

July 22, 2022



RECENT MONETARY AND FINANCIAL DEVELOPMENTS

Exchange Rates

The Kenya Shilling remained stable against major international and regional currencies during the week ending July 21. It exchanged at KSh 118.52 per US dollar on July 21, compared to KSh 118.23 per US dollar on July 14 **(Table 1).**

Foreign Exchange Reserves

The usable foreign exchange reserves remained adequate at USD 7,727 million (4.46 months of import cover) as of July 21. This meets the CBK's statutory requirement to endeavor to maintain at least 4 months of import cover **(Table 2).**

Money Market

Liquidity increased in the money market during the week ending July 21, supported by government payments, which partly offset tax remittances. Commercial banks' excess reserves stood at KSh 25.5 billion in relation to the 4.25 percent cash reserves requirement (CRR). Open market operations remained active. The average interbank rate was 5.20 percent on July 21 compared to 5.44 percent on July 14. During the week, the average number of interbank deals increased to 42 from 38 in the previous week, while the average value traded increased to KSh 30.1 billion from KSh 25.5 billion in the previous week **(Table 3).**

Government Securities Market

The Treasury bill auction of July 21 received bids totalling KSh 34.6 billion against an advertised amount of KSh 24.0 billion, representing a performance of 144.1 percent. Interest rates remained stable, with 364-day Treasury bills rate declining while the 91-day and 182-day Treasury bills rates increased marginally **(Table 4)**.

During the Treasury bond auction of July 20, the re-opened fifteen-year Treasury bond received bids totalling KSh 10.6 billion against an advertised amount of KSh 40.0 billion, representing a performance rate of 26.4 percent **(Table 5).**

Equity Market

At the Nairobi Securities Exchange, NASI, NSE 20 and NSE 25 share price indices declined by 6.6 percent, 1.1 percent and 4.3 percent, respectively. Market capitalization also declined by 6.6 percent while total shares traded and equity turnover rose by 34.8 percent and 39.2 percent during the week ending July 21 **(Table 6).**

Bonds Market

Bond turnover in the domestic secondary market rose by 70.9 percent during the week ending July 21 **(Table 6)**. In the international market, the yields on Kenya's Eurobonds declined by an average of 133.9 basis points, with the largest fall in yields (235.1 bps) for the 2024 maturity. The yield on the 10-Year Eurobond for Angola also declined, but increased for Ghana **(Chart 2)**.

Global Trends

Concerns about global inflation increased during the week ending July 21, as the Euro Area, United Kingdom and South Africa reported record high inflation rates of 8.6 percent, 9.4 percent, and 7.4 percent in June, respectively. The Euro appreciated against the US dollar after the European Central Bank (ECB) raised its policy rate by 50 basis points for the first time since 2011.

International oil prices increased during the week ending July 21, supported by increased oil demand and drawdown on inventories. Murban oil prices increased to USD 106.0 per barrel on July 21, compared to USD 101.3 per barrel on July 14.

| Table 1: Kenya Shilling Exchange Rates (Indicative Mean Rates) | | | | | | | | | | | | |
|--|--------|-------------------|--------|---------------------|---------------------|-----------------------|--------------------|-------------------|--|--|--|--|
| | USD | Sterling Pound | Euro | 100 Japanese Yen | Uganda Shilling* | Tanzania Shilling* | Rwandese Franc* | Burundi Franc* | | | | |
| 8-Jul-22 | 118.07 | 141.34 | 120.67 | 87.01 | 31.82 | 19.75 | 8.67 | 17.43 | | | | |
| 11-Jul-22 | | Holiday | | | | | | | | | | |
| 12-Jul-22 | 118.13 | 141.54 | 119.88 | 85.99 | 31.91 | 19.74 | 8.66 | 17.43 | | | | |
| 13-Jul-22 | 118.18 | 140.65 | 119.09 | 86.45 | 31.94 | 19.74 | 8.72 | 17.42 | | | | |
| 14-Jul-22 | 118.23 | 140.55 | 118.69 | 85.93 | 31.84 | 19.72 | 8.66 | 17.41 | | | | |
| Jul 8-14 | 118.15 | 141.02 | 119.58 | 86.35 | 31.88 | 19.74 | 8.68 | 17.42 | | | | |
| 15-Jul-22 | 118.27 | 140.31 | 118.63 | 85.14 | 31.83 | 19.72 | 8.72 | 17.41 | | | | |
| 18-Jul-22 | 118.33 | 140.05 | 118.77 | 85.61 | 31.86 | 19.70 | 8.66 | 17.40 | | | | |
| 19-Jul-22 | 118.39 | 141.16 | 119.61 | 85.54 | 32.01 | 19.70 | 8.71 | 17.39 | | | | |
| 20-Jul-22 | 118.45 | 141.91 | 120.66 | 86.05 | 32.08 | 19.69 | 8.79 | 17.38 | | | | |
| 21-Jul-22 | 118.52 | 142.07 | 121.02 | 85.78 | 32.13 | 19.68 | 8.65 | 17.38 | | | | |
| Jul 15-21 | 118.39 | 141.10 | 119.74 | 85.62 | 31.98 | 19.70 | 8.71 | 17.39 | | | | |

*Units of currency per Kenya Shilling

Source: Central Bank of Kenya

| | Table 2: Official Foreign Exchange Reserves (USD Million) | | | | | | | | | |
|----------|---|-------------------------|-----------------------------|--------------------------------------|--|--|--|--|--|--|
| 3-Jun-22 | 30-Jun-22 | 7-Jul-22 | 14-Jul-22 | 21-Jul-22 | | | | | | |
| 8,028 | 7,982 | 7,997 | 7,953 | 7,727 | | | | | | |
| 4.77 | 4.74 | 4.61 | 4.59 | 4.46 | | | | | | |
| 3 | 8,028 4.77 | 8,028 7,982 4.77 4.74 | 8,0287,9827,9974.774.744.61 | 8,0287,9827,9977,9534.774.744.614.59 | | | | | | |

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

Source: Central Bank of Kenya

| Table 3: Money Markets | | | | | | | | | | |
|------------------------|-----------------|---------------|----------------------------|--|--|--|--|--|--|--|
| Date | Number of Deals | Value (KSh M) | Average Interbank Rate (%) | | | | | | | |
| 8-Jul-22 | 32 | 17,000.00 | 5.97 | | | | | | | |
| 11-Jul-22 | Public Holiday | | | | | | | | | |
| 12-Jul-22 | 32 | 19,360.00 | 5.80 | | | | | | | |
| 13-Jul-22 | 45 | 37,260.00 | 5.67 | | | | | | | |
| 14-Jul-22 | 43 | 28,335.00 | 5.44 | | | | | | | |
| Jul 8-14 | 38 | 25,488.75 | 5.72 | | | | | | | |
| 15-Jul-22 | 38 | 31,856.00 | 5.34 | | | | | | | |
| 18-Jul-22 | 38 | 28,250.00 | 5.31 | | | | | | | |
| 19-Jul-22 | 42 | 28,230.00 | 5.32 | | | | | | | |
| 20-Jul-22 | 45 | 33,210.00 | 5.38 | | | | | | | |
| 21-Jul-22 | 45 | 28,900.00 | 5.20 | | | | | | | |
| Jul 15-21 | 42 | 30,089.20 | 5.31 | | | | | | | |

Source: Central Bank of Kenya

| Table 4: Per | formance of | f Treasury Bill Auction | 5 |
|---------------------|-------------|-------------------------|---|
| | | | |

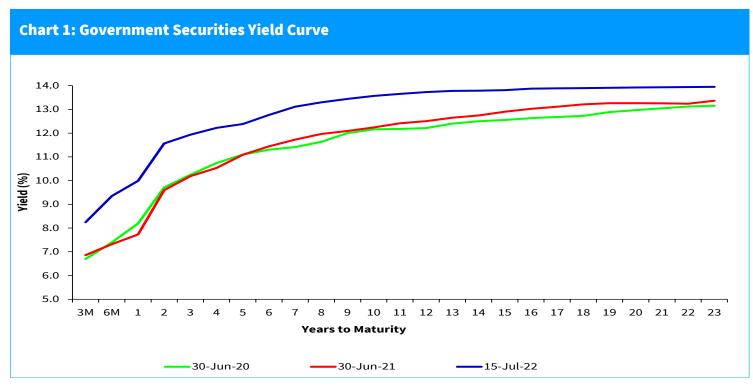
| 91-Day Treasury Bills | | | | | | | | | | | |
|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|--|--|--|--|--|
| Date of Auction | 19-May-22 | 26-May-22 | 30-Jun-22 | 7-Jul-22 | 14-Jul-22 | 21-Jul-22 | | | | | |
| Amount Offered (KSh M) | 4,000.00 | 4,000.00 | 4,000.00 | 4,000.00 | 4,000.00 | 4,000.00 | | | | | |
| Bids Received (KSh M) | 5,475.21 | 494.30 | 4,727.43 | 11,039.70 | 13,191.02 | 15,534.07 | | | | | |
| Amount Accepted (KSh M) | 2,523.79 | 468.31 | 3,959.52 | 11,036.60 | 13,141.70 | 13,475.76 | | | | | |
| Maturities (KSh M) | 1,442.85 | 2,021.00 | 1,539.65 | 2,391.45 | 4,840.85 | 8,303.25 | | | | | |
| Average Interest Rate (%) | 7.758 | 7.744 | 8.097 | 8.167 | 8.248 | 8.322 | | | | | |
| 182-Day Treasury Bills | | | | | | | | | | | |
| Date of Auction | 19-May-22 | 26-May-22 | 30-Jun-22 | 7-Jul-22 | 14-Jul-22 | 21-Jul-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) | 10,251.80 | 2,845.90 | 1,751.07 | 8,434.11 | 5,088.16 | 14,648.62 | | | | | |
| Amount Accepted (KSh M) | 8,337.33 | 2,845.42 | 1,600.03 | 8,433.06 | 5,088.16 | 14,457.58 | | | | | |
| Maturities (KSh M) | 6,804.35 | 2,614.95 | 2,412.35 | 6,582.40 | 14,261.20 | 12,723.25 | | | | | |
| Average Interest Rate (%) | 8.832 | 8.901 | 9.196 | 9.253 | 9.305 | 9.393 | | | | | |
| 364-Day Treasury Bills | | | | | | | | | | | |
| Date of Auction | 19-May-22 | 26-May-22 | 30-Jun-22 | 7-Jul-22 | 14-Jul-22 | 21-Jul-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) | 12,184.59 | 9,721.48 | 2,435.86 | 5,115.42 | 7,106.54 | 4,395.18 | | | | | |
| Amount Accepted (KSh M) | 12,006.44 | 9,198.39 | 2,260.74 | 4,736.22 | 7,096.45 | 2,822.53 | | | | | |
| Maturities (KSh M) | 11,778.25 | 15,009.20 | 5,888.60 | 4,545.95 | 5,601.20 | 3,656.20 | | | | | |
| Average Interest Rate (%) | 9.879 | 9.881 | 9.985 | 9.980 | 9.986 | 9.968 | | | | | |

Source: Central Bank of Kenya

Table 5: Performance of Treasury Bond Auctions

| Date of Auction | 20-May-22 | | 8-Jun-22 | 23-Jun-22 | | 7-Jul-22 | 20/7/2022 | | |
|---------------------------|-------------------|-------------------|-------------------|------------------|-------------------|-------------------|-----------------|------------------|--|
| | ТАР | | | ТА | ТАР | | | | |
| Tenor | FXD1/ 2022/010 | FXD1/ 2021/025 | IFB1/ 2022/018 | FXD1/ 2022/03 | FXD1/ 2022/015 | IFB1/ 2022/018 | FXD2 2013/15 | FXD2/ 2018/15 | |
| Amount offered (KSh M) | 10,000.00 | | 75,000.00 | 25,000.00 | | 20,000.00 | 40,000.00 | | |
| Bids received (KSh M) | 5,967.65 | 11,044.75 | 76,369.63 | 3,621.30 | 15,985.45 | 6,418.15 | 5,449.54 | 5,121.65 | |
| Amount Accepted (KSh M) | 5,967.17 | 11,003.44 | 73,770.99 | 3,619.82 | 15,976.98 | 6,416.29 | 5,219.84 | 4,085.63 | |
| Maturities (KSh M) | | | 35,273.70 | 0.00 | | | | | |
| Average interest Rate (%) | 13.49 | 13.92 | 13.74 | 11.77 | 13.94 | 13.74 | 13.21 | 13.89 | |

Source: Central Bank of Kenya

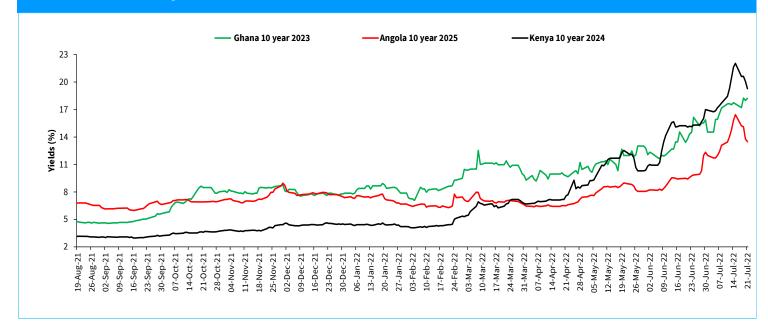


Source: Nairobi Securities Exchange (NSE)

| Table 6: Key Weekly Market Indicators | | | | | | | | | | | | | | |
|---------------------------------------|------------------|--------------------------|--------------------------|----------------------------|---------------------------|----------------------------|------------------------------------|---------------------------|-----------------|-----------------|-----------------|-----------------|---------------|--------|
| INDICATOR | NASI 100=2008 | NSE 25 Share Index | NSE 20 Share Index | Total Deals (Equity) | Total Shares Traded | Equity Turnover (KSh | Market Capitaliza- tion (KSh | Bonds Turnover (KSh | | | | nd Yields %) | | |
| | | IIIUEX | 100=1996 | (Equity) | (Million) | Million) | | 7-Year 2027 | 10-Year 2024 | 10-Year 2028 | 12-Year 2032 | 13-Year 2034 | 30-Yea 204 | |
| 8-Jul-22 | 135.39 | 3165.46 | 1691.93 | 1,178.00 | 8.64 | 378.33 | 2,109.84 | 1,876.10 | 17.122 | 17.712 | 15.193 | 14.126 | 13.437 | 14.128 |
| 11-Jul-22 | PUBLIC HOLIDAY | | | | | | | 17.236 | 18.443 | 15.409 | 14.421 | 13.663 | 14.304 | |
| 12-Jul-22 | 138.45 | 3196.27 | 1685.90 | 1,223.00 | 13.15 | 364.80 | 2,157.64 | 2,214.65 | 17.987 | 19.281 | 15.670 | 14.689 | 13.894 | 14.485 |
| 13-Jul-22 | 139.36 | 3196.21 | 1685.59 | 1,324.00 | 9.56 | 234.56 | 2,171.81 | 2,396.65 | 18.658 | 20.420 | 16.289 | 14.997 | 14.438 | 14.956 |
| 14-Jul-22 | 144.58 | 3261.23 | 1694.28 | 1,167.00 | 13.36 | 308.34 | 2,253.43 | 1,596.85 | 19.474 | 21.630 | 16.616 | 15.279 | 15.358 | 15.993 |
| Jul 8-14 | 144.58 | 3261.23 | 1694.28 | 4892.00 | 44.72 | 1286.03 | 2253.43 | 8084.25 | 19.474 | 21.630 | 16.616 | 15.279 | 15.358 | 15.993 |
| 15-Jul-22 | 142.33 | 3213.80 | 1682.49 | 1,535.00 | 17.01 | 398.39 | 2,218.30 | 934.70 | 19.796 | 22.042 | 17.080 | 16.042 | 15.269 | 16.179 |
| 18-Jul-22 | 138.52 | 3161.18 | 1674.98 | 1,100.00 | 10.97 | 385.40 | 2,158.78 | 2,860.60 | 19.366 | 20.607 | 16.899 | 15.858 | 15.052 | 15.811 |
| 19-Jul-22 | 135.38 | 3111.76 | 1671.38 | 1,053.00 | 5.09 | 124.11 | 2,109.71 | 4,248.20 | 19.004 | 20.625 | 16.857 | 15.641 | 14.955 | 15.597 |
| 20-Jul-22 | 133.83 | 3097.43 | 1671.45 | 1,030.00 | 15.22 | 475.00 | 2,085.44 | 2,986.15 | 18.647 | 20.073 | 16.360 | 15.356 | 14.744 | 15.221 |
| 21-Jul-22 | 135.07 | 3119.82 | 1675.02 | 1,039.00 | 11.99 | 407.37 | 2,104.80 | 2,789.50 | 17.895 | 19.279 | 15.553 | 14.569 | 14.744 | 14.277 |
| Jul 15-21 | 135.07 | 3119.82 | 1675.02 | 5757.00 | 60.27 | 1790.27 | 2104.80 | 13819.15 | 17.895 | 19.279 | 15.553 | 14.569 | 14.744 | 14.277 |
| Weekly Changes (%) | -6.58 | -4.34 | -1.14 | 17.68 | 34.78 | 39.21 | -6.60 | 70.94 | -1.579* | -2.351* | -1.063* | -0.710* | -0.614* | -1.716 |

Source: Nairobi Securities Exchange (NSE) and Thomson Reuters

Chart 2: Yields on 10 year Eurobonds for Selected Countries



Source: Thomson Reuters

| Table 7: Government Domestic Debt (KSh Billion) | | | | | | | | | | | |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|--|--|--|
| | 30-Jun-21 | 31-Dec-21 | 31-Mar-22 | 27-May-22 | 24-Jun-22 | 08-Jul-22 | 15-Jul-22 | | | | |
| 1. Treasury Bills (Excluding Repos) | 765.37 | 709.15 | 656.45 | 637.37 | 620.28 | 627.03 | 638.25 | | | | |
| (As % of total securities) | 21.17 | 17.95 | 16.02 | 15.24 | 14.88 | 14.94 | 15.15 | | | | |
| 2. Treasury Bonds | 2,849.94 | 3,242.24 | 3,440.61 | 3,543.87 | 3,549.53 | 3,569.09 | 3,575.30 | | | | |
| (As % of total securities) | 78.83 | 82.05 | 83.98 | 84.76 | 85.12 | 85.06 | 84.85 | | | | |
| 3. Total Securities (1+2) | 3,615.31 | 3,951.39 | 4,097.06 | 4,181.24 | 4,169.81 | 4,196.12 | 4,213.55 | | | | |
| 4. Overdraft at Central Bank | 59.28 | 59.31 | 68.40 | 55.84 | 65.86 | 60.72 | 50.89 | | | | |
| 5. Other Domestic debt* | 22.50 | 21.66 | 26.32 | 26.26 | 30.55 | 30.54 | 29.99 | | | | |
| 6. Gross Domestic Debt (3+4+5) | 3,697.09 | 4,032.37 | 4,191.77 | 4,263.34 | 4,266.23 | 4,287.38 | 4,294.43 | | | | |

* 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-Jun-20 | 30-Jun-21 | 31-Dec-21 | 25-Mar-22 | 24-Jun-22 | 8-Jul-22 | 15-Jul-22 | | | | |
| Treasury bills (Excluding Repos) | 27.93 | 20.70 | 17.59 | 15.81 | 14.54 | 14.62 | 14.86 | | | | |
| Treasury bonds | 69.86 | 77.09 | 80.41 | 82.09 | 83.20 | 83.25 | 83.25 | | | | |
| Overdraft at Central Bank | 1.48 | 1.60 | 1.47 | 1.46 | 1.54 | 1.42 | 1.19 | | | | |
| Other domestic debt | 0.73 | 0.61 | 0.54 | 0.64 | 0.72 | 0.71 | 0.70 | | | | |
| TOTAL | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | | | | |

Source: Central Bank of Kenya

Table 9: Composition of Government Domestic Debt by Holder (Percent)

| | 30-Jun-20 | 30-Jun-21 | 31-Dec-21 | 25-Mar-22 | 24-Jun-22 | 8-Jul-22 | 15-Jul-22 |
|----------------------|-----------|-----------|-----------|-----------|-----------|----------|-----------|
| Banking Institutions | 54.18 | 51.24 | 50.20 | 49.29 | 48.74 | 48.43 | 48.34 |
| Insurance Companies | 6.05 | 6.66 | 6.79 | 6.87 | 7.14 | 7.18 | 7.18 |
| Parastatals | 5.73 | 5.54 | 5.57 | 5.72 | 5.84 | 5.97 | 5.96 |
| Pension Funds | 29.04 | 30.60 | 31.34 | 31.75 | 32.39 | 32.45 | 32.51 |
| Other Investors | 5.00 | 5.96 | 6.10 | 6.37 | 5.89 | 5.97 | 6.01 |
| 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 | Jun-21 | Sep-21 | Dec-21 | Mar-22 | May-22 | | | | |
| Domestic debt (KSh Bn) | 3,457.11 | 3,488.54 | 3,697.09 | 3,937.80 | 4,032.37 | 4,191.77 | 4,268.66 | | | | |
| Public & Publicly Guaranteed External debt (USD Bn) | 33.77 | 34.75 | 37.08 | 36.73 | 36.90 | 36.82 | 36.71 | | | | |
| Public & Publicly Guaranteed External debt (KSh Bn) | 3,663.49 | 3,793.29 | 3,999.54 | 4,058.50 | 4,174.37 | 4,209.56 | 4,295.10 | | | | |
| Public debt (KSh Bn) | 7,120.60 | 7,281.83 | 7,696.63 | 7,996.30 | 8,206.74 | 8,401.33 | 8,563.76 | | | | |

Source: The National Treasury and Central Bank of Kenya