

DEBT MANAGEMENT OFFICE NIGERIA

REPORT ON FGN BONDS SECONDARY MARKET ACTVITY

January-December, 2010

Volume & Value

he FGN Bond secondary market activities continued on a vibrant note in 2010, but on a lower scale compared to 2009.

The FGN Bond market witnessed intense market activities in the early part of 2010, especially in the first quarter of the year. During this period, there was a general drop in the market interest rates caused by excess liquidity in the system. This period also coincided with the period of lower commercial bank lending activities. The development resulted in high demand for the FGN Bonds, causing significant decline in yields and rise in bond prices.

The yields started to reverse towards the end of the second quarter of 2010, as a result of reduced liquidity in the system and rise in market interest rates. Table 1 shows secondary market activities for the FGN Bonds in 2010 by Volume, Value and the Number of Deals.

Table 1. FGN Bonds: Volume & Value of Trades, 2010

Month	Volume Units(bn)	Mkt Value N'bn	% Change Volume	% Change Value
2009	16.789	18,178.583	66	78
2010	13.677	15,180.059	-19	-16.5

Source: Central Securities Clearing System (CSCS) : OTC Trades only

The lowest points in the volume of market activities occurred in May and December 2010 (Table 2).

Table 2. FGN Bonds: Monthly Volumes & Value of Trades, 2010

Month	Volume Units (bn)	Mkt Value (N'bn)
Jan	1.15	1,306.76
Feb	1.37	1,636.76
Mar	2.19	2,755.99
April	1.31	1,621.53
May	0.73	871.43
June	1.22	1,344.22
July	1.32	1,454.99
Aug.	1.00	1,023.19
Sept.	0.99	946.50
Oct.	1.09	1,035.6
Nov.	0.83	750.91
Dec.	0.47	432.17

Source: CSCS

In May 2010, the liquidity in the system was affected by the CBN's monetary policy action which resulted in the mop-up of about N160 bn through Open Market Operations (OMO) between April and May 2010. This development in

conjunction with other factors such as the improved lending activities by commercial banks, gradual recovery of the equities market and the raising of the Monetary Policy Rate from 6% to 6.25% impacted on the market. These actions collectively, caused market interest rates to rise, thereby, pushing up the yields, and resulting in the decline in the prices of FGN Bonds. As a result, investors in general traded cautiously in order to minimize losses incurred as a result of the decline in prices.

Highest & Lowest Traded Bonds

Table 3.	Table 3. Highest and Lowest Traded Bonds, Year 2010			
Month	Highest	Vol.	Lowest	Vol.Unit
	Traded	Unit	Traded	(mn)
	FGN	(mn)	FGN	
	Bonds		Bonds	
Jan	10.75%	114.05	8.99% FGN	0.15
	FGN MAR		DEC 2010	0.20
	2014			
Feb	12.49%	178.1	5.50% FGN	0.30
	FGN MAY		FEB 2013	
	2029			
Mar	8.50%	276.3	9.20% FGN	0.6
	FGN NOV		NOV 2010	
	2029			
April	12.49%	231	4.00% FGN	0.05
	FGN MAY		APR 2015	
	2029			
May	8.50%	103.1	9.8% FGN	0.0008
	FGN NOV		JUL 2017	
	2029			
June	5.50%	250.7	14.50% FGN	1.8
	FGN FEB		MAR 2011	
	2013			
July	4.00%	174.5	10.98% FGN	0.8
	FGN APR		NOV 2013	
	2015			
Aug.	10.00%	290.5	12.00% FGN	0.05
	FGN JUL		MAY 2011	
	2030			
Sept.	10.00%	354.3	10.5% FGN	0.0001
	FGN JUL		JUL 2011	
	2030			
Oct.	10.00%	289.6	14.50% FGN	0.0017
	FGN JUL		MAR 2011	
	2030			
Nov.	10.00%	205.6	11.99% FGN	0.020
	FGN JUL		DEC 2013	
_	2030			
Dec.	4.00%	100.2	10.75% FGN	0.0030
	FGN APR		MAR 2014	
	2015			

Source: CSCS

Table 3 shows the highest and lowest traded FGN Bonds in Year 2010. Among the most traded bonds, the 10.00% FGN JUL 2030

emerged as the most attractive to investors, featuring four times, consistently from August to November, 2010. Other bonds that emerged twice as the most traded bonds during the year were the 12.49% FGN MAY 2029 (February and April), 8.50% FGN NOV 2029 (March and May), and 4.00% FGN APR 2015 (July and December).

Number of Deals

Table 4. FGN Bonds: Number of Deals, Year 2010

Month	Number of Deals	% Change
2009	132,374	65
2010	135,874	2.6

The total Number of Deals in FGN Bonds in 2010 grew by almost 3% over the figure recorded in 2009. However, this growth rate was very low when compared to the growth rate of 65% recorded in 2009.

FGN Bond Prices and Analysis of Yields

Table 5. Highest Priced FGN Bonds, Year 2010

Month	Highest Priced FGN	Avg. Price/Unit (N')
	Bond	
law	15.00% FGN	1 671 04
Jan		1,671.04
	NOV 2028	
Feb	15.00% FGN	1,732.16
	NOV 2028	
Mar	15.00% FGN	1,807.02
	NOV 2028	
April	15.00% FGN	1,806.31
	NOV 2028	
May	15.00% FGN	1,787.57
	NOV 2028	
June	15.00% FGN	1,699.39
	NOV 2028	
July	15.00% FGN	1,688.81
	NOV 2028	
Aug.	16.00% FGN	1,184.83
	JUN 2013	
Sept.	15.00% FGN	1,609.82
	NOV 2028	
Oct.	10.70% FGN	1,344.20
	MAY 2018	
Nov.	15.00% FGN	1,510.79
	NOV 2028	
Dec.	12.49% FGN	1,403.88
	MAY 2029	•

Source: CSCS

The 15.00% FGN NOV 2028, attracted the highest monthly average price for a total of nine months - seven months consecutively (January to July), and September and November, in Year 2010. Other FGN Bonds that attracted highest monthly prices were the 16.00% FGN JUN 2013 (August), 10.70% FGN MAY 2018 (October) and 12.49% FGN MAY 2029 (December).

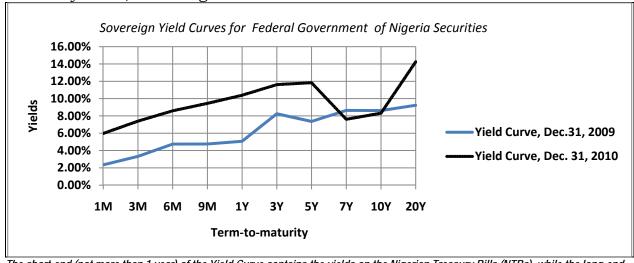
In the early part of the year, especially, in the first quarter, the vields on the FGN Bonds declined tremendously compared to their levels as at end of 2009. The low yields on the FGN Bonds occurred as result of the low level of market interest rates induced by excess liquidity in the system. This development persisted up to the end of April 2010, but was pronounced in March 2010.

market interest rates occasioned by reduced liquidity in the system and compounded by the CBN's monetary policy actions, such as Open Market Operations, and change in the Monetary Policy Rate, from 6 to 6.25%. The yields on the FGN Bonds continued to rise significantly and consistently, but stabilized in December 2010. As a result of the rise in the yields, many FGN Bonds traded at a discount.

Sovereign Yield Curve

Chart below The shows the Sovereign Yield Curves for the Federal Government Nigeria of Securities (Nigerian Treasury Bills & FGN Bonds), as at December 31, 2010 compared to December 31, 2009.

However, the yields began to reverse from May 2010, reflecting the rise in



The short-end (not more than 1 year) of the Yield Curve contains the yields on the Nigerian Treasury Bills (NTBs), while the long-end (more than 1 year) constitutes the FGN Bonds yields.

The Yield Curve as at end of December 2010, shifted upward significantly, compared to its position as at end of December 2009. The position of the Yield Curve at the end of 2010 was a reflection of the high yields on FGN Bonds that characterized the FGN

Bond market for most part of the year starting from May 2010.

The upward shift in the Yield Curve was more significant around the 3-year, 5-year and 20-year FGN Bonds, as well as, the NTBs.

Outlook for 2011

The principal factors that would influence the level of activities and yields in the primary and secondary markets for FGN Bonds are the CBN's Monetary Policies and actions as well as, the outcome of the ongoing banking sector reforms, in particular the Mergers and Acquisitions expected to be completed in 2011.

The CBN's Monetary **Policy** Communiqués of November 2010 and January 2011 indicate that policy direction is that of tightening liquidity in order to moderate inflation. This together with new bonds that are expected to be issued Federal bv the and State Governments and corporates suggest that interest rates and yields on bonds may be higher in 2011 than 2010.

We expect that the market from the experience of 2010 has adjusted to higher yields on FGN Bonds. When this and the level of secondary market activities in January 2011 are taken into account, we expect the activities in the FGN Bond secondary market to be higher than that of 2010.

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