 5.811                  | 4.357           | 6.107           | 6.929           | 6.791           | 8.343           |
| Jan 7-13,<br>2022     | 164.86   | 3667.16                  | 1885.63                  | 5136.00                    | 47.46                     | 1681.18                    | 2,567.94                           | 16,302.70                 | 5.811                  | 4.357           | 6.107           | 6.929           | 6.791           | 8.343           |
| 14-Jan-22             | 165.09   | 3,685.87                 | 1,899.79                 | 964.00                     | 5.29                      | 134.11                     | 2,571.50                           | 3,797.90                  | 5.988                  | 4.354           | 6.130           | 6.929           | 6.867           | 8.355           |
| 17-Jan-22             | 164.48   | 3,673.13                 | 1,890.59                 | 1,005.00                   | 6.56                      | 218.00                     | 2,561.99                           | 860.55                    | 6.086                  | 4.513           | 6.299           | 7.053           | 6.921           | 8.439           |
| 18-Jan-22             | 164.30   | 3,675.30                 | 1,890.28                 | 894.00                     | 8.81                      | 281.03                     | 2,559.11                           | 3,172.05                  | 6.199                  | 4.458           | 6.445           | 7.124           | 7.054           | 8.464           |
| 19-Jan-22             | 163.07   | 3,663.09                 | 1,889.69                 | 985.00                     | 14.25                     | 459.16                     | 2,539.95                           | 2,236.15                  | 6.187                  | 4.615           | 6.420           | 7.160           | 7.054           | 8.587           |
| 20-Jan-22             | 164.58   | 3,688.16                 | 1,886.66                 | 845.00                     | 9.13                      | 322.70                     | 2,563.46                           | 2,504.95                  | 6.228                  | 4.447           | 6.444           | 7.231           | 7.155           | 8.649           |
| Jan 14-<br>20, 2022   | 164.58   | 3688.16                  | 1886.66                  | 4693.00                    | 44.03                     | 1415.01                    | 2,563.46                           | 12571.60                  | 6.228                  | 4.447           | 6.444           | 7.231           | 7.155           | 8.649           |
| Weekly<br>Changes (%) | -0.17    | 0.57                     | 0.05                     | -8.63                      | -7.22                     | -15.83                     | -0.17                              | -22.89                    | 0.417*                 | 0.090*          | 0.337*          | 0.302*          | 0.364*          | 0.306*          |
| * Percentage          | e points |                          |                          |                            |                           |                            |                                    |                           |                        |                 |                 |                 |                 |                 |

Source: Nairobi Securities Exchange (NSE) and Thomson Reuters





Source: Thomson Reuters

| Table 7: Government Domestic Debt (KSh Billion) |           |           |           |           |           |           |           |  |  |  |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|--|--|
|   | 30-Sep-20 | 31-Dec-20 | 31-Mar-21 | 30-Jun-21 | 30-Sep-21 | 31-Dec-21 | 14-Jan-22 |  |  |  |
| 1. Treasury Bills (Excluding Repos)             | 894.73    | 855.71    | 761.90    | 765.37    | 763.45    | 709.15    | 694.36    |  |  |  |
| (As % of total securities)                      | 26.50     | 25.04     | 21.79     | 21.17     | 19.78     | 17.95     | 17.52     |  |  |  |
| 2. Treasury Bonds                               | 2,482.24  | 2,561.33  | 2,734.47  | 2,849.94  | 3,096.84  | 3,242.24  | 3,269.35  |  |  |  |
| (As % of total securities)                      | 73.50     | 74.96     | 78.21     | 78.83     | 80.22     | 82.05     | 82.48     |  |  |  |
| 3. Total Securities (1+2)                       | 3,376.98  | 3,417.05  | 3,496.37  | 3,615.31  | 3,860.29  | 3,951.39  | 3,963.71  |  |  |  |
| 4. Overdraft at Central Bank                    | 56.21     | 47.60     | 49.28     | 59.28     | 55.11     | 59.31     | 60.31     |  |  |  |
| 5. Other Domestic debt*                         | 23.92     | 23.90     | 24.19     | 22.50     | 22.37     | 23.91     | 21.69     |  |  |  |
| 6. Gross Domestic Debt (3+4+5)                  | 3,457.11  | 3,488.54  | 3,569.84  | 3,697.09  | 3,937.78  | 4,034.61  | 4,045.70  |  |  |  |

\* Other domestic debt includes clearing items in transit, advances from commercial banks and Pre-1997 Government Overdraft . Source: Central Bank of Kenya

# Table 8: Composition of Government Domestic Debt by Instrument (Percent)

|                                     | 30-Sep-20 | 31-Dec-20 | 31-Mar-21 | 30-Jun-21 | 30-Sep-21 | 31-Dec-21 | 14-Jan-22 |
|-------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Treasury bills (Excluding<br>Repos) | 25.88     | 24.53     | 21.34     | 20.70     | 19.39     | 17.58     | 17.16     |
| Treasury bonds                      | 71.80     | 73.42     | 76.60     | 77.09     | 78.64     | 80.36     | 80.81     |
| Overdraft at Central Bank           | 1.63      | 1.36      | 1.38      | 1.60      | 1.40      | 1.47      | 1.49      |
| Other domestic debt                 | 0.69      | 0.69      | 0.68      | 0.61      | 0.57      | 0.59      | 0.54      |
| TOTAL                               | 100.00    | 100.00    | 100.00    | 100.00    | 100.00    | 100.00    | 100.00    |

Source: Central Bank of Kenya

| Table 9: Composition | Table 9: Composition of Government Domestic Debt by Holder (Percent) |           |           |           |           |           |           |  |  |  |  |
|----------------------|--|-----------|-----------|-----------|-----------|-----------|-----------|--|--|--|--|
|                      | 30-Sep-20  | 31-Dec-20 | 31-Mar-21 | 30-Jun-21 | 30-Sep-21 | 31-Dec-21 | 14-Jan-22 |  |  |  |  |
| Banking Institutions | 54.55  | 52.83     | 51.75     | 51.24     | 50.82     | 50.20     | 50.37     |  |  |  |  |
| Insurance Companies  | 6.16   | 6.44      | 6.57      | 6.66      | 6.60      | 6.79      | 6.77      |  |  |  |  |
| Parastatals          | 5.47   | 5.69      | 5.62      | 5.54      | 5.39      | 5.57      | 5.57      |  |  |  |  |
| Pension Funds        | 28.53  | 30.32     | 30.46     | 30.60     | 31.24     | 31.34     | 31.19     |  |  |  |  |
| Other Investors      | 5.30   | 4.73      | 5.59      | 5.96      | 5.95      | 6.10      | 6.10      |  |  |  |  |
| Total                | 100.00   | 100.00    | 100.00    | 100.00    | 100.00    | 100.00    | 100.00    |  |  |  |  |

Source: Central Bank of Kenya

| Table 10: Indicators of Government Debt             |          |          |          |          |          |          |          |  |  |
|---|----------|----------|----------|----------|----------|----------|----------|--|--|
|   | Sep-20   | Dec-20   | Mar-21   | Apr-21   | May-21   | Jun-21   | Sep-21   |  |  |
| Domestic debt (KSh Bn)                              | 3,457.11 | 3,488.54 | 3,569.84 | 3,632.91 | 3,686.89 | 3,697.09 | 3,937.80 |  |  |
| Public & Publicly Guaranteed External debt (USD Bn) | 33.77    | 34.75    | 34.42    | 35.13    | 35.31    | 37.08    | 36.73    |  |  |
| Public & Publicly Guaranteed External debt (KSh Bn) | 3,663.49 | 3,793.29 | 3,769.87 | 3,778.13 | 3,799.02 | 3,999.54 | 4,058.50 |  |  |
| Public debt (KSh Bn)                                | 7,120.60 | 7,281.83 | 7,339.71 | 7,411.05 | 7,485.91 | 7,696.64 | 7,996.20 |  |  |

Source: National Treasury and Central Bank of Kenya