





Glossary

Abbreviation	Definition	Abbreviation	Definition
bn	Billion	отс	Over-the-Counter
bps	Basis Points	ppts	Percentage Points
CBN	Central Bank of Nigeria	Repo	Repurchase Agreement
СР	Commercial Paper	RHS	Right Hand Side
D	Day	T.bills	Treasury Bills
DMO	Debt Management Office	trn	Trillion
FGN	Federal Government of Nigeria	US	The United States of America
FX	Foreign Exchange	Y	Year
LCY	Local Currency	YoY	Year-on-Year
LHS	Left Hand Side		
M	Month		
mm	Million		
ММ	Money Market		
MoM	Month-on-Month		
N/A	Not Applicable		
NAFEM	Nigerian Autonomous Foreign Exchange Market		
NBS	National Bureau of Statistics		
NDFs	Cleared Naira-Settled (USD/NGN) Non- Deliverable Forwards		
NV	Notional Value		
ОМО	Open Market Operations		
O/N	Overnight		
OPR	Open Repos		

Sources:

FMDQ Securities Exchange Limited, DMO, CBN, NBS

Note

Minor discrepancies between sums of constituent figures and totals shown reflect rounding.



Primary Market

Sovereign Securities

The DMO sold T.bills valued at ₩622.74bn across its auctions in September 2024, representing a 22.80% (₩115.61bn) MoM increase on the value of T-bills sold across its auctions in August 2024 (₩507.13bn).

Similarly, the DMO sold FGN Bonds worth ₩264.53bn in September 2024. This represented a 29.41% (₩110.22bn) MoM decrease on the amount sold in August 2024 (₩374.75bn).

Sovereign securities offered¹ by the DMO in its FGN Bond and T.bills auctions were oversubscribed by 176.59% and 220.66% respectively during the review period.

In September 2024, the CBN sold OMO Bills worth ₩714.50bn, representing a 56.10% (₩912.96bn) decrease on the amount sold in August 2024 (₩1,627.46bn).

Chart 1: Trend in Average T.bills
Discount Rate (%)

24.00

20.00

19.18

17.33

18.88

12.00

8.00

4.00

0.00

\$\frac{\gamma^2 \cdot^2 \cdot

Average T.bills Discount Rates in Sep. 2024

91-day − 16.88% 18.35% (Aug. '24)

182-day − 17.33% 19.35% (Aug. '24)

364-day − 19.18% 21.39% (Aug. '24) ▼ Average FGN Bond Coupon Rates in Sep. 2024

5Y – 19.00% 20.30% (Aug. '24)

7Y – 19.99% 20.90 (Aug. '24)

9Y – 20.05%

9Y — 20.05% 21.50% (Aug. '24)

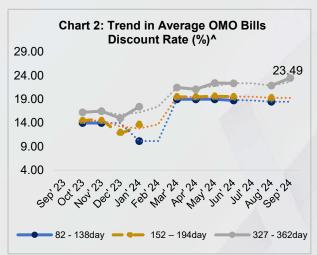


Table 1: Value of New Issuances ((#'bn) Product Sep. '23 Oct. '23 Nov. '23 Dec. '23 Jan. '24 Feb. '24 Mar. '24 Apr. '24 May '24 Jun. '24 Jul. '24 Aug. '24 Sep. '24 T.bills 544.05 406.90 1,058.91 1,184.97 381.22 2,589.35 2,668.89 1,314.28 913.64 617.92 277.96 507.13 622.74 **FGN** 434.50 316 49 374.76 273.63 418.20 1,494.91 608.86 626.81 682.07 297.01 225.71 374.75 264.53 **Bonds**

	Table 2: Value of Outstanding Securities (₦'bn)												
Product	Sep. '23	Oct. '23	Nov. '23	Dec. '23	Jan. '24	Feb. '24	Mar. '24	Apr '24	May '24	Jun. '24	Jul. '24	Aug. '24	Sep. '24
T.bills	4,722.71	4,984.92	5,522.00	6,521.99	6,522.47	8,428.78	10,884.71	11,906.79	12,132.09	12,255.94	12,297.10	12,178.15	12,178.15
FGN*	19,317.19	19,693.24	20,130.17	20,439.81	20,441.57	22,355.89	22,246.55	25,234.92	25,922.05	26,222.00	26,450.21	26,828.85	27,095.88

Bonds Notes:

- 1 Amount Offered in September 2024 was ₩ 622.74bn and ₩150.00bn for T.bills and FGN Bonds, respectively
- ^ Chart 2 has trend lines due to missing data as a result of no primary market activity for OMO Bills
- * FGN Bonds includes FGN Bonds, FGN Savings Bonds and FGN Green Bonds



Primary Market

Non-Sovereign Securities

There were no new listings and redemptions of Non-Sovereign Bonds listed on FMDQ Exchange in September 2024, as such the value of Non-Sovereign Bonds outstanding remained flat at \(\mathbb{H}2,254.42\text{bn}\).

The total value of CPs quoted on FMDQ Exchange in September 2024 was \\$38.52bn, representing a MoM decrease of 42.45% (\\$28.41bn) from the value of CPs quoted in August 2024 (\\$66.93bn). In September 2024, quoted CPs were issued by institutions from the Financial Services (5), Chemical Supply & Oil Service (2), and the Education (2) sectors. (See Chart 3)

The outstanding value for CPs decreased MoM by 2.06% (₦13.07bn) to ₦622.78bn in September 2024 due to the ₦51.59bn worth of CPs that matured during the review period. (See Table 5)



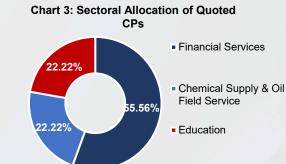




	Table 4: Value of New Listings/Quotations ((# bn)												
Product	Sep. '23	Oct. '23	Nov. '23	Dec. '23	Jan. '24	Feb. '24	Mar. '24	Apr '24	May '24	Jun. '24	Jul. '24	Aug.'24	Sep.'24
CPs	146.22	36.51	77.40	246.33	168.89	50.33	112.62	63.07	258.19	92.54	17.79	66.93	38.52
Corporate Bonds	0.00	23.00	26.00	0.00	5.50	0.00	0.00	0.00	1.15	0.00	0.00	62.40	0.00
Subnational Bonds	115.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

	Table 5: Outstanding Value of Admitted Securities (₦'bn)												
Product	Sep. '23	Oct. '23	Nov. '23	Dec. '23	Jan. '24	Feb. '24	Mar. '24	Apr. '24	May '24	Jun. '24	Jul. '24	Aug.'24	Sep.'24
CPs	966.39	948.56	806.35	821.25	887.96	790.75	864.11	791.35	925.68	978.52	893.28	635.85	622.78
Corporate Bonds	1,789.15	1,796.86	1,822.86	1,787.76	1,793.26	1,793.26	1,778.26	1,778.26	1,775.77	1,775.77	1,775.77	1,838.17	1,838.17
Subnational Bonds	416.25	416.25	416.25	416.25	416.25	416.25	416.25	416.25	416.25	416.25	416.25	416.25	416.25

Note: *Non-Sovereign Bonds include LCY Corporate Bonds and LCY Subnational Bonds (includes LCY Sukuk)

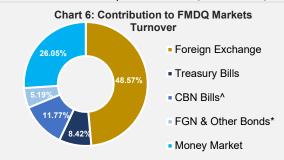


Secondary Market

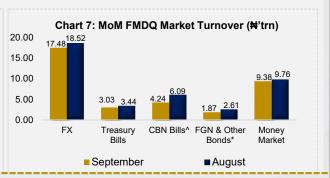
Market Turnover by Products

In September 2024, the total secondary market turnover on FMDQ Exchange was \$\frac{1}{200}\$ 32.00 representing a MoM decrease of 10.96% (\$\frac{1}{200}\$ 44.43trn) and a YoY increase of 54.63% (\$\frac{1}{200}\$ 12.72trn) from August 2024 and September 2023 figures, respectively.

Foreign Exchange (FX) and Money Market (MM) transactions dominated secondary market activity, jointly accounting for 74.63% of the total secondary market turnover in September 2024. (See Chart 6)







Spot Market

Total spot market turnover for all products traded in the secondary market in September 2024 was ₦33.59trn, representing a MoM decrease of 10.75% (₦4.05trn) from August 2024 figures.

The MoM decrease in total spot market turnover was driven by the decrease in turnover across the FX, MM, and FI turnover by 4.17% (₦0.66trn), 3.96% (₦0.39trn), and 24.75% (₦3.00trn), respectively.

The decrease in MM turnover was driven by the MoM decrease across all MM product categories. Similarly, the decrease in FI turnover was driven by the MoM decrease across all FI product categories, whilst CBN Special Bills remained inactive.

Spot Market Turnover and Percentage Contribution

FX Market
#15.08trn (\$9.46bn) 44.90%
#15.74trn (Aug '24)

Fixed Income Market

\$49.13trn (\$5.73bn)

\$412.14m (Aug '24)

27.18%

Money Market

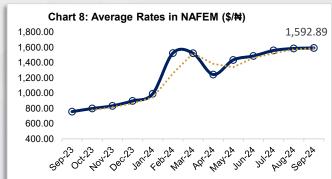
N9.38trn (\$5.88bn)

9.76m (Aug '24)

27.92%

Spot FX Market

Spot FX market turnover was \$9.46bn (₩15.08trn) in September 2024, representing a 4.44% (\$0.44bn) MoM decrease from the turnover recorded in August 2024 (\$9.90bn).



In the FX Market, the Naira depreciated against the US Dollar, with the spot exchange rate (\$/₦) increasing by 0.40% (\$/₦6.33) to close at an average of \$/₦1,592.89 in September 2024 from \$/₦ 1,586.56 recorded in August 2024. (See Chart 8)

Further, exchange rate volatility increased significantly in September 2024 as the Naira traded within an exchange rate range of \$/\mathbf{h}1,539.65 - \$/\mathbf{h}1,667.42 compared to \$/\mathbf{h}1,543.84 - \$/\mathbf{h}1,617.08 recorded in August 2024.

Notes:

[^] Refers to OMO and CBN Special Bills

^{*}Other Bonds include Agency, Sub-national, Corporate, Supranational Bonds & Promissory Notes

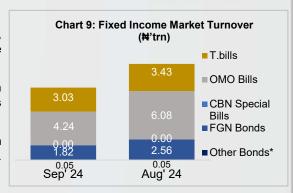


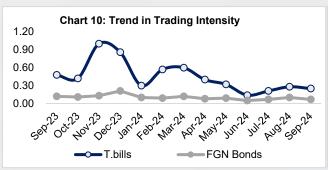
Spot Fixed Income Market

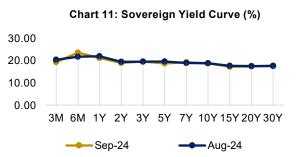
FI market turnover in September 2024 was ₩9.13trn, representing a MoM decrease of 24.75% (₩3.00trn) from the turnover recorded in August 2024 (₩12.14trn).

The MoM decrease in turnover was driven by the decrease in T.bills, OMO Bills, FGN Bonds, and Other Bonds* transactions during the review period. (See Chart 9)

The trading intensity (TI) for T.bills and FGN Bonds both decreased MoM by 0.03bps to 0.25 and to 0.07, respectively. (See Chart 10)







T.bills with term-to-maturity (TTM) between >6M − 12M and FGN Bonds with TTM between >5Y - 10Y, were the most traded sovereign FI securities, accounting for 40.28% (₩1.95trn) and 26.31% (₩1.27trn) of the secondary market turnover for sovereign FI securities in the spot market, respectively. (See table 6 below)

	Table 6: Fixed Income Turnover ((₦'trn)									
	T.bills		FGN Bonds							
Up to 3M	>3M - 6M	>6M - 12M	>12M - 3Y	>3Y - 5Y	>5Y - 10Y	>10Y - 15Y	>15Y - 20Y	>20Y	Total	
0.46	0.62	1.95	0.18	0.14	1.27	0.09	0.01	0.12	4.85	

The sovereign yield curve experienced a 1.10ppts MoM increase in yield spread¹ to -0.45ppts in September 2024, depicting the flattening of the yield curve. (See Chart 11)

In September 2024, one (1)-year real (inflation-adjusted) yields in Nigeria remained negative (-10.35%) and recorded the lowest value compared to selected emerging markets. (See Chart 12)

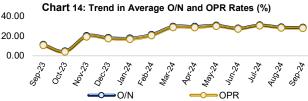


Spot Market – (Money Market)

Total turnover in the MM segment decreased MoM by 3.96% (№0.39trn) to №9.38trn in September 2024. The MoM decrease was jointly driven by the 3.72% (№0.36trn) and the 41.57% (№0.03trn) decrease in Repos/Buy-backs and Unsecured Placement/Takings, respectively. (See Chart 13).

The average O/N rate and OPR rate (secured lending rate) decreased MoM by 0.36ppts and 0.24ppts respectively, to close at an average of 28.21% and 27.68% in September 2024. (See Chart 14).





Notes:

- 1 Refers to the yield spread between the 3M and 10Y sovereign FI securities
- ^ Adjusted with September 2024 inflation rate
- * Other Bonds include Agency, Sub-national, Corporate, Supranational Bonds & Promissory Notes



Derivatives Market

FX Derivatives Market

Total turnover in the FX derivatives segment in September 2024 was \$1.51bn (₦2.40trn), representing a MoM decrease of 14.04% (\$0.25bn) from August 2024 figures (\$1.75bn).

The MoM decrease in the FX derivatives turnover was driven by the 22.78% (\$0.39bn) decrease in FX Swaps, offsetting the 245.50% (\$0.14bn) increase in FX Forwards transactions, whilst the FX Futures market remained inactive during the review period.

FX Swaps ¹ \$1.31bn (N 2.09trn)	Contribution 86.75%
FX Forwards \$0.20bn (#0.31tm)	13.25%
FX Futures \$0.00bn (\text{\tinte\text{\tinit}}\\ \text{\tex{\tex	0.00%

Cleared Naira-Settled Non-Deliverable Forwards

In the Cleared Naira-Settled (USD/NGN) Non-Deliverable Forwards market, the near month contract (NGUS SEP 25, 2024) expired and open positions with a total notional value (NV) of \$0.003bn were settled. No new far month (60M) contract² was introduced in the Cleared Naira-Settled Non-Deliverable Forwards market in the review period, continuing the trend since August 2023. Consequently, the TTM of the farthest open contract is forty-seven (47) months (i.e., NGUS AUG 30, 2028 contract).

As a result, the cumulative NV of open Cleared Naira-Settled Non-Deliverable Forwards contracts decreased slightly to \$0.109bn as at September 30, 2024, representing a MoM and YoY decrease of 2.41% (\$0.003bn) and 97.78% (\$4.80bn). (See Chart 15)

Matured Contract NGUS SEP 25, 2024 (\$/₦914.19*) New 60M Contract

Not Applicable (N/A) (\$/\frac{\fir}\f{\frac{\frac{\frac}\fir}}}}}{\frac{\frac{\frac{\frac{\frac}

NV of Open Positions in NDF Contracts – \$0.11bn



In the period under review, no new trades were recorded on contracts between 13M - 60M.

Notes:

^{* -} Refers to the last published rate for NGUS FEB 28 2024 contract as at June 13, 2023.

^{1 –} Includes Other FX Derivatives

^{2 –} In response to ongoing reforms in NAFEM, the Central Bank of Nigeria ("CBN") halted the quotation of offer rates for all Cleared Naira-Settled Non-Deliverable Forwards contracts on September 26, 2023.



Derivatives Market../2

The average modelled forward rates for the long-term (i.e., 37M – 60M) Cleared USD/NGN Non-Deliverable Forwards contracts in September 2024 were higher than those for August 2024 across all tenors. (See Table 7)

Likewise, the indicative rates for short-term (i.e., ≤12M) Non-Deliverable FX Forwards contracts in September 2024 were higher than indicative rates for August 2024 across all tenors. (See Table 8)

Table 7: Average Modelled Rates (\$/₦)¹ of Cleared Naira-Settled Non-Deliverable Forwards*								
	37-42M	43-48M	49-54M	55-60M				
Sep-24	3,319.97	3,717.35	4,159.28	4,649.23				
Aug-24	3,286.72	3,677.41	4,117.47	4,602.47				
Change	33.25	39.93	41.81	46.76 ♠				

	Table 8: Indicative Rates (\$/₦) of Non-Deliverable Forwards									
	1M	2M	3M	6M	12M					
Sep-24	1,679.50	1,715.56	1,750.69	1,857.19	2,073.76					
Aug-24	1,624.90	1,647.09	1,670.42	1,750.35	1,904.16					
Change	54.60 🛊	68.47 🛊	80.27 🛧	106.84 🛊	169.60 🛊					

Notes

^{1 –} In response to ongoing reforms in NAFEM, the Central Bank of Nigeria ("CBN") halted the quotation of offer rates for all Cleared Naira-Settled Non-Deliverable Forwards ("Cleared USD/NGN NDFs") contracts on September 26, 2023. However, due to the protracted unavailability of offer quotes in the Market, as well as to facilitate price formation and effective risk management in the Market, FMDQ Securities Exchange Limited ("FMDQ Exchange" or the "Exchange") commenced the publication of modelled Cleared USD/NGN NDFs rates (using the FMDQ Cleared USD/NGN NDFs Closing Rate Methodology) to ensure consistency, standardisation, and transparency, broadly in line with the tenets and best practices of derivatives markets globally (click here for more information).

^{* -} Following the introduction of the long dated Naira Settled Exchange-Traded FX Futures ("NSEFF"), the 13M – 36M Cleared Naira-Settled Non-Deliverable Forward contracts were suspended in July 2024 to ensure adequate delineation from the NSEFF

DISCLAIMER: This Report is produced by FMDQ Securities Exchange Limited (FMDQ Exchange) for informational and educational purposes only. FMDQ Exchange is NOT an investment/financial advisor and does not endorse or recommend any securities, investments, or transactions. Advice from an investment/financial advisor is therefore strongly advised. Market data and other information in this report, as well as reference materials and/or links to other sites, have been compiled from publicly available sources believed to be reliable and are for general informational purposes only. FMDQ Exchange is not responsible for the content derived from the reference materials and/or links to other sites.

This Report does not constitute any offer, recommendation, or solicitation to any person to enter any transaction or adopt any hedging, trading, or investment strategy or advice, nor does it constitute any prediction to likely future movements in rates or prices or any representation that any such future movements will not exceed those shown in any illustration contained therein. All rates and figures appearing are for illustrative and information purposes only. The opinion expressed in the Report is based on the analysis and view of FMDQ Exchange. FMDQ Exchange owns and retains the intellectual property rights created and used in the Report. The user and/or any third party shall not adapt or modify the Information in this Report or any part of it. The Report may contain certain intellectual property material from publicly available sources, the use of which constitutes "fair use". If the user and/or third party intends to use the intellectual property material beyond "fair use", the user and/or third party shall obtain the express permission of the owner of the right.

All information is provided "as is" without warranty of any kind. FMDQ Exchange (and affiliates) make no representations and disclaim all express, implied, and statutory warranties of any kind to the user and/or any third-party including warranties as to accuracy, timeliness, completeness, merchantability, or fitness for any purpose.

FMDQ Exchange (and affiliates) have no liability in tort, contract, or otherwise (and as permitted by law, product liability), to the user and/or any third party. FMDQ Exchange (and affiliates) shall under no circumstance be liable to the user, and/or any third party for any lost profits or lost opportunity, direct, indirect, special, consequential, incidental, or punitive damages whatsoever, even if FMDQ Exchange has been advised of the possibility of such damages.

By accessing this Report, the user and/or any third party agrees to the terms of this disclaimer.