

Ahead of Next T-Bills Auction

Treasury Bills Auction Scheduled for 14th Dec 2022

SUMMARY OF PREVIOUS AUCTION

| Stop Rate: | |
|------------|--------|
| 91-Day | 6.49% |
| 182-Day | 8.00% |
| 364-Day | 13.05% |

Amount Allotted:

| 91-Day | NGN1.03bn |
|---------|-------------|
| 182-Day | NGN1.94bn |
| 364-Day | NGN101.39bn |

SUMMARY OF CURRENT AUCTION

| Auction Date | December 14, 2022 |
|--------------------|------------------------|
| Settlement Date | December 15, 2022 |
| Auction Size | |
| 91-Day | NGN8.50bn |
| | |
| 182-Day | NGN1.28bn |
| 182-Day 364-Day | NGN1.28bn NGN3.80bn |

Maturing Instruments

| 91-Day | NGN8.50bn |
|---------|-----------|
| 182-Day | NGN1.28bn |
| 364-Day | NGN3.80bn |

Meristem Advised Stop Rates

| | - |
|---------|---------------|
| 91-Day | 5.00%-6.00% |
| 182-Day | 6.95%-7.65% |
| 364-Day | 12.00%-12.50% |

Offer Summary

The Central Bank of Nigeria (CBN) will hold a Treasury Bills (T-Bills) Primary Market Auction (PMA) on the 14th of December 2022. At the PMA, existing T-Bills totalling NGN13.58bn (NGN8.50bn, NGN1.28bn and NGN3.80bn across the 91-day, 182-day, and 364-day instruments, respectively), will mature and be rolled over.

Outlook on Yields

At the last PMA, stop rates on the 91-Day, 182-Day and 364-Day instruments declined by 1bp, 5bps and 145bps to (6.49%, 8.00%, and 13.05%) respectively. The decline in stop rate is attributed to demand glut as subscription-to-offer ratio increased across the trio instruments to 3.39x, 1.47x and 14.05x from (0.37x, 0.07x and 2.47x at the prior auction) respectively. The improvement in subscription-to-offer ratio signals increased investors' appetite. Hence, total subscription-to-offer ratio increased to 13.40x (vs. 1.69x in the last auction). Also, the bid-to-cover ratio increased to 6.98x relative to 1.69x recorded in the previous auction.

In the forthcoming auction, we expect a moderation in stop rates on the instruments. This is primarily premised on the low amount offered – NGN13.58bn (vs NGN54.45bn in the prior period) which could prompt oversubscription similar to the last auction.

The bullish sentiment prevailed in the secondary market, as the average Treasury bills decreased by 249bps to 9.36% as of December 12, 2022 (vs 11.86% on the date of the previous auction). This is because investors with unmet demands at the previous auction rotated into the secondary market during the period. We expect the same dynamics to continue in the near term as the amount on offer is low (as highlighted above).

Given the above, our rate guidance is informed by the need to strike a balance between maximizing investment returns and having a successful bid. Thus, the recommended stop rates for the respective instruments are as follows:

| Tenor | Offer Size | Advised Rates |
|---------|------------|---------------|
| 91-Day | NGN8.50bn | 5.00%-6.00% |
| 182-Day | NGN1.28bn | 6.95%-7.65% |
| 364-Day | NGN3.80bn | 12.00%-12.50% |

Investing through Meristem Wealth Management Limited

Meristem Wealth Management Limited charges a transaction fee of 0.25% of the principal amount invested, and there will be three (3) days prior notification before maturity for all Treasury Bills investments. The income from investing in T-Bills is tax-free, so interest received is not subject to withholding tax and you will receive an immediate Investment confirmation letter for the Treasury bills. Also, note that the T-Bills certificates can be used as collateral for securing loans.

Participation Process

The T-bills Primary Auction bid holds twice in a month (i.e. every other Wednesday). The above likely stop rates are our estimates and might not necessarily hold true, as the final decision always lies with the CBN based on the auction process.

About Treasury Bills

Treasury Bills (T-bills) are marketable money market securities that serve the purpose of raising money for the Government and are also used as monetary policy tools by the Central Bank. T-bills are short-term securities that mature in 1 year or less from their issue date. They are usually issued with 3-month, 6-month, and 1-year maturities.

How is Return Determined?

T-bills are purchased for a price that is less than their par (face) value; when they mature, the Government pays the holder the full par value. Effectively, your interest is the difference between the purchase price of the security and what you get at maturity.

The advised stop rate is different from the annualized yield of instruments. For example; the annualized yield of a 91-day T-bill, with a stop rate of 15.30% is 15.90%. If you buy a 91-day T-bill with a face value and stop rate of N1, 000,000 and 15.3% accordingly, the discounted value would be N962, 274. The difference between the face value and purchase price, which is N37, 726, is the money return and it implies 15.9% yield on annual basis. However, the holding period yield for this instrument is 3.75% since it is held for a 91-day period (3 months), and not a year.

How does the Auction Process work?

Treasury bills (as well as notes and bonds) are issued through a competitive bidding process at auctions.

Primary market trading of Treasury bill instruments entails auctions by the country's monetary authority – The Central Bank of Nigeria. **T-bills are auctioned at established rates which determine the return to investors.** Purchasing these instruments in the primary market and holding it until maturity would mean that the investor gets a fixed interest payment.

Benefits of T-bills

The biggest reasons that T-Bills are so popular are that they are one of the few moneymarket instruments that are affordable to individual investors. Other positives are that



T-bills (and all Treasuries) are considered to be risk-free investments because they are backed by the full faith of the Federal Government. In addition, returns on T-bills are tax-free, unlike equities.

The only downside to T-bills is that investors will not get a great return (alpha) because Treasuries are considered "exceptionally safe".



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