### BSP Capital Limited Money Market Insight

### Issue: #44/2024 01 November 2024

#### Treasury Bills (T-Bills) Results 'All tenors recorded strong successful bid rates for this week. The 364 days tenor Jumped to 8.16%'

• T-Bills are a short term debt strategy of the government.

•The 364 day's W.A.R continue to reach new yearly highs each week. This week's auction recorded a W.A.R. of 8.16%, up 12 *bps*<sup>3</sup> as all bids received were fully allocated. Respective tenor has recorded an increase of 460 *bps*<sup>3</sup> for the 12 month period.

•The 182 and 273 days W.AR remained stable at 5.69% and 6.19% respectively. Both tenors recorded *Successful bid rate*<sup>2</sup> at 100% as full allocation was made for all bids received. The 182 days tenor saw an oversubscription which was fully allocated perhaps due to investors bidding within acceptable bid range indicating investor's managing liquidity requirements through short-term tenors.

• Overall T-bill results for this week's auction was undersubscribed by K92.900m with all bids received under each tenors being fully allocated. The 364 days had 70% in total for the allocation.

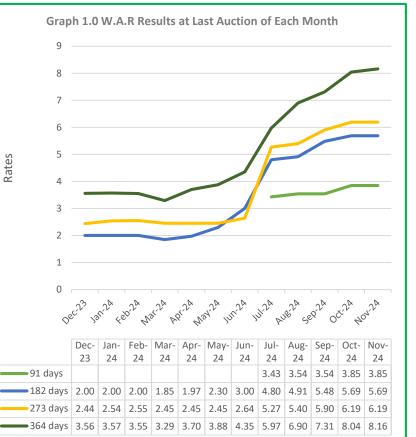
•W.A.Rs for all tenors continue to be on the ascending trend in the and may be so in the coming auctions given the tight monetary policy stance spearheaded by the Central Bank and the continuous appetite of the government to raise additional capital where necessary in the T-bills market to fund its budget.

• After this week's auction, the total successful bids awarded year-todate is less by K1,179.38 m compared to the total amount offered. Table 1 – Last Three Auction Results

Auction Results 25 October 2024										
Terms	91 days	182 days	273 days	364 days	Total					
W.A.R <sup>1</sup>	3.85%	5.69%	6.19%	8.16%						
Amount on offer (K'm)	-	15.000	15.000	262.570	292.570					
Bids received (K'm)	-	19.800	4.000	204.900	228.700					
Successful bids (K'm)	-	19.800	4.000	204.900	228.700					
Successful bid rate <sup>2</sup>	-	100%	100%	100%	100%					

Auction Results 25 October 2024											
Terms	91 days	182 days	273 days	364 days	Total						
W.A.R <sup>1</sup>	3.85%	5.69%	6.19%	8.04%							
Amount on offer (K'm)	-	15.000	15.000	262.570	292.570						
Bids received (K'm)	-	2.000	2.000	154.720	158.720						
Successful bids (K'm)	-	2.000	2.000	153.720	157.720						
Successful bid rate <sup>2</sup>	-	100%	100%	99%	99%						

Auction Results 11 October 2024										
Terms	91 days	182 days	273 days	364 days	Total					
W.A.R <sup>1</sup>	3.54%	5.58%	6.10%	7.62%						
Amount on offer (K'm)	0.000	10.000	10.000	272.000	292.000					
Bids received (K'm)	0.000	0.000	10.000	201.440	211.440					
Successful bids (K'm)	0.000	0.000	10.000	201.440	211.440					
Successful bid rate	-	-	100%	100%	100%					



<sup>1</sup> W.A.R = Weighted Average Rate <sup>2</sup> Successful bid rate = Successful bids / Bids received <sup>3</sup> Basis Points; 100 bps = 1%



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# Treasury Bonds (Government Inscribed Stock - GIS) 'GIS auction this week under-subscribed'.

- Government Inscribed Stocks (GIS) are a long term debt strategy utilized by the government to finance the deficit budget – The tentative GIS issuance date for 2024 is given in Table 2.
- For the first time this year, GIS auction is issued on a weekly basis and is likely to continue for the remainder of the year in an effort to complete its planned bond issuance.
- GIS Invitations to be communicated through our distribution list for next week's GIS auction at 05/11/2024.
- GIS auction this week recorded an under-subscription by K45.38m as the overall auction recorded a subscription rate of 26%. Results indicate a shift of investors appetite to short-term securities in anticipation for an improvement in future GIS rates as this week rates were stable compared to previous auction results.
- This week's auction result brings the total amount of successful GIS bids awarded to date being less by K2,338.170m compared to total amount offered to date.
- W.A.Rs are expected to trend higher in the coming auctions given the tight monetary policy stance and the need for the market to raise additional capital.

Table 2 – Domestic Is	suance Calendar (GIS							
2024 Treasury Bond Tentative Issuance Schedu								
Tentative Issuance Date	Tentative Issuance Amount (K'm)							
Tuesday 27 February	800.000							
Tuesday 19 March	800.000							
Tuesday 23 April	700.000							
Tuesday 21 May	600.000							
Tuesday 18 June	500.000							
Tuesday 23 July	400.000							
Tuesday 13 August	400.000							
Tuesday 24 September	800.000							
Tuesday 08 October	180.000							
Tuesday 15 October	100.00							
Tuesday 22 November	150.000							
Tuesday 19 November	100.900							
	5,530.900							

Table 2 - Domostic Issuance Calendar (CIS)

Table 3 – 2024 GIS Auction Results & Change in Rates

		Auction results from 29 October 2024								
lssuer	Term & rates (Current)									
Term (years)		2	3	4	5	6	7	8	9	10
Treasury bonds (GIS)	Coupon	-	-	-	9.40%	9.50%	9.60%	9.65%	9.70%	9.75%
(0.0)	Weighted Average Rates	-	-	-	9.75%	9.55%	9.87%	9.65%	9.70%	9.75%
		Auction results from 25 October 2024								
Issuer	Term & rates (Current)									
Term (years)		2	3	4	5	6	7	8	9	10
Treasury bonds (GIS)	Coupon	-	-	-	9.40%	9.50%	9.60%	9.65%	9.70%	9.75%
(0.5)	Weighted Average Rates	-	-	-	9.59%	9.70%	9.87%	9.65%	9.70%	9.75%
				Change	in Result	s				
					Change/n	novemen	it			
Term (years)		2	3	4	5	6	7	8	9	10
Treasury bonds (GIS)	Coupon	-	-	-	0.00%	0.00%	0.00%	0.00%	0.00%	0.85%
	Weighted Average Rates	-	-	-	0.16%	0.15%	0.00%	0.00%	0.00%	0.00%

#### Fix Rate Full Allotment Auction (FRFA) & Financial Institution Term Deposit Rates '7-Day FRFA CBB W.A.R remain unchanged at 4% whilst 28 days CBB issued at 4.07 %'

- Term deposit rates for all tenors remained unchanged for all issuers except for Westpac– refer Table 4.
- The Central Bank continues to strengthen the monetary policy operational framework by intensifying efforts to mop up excess liquidity and adopt more effective shortterm liquidity management instruments. The introduction of 7-Day FRFA Central Bank Bill (CBB) exclusively to authorized deposit takers (ADI) in commercial banks, savings & loans societies and & finance companies is an example.
- The 7-days FRFA W.A.R remain unchanged at 4% with full allocation made on K1,142.000m total bids received in this week's auction.
- The 28 days CBB was on offered this week which saw the K10.00m on offered was fully-subscribed at the auction.
- With K1,240.000m total CBB maturing this week, there is a net loss of K88.000m (or K1152.000m - K1,240.000m) by the Central Bank to mop up access liquidity in the market.

									-1						
lssuer	Current Term & Rates					Previous Term & Rates					Change/movement				
Commercial banks	30	60	90	180	365	30	60	90	180	365	30	60	90	180	365
BSP	0.55%	0.55%	0.60%	1.05%	1.55%	0.55%	0.55%	0.60%	1.05%	1.55%	0.00%	0.00%	0.00%	0.00%	0.00%
Kina Bank	0.20%	0.45%	0.60%	0.70%	0.90%	0.20%	0.45%	0.60%	0.70%	0.90%	0.00%	0.00%	0.00%	0.00%	0.00%
Westpac	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	0.00%	0.00%	0.00%	0.00%	0.00%
CreditBank PNG	0.85%	1.15%	1.50%	1.95%	2.35%	0.85%	1.15%	1.50%	1.95%	2.35%	0.00%	0.00%	0.00%	0.00%	0.00%
ADI	30	60	90	180	365	30	60	90	180	365	30	60	90	180	365
BSP Finance (PNG)	0.10%	0.10%	0.15%	0.60%	1.10%	0.10%	0.10%	0.15%	0.60%	1.10%	0.00%	0.00%	0.00%	0.00%	0.00%
FinCorp	0.90%	1.15%	1.50%	2.00%	2.35%	0.90%	1.15%	1.50%	2.00%	2.35%	0.00%	0.00%	0.00%	0.00%	0.00%
Moniplus	0.90%	1.20%	1.50%	2.15%	2.45%	0.90%	1.20%	1.50%	2.15%	2.45%	0.00%	0.00%	0.00%	0.00%	0.00%
First Investment Finance	1.00%	1.20%	1.60%	2.20%	2.50%	1.00%	1.20%	1.60%	2.20%	2.50%	0.00%	0.00%	0.00%	0.00%	0.00%
Government Securities		91	182	273	364		91	182	273	364		91	182	273	364
Treasury bills (W.A.R)		3.85	5.69%	6.19%	8.16%		3.85	5.69%	6.19%	8.04%		-	0.00%	0.00%	0.12%
Central Bank	7	14	28	63	91	7	14	28	63	91	7	14	28	63	91
Central Bank bills (W.A.R)	4.00%	-	4.07%	-	-	4.00%	-	4.00%	-	-	0.00%	-	0.07%	-	-

#### Graph 2 – FRFA Rates & Volume Graph 2.0-FRFA Volume 2,500.00 5.00% 2,000.00 4.00% 3.00% 1,500.00 F 1,000.001 g 2.00% 1,936.00 1,142.00 1,374.00 1,2<mark>67</mark>.00 1,2<mark>41</mark>.00 1,156.00 1.124.00 1,1<mark>42</mark>.00 1.00% 500.00 0.00 0.00% 30-Aug-24 06-Sep-24 13-Sep-24 20-Sep-24 27-Sep-24 04-Oct-24 11-Oct-24 18-Oct-24 25-Oct-24 01-Nov-24

Table 4 – Financial Institutions Term Deposit Rates



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#### Fix Rate Full Allotment Auction (FRFA) & Financial Institution Term Deposit Rates

• The T-bill Tap and T-bond Tap papers remain temporarily closed until further notice.

Table 5 - Long d	Table 5 - Long dated papers T-Bill Tap and GIS Tap as at November 2024									
Issuer		Term & rates (Current)								
Term (Years)	2	5	8	10						
BPNG Treasury Bond Tap		CLOSED UNTIL FURTHER NOTICE								
lssuer		Term & rates (Previous)								
Term (Days)	63	91	182	273	364					
BPNG Treasury Bill Tap		CLOSED UNTIL FURTHER NOTICE								



## BSP Capital Limited Money Market insight

# For more information on your bidding strategy, please contact the team on phone 309 8501 or email

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