



## SA MONEY MARKET REPORT

25 August 2023

### THE PREVIOUS WEEK IN REVIEW

#### 1. MONEY MARKET INTEREST RATES

| SPOT RATES               | 11-Aug | 18-Aug | 25-Aug | Change  |
|--------------------------|--------|--------|--------|---------|
| Repo Rate                | 8,25%  | 8,25%  | 8,25%  | 0,00%   |
| Treasury Bill 91 days(D) | 8,41%  | 8,38%  | 8,44%  | 0,06%   |
| Treasury Bill 91 days(Y) | 8,58%  | 8,55%  | 8,63%  | 0,08%   |
| Treasury Bill 182days(D) | 8,64%  | 8,61%  | 8,61%  | 0,00%   |
| Treasury Bill 182days(Y) | 9,03%  | 8,99%  | 8,99%  | 0,00%   |
| Treasury Bill 273days(D) | 8,54%  | 8,54%  | 8,57%  | 0,03%   |
| Treasury Bill 273days(Y) | 9,12%  | 9,13%  | 9,15%  | 0,02%   |
| Treasury Bill 364days(Y) | 9,12%  | 9,07%  | 9,24%  | 0,17%   |
| 3 Month NCD              | 8,35%  | 8,38%  | 8,33%  | -0,05%  |
| 6 Month NCD              | 8,70%  | 8,65%  | 8,55%  | -0,10%  |
| 9 Month NCD              | 8,88%  | 8,90%  | 8,75%  | -0,15%  |
| 12 Month NCD             | 9,10%  | 9,18%  | 8,98%  | -0,20%  |
| 18 Month NCD (YTM)       | 8,92%  | 9,08%  | 8,78%  | -0,30%  |
| 24 Month NCD (YTM)       | 8,86%  | 9,06%  | 8,73%  | -0,33%  |
| 36 Month NCD (YTM)       | 8,91%  | 9,13%  | 8,84%  | -0,29%  |
| R 2 030                  | 10,09% | 10,36% | 10,18% | -0,180% |

| MONEY MARKET RATES (NACQ) | 11-Aug | 18-Aug | 25-Aug | Change  |
|---------------------------|--------|--------|--------|---------|
| 3 Month NCD               | 8,35%  | 8,38%  | 8,33%  | -0,05%  |
| 6 Month NCD               | 8,43%  | 8,38%  | 8,29%  | -0,09%  |
| 9 Month NCD               | 8,59%  | 8,62%  | 8,48%  | -0,14%  |
| 12 Month NCD              | 8,80%  | 8,88%  | 8,69%  | -0,19%  |
| 18 Month NCD              | 8,64%  | 8,79%  | 8,50%  | -0,28%  |
| 24 Month NCD              | 8,58%  | 8,77%  | 8,46%  | -0,31%  |
| 36 Month NCD              | 8,63%  | 8,83%  | 8,56%  | -0,27%  |
| R 2 030                   | 10,09% | 10,36% | 10,18% | -0,180% |

| MONEY MARKET LIQUIDITY      | 11-Aug | 18-Aug | 25-Aug | Change |
|-----------------------------|--------|--------|--------|--------|
| Shortage (Rm)               | 550    | 400    | 200    | -200   |
| Notes (Rm)                  | 169030 | 161802 | 159595 | -2207  |
| Reverse Repo (Rm)           | 0      | 0      | 0      | 0      |
| Debentures (Rm)             | 0      | 0      | 0      | 0      |
| Liquidity Requirements (Rm) | -80983 | -93671 | -97783 | -4112  |

#### 2. JIBAR RATES (Nominal Terms)

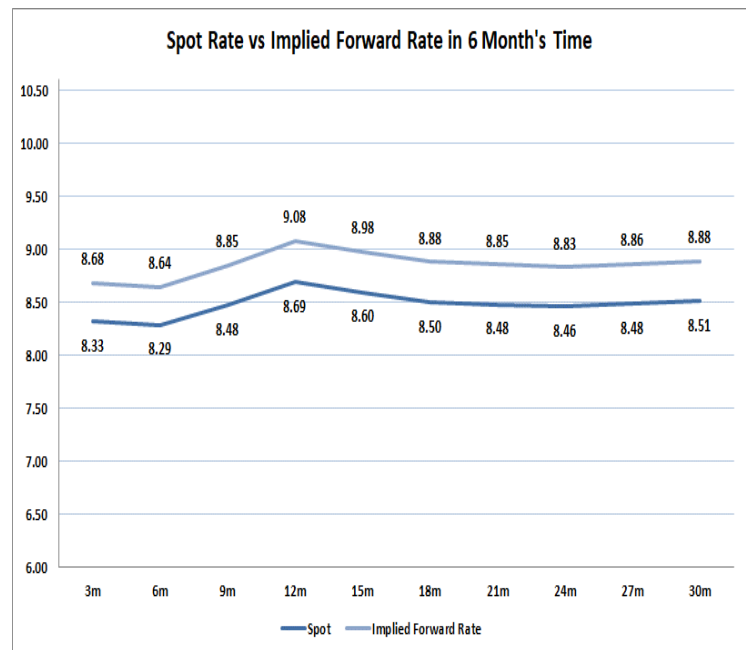
| JIBAR (Nominal Terms) | 11-Aug | 18-Aug | 25-Aug | Change |
|-----------------------|--------|--------|--------|--------|
| 1 Month               | 8.28%  | 8.28%  | 8.28%  | 0.00%  |
| 3 Month               | 8.41%  | 8.41%  | 8.37%  | -0.04% |
| 6 Month               | 8.78%  | 8.73%  | 8.66%  | -0.08% |
| 9 Month               | 9.00%  | 8.95%  | 8.87%  | -0.08% |
| 12 Month              | 9.20%  | 9.20%  | 9.08%  | -0.13% |

#### 3. CURRENT AND FUTURE YIELD CURVES (NACQ)

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

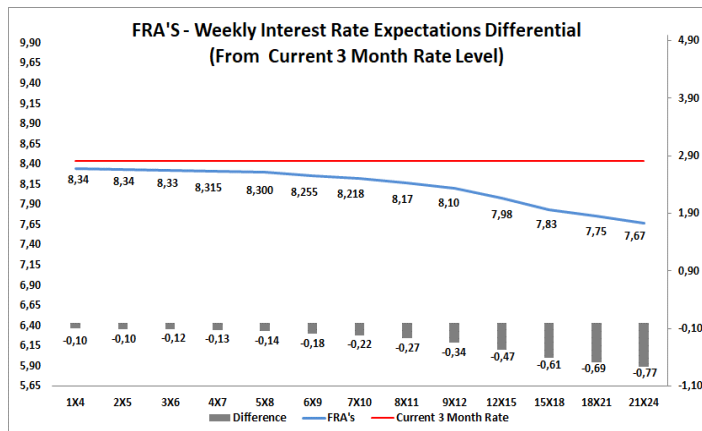
The rates represented in the line graphs below are in NACQ terms.

According to the break-even (forward/forward) calculation, the 12 and 18-month interest rates will be 9.08% and 8.88% respectively in six months time.



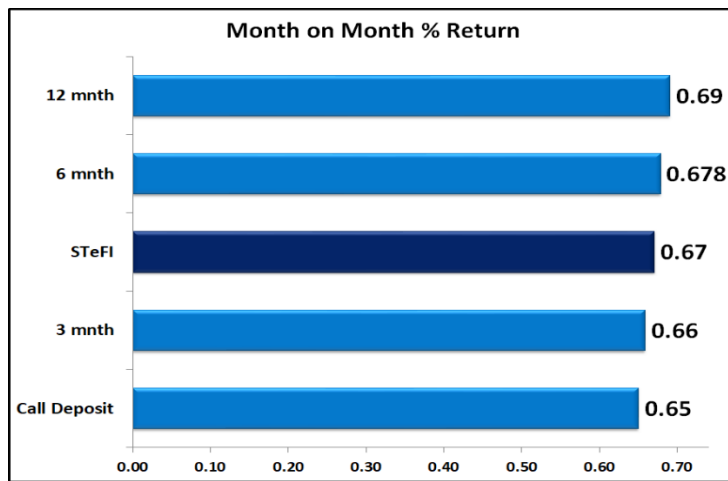
#### 4. FRA RATES (NACQ)

| FRA's | 11-Aug | 18-Aug | 25-Aug | Change |
|-------|--------|--------|--------|--------|
| 1x4   | 8.38%  | 8.42%  | 8.34%  | -0.08% |
| 3x6   | 8.43%  | 8.49%  | 8.33%  | -0.16% |
| 6x9   | 8.34%  | 8.48%  | 8.26%  | -0.22% |
| 9x12  | 8.22%  | 8.41%  | 8.10%  | -0.31% |
| 12x15 | 8.03%  | 8.25%  | 7.98%  | -0.27% |
| 15x18 | 7.88%  | 8.17%  | 7.83%  | -0.34% |
| 18x21 | 7.71%  | 8.00%  | 7.75%  | -0.24% |
| 21x24 | 7.54%  | 7.82%  | 7.67%  | -0.14% |
| 24x27 | 7.37%  | 7.64%  | 7.60%  | -0.05% |
| 27x30 | 7.20%  | 7.46%  | 7.52%  | 0.05%  |

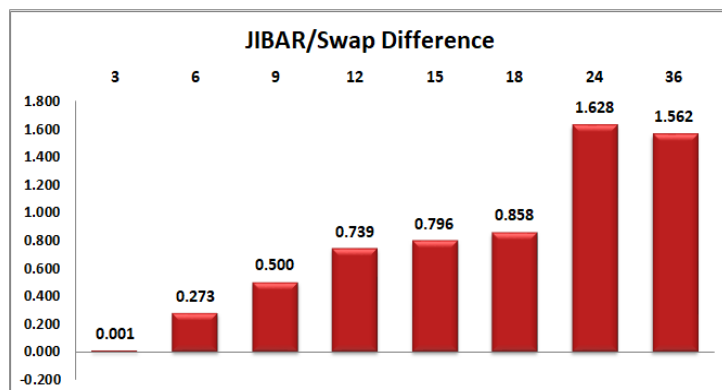
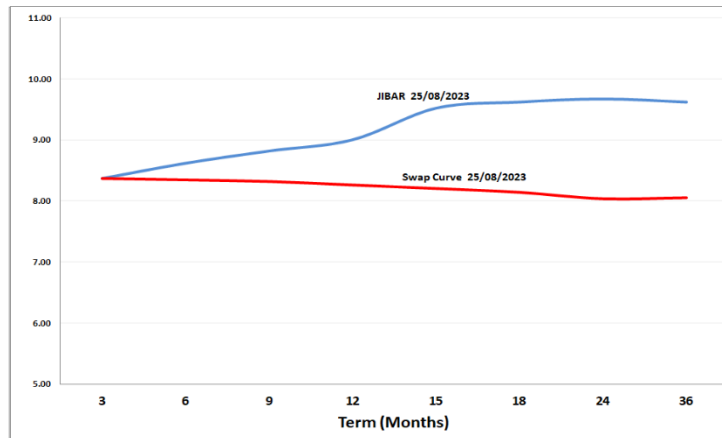


## 5. MONEY MARKET PERFORMANCE

STeFI (Month on Month) gained 0.67% with the best return 0.69% 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 REVERSE REPO |          |          |          |
| 14Days                 |          |          |          |
|                        | Allotted | Av. Rate |          |
| 56 Days                |          |          |          |
|                        | Allotted | Av. Rate |          |
| TREASURY BILLS         |          |          |          |
|                        | Received | Allotted | Av. Rate |
| 91 Days                | R1324m   | R964m    | 8,44%    |
| 182 Days               | R11809m  | R3600m   | 8,61%    |
| 273 Days               | R8540m   | R5137m   | 8,57%    |

## 8. THE WEEK AHEAD

| Date      | Time     | Country | Event                                 | Month   | Previous  | Consensus | Forecast |
|-----------|----------|---------|---------------------------------------|---------|-----------|-----------|----------|
| 28-Aug-23 | 10:00:00 | EU      | M3 Money Supply YoY JUL               | Jul'23  | 0.60%     | 0.10%     | 0.10%    |
|           | 11:45:00 | EU      | Bond Auction                          | Aug'23  |           |           |          |
|           | 16:30:00 | US      | Dallas Fed Manufacturing Index AUG    | Aug'23  | -20       |           | -16      |
|           | 17:30:00 | US      | 3-Month Bill Auction                  | Aug'23  | 5.30%     |           |          |
|           | 17:30:00 | US      | 6-Month Bill Auction                  | Aug'23  | 5.30%     |           |          |
|           | 19:00:00 | US      | 2-Year Note Auction                   | Aug'23  | 4.82%     |           |          |
|           | 19:00:00 | US      | 5-Year Note Auction                   | Aug'23  | 4.17%     |           |          |
| 29-Aug-23 | 01:30:00 | Japan   | Unemployment Rate JUL                 | Jul'23  | 2.50%     | 2.50%     | 2.50%    |
|           | 08:00:00 | Germany | GfK Consumer Confidence               | Sept'23 | -24.4     | -23.9     | -22      |
|           | 14:55:00 | US      | Redbook YoY AUG/26                    | Aug'23  | 2.90%     |           |          |
|           | 15:00:00 | US      | House Price Index YoY JUN             | Jun'23  | 2.80%     |           | 2.90%    |
|           | 16:00:00 | US      | JOLTs Job Openings JUL                | Jul'23  | 9.582M    |           | 9.57M    |
| 30-Aug-23 | 08:00:00 | EU      | New Car Registrations YoY JUL         | Jul'23  | 17.80%    |           |          |
|           | 08:00:00 | SA      | M3 Money Supply YoY JUL               | Jul'23  | 11.15%    |           |          |
|           | 08:00:00 | SA      | Private Sector Credit YoY JUL         | Jul'23  | 6.25%     |           |          |
|           | 10:30:00 | UK      | BoE Consumer Credit JUL               | Jul'23  | £1.661B   |           | £1.2B    |
|           | 10:30:00 | UK      | M4 Money Supply MoM JUL               | Jul'23  | -0.10%    |           | -0.20%   |
|           | 10:30:00 | UK      | Net Lending to Individuals MoM JUL    | Jul'23  | £1.8B     |           | £1.1B    |
|           | 11:00:00 | EU      | Economic Sentiment AUG                | Aug'23  | 94.5      |           | 94       |
|           | 11:00:00 | EU      | Consumer Inflation Expectations AUG   | Aug'23  | 4.8       |           | 4.2      |
|           | 13:00:00 | US      | MBA 30-Year Mortgage Rate AUG/25      | Aug'23  | 7.31%     |           |          |
|           | 14:00:00 | Germany | Inflation Rate YoY Prel AUG           | Aug'23  | 6.20%     | 6.00%     |          |
|           | 14:15:00 | US      | ADP Employment Change AUG             | Aug'23  | 324K      |           | 280.0K   |
|           | 14:30:00 | US      | Goods Trade Balance Adv JUL           | Jul'23  | \$-87.84B |           | \$-94.0B |
|           | 14:30:00 | US      | Corporate Profits QoQ Prel Q2         | Q2      | -5.90%    |           | -5.00%   |
|           | 14:30:00 | US      | GDP Growth Rate QoQ 2nd Est Q2        | Q2      | 2.00%     |           | 2.40%    |
|           | 16:00:00 | US      | Pending Home Sales YoY JUL            | Jul'23  | -15.60%   |           | -12.00%  |
| 31-Aug-23 | 01:50:00 | Japan   | Retail Sales YoY JUL                  | Jul'23  | 5.90%     | 5.40%     | 4.30%    |
|           | 01:50:00 | Japan   | Stock Investment by Foreigners AUG/26 | Aug'23  |           |           |          |
|           | 03:30:00 | China   | NBS Manufacturing PMI AUG             | Aug'23  | 49.3      | 49.5      | 49.5     |
|           | 08:00:00 | Germany | Retail Sales YoY JUL                  | Jul'23  | -1.60%    |           |          |
|           | 09:55:00 | Germany | Unemployment Rate AUG                 | Aug'23  | 5.60%     | 5.70%     | 5.70%    |
|           | 11:00:00 | EU      | Inflation Rate YoY Flash AUG          | Aug'23  | 5.30%     | 5.10%     | 4.90%    |
|           | 11:00:00 | EU      | Unemployment Rate JUL                 | Jul'23  | 6.40%     | 6.40%     | 6.40%    |
|           | 11:30:00 | SA      | PPI YoY JUL                           | Jul'23  | 4.80%     |           | 4.50%    |
|           | 11:30:00 | SA      | PPI MoM JUL                           | Jul'23  | -0.30%    |           |          |
|           | 14:00:00 | SA      | Balance of Trade JUL                  | Jul'23  | ZAR-3.54B |           |          |
|           | 14:30:00 | US      | Personal Income MoM JUL               | Jul'23  | 0.30%     |           | 0.30%    |
|           | 14:30:00 | US      | Personal Spending MoM JUL             | Jul'23  | 0.50%     |           | 0.40%    |
|           | 14:30:00 | US      | Initial Jobless Claims AUG/26         | Aug'23  | 230K      |           | 236.0K   |
|           | 14:30:00 | US      | Jobless Claims 4-week Average AUG/26  | Aug'23  | 236.75K   |           | 239K     |
|           | 14:30:00 | US      | Continuing Jobless Claims AUG/19      | Aug'23  | 1702K     |           | 1690.0K  |
| 01-Sep-23 | 03:45:00 | China   | Caxin Manufacturing PMI AUG           | Aug'23  | 49.2      | 49.5      | 49.3     |
|           | 11:00:00 | SA      | ABSA Manufacturing PMI AUG            | Aug'23  | 47.3      |           |          |
|           | 14:30:00 | US      | Non Farm Payrolls AUG                 | Aug'23  | 187K      |           | 180.0K   |
|           | 14:30:00 | US      | Unemployment Rate AUG                 | Aug'23  | 3.50%     |           | 3.50%    |
|           | 14:30:00 | US      | Average Hourly Earnings MoM AUG       | Aug'23  | 0.40%     |           | 0.40%    |
|           | 14:30:00 | US      | Average Hourly Earnings YoY AUG       | Aug'23  | 4.40%     |           | 4.40%    |
|           | 14:30:00 | US      | U-6 Unemployment Rate AUG             | Aug'23  | 6.70%     |           | 6.70%    |
|           | 14:30:00 | US      | Nonfarm Payrolls Private AUG          | Aug'23  | 172K      |           | 170K     |
|           | 14:30:00 | US      | Manufacturing Payrolls AUG            | Aug'23  | -2K       |           | 2K       |
|           | 14:30:00 | US      | Government Payrolls AUG               | Aug'23  | 15K       |           | 10K      |
|           | 14:30:00 | US      | Average Weekly Hours AUG              | Aug'23  | 34.3      |           | 34.3     |
|           | 16:00:00 | US      | ISM Manufacturing PMI AUG             | Aug'23  | 46.4      | 46.6      | 47       |
|           |          | SA      | Total New Vehicle Sales AUG           | Aug'23  | 43.389K   |           | 45.0K    |

| Major Central Banks Rate Decisions |              |             |                       |
|------------------------------------|--------------|-------------|-----------------------|
| Central Bank                       | Next Meeting | Last Change | Current Interest Rate |
| European Central Bank              | 14-Sep-23    | 27-Jul-23   | 4.25%                 |
| Bank of Japan                      | 22-Sep-23    | 29-Jan-16   | -0.10%                |
| Bank of England                    | 21-Sep-23    | 03-Aug-23   | 5.25%                 |
| Federal Reserve                    | 20-Sep-23    | 26-Jul-23   | 5.50%                 |
| SARB                               | 21-Sep-23    | 25-May-23   | 8.25%                 |