FFO SECURITIES (PTY) LTD

SA MONEY MARKET REPORT

04 November 2019

THE PREVIOUS WEEK IN REVIEW

1. MONEY MARKET INTEREST RATES

SPOT RATES	18-0ct	25-0ct	04-Nov	Change
Repo Rate	6.50%	6.50%	6.50%	0.00%
Treasury Bill 91 days(D)	6.84%	6.90%	6.97%	0.07%
Treasury Bill 91 days(Y)	6.96%	7.02%	7.09%	0.07%
Treasury Bill 182days(D)	7.07%	7.07%	7.15%	0.08%
Treasury Bill 182days(Y)	7.33%	7.33%	7.41%	0.08%
Treasury Bill 273days(D)	7.06%	7.05%	7.15%	0.10%
Treasury Bill 273days(Y)	7.45%	7.44%	7.56%	0.12%
Treasury Bill 364days(Y)	7.49%	7.49%	7.63%	0.14%
3 Month NCD	6.70%	6.70%	6.73%	0.02%
6 Month NCD	7.15%	7.15%	7.23%	0.07%
9 Month NCD	7.30%	7.30%	7.43%	0.13%
12 Month NCD	7.53%	7.50%	7.68%	0.18%
18 Month NCD (YTM)	7.36%	7.35%	7.57%	0.22%
24 Month NCD (YTM)	7.40%	7.38%	7.62%	0.24%
36 Month NCD (YTM)	7.57%	7.55%	7.82%	0.27%
R208 (YTM)	6.64%	6.64%	6.64%	0.000%
MONEY MARKET RATES (NACQ)	18-0ct	25-0ct	04-Nov	Change
3 Month NCD	6.70%	6.70%	6.73%	0.02%
6 Month NCD	6.97%	6.97%	7.04%	0.07%
9 Month NCD	7.11%	7.11%	7.23%	0.12%
12 Month NCD	7.32%	7.30%	7.46%	0.17%
18 Month NCD	7.17%	7.16%	7.36%	0.21%
24 Month NCD	7.20%	7.18%	7.41%	0.23%
36 Month NCD	7.36%	7.35%	7.60%	0.26%
R 208	6.64%	6.64%	6.64%	0.000%
MONEY MARKET LIQUIDITY	18-0ct	25-Oct	04-Nov	Change
Shortage (Rm)	56000	56000	56000	0
Notes (Rm)	141498	142358	156034	13676
Reverse Repo (Rm)	0	0	0	0
Debentures (Rm)	100	100	100	0

2. JIBAR RATES (Nominal Terms)

Liquidity Requirements (Rm)

JIBAR (Nominal Terms)	18-0ct	25-Oct	04-Nov	Change
1 Month	6.63%	6.63%	6.63%	0.00%
3 Month	6.78%	6.78%	6.79%	0.02%
6 Month	7.25%	7.23%	7.26%	0.03%
9 Month	7.38%	7.35%	7.44%	0.09%
12 Month	7.60%	7.58%	7.71%	0.13%

55342

56882

58248

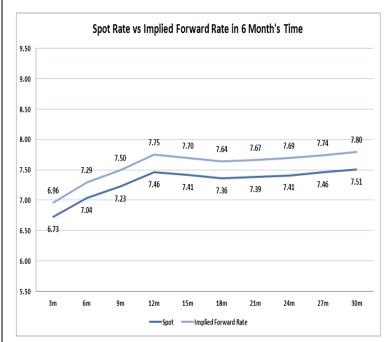
1366

3. CURRENT AND FUTURE YIELD CURVES (NACQ)

In the graph below the implied forward rates in six months' time are plotted opposite the current spot rates for the corresponding number of months. The implied forward rates are derived from a break-even calculation approach.

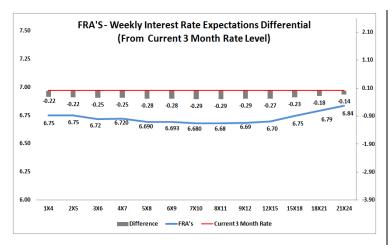
The rates represented in the line graphs below are in NACQ terms.

According to the break-even (forward/forward) calculation, the 12 and 18-month interest rates will be 7.75% and 7.64% respectively in six months time.



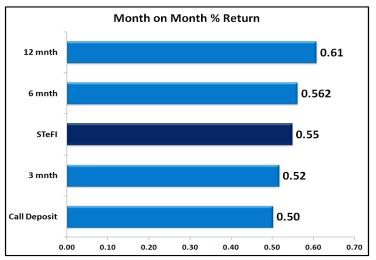
4. FRA RATES (NACQ)

FRA's	18-0ct	25-Oct	04-Nov	Change
1x4	6.76%	6.63%	6.75%	0.12%
3x6	6.58%	6.58%	6.72%	0.13%
6x9	6.46%	6.46%	6.69%	0.23%
9x12	6.42%	6.39%	6.69%	0.29%
12x15	6.43%	6.39%	6.70%	0.31%
15x18	6.46%	6.43%	6.75%	0.32%
18x21	6.53%	6.50%	6.79%	0.29%
21x24	6.60%	6.57%	6.84%	0.27%
24x27	6.66%	6.63%	6.88%	0.25%
27x30	6.73%	6.70%	6.93%	0.22%

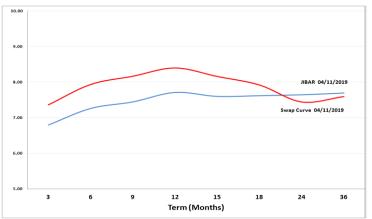


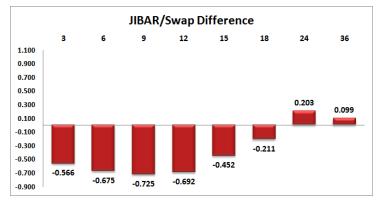
5. MONEY MARKET PERFORMANCE

STeFI (Month on Month) gained 0.55% with the best return 0.61% in the 12-Month area.



6. JIBAR and SWAPS - Curve





7. SARB AND NATIONAL TREASURY OPERATIONS

SARB DEBENTURES							
	Received	Allotted	Av.Rate				
7 Days	0	0	0.000%				
14 Days	0	0	0.000%				
28 Days	0	0	0.000%				
56 Days	0	0	0.000%				
	LONG TERM R	EVERSE REPO					
	14Days						
	Allotted	Av. Rate					
	56 D	ays					
	Allotted	Av. Rate					
TREASURY BILLS							
	Received	Allotted	Av.Rate				
91 Days	R3029m	R2019m	7.09%				
182 Days	R3217m	R1717m	7.41%				
273 Days	R3525m	R2950m	7.56%				

8. THE WEEK AHEAD

Date	WEE	Country	Event	Month	Previous	Forecast
Date 03-Nov-19	02:00:00 09:00:00	Japan US	Culture Day Daylight Saving Time ends	Montai	1101003	Torcease
04-Nov-19						
04-NOV-19	10:55:00 11:00:00	EU	Culture Day (observed) Markit Manufacturing PMI Markit Manufacturing PMI	Oct '19 Oct '19	41.9	41.9
	11:00:00 11:30:00	EU	Markit Manufacturing PMI Markit Construction PMI	Oct '19	45.7 44	41.9 45.7 43.3
	11:30:00	FU	Sentix Investor Confidence	Oct '19 Nov'19 Oct '19	-13	-16.8
	16:45:00	US	ISM-NY Business Conditions Index Factory Orders (MoM)	Oct '19	45.8	42.8
	17:00:00 18:30:00	US	Factory Orders (MoM) 3-Month Bill Auction	Sept'19	-0.30%	-0.10% 1.62%
	18:30:00	US	6-Month Bill Auction			1.61%
	21:00:00 01:50:00	US Japan	Loan Officer Survey Monetary Base (YoY)	Q3 Oct '19	0.029	0.03
05-Nov-19	02:01:00	IIK	BRC Like-For-Like Retail Sales (YoY)		0.50%	-1.70%
05 1101 15	03:45:00 11:30:00	China	Caixin Services PMI	Oct '19 Oct '19	52.8 50	51.3 49.5
	11:30:00 12:00:00	UK	Markit Services PMI	Oct '19 Sept'19	50 -0.70%	49.5 -0.80%
	12:00:00	EU	Producer Price Index (YoY) Producer Price Index (MoM)	Sept'19	-0.40%	-0.50%
	15:30:00 15:55:00	US	Trade Balance	Sept'19	\$-55.5 B	\$-54.9 B 4.50%
	15:55:00	US	Redbook Index (MoM)			0.00%
	16:45:00	US	Tratic Balance Redbook Index (YoY) Redbook Index (YoY) Redbook Index (MoM) Markit Services PMI Markit PMI Composite 18D/TIPP Economic Optimism (MoM)	Oct '19 Oct '19		51
	16:45:00 16:45:00	US	Markit PMI Composite IRD/TIPP Economic Ontimism (MoM)			51.2 52.6
	17:00:00 17:00:00	US	ISM Non-Manufacturing PMI	Oct '19 Sept'19	53.2	52.6 52.6 7.051 M
	17:00:00 18:30:00	US	JOLTS Job Openings 52-Week Bill Auction	Sept'19	7.211 M	7.051 M
	20:00:00	US	3-Year Note Auction			1.60%
	23:30:00 01:50:00	US Janan	API Weekly Crude Oil Stock BoJ Monetary Policy Meeting Minutes			0.592 M
06-Nov-19				0-110	50.3	E0.0
U6-Nov-19	02:30:00 09:00:00	Japan FU	Jibun Bank Services PMI Factory Orders n.s.a. (YoY)	Oct '19 Sept'19	50.3 -6.20%	52.8 -6.70%
	09:00:00	EU	Factory Orders s a (MoM)	Sept 19 Oct '19 Oct '19 Oct '19	2.90%	-0.60%
	10:55:00	EU	Markit Services PMI Markit PMI Composite Markit Services PMI Markit Services PMI Markit PMI Composite	Oct '19	52.5 48.6	51.2 48.6
	10:55:00 11:00:00	EU	Markit Services PMI	Oct '19	52	51.8 50.2
	11:00:00 12:00:00	EU	Markit PMI Composite	Oct '19 Sept'19	50.2 1.50%	50.2 2.10%
	12:00:00	FU	Retail Sales (YoY) Retail Sales (MoM)	Sept 19 Sept 19	-0.60%	0.30%
	14:00:00	US	MBA Mortgage Applications			0.60%
	15:30:00 15:30:00	US	Nonfarm Productivity PREL Unit Labor Costs PREL	Q3 Q3	1.00% 2.70%	2.30% 2.60%
	17:00:00	US	EIA Crude Oil Stocks Change	Q3	2.70 70	5.702 M
	20:00:00	US	10-Year Note Auction			1.59%
07-Nov-19	02:00:00	EU	EUogroup Meeting 10-y Bond Auction			0.150/
	05:35:00 07:00:00	Japan	10-y Bond Auction Vehicle Sales (YoY)	Oct '19		-0.16% 12.80%
	08:00:00	SA	Vehicle Sales (YoY) Gross \$Gold & Forex Reserve	Oct '19 Oct '19 Oct '19		\$54.856 B
	08:00:00 09:00:00	SA	Net \$Gold & Forex Reserve Industrial Production s.a. (MoM)	Oct '19 Sept'19	-0.10%	\$44.058 B 0.30%
	09:00:00	EU	Industrial Production n.s.a. w.d.a. (YoY)	Sept 19	-2.90%	-4.00%
	10:00:00	China	Foreign Exchange Reserves (MoM)	Sept'19 Oct '19 Oct '19	\$3.089 T	\$3.092 T
	10:30:00 10:30:00	UK	Halifax House Prices (3m/YoY) Halifax House Prices (MoM)	Oct '19	1.40% 0.30%	1.10% -0.40%
	11:00:00	EU	Economic Bulletin			
	11:30:00 12:00:00	SA	Business Confidence Index EUopean Commission releases Economic Growth Forecas	Oct '19		92.4
	13:00:00	SA	Manufacturing Production Index (YoY) Bank of England Quarterly Inflation Report	Sept'19		-1.80%
	14:00:00 14:00:00	UK	Bank of England Quarterly Inflation Report BoE MPC Vote Unchanged			
	14:00:00	UK	RoF Asset Purchase Facility		£435 B	£435 B
	14:00:00	UK	BoE MPC Vote Cut Bank of England Minutes			0
	14:00:00 14:00:00	UK	Bank of England Minutes BoF MPC Vote Hike			0
	14:00:00	UK	BoE MPC Vote Hike BoE Interest Rate Decision		0.75%	0.75%
	14:30:00 15:30:00	UK	BoE's Governor Carney speech Continuing Jobless Claims	Oct '19		1.69 M
	15:30:00	US	BoE's Governor Carney speech Continuing Jobless Claims Initial Jobless Claims	Jet 19		218 K 214.75 K
	15:30:00 15:30:00 17:30:00	US	Initial Jobless Claims 4-week average EIA Natural Gas Storage Change			214.75 K 89 B
	20:00:00	US	30-Year Bond Auction			2.17%
	22:00:00	US	Consumer Credit Change	Sept'19	\$16 B	\$17.9 B
	01:30:00 01:30:00	Japan Japan	Labor Cash Earnings (YoY) Overall Household Spending (YoY)	Sept'19 Sept'19	0.40% 0.10%	-0.1 % 1.00%
	01:50:00	Japan	JP Foreign Reserves	Oct '19	012070	\$1322.6 B
	01:50:00 01:50:00	Japan Japan	Foreign Investment in Japan Stocks Foreign Bond Investment			¥649.5 B ¥-1018.5 B
08-Nov-19				C1/10	99.5	99
08-Nov-19	07:00:00 07:00:00 09:00:00	Japan Japan	Coincident Index PREL Leading Economic Index PREL EcoFin Meeting	Sept'19 Sept'19	99.5	91.9
	09:00:00	EÚ	EcoFin Meeting		0.000/	4 000/
	09:00:00 09:00:00	EU	Exports (MoM) Trade Balance s.a.	Sept'19 Sept'19	0.00% €19.1 B	-1.80% €18.1 B
	09:00:00	EU	Current Account n.s.a.	Sent'10	€20.4 B	€16.9 B
	09:00:00 09:00:00	Chies	Imports (MoM) Exports (YoY) China Imports (YoY) China	Sept'19 Oct '19 Oct '19 Oct '19	0.30% 5.10%	0.50% -0.70%
	09:00:00	China	Imports (YoY) China	Oct '19	-1.10%	-6.20%
	09:00:00	China		Oct '19	\$31.91 B -5.20%	\$39.65 B
	09:00:00 09:00:00	China	Exports (YoY) Imports (YoY) Trade Balance China Wholesale Inventories	Oct '19 Oct '19 Oct '19	-5.20% -6.10%	-3.20% -8.50%
	09:00:00	China	Trade Balance China	Oct '19	220.2 B	275.15 B
	17:00:00 17:00:00		Wholesale Inventories Michigan Consumer Sentiment Index PREL	Sept'19	-0.30% 94.7	-0.30% 95.5
		U U	micingan Consumer Senantelli Illuex PREL		94./	90.0
	19:00:00 20:00:00	US	USA WASDE Report Baker Hughes US Oil Rig Count			691

Major Central Banks Rate Decisions					
Central Bank	Next Meeting	Last Change	Current Interest Rate		
European Central Bank	12-Dec-19	10-Mar-16	0.00%		
Bank of Japan	19-Dec-19	29-Jan-16	-0.10%		
Bank of England	07-Nov-19	02-Aug-18	0.75%		
Federal Reserve	11-Dec-19	30-Oct-19	1.75%		
SARB	11-Nov-19	18-Jul-19	6.50%		