





# **RESERVE BANK OF MALAWI**

# FINANCIAL MARKET DEVELOPMENTS

(In Millions of Malawi Kwacha, unless otherwise specified)

Friday, 7th December 2018

# A. THE BANKING SYSTEM LIQUIDITY EXPECTATIONS

### i. Liquidity Projections

|   | Today  | Week ending<br>7 <sup>th</sup> December 2018 |
|---|--------|--|
| Projected Autonomous Transactions (+= Net injection / - = Net withdrawal) | -6,020 | 7,052  |
| Estimated Excess Reserves before OMO                                      | 21,319 | 21,319                                       |
| Estimated Excess Reserves after OMO                                       | 0      | 0  |
| Required Reserves   | 77,979 | 77,979                                       |

### ii. Known Projected Transactions

|                                   | Week ending 30 <sup>th</sup> | November 2018 | Week ending 7 <sup>th</sup> | December 2018 |
|-----------------------------------|------------------------------|---------------|-----------------------------|---------------|
|                                   | November 2018                |               | December 2018               |               |
| Maturity of normal<br>TBs/TNs/PNs | 9,660                        | 28,135        | 8,472                       | 31,310        |
| Maturity of OMO Repos             | 17,130                       | 51,121        | 5,174                       | 52,222        |

#### Commentary:

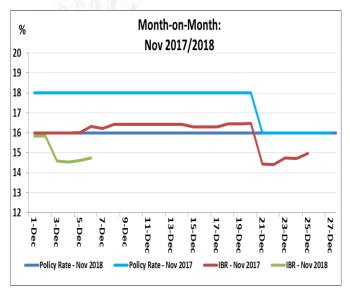
Excess reserves increased to K27.33 billion on Thursday, 6<sup>th</sup> December 2018, from K21.92 billion recorded on Wednesday, 5<sup>th</sup> December 2018.

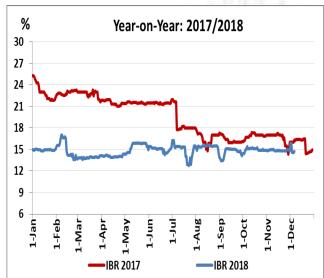
### **B. INTER-BANK MARKET DEVELOPMENTS**

# i. Previous Trading Day's Domestic Money Market Activity

| (a) Inter-bank borrowing           | Volume (Mk'mn) | Average rate (%) |
|------------------------------------|----------------|------------------|
| O/N                                | 4,800          | 14.74            |
| 4 days                             | -              | -                |
| (b) RBM Open market operations     |                |                  |
| (i) Repos                          |                |                  |
| O/N                                | -              | -                |
| 7 days                             | -              | -                |
| 14 days                            | -              | -                |
| 31 days                            | -              | -                |
| 60 days                            | -              | -                |
| 91 days                            | -              | -                |
| 150 days                           | -              | -                |
| (ii) Reverse Repos                 |                |                  |
| 7 days                             | -              | -                |
| 30 days                            | -              | -                |
| 60 days                            | -              | -                |
| (c) Access on the Lombard Facility | -              | -                |

#### Weighted Average Interbank Rates





#### Commentary:

- Traded volume on the interbank market decreased to K4.80 billion on Thursday, 6<sup>th</sup> December 2018, from K8.96 billion on Wednesday, 5<sup>th</sup> December 2018.
- The overnight interbank market rate (IBR) increased by 13 basis points (bps) to 14.74 percent on 6<sup>th</sup> December 2018 from 14.61 percent on 5<sup>th</sup> December 2018.

### C. FOREIGN EXCHANGE MARKET DEVELOPMENTS

### i. Gross Official Foreign Reserves Position

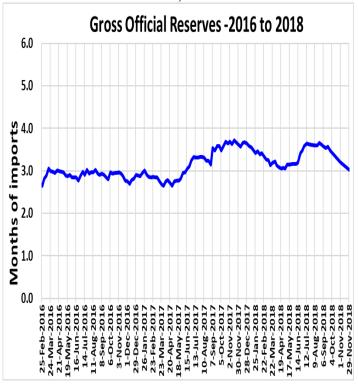
(Foreign reserves under the direct control of the Central Bank)

| Date (US\$ mn)             | Pate (US\$ mn) Reserves (US\$ million) |      |  |  |
|----------------------------|--|------|--|--|
| 31 <sup>st</sup> May 2018  | 662.21                                 | 3.17 |  |  |
| 29 <sup>th</sup> June 2018 | 728.10                                 | 3.48 |  |  |
| 31 <sup>st</sup> July 2018 | 754.23                                 | 3.61 |  |  |
| 31 <sup>st</sup> Aug 2018  | 753.52                                 | 3.61 |  |  |
| 28 <sup>th</sup> Sep 2018  | 727.63                                 | 3.48 |  |  |
| 31 <sup>st</sup> Oct 2018  | 669.92                                 | 3.20 |  |  |

<sup>\*</sup> US\$209.0 million per month is used in this calculation

#### Commentary:

 Gross official reserves decreased during October 2018 to \$669.92 million (3.20 months of imports) from \$727.63 million (3.48 months of imports) at the end of the preceding month.



#### ii. Private Sector Foreign Exchange Reserves

(Foreign reserves under the direct control of authorized dealer banks (ADBs) which consists of ADBs own forex positions and foreign currency denominated accounts balances of their clients)

| Date (US\$ mn)             | ADBs<br>Own<br>Position | FCDA   | Total  | Import<br>Cover *<br>(Months) |
|----------------------------|-------------------------|--------|--------|-------------------------------|
| 31 <sup>st</sup> July 2018 | 1.87                    | 336.61 | 338.48 | 1.62                          |
| 31 <sup>st</sup> Aug 2018  | -9.18                   | 341.24 | 332.06 | 1.59                          |
| 28th Sep 2018              | 0.80                    | 318.43 | 319.23 | 1.53                          |
| 31st Oct 2018              | 0.80                    | 328.43 | 329.23 | 1.58                          |

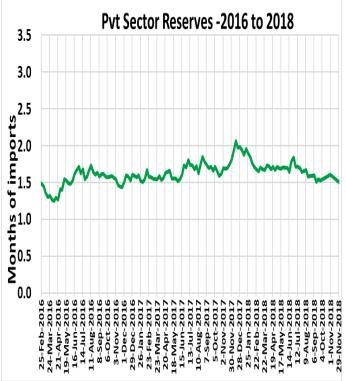
<sup>\*</sup> US\$209.0 million per month is used in this calculation

#### ADBs FOREIGN EXCHANGE TRADING ACTIVITY

| Week Ending (US\$ mn)     | ADBs Purchases | ADBs Sales |  |  |
|---------------------------|----------------|------------|--|--|
| 16 <sup>th</sup> Nov 2018 | 36.18          | 40.03      |  |  |
| 23 <sup>rd</sup> Nov 2018 | 54.73          | 47.17      |  |  |
| 30 <sup>th</sup> Nov 2018 | 46.62          | 53.87      |  |  |
| 6 <sup>th</sup> Nov 2018  | 4.44           | 6.34       |  |  |

#### Commentary:

ADBs FX trading increased during the week ending 23<sup>rd</sup>
 November 2018 compared to the previous week. ADBs purchased a total of US\$54.73 million from the market and sold a total of US\$47.17 million during the week. On Thursday, 6<sup>th</sup> December 2018, ADBs purchased US\$4.44 million from the market and sold US\$6.34 million.

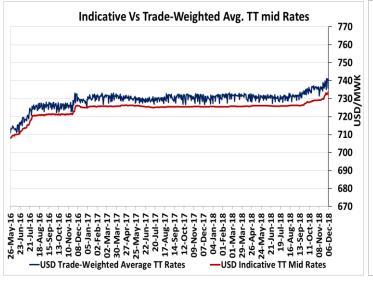


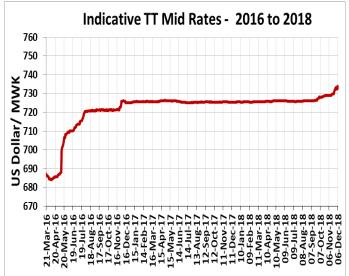
### iii. Exchange Rate Developments

|         | 30 <sup>th</sup> Nov 2018 3 <sup>rd</sup> Dec 2018 |         | 4 <sup>th</sup> Dec 2018 | 5 <sup>th</sup> Dec 2018 | 6 <sup>th</sup> Dec 2018 | Today's<br>indicative<br>Rates |  |
|---------|--|---------|--------------------------|--------------------------|--------------------------|--------------------------------|--|
| MWK/USD | 741.1066   | 740.925 | 738.0989                 | 735.9075                 | 740.0278                 | 731.9817                       |  |
| MWK/GBP | 943.6528   | 937.763 | 940.0569                 | 939.1336                 | 940.4827                 | 934.8870                       |  |
| MWK/EUR | 830.8865   | 834.156 | 835.8411                 | 839.2615                 | 835.3474                 | 832.4096                       |  |
| MWK/ZAR | 53.9201  | 53.696  | 54.4602                  | 53.6658                  | 52.9276                  | 52.1685                        |  |

Note: Reported rates are closing weighted average TT mid-rates based on actual trades except for today's rates that are indicative and based on market consensus

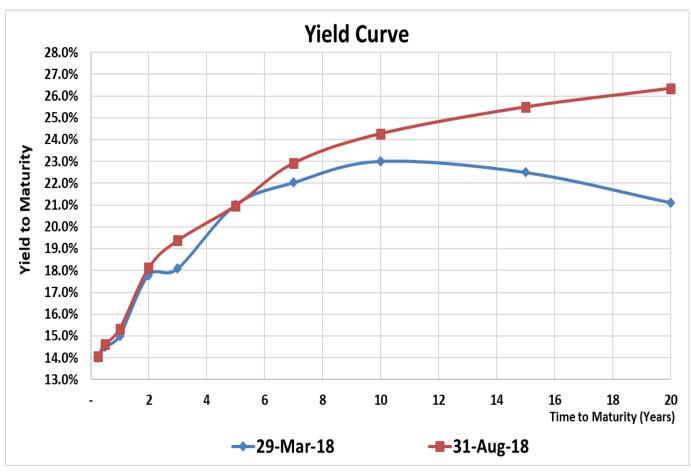
**Commentary:** On Thursday, 6<sup>th</sup> December 2018, the Kwacha depreciated against the USD and the GBP but appreciated against the EUR and the ZAR. Indicatively, the local currency is e-xpected to be trading at 731.9817 per US Dollar, today 7<sup>th</sup> December 2018.





# D. INDICATIVE YIELD CURVE FOR GOVERNMENT SECURITIES (Based on Market Consensus)

| Tenor  | 91 day | 182 day | 364 day | 2 Year | 3 Year | 5 Year | 7 Year | 10 Year | 15 Year | 20 Year |
|--|--------|---------|---------|--------|--------|--------|--------|---------|---------|---------|
| 12 <sup>th</sup> October 2017                | 13.22% | 14.20%  | 14.80%  | 16.06% | 19.04% | 21.12% | 22.20% | 22.46%  | 23.35%  | 24.41%  |
| 9 <sup>th</sup> November 2017                | 14.32% | 14.79%  | 14.73%  | 17.03% | 19.04% | 20.56% | 20.79% | 21.12%  | 20.60%  | 21.07%  |
| 23 <sup>rd</sup> November 2017               | 14.44% | 14.75%  | 16.00%  | 19.18% | 20.06% | 20.64% | 21.09% | 21.16%  | 22.58%  | 22.44%  |
| 14th December 2017                           | 14.93% | 15.50%  | 16.00%  | 17.21% | 18.61% | 20.71% | 21.43% | 22.45%  | 23.91%  | 25.17%  |
| 11 <sup>th</sup> January 2018                | 14.00% | 14.50%  | 15.00%  | 17.02% | 19.24% | 22.02% | 22.51% | 23.00%  | 23.64%  | 24.07%  |
| 8 <sup>th</sup> February 2018                | 13.91% | 14.50%  | 15.00%  | 17.79% | 20.00% | 23.01% | 23.54% | 24.01%  | 24.51%  | 25.12%  |
| 22 <sup>nd</sup> February 2018               | 14.00% | 14.50%  | 15.00%  | 17.79% | 18.53% | 23.01% | 23.54% | 24.01%  | 24.51%  | 25.12%  |
| 29 <sup>th</sup> March 2018                  | 14.00% | 14.50%  | 15.00%  | 17.79% | 18.09% | 21.01% | 22.04% | 23.01%  | 22.51%  | 21.12%  |
| 31 <sup>st</sup> August 2018                 | 14.06% | 14.63%  | 15.33%  | 18.11% | 19.38% | 20.98% | 22.93% | 24.28%  | 25.50%  | 26.35%  |
| 31 Aug – 29 Mar 2018<br>Change in Yield (Bp) | 7      | 13      | 33      | 32     | 129    | (4)    | 89     | 126     | 299     | 523     |



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