



August 4, 2023

RECENT MONETARY AND FINANCIAL DEVELOPMENTS

Inflation

Overall inflation declined significantly in July 2023 and converged to the medium-term target band for the first time since June 2022. It declined to 7.3 percent from 7.9 percent in June, mainly driven by a notable decline in food prices, despite increased pump prices. Food inflation declined to 8.6 percent from 10.3 percent in June. Fuel inflation increased, mainly on account of higher pump prices following implementation of 16 percent VAT. However, non-food-non-fuel (NFNF) inflation declined, reflecting muted demand pressures (Chart 1).

Exchange Rates

The Kenya Shilling remained relatively stable against major international and regional currencies during the week ending August 3. It exchanged at KSh 142.78 per US dollar on August 3, compared to KSh 142.20 per US dollar on July 27 (Table 1).

Foreign Exchange Reserves

The usable foreign exchange reserves remained adequate at USD 7,330 million (4.0 months of import cover) as at August 3. This meets the CBK's statutory requirement to endeavor to maintain at least 4 months of import cover (Table 2).

Money Market

Liquidity in the money market decreased during the week ending August 3, as government receipts more than offset government payments. Commercial banks' reserves stood at a shortfall of KSh 4.7 billion in relation to the 4.25 percent cash reserves requirement (CRR). Open market operations remained active. The average interbank rate was 17.38 percent on August 3 compared to 14.84 percent on July 27. During the week, the average number of interbank deals decreased to 52 from 54 in the previous week, while the average value traded increased to KSh 22.9 billion from KSh 12.0 billion in the previous week (Table 3).

Government Securities Market

The Treasury bill auction of August 3 received bids totaling KSh 11.3 billion against an advertised amount of KSh 24.0 billion, representing a performance of 47.1 percent. Interest rates remained stable, with 91-day, 182-day and 364-day rates increasing marginally (Table 4).

Equity Market

At the Nairobi Securities Exchange, the NASI and NSE 25 share price indices declined by 1.3 percent and 1.1 percent, respectively, while NSE 20 share index remained stable during the week ending August 3. Market capitalization decreased by 1.3 percent. However, equity turnover and total shares traded increased by 322.0 percent and 433.9 percent, respectively (Table 6).

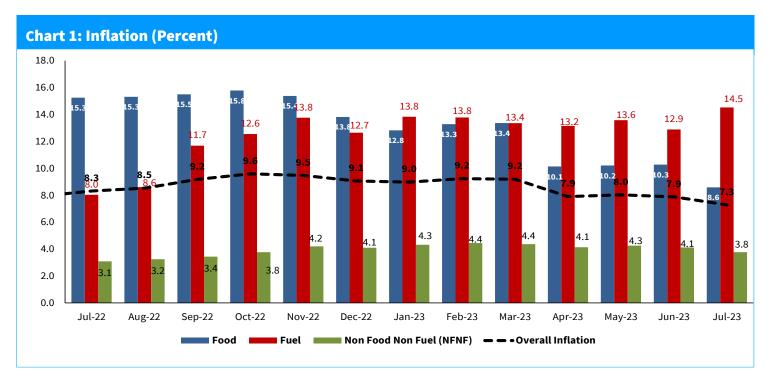
Bond Market

Bond turnover in the domestic secondary market declined by 49.6 percent during the week ending August 3 (Table 7). In the international market, yields on Kenya's Eurobonds increased by an average of 39.3 basis points, with the 2024 maturity rising by 92.7 basis points. The yield on the 10- Year Eurobonds for Ghana and Angola also increased (Chart 3).

Global Trends

Inflation concerns in major economies have continued to ease. However, the Bank of England raised its policy rate by 0.25 percent. The US dollar index strengthened by 0.8 percent against a basket of major currencies during the week ending August 3.

International oil prices increased during the week ending August 3, on account of increased global oil demand and inventories draw-down. Murban oil price rose to USD 84.93 per barrel on August 3 from USD 84.74 per barrel on July 27.



Source: Central Bank of Kenya and Kenya National Bureau of Statistics

| Table 1: Kenya Shill | able 1: Kenya Shilling Exchange Rates (Indicative Mean Rates) | | | | | | | | | | | | | |
|------------------------------|---|-------------------|--------|---------------------|---------------------|-----------------------|--------------------|-------------------|--|--|--|--|--|--|
| | USD | Sterling Pound | Euro | 100 Japanese Yen | Uganda Shilling* | Tanzania Shilling* | Rwandese Franc* | Burundi Franc* | | | | | | |
| 21-Jul-23 | 141.77 | 182.51 | 158.63 | 101.57 | 25.67 | 17.29 | 8.26 | 19.96 | | | | | | |
| 24-Jul-23 | 141.84 | 182.43 | 157.96 | 100.30 | 25.66 | 17.28 | 8.26 | 19.95 | | | | | | |
| 25-Jul-23 | 142.00 | 182.20 | 157.39 | 100.60 | 25.67 | 17.22 | 8.25 | 19.93 | | | | | | |
| 26-Jul-23 | 142.12 | 182.38 | 156.87 | 100.58 | 25.66 | 17.20 | 8.26 | 19.93 | | | | | | |
| 27-Jul-23 | 142.20 | 183.64 | 157.39 | 101.33 | 25.49 | 17.26 | 8.27 | 19.96 | | | | | | |
| Jul 21-27 | 141.99 | 182.63 | 157.65 | 100.88 | 25.63 | 17.25 | 8.26 | 19.95 | | | | | | |
| 28-Jul-23 | 142.30 | 182.87 | 156.68 | 101.05 | 25.35 | 17.25 | 8.25 | 19.90 | | | | | | |
| 31-Jul-23 | 142.36 | 182.97 | 156.61 | 100.36 | 26.13 | 17.21 | 8.31 | 19.86 | | | | | | |
| 1-Aug-23 | 142.53 | 183.02 | 157.10 | 99.96 | 25.40 | 17.30 | 8.34 | 19.85 | | | | | | |
| 2-Aug-23 | 142.64 | 182.21 | 156.47 | 99.86 | 25.41 | 17.21 | 8.24 | 19.86 | | | | | | |
| 3-Aug-23 | 142.78 | 181.53 | 156.45 | 99.24 | 25.32 | 17.19 | 8.24 | 19.84 | | | | | | |
| Jul 28-Aug 3 | 142.52 | 182.52 | 156.66 | 100.09 | 25.52 | 17.23 | 8.28 | 19.86 | | | | | | |
| *Units of currency per Kenya | Shilling | | | | | | | | | | | | | |

| Table 2: Official Foreign Exchange Reserves (USD Million) | | | | | | | | | | | | |
|---|----------|-----------|-----------|-----------|----------|--|--|--|--|--|--|--|
| | 6-Jul-23 | 13-Jul-23 | 20-Jul-23 | 27-Jul-23 | 3-Aug-23 | | | | | | | |
| 1. CBK Usable Foreign Exchange Reserves (USD Million) | 7,462 | 7,481 | 7,885 | 7,377 | 7,330 | | | | | | | |
| 2. CBK Usable Foreign Exchange Reserves (Months of Import Cover)* | 4.08 | 4.09 | 4.31 | 4.03 | 4.00 | | | | | | | |
| *Based on 36 months average of imports of goods and non –factor | services | | | | | | | | | | | |

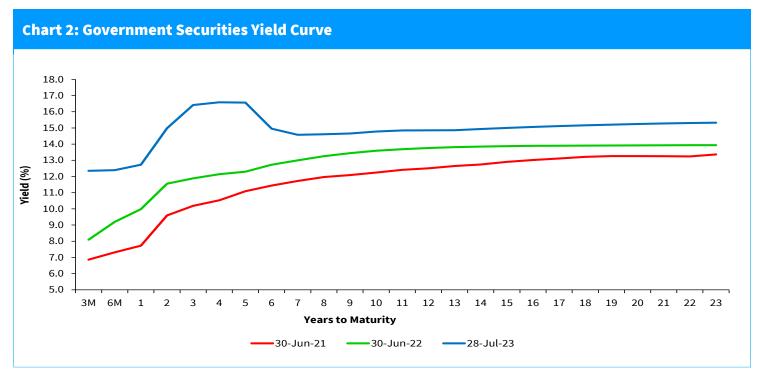
Source: Central Bank of Kenya

| Table 3: Money Markets | | | | | | | | | | | |
|------------------------|-----------------|---------------|----------------------------|--|--|--|--|--|--|--|--|
| Date | Number of Deals | Value (KSh M) | Average Interbank Rate (%) | | | | | | | | |
| 21-Jul-23 | 67 | 15,595.00 | 10.40 | | | | | | | | |
| 24-Jul-23 | 50 | 12,955.00 | 11.25 | | | | | | | | |
| 25-Jul-23 | 65 | 12,875.00 | 12.40 | | | | | | | | |
| 26-Jul-23 | 46 | 8,375.00 | 13.52 | | | | | | | | |
| 27-Jul-23 | 44 | 10,225.00 | 14.84 | | | | | | | | |
| Jul 21-Jul 27 | 54 | 12,005.00 | 12.48 | | | | | | | | |
| 28-Jul-23 | 56 | 11,360.00 | 15.91 | | | | | | | | |
| 31-Jul-23 | 50 | 18,080.00 | 16.55 | | | | | | | | |
| 1-Aug-23 | 39 | 18,970.00 | 17.00 | | | | | | | | |
| 2-Aug-23 | 54 | 28,485.00 | 17.21 | | | | | | | | |
| 3-Aug-23 | 60 | 37,550.00 | 17.38 | | | | | | | | |
| Jul 28-Aug 3 | 52 | 22,889.00 | 16.81 | | | | | | | | |

| Table 4: Performance of T | reasury Bill A | uctions | | | | |
|---------------------------|----------------|-----------|-----------|-----------|-----------|-----------|
| 91-Day Treasury Bills | | | | | | |
| Date of Auction | 29-Sep-22 | 29-Dec-22 | 30-Mar-23 | 29-Jun-23 | 27-Jul-23 | 3-Aug-23 |
| 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) | 5,129.43 | 2,180.21 | 2,904.04 | 5,779.97 | 7,073.73 | 6,694.71 |
| Amount Accepted (KSh M) | 2,487.10 | 2,120.42 | 2,765.00 | 2,705.12 | 6,818.70 | 5,727.07 |
| Maturities (KSh M) | 4,035.00 | 2,539.95 | 2,158.40 | 2,814.15 | 6,781.90 | 19,759.05 |
| Average Interest Rate (%) | 8.952 | 9.369 | 9.907 | 11.904 | 12.352 | 12.686 |
| 182-Day Treasury Bills | | | | | | |
| Date of Auction | 29-Sep-22 | 29-Dec-22 | 30-Mar-23 | 29-Jun-23 | 27-Jul-23 | 3-Aug-23 |
| 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) | 3,049.07 | 434.69 | 3,547.05 | 2,195.96 | 1,362.70 | 4,347.51 |
| Amount Accepted (KSh M) | 3,039.53 | 434.69 | 3,457.80 | 1,300.96 | 1,362.19 | 4,347.43 |
| Maturities (KSh M) | 3,248.05 | 1,660.95 | 3,176.30 | 442.15 | 10,738.80 | 6,886.10 |
| Average Interest Rate (%) | 9.631 | 9.834 | 10.399 | 11.947 | 12.392 | 12.558 |
| 364-Day Treasury Bills | | • | | | | |
| Date of Auction | 29-Sep-22 | 29-Dec-22 | 30-Mar-23 | 29-Jun-23 | 27-Jul-23 | 3-Aug-23 |
| 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) | 1,133.80 | 1,691.33 | 1,810.42 | 1,514.41 | 707.97 | 256.30 |
| Amount Accepted (KSh M) | 1,124.70 | 1,691.33 | 1,810.42 | 1,514.41 | 703.94 | 256.30 |
| Maturities (KSh M) | 1,775.15 | 5,396.40 | 2,660.05 | 2,417.65 | 2,600.70 | 2,103.85 |
| Average Interest Rate (%) | 9.905 | 10.308 | 10.800 | 12.157 | 12.728 | 13.107 |

Source: Central Bank of Kenya

| Table 5: Performance of Treasury Bond Auctions | | | | | | | | | | | | | |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--|-----|--|--|--|--|--|
| Date of Auction | 26-May-23 | 23-Jun-23 | 12-Jul- | 23 | 21-Jul-23 | | | | | | | | |
| | ТАР | TAP | RE-OPENED | PENED | | RE-OPENED | | TAP | | | | | |
| Tenor | FXD1/2023/03 | FXD1/2023/03 | FXD1/2016/10 | FXD1/2023/05 | FXD1/2016/10 | FXD1/2023/05 | | | | | | | |
| Amount offered (KSh M) | 20,000.00 | 15,000.00 | 40,000. | .00 | 20,0 | 00.00 | | | | | | | |
| Bids received (KSh M) | 27,206.35 | 18,560.05 | 22,663.75 | 29,099.83 | 32,216.95 | 12,212.15 | | | | | | | |
| Amount Accepted (KSh M) | 27,201.72 | 18,552.07 | 15,740.47 | 22,832.72 | 31,230.14 | 12,210.68 | | | | | | | |
| Maturities (KSh M) | | | | | | | | | | | | | |
| Average interest Rate (%) | 14.23 | 14.23 | 16.33 | 16.84 | 16.33 | 16.84 | | | | | | | |

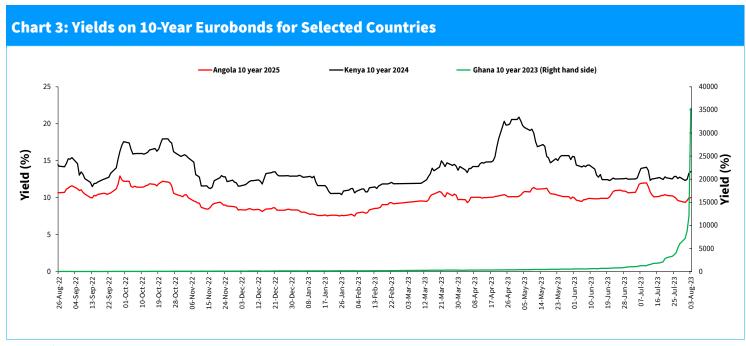


Source: Nairobi Securities Exchange (NSE)

| Table 6: I | Perform | nance o | of Key M | arket I | ndicato | rs | | | | | | | | |
|--------------------------|------------------|--------------------------|--------------------------|----------------------------|---------------------|----------------------------|-------------------------------|--------------------------------------|------------------------|-----------------|-----------------|-----------------|-----------------|---------------------|
| INDICATOR | NASI 100=2008 | NSE 25 Share Index | NSE 20 Share Index | Total Deals (Equity) | Total Shares | Equity Turnover (KSh | Market Capital- ization | Turnover (KSh (KSh Million) | Eurobond Yields (%) | | | | | |
| | | illuex | 100=1996 | (Equity) | Traded (Million) | Million) | (KSh Billion) | | 7-Year 2027 | 10-Year 2024 | 10-Year 2028 | 12-Year 2032 | 13-Year 2034 | 30- Year 2048 |
| 21-Jul-23 | 110.65 | 2,864.72 | 1,613.08 | 924.00 | 9.38 | 101.29 | 1,723.27 | 4,065.50 | 11.965 | 12.674 | 11.388 | 11.312 | 10.757 | 11.308 |
| 24-Jul-23 | 110.27 | 2,856.04 | 1,603.39 | 967.00 | 5.74 | 107.14 | 1,717.28 | 1,651.55 | 11.91 | 12.535 | 11.312 | 11.229 | 10.732 | 11.231 |
| 25-Jul-23 | 107.52 | 2,822.84 | 1,597.89 | 1,260.00 | 11.64 | 226.89 | 1,674.40 | 4,972.80 | 11.74 | 12.863 | 11.236 | 11.093 | 10.607 | 11.155 |
| 26-Jul-23 | 105.16 | 2,769.62 | 1,590.07 | 1,196.00 | 10.35 | 331.19 | 1,637.48 | 5,181.35 | 11.569 | 12.881 | 11.121 | 11.012 | 10.557 | 11.079 |
| 27-Jul-23 | 107.34 | 2,773.96 | 1,582.03 | 985.00 | 9.95 | 156.10 | 1,671.58 | 2,971.15 | 11.404 | 12.602 | 10.931 | 10.906 | 10.459 | 11.005 |
| Jul 21-27 | 107.34 | 2773.96 | 1582.03 | 5,332.00 | 47.06 | 922.61 | 1,671.58 | 18,842.35 | 11.404 | 12.602 | 10.931 | 10.906 | 10.459 | 11.005 |
| 28-Jul-23 | 105.29 | 2,739.20 | 1,577.75 | 1,215.00 | 212.27 | 3,508.42 | 1,639.53 | 3,967.25 | 11 | 12.776 | 10.933 | 10.906 | 10.46 | 10.987 |
| 31-Jul-23 | 105.49 | 2,729.12 | 1,577.25 | 998.00 | 3.54 | 66.59 | 1,642.71 | 37.60 | 11.181 | 12.321 | 10.743 | 10.667 | 10.264 | 10.786 |
| 1-Aug-23 | 106.88 | 2,750.86 | 1,579.30 | 969.00 | 22.54 | 182.44 | 1,664.45 | 431.25 | 11.3 | 12.495 | 10.821 | 10.774 | 10.338 | 10.841 |
| 2-Aug-23 | 105.80 | 2,734.07 | 1,584.91 | 1,022.00 | 9.50 | 78.40 | 1,647.50 | 368.00 | 11.653 | 13.308 | 11.172 | 11.044 | 10.587 | 11.043 |
| 3-Aug-23 | 105.94 | 2,744.97 | 1,582.44 | 881.00 | 3.40 | 57.47 | 1,649.68 | 4,718.15 | 11.783 | 13.529 | 11.336 | 11.156 | 10.741 | 11.118 |
| Jul 28-Aug 3 | 105.94 | 2744.97 | 1582.44 | 5,085.00 | 251.24 | 3,893.33 | 1,649.68 | 9,522.25 | 11.783 | 13.529 | 11.336 | 11.156 | 10.741 | 11.118 |
| Weekly Changes (%) | -1.30 | -1.05 | 0.03 | -4.63 | 433.92 | 321.99 | -1.31 | -49.46 | 0.379* | 0.927* | 0.405* | -0.250* | 0.282* | 0.113* |

^{*} Percentage points

Source: Nairobi Securities Exchange (NSE) and Thomson Reuters



Source: Thomson Reuters

| Table 7: Government D | able 7: Government Domestic Debt (KSh Billion) | | | | | | | | | | | | | | |
|-------------------------------------|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|--|--|--|--|--|--|
| | 31-Mar-22 | 24-Jun-22 | 30-Sep-22 | 30-Dec-22 | 31-Mar-23 | 30-Jun-23 | 21-Jul-23 | 28-Jul-23 | | | | | | | |
| 1. Treasury Bills (Excluding Repos) | 656.45 | 620.28 | 672.28 | 671.51 | 665.86 | 614.73 | 607.61 | 597.66 | | | | | | | |
| (As % of total securities) | 16.02 | 14.88 | 15.61 | 15.32 | 15.01 | 13.28 | 13.04 | 12.73 | | | | | | | |
| 2. Treasury Bonds | 3,440.61 | 3,549.53 | 3,634.86 | 3,710.62 | 3,771.03 | 4,013.89 | 4,052.88 | 4,097.24 | | | | | | | |
| (As % of total securities) | 83.98 | 85.12 | 84.39 | 84.68 | 84.99 | 86.72 | 86.96 | 87.27 | | | | | | | |
| 3. Total Securities (1+2) | 4,097.06 | 4,169.81 | 4,307.14 | 4,382.13 | 4,436.89 | 4,628.62 | 4,660.49 | 4,694.91 | | | | | | | |
| 4. Overdraft at Central Bank | 68.40 | 65.86 | 27.25 | 58.50 | 77.98 | 76.46 | 66.46 | 48.18 | | | | | | | |
| 5. Other Domestic debt* | 26.32 | 30.55 | 30.90 | 32.76 | 24.73 | 25.61 | 31.49 | 31.49 | | | | | | | |
| 6. Gross Domestic Debt (3+4+5) | 4,191.77 | 4,266.23 | 4,365.29 | 4,473.39 | 4,539.59 | 4,730.69 | 4,758.43 | 4,774.58 | | | | | | | |

^{*} 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 | Table 8: Composition of Government Domestic Debt by Instrument (Percent) | | | | | | | | | | | | | |
|----------------------------------|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|--|--|--|--|--|
| | 25-Mar-22 | 24-Jun-22 | 30-Sep-22 | 30-Dec-22 | 31-Mar-23 | 30-Jun-23 | 21-Jul-23 | 28-Jul-23 | | | | | | |
| Treasury bills (Excluding Repos) | 15.81 | 14.54 | 15.40 | 15.01 | 14.67 | 12.99 | 12.77 | 12.52 | | | | | | |
| Treasury bonds | 82.09 | 83.20 | 83.27 | 82.95 | 83.07 | 84.85 | 85.17 | 85.81 | | | | | | |
| Overdraft at Central Bank | 1.46 | 1.54 | 0.62 | 1.31 | 1.72 | 1.62 | 1.40 | 1.01 | | | | | | |
| Other domestic debt | 0.64 | 0.72 | 0.71 | 0.73 | 0.54 | 0.54 | 0.66 | 0.66 | | | | | | |
| TOTAL | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | | | | | | |

Table 9: Government Domestic Debt by Holder (Percent) 26-May-23 30-Sep-22 30-Dec-22 31-Mar-23 28-Apr-23 30-Jun-23 21-Jul-23 28-Jul-23 **Banking Institutions** 47.60 46.84 46.13 45.65 45.39 46.23 45.88 45.25 **Insurance Companies** 7.32 7.37 7.39 7.50 7.61 7.30 7.35 7.36 Parastatals 6.09 6.04 6.14 6.19 5.97 5.96 5.96 6.06 Pension Funds 32.75 33.42 33.82 33.71 33.83 33.31 33.64 33.37 Other Investors 6.24 6.43 7.01 7.08 6.99 7.13 7.09 7.59 Total 100.00 100.00 100.00 100.00 100.00 100.00 100.00 100.00

Source: Central Bank of Kenya

| Table 10: Government Debt | | | | | | | | | | | | |
|---|----------|----------|----------|----------|----------|----------|----------|----------|--|--|--|--|
| | Mar-22 | Jun-22 | Sep-22 | Dec-22 | Feb-23 | Mar-23 | Apr-23 | May-23 | | | | |
| Domestic debt (KSh Bn) | 4,191.77 | 4,288.33 | 4,366.30 | 4,472.84 | 4,551.56 | 4,539.59 | 4,541.64 | 4,549.65 | | | | |
| Public & Publicly Guaranteed External debt (USD Bn) | 36.82 | 36.58 | 36.00 | 37.88 | 37.13 | 36.66 | 37.47 | 37.09 | | | | |
| Public & Publicly Guaranteed External debt (KSh Bn) | 4,209.56 | 4,290.73 | 4,334.80 | 4,673.14 | 4,709.72 | 4,851.09 | 5,092.50 | 5,137.16 | | | | |
| Public debt (KSh Bn) | 8,401.33 | 8,579.06 | 8,701.10 | 9,145.98 | 9,261.28 | 9,390.69 | 9,634.14 | 9,686.81 | | | | |

^{*} Provisional

Source: The National Treasury and Central Bank of Kenya