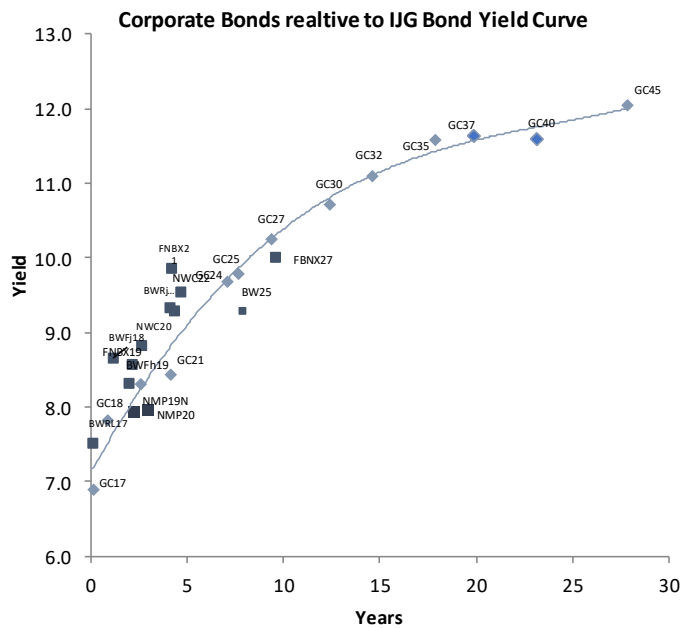
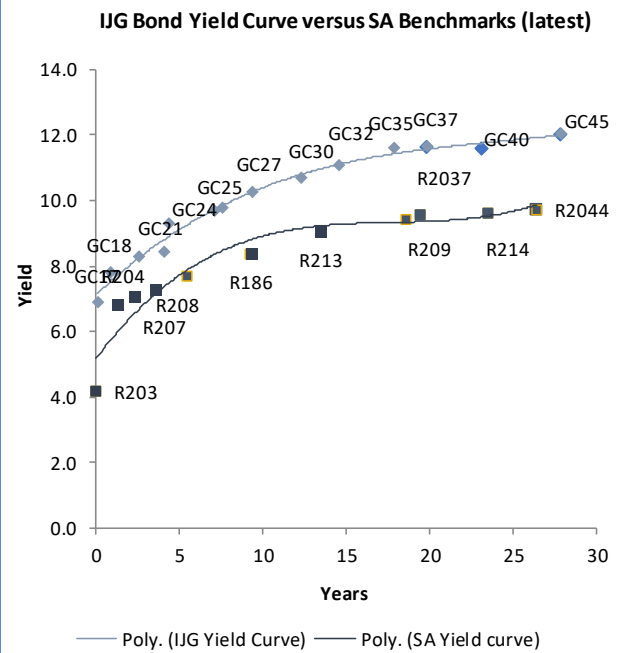
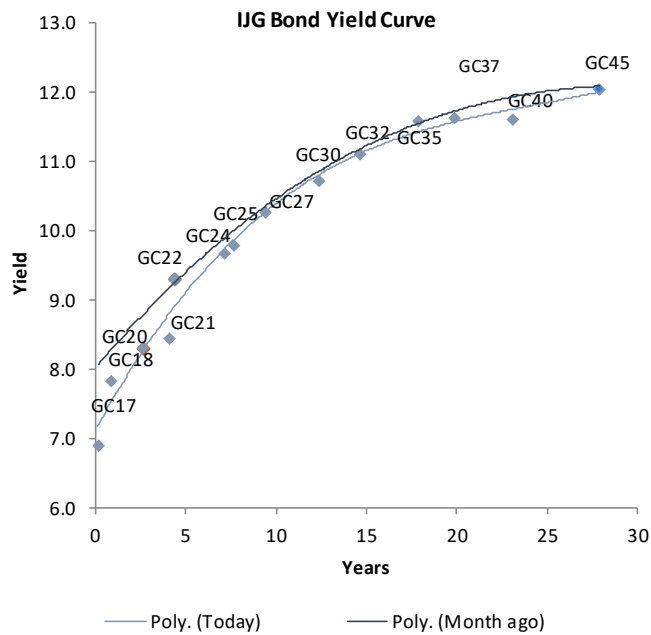


## IJG Namibian Bond & Money Market Yield Curves – 11 September 2017

|                                                |                    |                      |           |                   |         | Bank Rate                                                     |           |           |
|------------------------------------------------|--------------------|----------------------|-----------|-------------------|---------|---------------------------------------------------------------|-----------|-----------|
| Yield (%)                                      |                    | Latest premium (bps) | Benchmark | Modified Duration |         |                                                               |           |           |
| Close 08-Sep-17                                | Previous 01-Sep-17 |                      |           |                   | Current | Previous                                                      |           |           |
|                                                |                    |                      |           |                   |         | Bank Rate                                                     | 6.75      | 7.00      |
|                                                |                    |                      |           |                   |         | Prime                                                         | 10.50     | 10.75     |
| Government Bonds                               |                    |                      |           |                   |         |                                                               |           |           |
| ALBI                                           |                    |                      |           |                   | 4.432   | Treasury Bills                                                |           |           |
| GC17                                           | 6.890              | 7.090                | 269       | R203              | 0.098   |                                                               | Current   | Previous  |
| GC18                                           | 7.828              | 7.968                | 100       | R204              | 0.797   |                                                               | 08-Sep-17 | 01-Sep-17 |
| GC20                                           | 8.300              | 8.704                | 123       | R207              | 2.227   |                                                               |           |           |
| GC21                                           | 8.435              | 8.605                | 117       | R208              | 3.335   |                                                               |           |           |
| GC22                                           | 9.300              | 9.450                | 160       | R2023             | 3.495   | T-Bill (91 day)*                                              | 7.519     | 7.706     |
| GC24                                           | 9.680              | 9.865                | 130       | R186              | 4.790   | T-Bill (182 day)*                                             | 7.752     | 7.752     |
| GC25                                           | 9.780              | 10.055               | 140       | R186              | 5.223   | T-Bill (273 day)*                                             | 7.785     | 7.931     |
| GC27                                           | 10.251             | 10.436               | 187       | R186              | 6.139   | T-Bill (365 day)*                                             | 8.028     | 8.028     |
| GC30                                           | 10.718             | 10.900               | 175       | R2030             | 7.086   | * average nominal yields from the most recent primary auction |           |           |
| GC32                                           | 11.097             | 11.262               | 203       | R213              | 7.158   |                                                               |           |           |
| GC35                                           | 11.589             | 11.561               | 215       | R209              | 7.620   |                                                               |           |           |
| GC37                                           | 11.635             | 11.775               | 206       | R2037             | 7.814   |                                                               |           |           |
| GC40                                           | 11.595             | 11.715               | 199       | R214              | 7.819   |                                                               |           |           |
| GC45                                           | 12.037             | 12.152               | 231       | R2044             | 8.006   |                                                               |           |           |
| GI22                                           | 4.108              | 4.108                |           |                   | 4.545   |                                                               |           |           |
| GI25                                           | 4.249              | 4.249                |           |                   | 6.663   |                                                               |           |           |
| GI29                                           | 4.824              | 4.824                |           |                   | 8.701   |                                                               |           |           |
| Eurobond                                       | 3.279              | 3.347                | 123       | 10USBond          | 3.652   |                                                               |           |           |
| ZAR Bond                                       | 9.300              | 9.450                | 160       | R2023             | 3.997   |                                                               |           |           |
| NAM02                                          | 8.765              | 8.955                | 150       | R208              | 2.367   |                                                               |           |           |
| NAM03                                          | 9.300              | 9.450                | 160       | R2023             | 4.351   |                                                               |           |           |
| NAM04                                          | 10.180             | 10.365               | 180       | R186              | 5.654   |                                                               |           |           |
| Parastatal & Corporate Bonds - Fixed Coupon    |                    |                      |           |                   |         |                                                               |           |           |
| BWRL17                                         | 7.515              | 7.715                | 63        | GC17              | 0.097   |                                                               |           |           |
| SBKN18                                         | 8.078              | 8.218                | 25        | GC18              | 0.789   |                                                               |           |           |
| BWFJ18                                         | 8.665              | 8.805                | 84        | GC18              | 1.017   |                                                               |           |           |
| BWFD19                                         | 8.470              | 8.610                | 164       | R204              | 1.438   |                                                               |           |           |
| BWFh19                                         | 8.315              | 8.510                | 125       | R207              | 1.758   |                                                               |           |           |
| FNBX19                                         | 8.570              | 8.974                | 27        | GC20              | 1.843   |                                                               |           |           |
| SBKN24                                         | 8.828              | 8.968                | 100       | GC18              | 1.836   |                                                               |           |           |
| NMP19N                                         | 7.958              | 8.098                | 13        | GC18              | 1.875   |                                                               |           |           |
| NWC20                                          | 8.815              | 8.985                | 155       | R208              | 2.222   | Average Bank Deposit                                          |           |           |
| BW25                                           | 9.265              | 9.435                | 200       | R208              | 2.499   |                                                               | Current   | Previous  |
| NMP20                                          | 7.965              | 8.160                | 90        | R207              | 2.467   |                                                               | 08-Sep-17 | 01-Sep-17 |
| IFC21                                          | 8.357              | 8.527                | 109       | R208              | 2.873   | Call                                                          | 5.313     | 5.313     |
| FNBX21                                         | 9.850              | 10.000               | 55        | GC22              | 3.199   | 3 month                                                       | 7.327     | 7.421     |
| BWRj21                                         | 9.340              | 9.510                | 91        | GC21              | 3.309   | 6 month                                                       | 7.619     | 7.721     |
| FBNX27                                         | 10.000             | 10.150               | 70        | GC22              | 3.419   | 12 month                                                      | 8.150     | 8.165     |
| NWC22                                          | 9.550              | 9.700                | 185       | R2023             | 3.545   | Average NCD Rates                                             |           |           |
| Parastatal & Corporate Bonds - Floating Coupon |                    |                      |           |                   |         |                                                               | Current   | Previous  |
| BWJe18                                         | 8.392              | 8.400                | 135       | 3 month JIBAR     | 0.214   |                                                               | 08-Sep-17 | 01-Sep-17 |
| BWJj19                                         | 8.792              | 8.800                | 175       | 3 month JIBAR     | 0.123   | 3 month                                                       | 7.177     | 7.246     |
| BWJi20                                         | 8.842              | 8.850                | 180       | 3 month JIBAR     | 0.026   | 6 month                                                       | 7.507     | 7.584     |
| BWJd21                                         | 8.892              | 8.900                | 185       | 3 month JIBAR     | 0.110   | 9 month                                                       | 7.753     | 7.826     |
| BWJh22                                         | 8.992              | 9.000                | 195       | 3 month JIBAR     | 0.185   | 12 month                                                      | 8.000     | 8.003     |
| BWJ1e27                                        | 9.192              | 9.200                | 215       | 3 month JIBAR     | 0.187   |                                                               |           |           |
| BWJ2e27                                        | 7.042              | 7.050                | 0         | 3 month JIBAR     | 0.189   |                                                               |           |           |
| FNBj19                                         | 8.842              | 8.850                | 180       | 3 month JIBAR     | 0.141   |                                                               |           |           |
| FNBj21                                         | 9.042              | 9.050                | 200       | 3 month JIBAR     | 0.140   |                                                               |           |           |
| FBNj27                                         | 9.542              | 9.550                | 250       | 3 month JIBAR     | 0.054   |                                                               |           |           |
| OL005                                          | 12.542             | 12.550               | 550       | 3 month JIBAR     | 0.008   |                                                               |           |           |
| SBKN17                                         | 8.242              | 8.250                | 120       | 3 month JIBAR     | 0.118   |                                                               |           |           |
| SBNA18                                         | 8.692              | 8.700                | 165       | 3 month JIBAR     | 0.092   |                                                               |           |           |
| SBNA22                                         | 9.092              | 9.100                | 205       | 3 month JIBAR     | 0.200   |                                                               |           |           |
| SBNA23                                         | 8.892              | 8.900                | 185       | 3 month JIBAR     | 0.200   |                                                               |           |           |
| DBN20                                          | 8.942              | 0.000                | 190       | 3 month JIBAR     | 0.228   |                                                               |           |           |

# IJG Namibian Bond & Money Market Yield Curves – 11 September 2017



## Total Domestic Debt Outstanding

|                   | in N\$ bn     |             |
|-------------------|---------------|-------------|
| <b>Government</b> | <b>43,824</b> | <b>89%</b>  |
| Treasury Bills    | 16,222        | 33%         |
| Bonds             | 27,602        | 56%         |
| Corporate         | 5,588         | 11%         |
| <b>TOTAL</b>      | <b>49,413</b> | <b>100%</b> |

|                 |                   |
|-----------------|-------------------|
| <b>Eurobond</b> | <b>US\$1,250m</b> |
| <b>ZAR Bond</b> | <b>R2,892m</b>    |

## IJG All Bond Index

|                 |        |
|-----------------|--------|
| End August 2017 | 165.98 |
| End July 2017   | 163.79 |

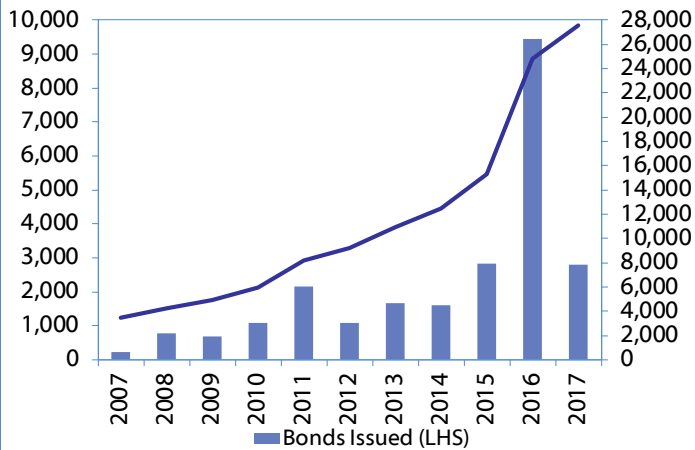
## IJG Money Market Index

|                 |        |
|-----------------|--------|
| End August 2017 | 176.16 |
| End July 2017   | 174.95 |

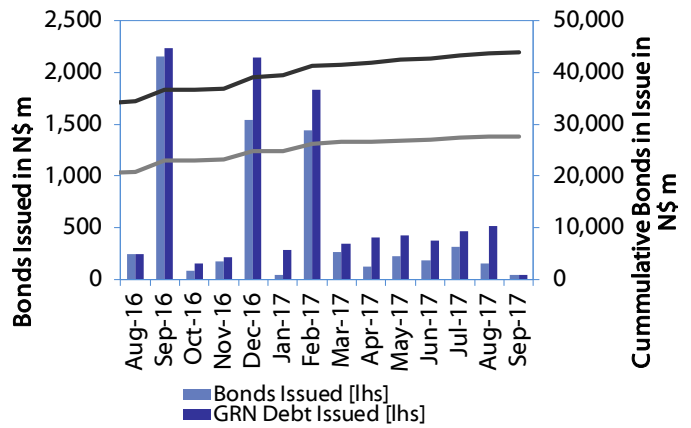
Source: Bond Issuers, BoN, IJG

| Namibian Debt in Issue            |           |               |             |                 |               |                  |        |          |            |
|-----------------------------------|-----------|---------------|-------------|-----------------|---------------|------------------|--------|----------|------------|
| Government Bonds                  |           |               |             |                 |               |                  |        |          |            |
|                                   | Benchmark | Maturity Date | Coupon Rate | Coupon Date 1   | Coupon Date 2 | in N\$ m to date | YTM    | Duration | Issue Date |
| GC17                              | R203      | 15-Oct-17     | 8.00%       | 15-Apr          | 15-Oct        | 784              | 6.890  | 0.10     | 27-May-11  |
| GC18                              | R204      | 15-Jul-18     | 9.50%       | 15-Jan          | 15-Jul        | 2,500            | 7.828  | 0.80     | 15-Mar-12  |
| GC20                              | R207      | 15-Apr-20     | 8.25%       | 15-Apr          | 15-Oct        | 2,331            | 8.300  | 2.23     | 29-Apr-15  |
| GC21                              | R208      | 15-Oct-21     | 7.75%       | 15-Apr          | 15-Oct        | 1,354            | 8.435  | 3.33     | 13-Jun-12  |
| GC22                              | R2023     | 15-Jan-22     | 8.75%       | 15-Jan          | 15-Jul        | 1,630            | 9.300  | 3.49     | 29-Apr-15  |
| GC24                              | R186      | 15-Oct-24     | 10.50%      | 15-Apr          | 15-Oct        | 3,133            | 9.680  | 4.79     | 19-Jan-12  |
| GC25                              | R186      | 15-Apr-25     | 8.50%       | 15-Apr          | 15-Oct        | 2,447            | 9.780  | 5.22     | 31-Jul-13  |
| GC27                              | R186      | 15-Jan-27     | 8.00%       | 15-Jan          | 15-Jul        | 1,888            | 10.251 | 6.14     | 19-Jul-12  |
| GC30                              | R2030     | 15-Jan-30     | 8.00%       | 15-Jan          | 15-Jul        | 1,837            | 10.718 | 7.09     | 19-Jul-12  |
| GC32                              | R213      | 15-Apr-32     | 9.00%       | 15-Apr          | 15-Oct        | 1,427            | 11.097 | 7.16     | 31-Jul-13  |
| GC35                              | R209      | 15-Jul-35     | 9.50%       | 15-Jan          | 15-Jul        | 1,345            | 11.589 | 7.62     | 18-Jul-13  |
| GC37                              | R2037     | 15-Jul-37     | 9.50%       | 15-Jan          | 15-Jul        | 1,121            | 11.635 | 7.81     | 31-Jul-13  |
| GC40                              | R214      | 15-Oct-40     | 9.80%       | 15-Apr          | 15-Oct        | 1,584            | 11.595 | 7.82     | 19-Jul-12  |
| GC45                              | R2044     | 15-Jul-45     | 9.85%       | 15-Jan          | 15-Jul        | 1,127            | 12.037 | 8.01     | 29-May-15  |
| GI22                              | None      | 15-Oct-22     | 3.55%       | 15-Apr          | 15-Oct        | 1,639            | 4.108  | 4.54     | 28-Aug-15  |
| GI25                              | None      | 15-Jul-25     | 3.80%       | 15-Jan          | 15-Jul        | 1,355            | 4.249  | 6.66     | 28-Aug-15  |
| GI29                              | None      | 15-Jan-29     | 4.50%       | 15-Jan          | 15-Jul        | 100              | 4.824  | 8.70     | 01-Jun-17  |
| Eurobond (US\$)                   | 10YUSBond | 3-Nov-21      | 5.50%       | 03-May          | 03-Nov        | 500              | 3.279  | 3.65     | 31-Oct-11  |
| Eurobond 2                        | 10YUSBond | 29-Oct-25     | 5.25%       | 29-Apr          | 29-Oct        | 750              | 4.697  | 6.48     | 29-Oct-15  |
| NAM 01                            | R2023     | 19-Nov-22     | 8.26%       | 19-May          | 19-Nov        | 1,560            | 9.300  | 4.00     | 14-Nov-12  |
| NAM 02                            | R208      | 29-Jun-20     | 9.60%       | 29-Dec          | 29-Jun        | 840              | 8.765  | 2.37     | 29-Jun-15  |
| NAM 03                            | R2023     | 1-Aug-23      | 10.06%      | 01-Aug          | 01-Feb        | 157              | 9.300  | 4.35     | 01-Aug-16  |
| NAM 04                            | R186      | 1-Aug-26      | 10.51%      | 01-Aug          | 01-Feb        | 335              | 10.180 | 5.65     | 01-Aug-16  |
| Total Gov Bonds (Domestic):       |           |               |             |                 |               | 27,602           |        |          |            |
| Corporate Bonds                   |           |               |             |                 |               |                  |        |          |            |
| BWRL17                            | GC17      | 15-Oct-17     | 8.00%       | 15-Apr          | 15-Oct        | 6                | 7.515  | 0.10     | 11-Feb-13  |
| SBKN18                            | GC18      | 11-Jul-18     | 7.95%       | 11-Jul          | 11-Jan        | 26               | 8.078  | 0.79     | 11-Jul-12  |
| BWFj18                            | GC18      | 25-Oct-18     | 9.55%       | 25-Apr          | 25-Oct        | 104              | 8.665  | 1.02     | 25-Oct-16  |
| BWFd19                            | R204      | 25-Apr-19     | 9.43%       | 25-Apr          | 25-Oct        | 100              | 8.470  | 1.44     | 25-Apr-14  |
| BWFh19                            | R207      | 22-Aug-19     | 8.86%       | 22-Aug          | 22-Feb        | 110              | 8.315  | 1.76     | 22-Aug-14  |
| FNBX19                            | GC20      | 1-Nov-19      | 10.08%      | 01-May          | 01-Nov        | 170              | 8.570  | 1.84     | 01-Nov-16  |
| SBKN24                            | GC18      | 23-Oct-19     | 9.00%       | 23-Apr          | 23-Oct        | 100              | 8.828  | 1.84     | 23-Oct-14  |
| NMP19N                            | GC18      | 10-Nov-19     | 10.00%      | 10-May          | 10-Nov        | 250              | 7.958  | 1.88     | 24-Jul-07  |
| NWC20                             | R208      | 24-Apr-20     | 9.05%       | 24-Apr          | 24-Oct        | 94               | 8.815  | 2.22     | 24-Apr-15  |
| BW25                              | R208      | 17-Aug-20     | 9.75%       | 17-Feb          | 17-Aug        | 181              | 9.265  | 2.50     | 17-Aug-15  |
| NMP20                             | R207      | 24-Jul-20     | 9.35%       | 24-Jul          | 24-Jan        | 500              | 7.965  | 2.47     | 10-Nov-09  |
| IFC21                             | R208      | 5-Apr-21      | 9.81%       | 19-Jun          | 19-Dec        | 180              | 8.357  | 2.87     | 29-Mar-16  |
| FNBX21                            | GC22      | 1-Nov-21      | 10.50%      | 01-May          | 01-Nov        | 142              | 9.850  | 3.20     | 01-Nov-16  |
| BWRj21                            | GC21      | 15-Oct-21     | 7.75%       | 15-Apr          | 15-Oct        | 60               | 9.340  | 3.31     | 25-Oct-16  |
| FBNX27                            | GC22      | 29-Mar-22     | 10.36%      | 29-Mar          | 29-Sep        | 100              | 10.000 | 3.42     | 29-Mar-17  |
| NWC22                             | R2023     | 24-Apr-22     | 9.57%       | 24-Apr          | 24-Oct        | 106              | 9.550  | 3.55     | 24-Apr-15  |
| BWJe18                            | 3m JIBAR  | 29-May-18     | 8.40%       | 28-Feb/29-May   | 29-Aug/29-Nov | 33               | 8.392  | 0.21     | 23-Aug-14  |
| BWjj19                            | 3m JIBAR  | 25-Oct-19     | 8.83%       | 25-Apr/25-Jul   | 25-Oct/25-Jan | 101              | 8.792  | 0.12     | 25-Oct-16  |
| BWJi20                            | 3m JIBAR  | 18-Sep-20     | 9.12%       | 18-Mar/18-Jun   | 18-Sep/18-Dec | 265              | 8.842  | 0.03     | 20-Jul-17  |
| BWJie27                           | 3m JIBAR  | 19-May-27     | 9.21%       | 19-May/19-Aug   | 19-Nov/19-Feb | 500              | 9.192  | 0.19     | 19-May-17  |
| BWJ2e27                           | 3m JIBAR  | 19-May-27     | 7.06%       | 19-May/19-Aug   | 19-Nov/19-Feb | 300              | 7.042  | 0.19     | 19-May-17  |
| DBN20                             | 3m JIBAR  | 4-Sep-20      | 8.94%       | 19-May/19-Aug   | 19-Nov/19-Feb | 291              | 8.942  | 0.23     | 05-Sep-17  |
| FNBJ19                            | 3m JIBAR  | 1-Nov-19      | 8.88%       | 1-Feb/1-May     | 1-Aug/1-Nov   | 206              | 8.842  | 0.14     | 01-Nov-16  |
| FNBJ21                            | 3m JIBAR  | 1-Nov-21      | 9.08%       | 1-Feb/1-May     | 1-Aug/1-Nov   | 22               | 9.042  | 0.14     | 01-Nov-16  |
| FBNJ27                            | 3m JIBAR  | 29-Mar-22     | 9.83%       | 29-Mar/29-Jun   | 29-Sep/29-Dec | 300              | 9.542  | 0.05     | 29-Mar-17  |
| OL005                             | 3m JIBAR  | 11-Dec-17     | 12.83%      | 11-Mar/11-Jun   | 11-Sep/11-Dec | 45               | 12.542 | 0.01     | 11-Dec-14  |
| SBNA18                            | 3m JIBAR  | 13-Jul-18     | 8.99%       | 13-Jan/13-Apr   | 13-Jul/13-Oct | 307              | 8.692  | 0.09     | 13-Jul-15  |
| SBKN17                            | 3m JIBAR  | 23-Oct-17     | 8.28%       | 23-Jan/23-April | 23-Jul/23-Oct | 200              | 8.242  | 0.12     | 23-Oct-14  |
| SBNA22                            | 3m JIBAR  | 24-May-21     | 9.10%       | 24-Aug/24-Nov   | 24-Feb/24-May | 500              | 9.092  | 0.20     | 24-May-16  |
| SBNA23                            | 3m JIBAR  | 24-May-19     | 8.90%       | 24-Aug/24-Nov   | 24-Feb/24-May | 100              | 8.892  | 0.20     | 24-May-16  |
| Total Corporate Bonds (Domestic): |           |               |             |                 |               | 5,588            |        |          |            |
| TOTAL DEBT in TBs                 |           |               |             |                 |               | 16,222           |        |          |            |
| TOTAL DOMESTIC DEBT               |           |               |             |                 |               | 49,413           |        |          |            |

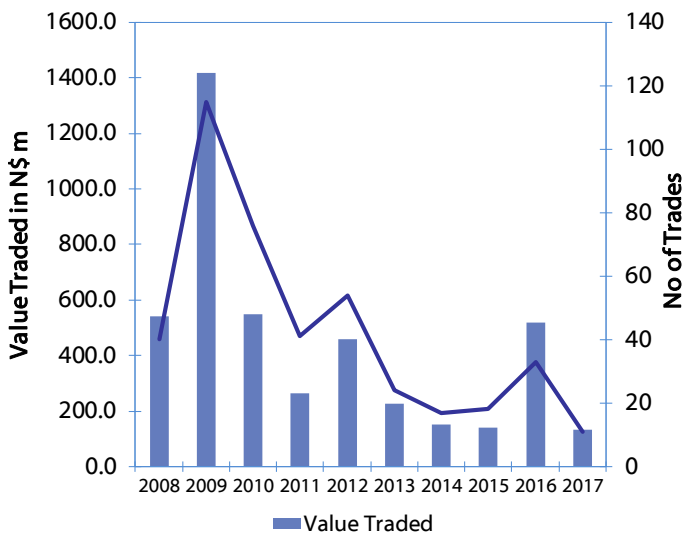
Net Bonds Issued per Annum vs. Cumulative Bonds in Issue



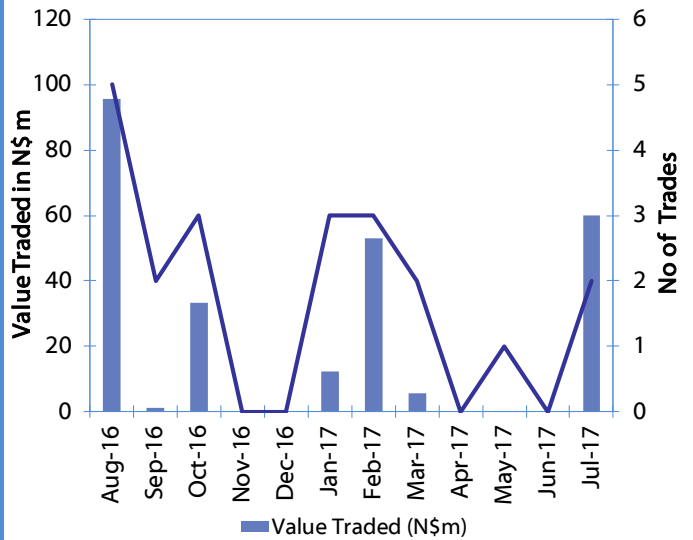
Monthly GRN Debt Issued vs. Cumulative Debt in Issue for last 12 months



Secondary Bond Trades per Annum



Monthly Secondary Bond Trades for last 12 months





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