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STERLING CAPITAL LIMITED

Fixed Income

Primary Auction Update I

FXD2/2018/10

April 2023

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Table of Contents

April 2023 Treasury Bond Primary Auction Results Update I

- The Central Bank of Kenya (CBK) reopened three Treasury Bond/s (T-Bonds); **FXD1/2022/03, FXD1/2019/15** and **FXD2/2018/10** in April 2023 seeking to raise KES.30Bn and KES.20Bn for budgetary support respectively;

FXD1/2022/03 (2.1*)
FXD1/2019/15 (10.9*)
FXD2/2018/10 (5.8*)

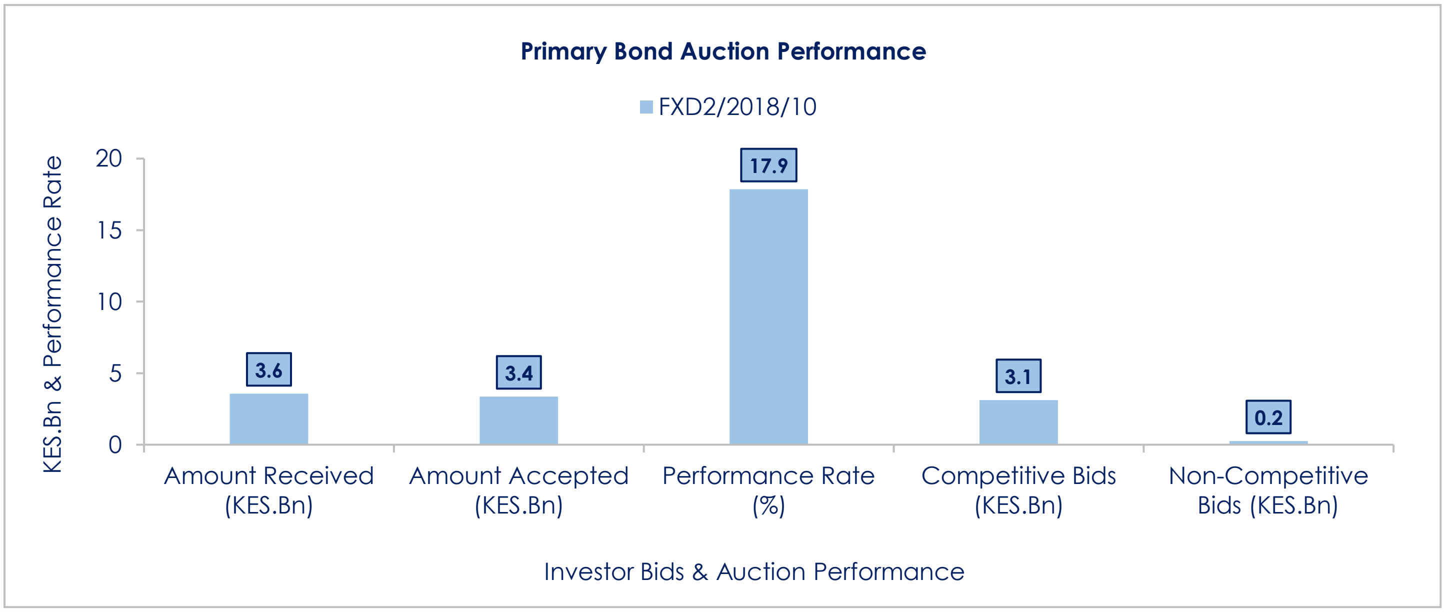
***Years to maturity**

- The bonds had different periods of sale with **FXD1/2022/03** and **FXD1/2019/15** (16th March - 18th April 2023) and **FXD2/2018/10** (16th March - 4th April 2023).
- This results update focuses on **FXD2/2018/10** auctioned on 5th April 2023, here.

Subscription Rates

- As per our expectations 'Fixed Income Report - April 2023 - National Treasury cuts domestic debt target in Supplementary Budget,' the issue was undersubscribed.
- We attribute the undersubscription to a rising interest rate environment which has driven liquidity particularly toward the 91-day T-Bill.
- Notably, the 91-day paper recorded a 643.3% oversubscription with bids worth KES.25.7Bn being accepted against a target amount of KES.4Bn during latest auction dated 10th April 2023.
- Other factors contributing to the undersubscription include inflationary pressure and knowledge of the fiscal budget financing challenges which also prompt investors to stay on the short end of the yield curve (Figure.1 and Table.1).

Figure.1: Primary Bond Auction subscription



Source: Central Bank of Kenya

Weighted Average Rates

- An analysis of our predicted Weighted Average Rates (WAR) ranges as indicated in our April 2023 fixed income report compared to accepted WARs by the CBK are shown below. (Table.1).

Table.1: Predicted and actual Weighted Average Rates (WAR)

Domestic Debt Issue	SCL Accepted Bids WAR Prediction (%)	CBK Accepted Bids WAR (%)	CBK Accepted Bids WAR vs SCL Predicted WAR Range Average (Bps)
FXD2/2018/10	13.95 - 14.05	14.366	+36.6

Source: Central Bank of Kenya & Sterling Capital Research

Our view

1) **Nairobi Securities Exchange (NSE) yield curve** - There has been a significant upward shift in the yield curve over the last one year with the latest bonds' auction weighted average rates of accepted bids higher than the implied yields on similar tenured bonds.

   The upward shift has resulted from the following:

   a) Upward revisions of the CBR from 7% to 9.5% between May and March 2023.

   b) Increased budgetary financing pressure resulting from modest growth in revenues with the CBK borrowing aggressively in the domestic debt market.

   c) CBK continues to accommodate more aggressive investor bids to encourage subscription for long-term debt instruments.

   d) Rising inflation with investors looking for positive real return on capital invested.

   FXD2/2018/10 yield is 68.5Bps higher than the implied yields as at 31st March 2023 (13.6808%) and even a 25-year tenor which currently stands at 14.3345%.

   We also note that the yield curve is inverted on the 10 - 14 and 17 - 21-year tenors.

   Data from the NSE indicates that the 10 - 14-year implied yields as at 31st March 2023 stood at 14.0953%, 14.0055%, 14.0329%, 14.0550% and 14.0924% respectively while the 9-year yield stood at 14.1269%.

   Further, the 17 - 21-year implied yields stood at 14.1672%, 14.1124%, 14.0633%, 14.0191% and 14.0910% respectively while the 16-year stood at 14.2272%.

   This trend will continue to force the CBK to accept aggressive investor bids as they seek to normalize the curve and subsequently raise rates further.

2) **Market Liquidity** - There has been no change in repo rate since our March results' update (7.1%). However, the reverse repo and inter-bank rates increased to 10.8% and 8% from 10.6% and 6.8% respectively signaling tight market liquidity.

   A bulk of liquidity has been directed to the 91-day T-Bill as shown in the latest auction dated 10th April 2023.

3) **Investment Case** - We recommend the following investment strategies on account of rising interest rates:

   Invest in T-Bills and short-term debt to avoid locking capital for longer periods in a rising interest environment as well as the higher yielding new Infrastructure Bonds (IFB).

   Look out for bonds matching your maturity profile trading at huge discounts in the secondary market.

   Avoid revaluation losses (selling bonds at lower prices than their purchase prices) by holding on to your existing bond investment portfolio.

   We advise active traders and investors with high risk tolerance and US$ liquidity to consider buying the US$ denominated Kenya Eurobonds to take advantage of current attractive yields.

4) **Secondary market trading** - We expect minimal secondary market trading activity on **FXD2/2018/10** given low activity in the primary market.

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