

BANK OF UGANDA

Financial Markets Department

Printing Date: 22-JANUARY-2007

MONEY MARKET REPORT FOR JANUARY 19 (FOR INTERNAL USE ONLY)

POLICY AND SHORT INTERBANK RATES													
A POLICY RATES (%) p.a. Ruling Effec: 18JANUARY /07				B WEIGHTED AVERAGE INTERBANK RATES (%)									
After T-BILL AUC NO: 657	Current	Previous (656)	Change in Value (%)	TENURE	Mon 15/01/07	Tue 16/01/07	Wed 17/01/07	Thu 18/01/07	Fri 19/01/07				
Policy Margin for RR	+5.697	+5.697	NIL	O/N	10.03	10.80	10.06	10.36					
Rediscount Rate	16.19	15.83	+0.36	2 DAYS	10.93	10.00	11.81						
Bank Rate	17.19	16.83	+0.36	3 DAYS		12.00			11.05				
				4 DAYS	11.05			12.46					
91 day Effective Yield	10.868	10.557	+0.310	5 DAYS			12.21						
91 day Mon Mkt Yield	10.449	10.162	+0.287	6 DAYS		13.50			13.00				
				1 WEEK	12.25	13.00	13.00	12.58					
				10 DAYS					10.50				
				2 WEEKS									
① Money Market Yield: Annualized rate of return on simple interest basis. * Note that weighted average rates exclude transactions involving offshore players.													
OMO INTERVENTION													
C TREASURY AUCTIONS: RE-OPENINGS (no. of x), ISSUE / MATURITY DATES, DR, YTM & OUTSTANDING STOCKS					D VERTICAL REPURCHASE AGREEMENTS								
On-the-run T-BILLS			ISSUE DATES	O/S T-BILL STOCKS		Available Stock on 22/01 (before any policy action): Shs. 200 BN							
T-BILL AUC NO: 658			18/01/07	1,045.42 BN		MOST RECENT REPOS:							
On-the-run T-BONDS			⑤ MAT. DATES	O/S T-BOND STOCKS		TENURE	WAR (%)						
FXD 11/2006/2x1			16/10/08	2 YR 340.0 BN		O/N	8.767						
FXD 10/2006/3x0			12/11/09	3 YR 478.3 BN		2-DAY	8.400						
FXD 5/2006/5x2			26/05/11	5 YR 100.0 BN		3-DAY	8.071						
FXD 4/2004/10x0			08/05/14	10 YR 14.9 BN		4-DAY	8.750						
				933.1 BN		5-DAY	9.284						
						6-DAY	9.500						
						7-DAY	9.650						
						9-DAY	7.343						
						10-DAY	8.250						
						11-DAY	7.398						
						13-DAY	7.800						
						14-DAY	8.000						
						15-DAY	7.917						
MAT.	② WA DR	Change in WA DR (%)	YTM (%) Range	③ YTM (%) AT WAP	Change in YTM (%)	REPO Issue No	Issue Date	Mat Date	④ WAR	Rate Range	Hi-Lo spd.	Target Amt Sh. BN	Actual Amt Sh. BN
91	10.184	0.273	9.742-11.254	10.556	0.294								
182	11.987	0.798	11.607-13.748	12.714	0.897								
364	11.063	-0.024	10.685-12.474	12.039	-0.029								
2 X1			12.875-14.500	13.975	-0.180								
3 X0			12.250-12.941	12.628	-0.048								
5 X2			13.500-14.375	13.822	-0.449								
10X0			11.000-21.000	13.477	N/A								
② DR: DISCOUNT RATE ③ YTM: YIELD TO MATURITY ④ WAR: WEIGHTED AVERAGE RATE ⑤ MAT. DATE: MATURITY DATE FOR T-BONDS													

DAILY LIQUIDITY AND MONEY MARKET SUMMARY														
E										F DAILY MONEY MARKET TRANSACTIONS (Excl. VERTICAL REPOS) (By Rate, by Tenor, by Funds in BN. & from source to destination)				
										RATE (%)	TENOR	AMT BN	FROM	TO
										16.00	3 days	1.000		
										16.00	3 days	2.000		
										16.00	3 days	1.000		
										13.00	6 days	1.500		
										12.00	3 days	2.000		
										12.00	3 days	1.000		
										12.00	3 days	2.000		
										11.50	3 days	0.500		
										11.00	3 days	2.000		
										11.00	3 days	1.500		
										11.00	3 days	0.500		
										11.00	3 days	0.500		
										11.00	3 days	0.500		
										11.00	3 days	0.500		
										10.50	10 days	0.400		
										10.00	3 days	5.000		
										10.00	3 days	3.000		
										10.00	3 days	3.000		
										10.00	3 days	8.000		
										9.50	3 days	3.000		
										Total		38.9		

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SECURITIES MATURITIES PROFILE [22 JANUARY – 15 FEBRUARY 2007]							
SECURITY TYPE	MON 22/01	TUE 23/01	THU ...25/01	THU ...01/02	THU ...08/02	THU ...15/02	TOTAL
REPO	0	0	0	0	0	0	0
T-BILLS	0	0	4,954,345,866	30,142,807,921	5,529,956,699	38,478,509,721	79,105,620,207
T-BONDS	0	0	69,997,164,376	0	0	0	69,997,164,376
COUPONS	0	0	4,942,773,523	0	1,389,208,125	0	6,331,981,648
TOTAL	0	0	79,894,283,765	30,142,807,921	6,919,164,824	38,478,509,721	155,434,766,231

Note that redemption value of T-Bills and Coupon payments may differ on settlement day on account of BOU managed funds, Rediscounts and tax liabilities.

DAILY SECONDARY MARKET QUOTES (Based On-the-run TREASURY SECURITIES)												
PRIMARY DEALERS BUY AND SELL INDICATIVE RATES (DISCOUNT RATES OR YIELD TO MATURITIES)												
DEALER	T B		I L		L		T B		O N		D	
	91 DR	DTM=90 YTM	182 DR	DTM=181 YTM	273 DR	DTM=272 YTM	364 DR	DTM=363 YTM	2 yr DTM= 636	3 yr DTM= 1028	5 yr DTM= 1589	10 yr DTM= 2667
BBUG	10 25/00	10 63/36	11 00/75	11 60/33	0 00/00	0 00/00	12 05/80	13 22/92	14 00/75	12 75/50	14 10/85	14 90/65
DFBU	8 50/25	8 75/49	10 10/85	10 60/33	0 00/00	0 00/00	11 00/75	11 96/67	12 25/00	12 80/55	14 50/25	15 00/75
STBG	10 20/95	10 57/30	12 00/75	12 73/44	0 00/00	0 00/00	11 30/05	12 32/02	14 15/90	12 80/55	14 00/75	16 00/75
SCBU	9 25/00	9 55/29	10 10/85	10 60/33	0 00/00	0 00/00	10 90/65	11 84/55	12 00/75	12 60/35	14 25/00	16 50/25
RODA	9 25/00	9 55/29	10 20/95	10 72/44	0 00/00	0 00/00	10 90/65	11 84/55	11 50/25	12 10/85	12 75/50	15 50/25
<i>Best Bid/ Ask</i>	8.50 /10.00	8.75 /10.36	10.10 /11.75	10.60 /12.44	0.00 /0.00	0.00 /0.00	10.90 /11.80	11.84 /12.92	11.50 /13.90	12.10 /12.55	12.75 /14.25	14.90 /16.25

O DAILY SECONDARY MARKET TRADES FOR [JANUARY 2007]

VALUE DATE	TRANS. TYPE	DTM/ (TENOR)	DISCOUNT RATE (% p.a.)	MONEY MARKET YIELD (% p.a.)	YIELD TO MAT. (%p.a.)	AMOUNT (FV)	AMOUNT (COST)	SELLER	BUYER
					TOTAL	NIL	NIL		
					CUM TOT	40,795,300,000	39,981,097,557		

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Please, note that this edited version of the Domestic Money Market Report is prepared by the Domestic Dealing Room in the format approved by the Financial Markets Operation Committee (FMOC). The authority to alter the form or contents of the website version is vested with the Chairman FMOC (EDO) and the Director Domestic Financial Markets Department.

TABLE A: POLICY RATES

Policy Margin: The cost to a bank if it chooses to access the Bank of Uganda Rediscount window to obtain the reserves it needs. This margin is set by MCPC (Monetary & Credit Policy Committee).

Rediscount Rate: RR is basically the rate at which BOU will discount government securities offered by the holder. It is computed by adding a policy margin to the reference rate i.e. moving average of the 4 most recent auctions' annualized direct yields on the 91-day Treasury bill. FMOC (i.e. Financial Markets Operation Committee) monitors the prevailing rates in the government securities market and advises MCPC when they encroach on the rediscount rate.

Bank Rate: BR is basically the interest rate at which BOU lends funds to commercial banks against government securities. This rate is set by MCPC above the RR by at least 1% point.

**Holding period:
Yield (HPY)** The interest earned in one year if a security is held to maturity. It is calculated as follows:-
$$\text{Holding period yield (\% p.a.)} = (F - P + D_1) / P$$
where P = initial price, F= face value & D_1 = Interest payments

**Money Market:
Yield (MMY)** The total interest earned in one year as a simple interest rate. It is calculated as follows:-
$$\text{Money Market Yield (\% p.a.)} = ((F - P) / P) * B / t * 100$$
where P = price, F= face value, B= Basis (365) & t= days to maturity

**Effective:
Annual Yield** The annualized yield based on a 365-day year that takes into account compound interest is calculated as follows:-
$$\text{Effective Annual Yield (\% p.a.)} = (1 + \text{HPY})^{365/t}$$
where HPY = Holding period yield & t= days to maturity

TABLE B: WEIGHTED AVERAGE INTER-BANK RATES (%) P.A.

The weighted average inter-bank rate (^xWAR) is an indicator of the pricing trends in the shilling inter-bank market on a daily basis for the different tenors. It is the weighted average of a set of values (rates) and their corresponding weights (shilling amounts) determined from the money market transactions (items) reported daily to BOU per tenure (See Table F). ^y Note that the weighted average rate computation excludes transactions involving offshore players.

TABLE C: TREASURY AUCTIONS: RE-OPENINGS, ISSUE/MATURITY DATES, DRs, YTMs & OUTSTANDING STOCKS

This table provides the results of the most recent auctions (on-the-run) of government securities in each maturity group, and the outstanding treasury stock numbers. Re-opening occurs when additional amounts of previously issued securities are sold. The number of re-openings (no. of x) indicates the number of times that the issuer has re-opened the security.

The discount rate (DR) is the rate at which the face value is discounted to the price paid today.

The yield to maturity (YTM) is the interest rate that equates the bond's current market value and the present value of its future cash flows.

TABLE D: VERTICAL REPURCHASE AGREEMENTS

This table provides the results of the most recent REPO auctions by volumes mopped up/injected, weighted average rates and the tenures. This table also indicates the current stock of government securities available for REPOs.

Repurchase Agreements (REPOs) are transactions where BOU agrees to sell securities and buy them back later at a specified price (or rate) and future date. Reverse Repurchase Agreements (Reverse REPOs) are transactions where BOU agrees to buy the securities and sell them back at a specified price (or rate) and future date.

TABLE F: DAILY MONEY MARKET TRANSACTIONS (EXCLUDING VERTICAL REPOS)

This table captures on a daily basis the transactions reported by commercial banks in the money market giving the rate, tenure and volume only. **Note that the counter-parties (lenders and borrowers) involved have been omitted.**

The rate quoted is the market ¹yield (or rate of interest) that is charged by lenders to borrowers and depends on the demand and supply of money.

Table G: See the Note: It informs FMOC on how many days are left of the 2-week cash reserve requirement (CRR) averaging period.

Table I: SECURITIES MATURITIES PROFILE

This table gives from the reporting date, the schedule of maturing REPOs, treasury securities and coupon payments due in the days ahead usually for up to a fortnight's time as well as the corresponding total amounts (face value) within each category and their sum.

TABLE N: DAILY SECONDARY MARKET QUOTES (BASED ON-THE-RUN TREASURY SECURITIES)

This table gives the days to maturity (DTM) numbers and the bid-offer quotes obtained from the Reuters screen on the day under consideration. When the price is quoted it is the dirty price or YTM.

The Primary dealers are obliged to make a market i.e. if an investor wants to buy or sell a security, and there are no available bids and offers from the public, the primary dealer is obliged to step immediately and take the opposite side of the trade; Primary dealers must quote ²bid and ask indicative rates for on-the-run securities and a bid quote for off-the-run issues on a continuous basis. Prices shall be good for UG Shs. 100 million. Dealing hours are from 9:30AM to 3:30PM.

TABLE O: DAILY SECONDARY MARKET TRADES

This table gives the details of all securities traded in the secondary market in terms of days to maturity (DTM), discount rate, direct yield, effective yield, YTM, amount of securities traded (face value) and the cost price on the day under consideration. **Note that the counter-parties (sellers and buyers) involved have been omitted.**

¹ Yields are measured in terms of basis points. A basis point is 1/100 of 1 percentage point.

² Bid –offer spreads will be a maximum of 25 basis points. The good amount is UGX 100 million.