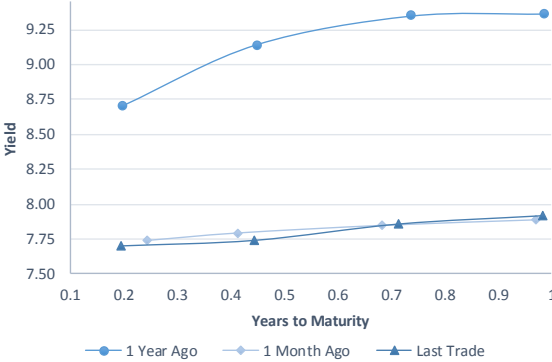
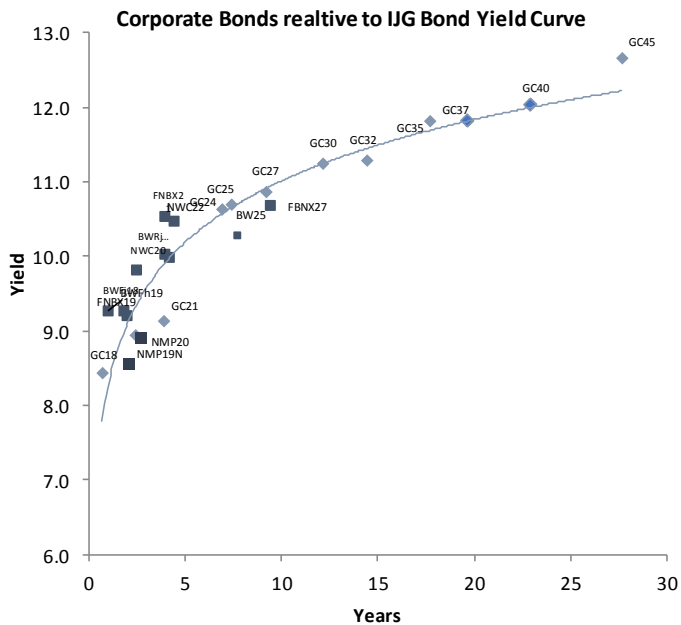
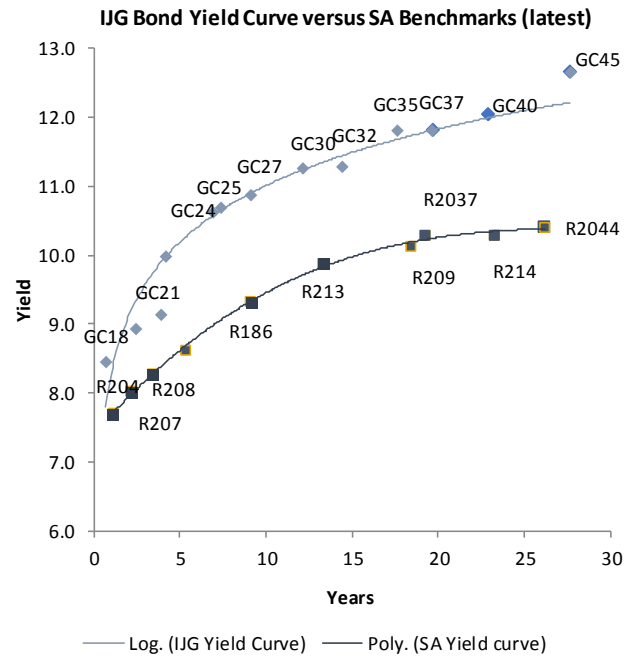
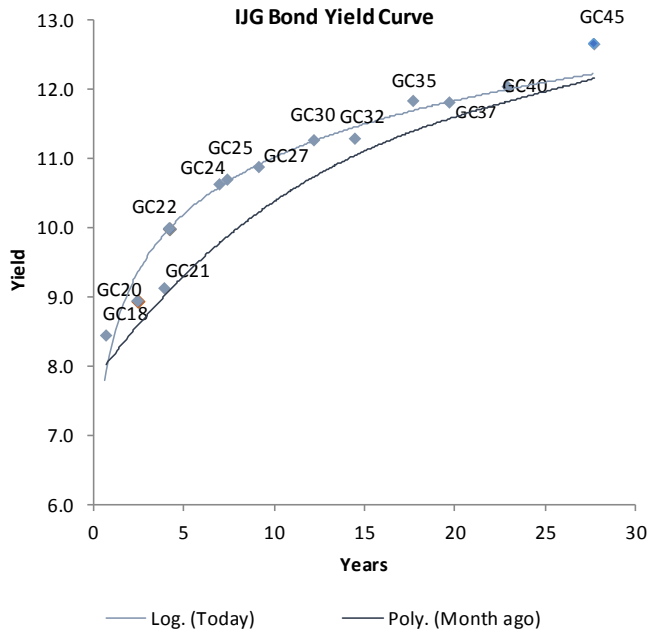


## IJG Namibian Bond & Money Market Yield Curves – 20 November 2017

|                                                |           |         |           |               |           | Bank Rate                                                                           |           |          |
|------------------------------------------------|-----------|---------|-----------|---------------|-----------|-------------------------------------------------------------------------------------|-----------|----------|
| Yield (%)                                      |           |         | Latest    |               | Modified  | Current                                                                             |           | Previous |
| Close                                          | Previous  | premium | Benchmark |               | Duration  |                                                                                     |           |          |
| 17-Nov-17                                      | 10-Nov-17 | (bps)   |           |               | 17-Nov-17 |                                                                                     |           |          |
| Government Bonds                               |           |         |           |               |           | Treasury Bills                                                                      |           |          |
| ALBI                                           |           |         |           |               | 4.266     |                                                                                     |           |          |
| GC18                                           | 8.440     | 8.500   | 74        | R204          | 0.612     | Current                                                                             | Previous  |          |
| GC20                                           | 8.936     | 8.986   | 92        | R207          | 2.122     | 17-Nov-17                                                                           | 10-Nov-17 |          |
| GC21                                           | 9.133     | 9.178   | 86        | R208          | 3.262     | T-Bill (91 day)*                                                                    | 7.489     | 7.489    |
| GC22                                           | 9.985     | 10.020  | 136       | R2023         | 3.293     | T-Bill (182 day)*                                                                   | 7.597     | 7.597    |
| GC24                                           | 10.628    | 10.653  | 131       | R186          | 4.776     | T-Bill (273 day)*                                                                   | 7.978     | 7.781    |
| GC25                                           | 10.693    | 10.718  | 137       | R186          | 5.201     | T-Bill (365 day)*                                                                   | 7.915     | 7.915    |
| GC27                                           | 10.873    | 10.898  | 155       | R186          | 5.880     | * average nominal yields from the most recent primary auction                       |           |          |
| GC30                                           | 11.251    | 11.251  | 144       | R2030         | 6.792     |                                                                                     |           |          |
| GC32                                           | 11.283    | 11.298  | 139       | R213          | 7.300     |                                                                                     |           |          |
| GC35                                           | 11.821    | 11.781  | 169       | R209          | 7.356     |                                                                                     |           |          |
| GC37                                           | 11.813    | 11.738  | 152       | R2037         | 7.562     |                                                                                     |           |          |
| GC40                                           | 12.044    | 11.969  | 175       | R214          | 7.867     |                                                                                     |           |          |
| GC45                                           | 12.659    | 12.574  | 224       | R2044         | 7.496     |                                                                                     |           |          |
| GI22                                           | 3.863     | 3.933   |           |               | 4.445     |                                                                                     |           |          |
| GI25                                           | 4.441     | 4.403   |           |               | 6.462     |                                                                                     |           |          |
| GI29                                           | 4.579     | 4.606   |           |               | 8.556     |                                                                                     |           |          |
| Eurobond                                       | 3.617     | 3.788   | 127       | 10USBond      | 3.544     |                                                                                     |           |          |
| ZAR Bond                                       | 10.230    | 10.265  | 160       | R2023         | 3.945     |                                                                                     |           |          |
| NAM02                                          | 9.670     | 9.715   | 140       | R208          | 2.170     |                                                                                     |           |          |
| NAM03                                          | 10.230    | 10.265  | 160       | R2023         | 4.120     |                                                                                     |           |          |
| NAM04                                          | 11.120    | 11.145  | 180       | R186          | 5.367     |                                                                                     |           |          |
| Parastatal & Corporate Bonds - Fixed Coupon    |           |         |           |               |           | IJG Money Market Yield Curve                                                        |           |          |
| SBKN18                                         | 8.690     | 8.750   | 25        | GC18          | 0.604     |  |           |          |
| BWFj18                                         | 9.277     | 9.337   | 84        | GC18          | 0.874     |                                                                                     |           |          |
| BWFd19                                         | 9.340     | 9.400   | 164       | R204          | 1.309     |                                                                                     |           |          |
| BWFh19                                         | 9.270     | 9.320   | 125       | R207          | 1.567     |                                                                                     |           |          |
| FNBX19                                         | 9.206     | 9.256   | 27        | GC20          | 1.738     |                                                                                     |           |          |
| SBKN24                                         | 9.440     | 9.500   | 100       | GC18          | 1.724     |                                                                                     |           |          |
| NMP19N                                         | 8.570     | 8.630   | 13        | GC18          | 1.768     |                                                                                     |           |          |
| NWC20                                          | 9.820     | 9.865   | 155       | R208          | 2.121     |                                                                                     |           |          |
| BW25                                           | 10.270    | 10.315  | 200       | R208          | 2.302     |                                                                                     |           |          |
| NMP20                                          | 8.920     | 8.970   | 90        | R207          | 2.270     |                                                                                     |           |          |
| IFC21                                          | 9.362     | 9.407   | 109       | R208          | 2.800     |                                                                                     |           |          |
| FNBX21                                         | 10.535    | 10.570  | 55        | GC22          | 3.156     |                                                                                     |           |          |
| BWRj21                                         | 10.038    | 10.083  | 91        | GC21          | 3.239     |                                                                                     |           |          |
| FBNX27                                         | 10.685    | 10.720  | 70        | GC22          | 3.387     |                                                                                     |           |          |
| NWC22                                          | 10.480    | 10.515  | 185       | R2023         | 3.497     |                                                                                     |           |          |
| Parastatal & Corporate Bonds - Floating Coupon |           |         |           |               |           | Average Bank Deposit                                                                |           |          |
| BWJe18                                         | 8.425     | 8.400   | 135       | 3 month JIBAR | 0.031     | Current                                                                             | Previous  |          |
| BWJj19                                         | 8.825     | 8.800   | 175       | 3 month JIBAR | 0.180     | 17-Nov-17                                                                           | 10-Nov-17 |          |
| BWJi20                                         | 8.875     | 8.850   | 180       | 3 month JIBAR | 0.081     | Call                                                                                | 5.300     | 5.300    |
| BWJd21                                         | 8.925     | 8.900   | 185       | 3 month JIBAR | 0.166     | 3 month                                                                             | 7.288     | 7.331    |
| BWJh22                                         | 9.025     | 9.000   | 195       | 3 month JIBAR | 0.003     | 6 month                                                                             | 7.743     | 7.747    |
| BWJ1e27                                        | 9.225     | 9.200   | 215       | 3 month JIBAR | 0.005     | 12 month                                                                            | 8.238     | 8.242    |
| BWJ2e27                                        | 7.075     | 7.050   | 0         | 3 month JIBAR | 0.005     |                                                                                     |           |          |
| FNBj19                                         | 8.875     | 8.850   | 180       | 3 month JIBAR | 0.198     |                                                                                     |           |          |
| FNBj21                                         | 9.075     | 9.050   | 200       | 3 month JIBAR | 0.198     |                                                                                     |           |          |
| FBNj27                                         | 9.575     | 9.550   | 250       | 3 month JIBAR | 0.110     |                                                                                     |           |          |
| OL005                                          | 12.575    | 12.550  | 550       | 3 month JIBAR | 0.062     |                                                                                     |           |          |
| SBNA18                                         | 8.725     | 8.700   | 165       | 3 month JIBAR | 0.148     |                                                                                     |           |          |
| SBNA23                                         | 8.925     | 8.900   | 185       | 3 month JIBAR | 0.018     |                                                                                     |           |          |
| SBKN20                                         | 8.975     | 8.950   | 190       | 3 month JIBAR | 0.044     |                                                                                     |           |          |
| SBNA22                                         | 9.125     | 9.100   | 205       | 3 month JIBAR | 0.018     |                                                                                     |           |          |
| DBN20                                          | 8.975     | 8.950   | 190       | 3 month JIBAR | 0.044     |                                                                                     |           |          |
|                                                |           |         |           |               |           | Average NCD Rates                                                                   |           |          |
|                                                |           |         |           |               |           | Current                                                                             | Previous  |          |
|                                                |           |         |           |               |           | 17-Nov-17                                                                           | 10-Nov-17 |          |
|                                                |           |         |           |               |           | 3 month                                                                             | 7.200     | 7.281    |
|                                                |           |         |           |               |           | 6 month                                                                             | 7.643     | 7.659    |
|                                                |           |         |           |               |           | 9 month                                                                             | 7.928     | 7.931    |
|                                                |           |         |           |               |           | 12 month                                                                            | 8.151     | 8.142    |

|        |        |        |
|--------|--------|--------|
| 0.0002 | 0.0003 | 13.04% |
| 0.0001 | 0.0001 | 50.00% |
| 0.0003 | 0.0003 | 14.29% |
| 0.0005 | 0.0005 | 12.50% |

### IJG Namibian Bond & Money Market Yield Curves – 20 November 2017



### Total Domestic Debt Outstanding

|                   | in N\$ bn     |             |
|-------------------|---------------|-------------|
| <b>Government</b> | <b>45,701</b> | <b>89%</b>  |
| Treasury Bills    | 17,491        | 34%         |
| Bonds             | 28,209        | 55%         |
| Corporate         | 5,393         | 11%         |
| <b>TOTAL</b>      | <b>51,094</b> | <b>100%</b> |

### Eurobond ZAR Bond

US\$1,250m  
R2,892m

### IJG All Bond Index

|                    |        |
|--------------------|--------|
| End October 2017   | 165.71 |
| End September 2017 | 167.87 |

### IJG Money Market Index

|                    |        |
|--------------------|--------|
| End October 2017   | 178.51 |
| End September 2017 | 177.32 |

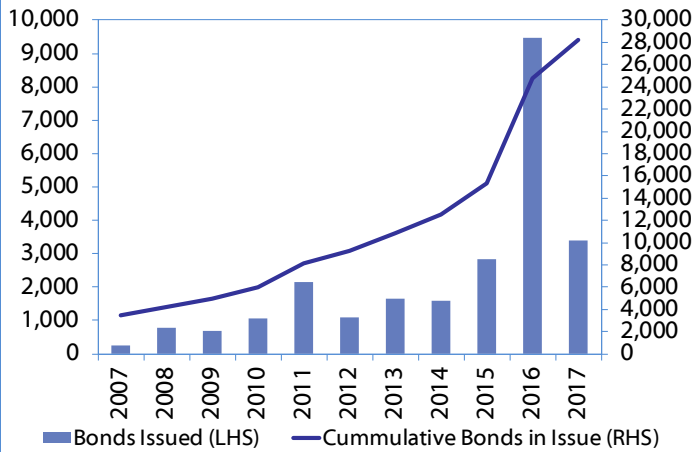
Source: Bond Issuers, BoN, IJG



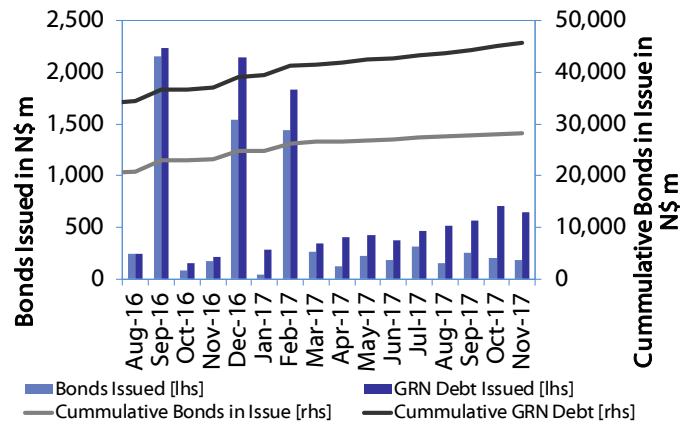
| Namibian Debt in Issue            |           |               |             |               |               |                 |        |          |            |
|-----------------------------------|-----------|---------------|-------------|---------------|---------------|-----------------|--------|----------|------------|
| Government Bonds                  |           |               |             |               |               |                 |        |          |            |
|                                   | Benchmark | Maturity Date | Coupon Rate | Coupon Date 1 | Coupon Date 2 | in NS m to date | YTM    | Duration | Issue Date |
| GC18                              | R204      | 15-Jul-18     | 9.50%       | 15-Jan        | 15-Jul        | 1,241           | 8.440  | 0.61     | 15-Mar-12  |
| GC20                              | R207      | 15-Apr-20     | 8.25%       | 15-Apr        | 15-Oct        | 2,666           | 8.936  | 2.12     | 29-Apr-15  |
| GC21                              | R208      | 15-Oct-21     | 7.75%       | 15-Apr        | 15-Oct        | 1,424           | 9.133  | 3.26     | 13-Jun-12  |
| GC22                              | R2023     | 15-Jan-22     | 8.75%       | 15-Jan        | 15-Jul        | 2,346           | 9.985  | 3.29     | 29-Apr-15  |
| GC24                              | R186      | 15-Oct-24     | 10.50%      | 15-Apr        | 15-Oct        | 3,203           | 10.628 | 4.78     | 19-Jan-12  |
| GC25                              | R186      | 15-Apr-25     | 8.50%       | 15-Apr        | 15-Oct        | 2,685           | 10.693 | 5.20     | 31-Jul-13  |
| GC27                              | R186      | 15-Jan-27     | 8.00%       | 15-Jan        | 15-Jul        | 2,052           | 10.873 | 5.88     | 19-Jul-12  |
| GC30                              | R2030     | 15-Jan-30     | 8.00%       | 15-Jan        | 15-Jul        | 1,998           | 11.251 | 6.79     | 19-Jul-12  |
| GC32                              | R213      | 15-Apr-32     | 9.00%       | 15-Apr        | 15-Oct        | 1,662           | 11.283 | 7.30     | 31-Jul-13  |
| GC35                              | R209      | 15-Jul-35     | 9.50%       | 15-Jan        | 15-Jul        | 1,451           | 11.821 | 7.36     | 18-Jul-13  |
| GC37                              | R2037     | 15-Jul-37     | 9.50%       | 15-Jan        | 15-Jul        | 1,169           | 11.813 | 7.56     | 31-Jul-13  |
| GC40                              | R214      | 15-Oct-40     | 9.80%       | 15-Apr        | 15-Oct        | 1,629           | 12.044 | 7.87     | 19-Jul-12  |
| GC45                              | R2044     | 15-Jul-45     | 9.85%       | 15-Jan        | 15-Jul        | 1,162           | 12.659 | 7.50     | 29-May-15  |
| GI22                              | None      | 15-Oct-22     | 3.55%       | 15-Apr        | 15-Oct        | 1,807           | 3.863  | 4.45     | 28-Aug-15  |
| GI25                              | None      | 15-Jul-25     | 3.80%       | 15-Jan        | 15-Jul        | 1,454           | 4.441  | 6.46     | 28-Aug-15  |
| GI29                              | None      | 15-Jan-29     | 4.50%       | 15-Jan        | 15-Jul        | 260             | 4.579  | 8.56     | 01-Jun-17  |
| Eurobond (US\$)                   | 10YUSBond | 3-Nov-21      | 5.50%       | 03-May        | 03-Nov        | 500             | 3.617  | 3.54     | 31-Oct-11  |
| Eurobond 2                        | 10YUSBond | 29-Oct-25     | 5.25%       | 29-Apr        | 29-Oct        | 750             | 4.997  | 6.43     | 29-Oct-15  |
| NAM 01                            | R2023     | 19-Nov-22     | 8.26%       | 19-May        | 19-Nov        | 1,560           | 10.230 | 3.94     | 14-Nov-12  |
| NAM 02                            | R208      | 29-Jun-20     | 9.60%       | 29-Dec        | 29-Jun        | 840             | 9.670  | 2.17     | 29-Jun-15  |
| NAM 03                            | R2023     | 1-Aug-23      | 10.06%      | 01-Aug        | 01-Feb        | 157             | 10.230 | 4.12     | 01-Aug-16  |
| NAM 04                            | R186      | 1-Aug-26      | 10.51%      | 01-Aug        | 01-Feb        | 335             | 11.120 | 5.37     | 01-Aug-16  |
| Total Gov Bonds (Domestic):       |           |               |             |               |               | 28,209          |        |          |            |
| Corporate Bonds                   |           |               |             |               |               |                 |        |          |            |
| SBKN18                            | GC18      | 11-Jul-18     | 7.95%       | 11-Jul        | 11-Jan        | 26              | 8.690  | 0.60     | 11-Jul-12  |
| BWFj18                            | GC18      | 25-Oct-18     | 9.55%       | 25-Apr        | 25-Oct        | 104             | 9.277  | 0.87     | 25-Oct-16  |
| BWFd19                            | R204      | 25-Apr-19     | 9.43%       | 25-Apr        | 25-Oct        | 100             | 9.340  | 1.31     | 25-Apr-14  |
| BWFh19                            | R207      | 22-Aug-19     | 8.86%       | 22-Aug        | 22-Feb        | 110             | 9.270  | 1.57     | 22-Aug-14  |
| FNBX19                            | GC20      | 1-Nov-19      | 10.08%      | 01-May        | 01-Nov        | 170             | 9.206  | 1.74     | 01-Nov-16  |
| SBKN24                            | GC18      | 23-Oct-19     | 9.00%       | 23-Apr        | 23-Oct        | 100             | 9.440  | 1.72     | 23-Oct-14  |
| NMP19N                            | GC18      | 10-Nov-19     | 10.00%      | 10-May        | 10-Nov        | 250             | 8.570  | 1.77     | 24-Jul-07  |
| NWC20                             | R208      | 24-Apr-20     | 9.05%       | 24-Apr        | 24-Oct        | 94              | 9.820  | 2.12     | 24-Apr-15  |
| BW25                              | R208      | 17-Aug-20     | 9.75%       | 17-Feb        | 17-Aug        | 181             | 10.270 | 2.30     | 17-Aug-15  |
| NMP20                             | R207      | 24-Jul-20     | 9.35%       | 24-Jul        | 24-Jan        | 500             | 8.920  | 2.27     | 10-Nov-09  |
| IFC21                             | R208      | 5-Apr-21      | 9.81%       | 19-Jun        | 19-Dec        | 180             | 9.362  | 2.80     | 29-Mar-16  |
| FNBX21                            | GC22      | 1-Nov-21      | 10.50%      | 01-May        | 01-Nov        | 142             | 10.535 | 3.16     | 01-Nov-16  |
| BWRj21                            | GC21      | 15-Oct-21     | 7.75%       | 15-Apr        | 15-Oct        | 60              | 10.038 | 3.24     | 25-Oct-16  |
| FBNX27                            | GC22      | 29-Mar-22     | 10.36%      | 29-Mar        | 29-Sep        | 100             | 10.685 | 3.39     | 29-Mar-17  |
| NWC22                             | R2023     | 24-Apr-22     | 9.57%       | 24-Apr        | 24-Oct        | 106             | 10.480 | 3.50     | 24-Apr-15  |
| BWJe18                            | 3m JIBAR  | 29-May-18     | 8.40%       | 28-Feb/29-May | 29-Aug/29-Nov | 33              | 8.425  | 0.03     | 23-Aug-14  |
| BWjj19                            | 3m JIBAR  | 25-Oct-19     | 8.78%       | 25-Apr/25-Jul | 25-Oct/25-Jan | 101             | 8.825  | 0.18     | 25-Oct-16  |
| BWJi20                            | 3m JIBAR  | 18-Sep-20     | 8.83%       | 18-Mar/18-Jun | 18-Sep/18-Dec | 265             | 8.875  | 0.08     | 20-Jul-17  |
| BWJ1e27                           | 3m JIBAR  | 19-May-27     | 9.21%       | 19-May/19-Aug | 19-Nov/19-Feb | 500             | 9.225  | 0.01     | 19-May-17  |
| BWJ2e27                           | 3m JIBAR  | 19-May-27     | 7.06%       | 19-May/19-Aug | 19-Nov/19-Feb | 300             | 7.075  | 0.01     | 19-May-17  |
| DBN20                             | 3m JIBAR  | 4-Sep-20      | 8.94%       | 19-May/19-Aug | 19-Nov/19-Feb | 291             | 8.975  | 0.04     | 05-Sep-17  |
| FNBj19                            | 3m JIBAR  | 1-Nov-19      | 8.85%       | 1-Feb/1-May   | 1-Aug/1-Nov   | 206             | 8.875  | 0.20     | 01-Nov-16  |
| FNBj21                            | 3m JIBAR  | 1-Nov-21      | 9.05%       | 1-Feb/1-May   | 1-Aug/1-Nov   | 22              | 9.075  | 0.20     | 01-Nov-16  |
| FBNj27                            | 3m JIBAR  | 29-Mar-22     | 9.49%       | 29-Mar/29-Jun | 29-Sep/29-Dec | 300             | 9.575  | 0.11     | 29-Mar-17  |
| OL005                             | 3m JIBAR  | 11-Dec-17     | 12.54%      | 11-Mar/11-Jun | 11-Sep/11-Dec | 45              | 12.575 | 0.06     | 11-Dec-14  |
| SBNA18                            | 3m JIBAR  | 13-Jul-18     | 8.68%       | 13-Jan/13-Apr | 13-Jul/13-Oct | 307             | 8.725  | 0.15     | 13-Jul-15  |
| SBNA23                            | 3m JIBAR  | 24-May-19     | 8.90%       | 24-Aug/24-Nov | 24-Feb/24-May | 100             | 8.925  | 0.02     | 24-May-16  |
| SBKN20                            | 3m JIBAR  | 25-Oct-20     | 8.78%       | 25-Jan/25-Apr | 25-Jul/25-Oct | 200             | 8.825  | 0.18     | 25-Oct-17  |
| SBNA22                            | 3m JIBAR  | 24-May-21     | 9.10%       | 24-Aug/24-Nov | 24-Feb/24-May | 500             | 9.125  | 0.02     | 24-May-16  |
| Total Corporate Bonds (Domestic): |           |               |             |               |               | 5,393           |        |          |            |
| TOTAL DEBT in TBs                 |           |               |             |               |               | 17,491          |        |          |            |
| TOTAL DOMESTIC DEBT               |           |               |             |               |               | 51,094          |        |          |            |

|        |        |        |
|--------|--------|--------|
| 1.002  | 0.0003 | 13.04% |
| 1.0015 | 0.0001 | 50.00% |
| 1.0024 | 0.0003 | 14.29% |
| 1.0035 | 0.0005 | 12.50% |

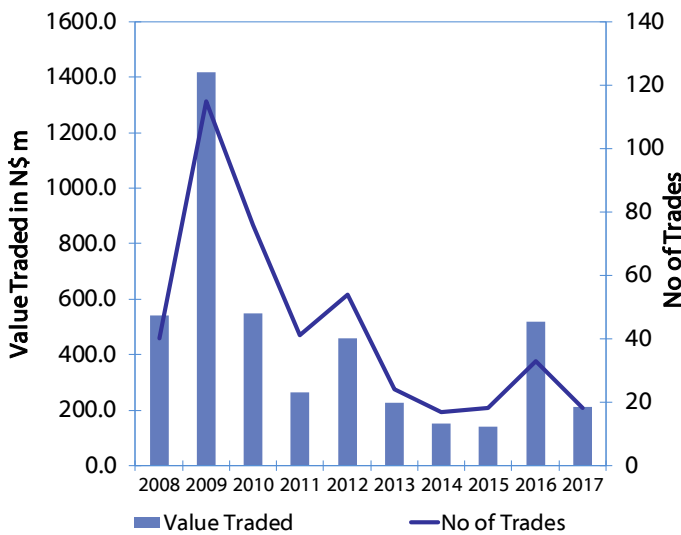
Net Bonds Issued per Annum vs. Cumulative Bonds in Issue



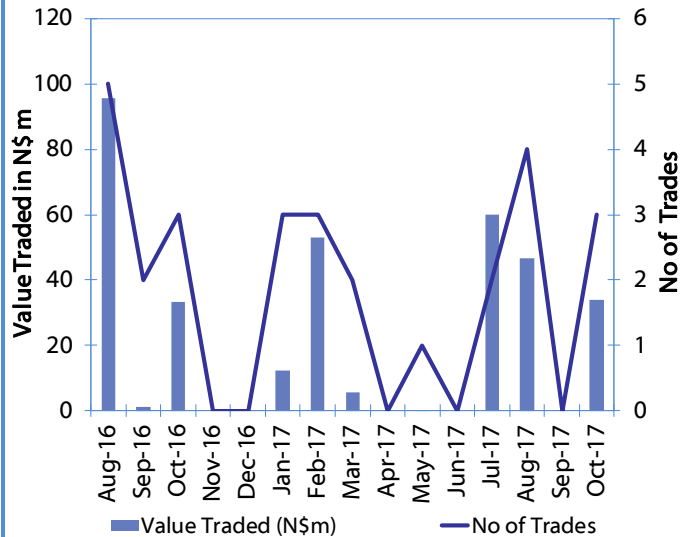
Monthly GRN Debt Issued vs. Cumulative Debt in Issue for last 12 months



Secondary Bond Trades per Annum



Monthly Secondary Bond Trades for last 12 months





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