



FirstRand Bank

'18

IFRS 9 financial instruments transition report
as at 1 July

about this report

This report covers the audited transition impact of the adoption of IFRS 9 on 1 July 2018.

All references to date of initial application (DIA) refer to 1 July 2018.

The transition impact and commentary are presented on an IFRS basis because the difference between IFRS and normalised is immaterial on adoption. Refer to page 58 for a description of the amended normalised adjustments and a reconciliation between IFRS and normalised. The reconciliation constitutes pro-forma financial information in terms of the JSE Listings Requirements. The pro-forma financial information is the responsibility of the bank's board of directors and is presented for illustrative purposes. Due to the nature of pro-forma financial information it may not fairly present the bank's financial position and changes in equity. Deloitte & Touche and PricewaterhouseCoopers Inc. (the auditors) issued an ISAE 3420 reasonable assurance independent reporting accountants' report on the normalised information, which is available for inspection at the bank's registered office.

The IFRS financial information in this report should be read in conjunction with the auditors' ISA 805 audit report on pages 54 and 55. The IFRS financial information contained in this report has been audited, unless specifically stated otherwise.



FirstRand Bank

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www.firstrand.co.za
Email questions to investor.relations@firstrand.co.za

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FirstRand Bank

FirstRand Bank (FRB or the bank) is a wholly-owned subsidiary of FirstRand Limited (FirstRand or the group), which is listed on the Johannesburg Stock Exchange (JSE) and the Namibian Stock Exchange (NSX). The bank provides a comprehensive range of retail, commercial, corporate and investment banking services in South Africa and offers niche products in certain international markets. The bank has three major divisions which are separately branded, First National Bank (FNB), Rand Merchant Bank (RMB) and WesBank. FCC represents group-wide functions. FRB has branches in London, India and Guernsey, and representative offices in Kenya, Angola and Shanghai.



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INTRODUCTION

From 1 July 2018, the bank's adopted two new financial reporting standards relating to how it classifies and measures financial instruments, and how it recognises revenue received from customers.

The first standard, IFRS 9, replaces IAS 39 on the recognition and measurement of financial instruments. It has fundamentally changed the way FirstRand Bank accounts for financial assets and liabilities, such as advances to customers. This document deals only with the effect of the bank's IFRS 9 adoption.

The second standard is IFRS 15, which impacts how revenue is recognised, had no impact on the bank's capital and reserves.

These fundamental changes in FirstRand Bank's accounting framework relating to financial instruments, and impairment methodology in particular, came into effect from the beginning of the 2018/19 financial year. The bank's interim results for the six months to December 2018 and subsequent results will be prepared according to this new accounting framework.

Given the changes, FirstRand Bank is publishing this report to explain the differences between IFRS 9 and IAS 39, and how the adoption of IFRS 9 changes key financial metrics. It is important to note that these are accounting changes, the economic performance remains the same. The adoption of IFRS 9 **does not change the credit quality** of the various financial instruments, but results in the **earlier recognition of credit losses** by the bank.

IFRS 9 affects FirstRand Bank's impairment allowances for financial instruments, the classification and measurement of these instruments, and hedge accounting. FirstRand is compelled to adjust its impairment provision upwards from the **date of initial application, being 1 July 2018**, which has in turn affected capital and reserves. A graphical representation of the high-level financial impact of these adjustments is provided below.

| | | |
|---|---|--|
| <p>Impairment of advances (pre-tax)</p> <p>+39% (including ISP) +52% (excluding ISP)</p> <p>IFRS 9: R23 078 million IAS 39: R15 148 million</p> | <p>Common Equity Tier 1 (CET1) ratio*</p> <p>-44 bps</p> <p>IFRS 9: 12.3% IAS 39: 12.7%</p> | <p>Bank's total equity**</p> <p>-4%</p> <p>IFRS 9: R87 117 million IAS 39: R90 900 million</p> |
|---|---|--|

* The full impact of IFRS 9 on the bank's CET1 ratio on the date of initial adoption is a 44 bps reduction to 12.3%. The SARB allows a three-year phase-in period for the full impact. For the first year of phase-in, the CET1 ratio declined 0.1% (11 bps rounded to one decimal point) to 12.5%.

** Total equity includes ordinary shares, share premium, retained earnings, defined post-employment reserve, cash flow hedge reserve, available-for-sale reserve, foreign currency translation reserve, other reserves and NCNR preference shares.

The key policy changes with the adoption of IFRS 9 are:

1. Classification of financial assets has changed for certain RMB advances which were previously recorded as at fair value advances, and are now recorded at amortised cost.
2. The recognised value of NPLs has changed whereby the interest suspended on these accounts was, under IAS 39, set-off against the advance balance but is now reflected at gross value with the suspended interest reflected as part of the IFRS 9 provision.
3. NPL balances have further been affected by changes in definition relating to cure and write off. Therefore FirstRand Bank has had to lengthen its write-off parameters and NPL balances will increase going forward.
4. Credit impairment changes across all components of advances is detailed later (pages 42 to 51).

A high level summary of the retained earnings impact of each of the key policy changes are set out in the table below.

| <i>R million</i> | DIA: 1 July 2018 |
|---|-----------------------------|
| Impact on total equity | |
| ECL impairment | (5 084) |
| Stage 1 | (1 540) |
| Stage 2 | (2 773) |
| Stage 3 | (2 552) |
| Current and deferred tax | 1 941 |
| Other | (160) |
| Reclassification | – |
| Remeasurement | 871 |
| ISP due to difference in coverage ratio | 430 |
| Total equity adjustments | (3 783) |

KEY REQUIREMENTS OF IFRS 9

CLASSIFICATION AND MEASUREMENT

IFRS 9 requires all financial assets to be classified and measured based on the entity's business model for managing these financial assets, and the contractual cash flows from those assets.

The treatment of financial liabilities is largely unchanged, except for liabilities designated at fair value, as explained on page 13.

On adoption of IFRS 9, one of the most significant reclassifications relates to a portion of RMB's investment banking advances book. The book is now measured at amortised cost, where it was previously measured at fair value through profit or loss. A portion of FirstRand's liquid asset portfolio previously classified as available-for-sale has also been reclassified to amortised cost.

CREDIT IMPAIRMENTS

IFRS 9 introduces the concept of an **expected credit loss (ECL)**, which uses forward-looking information and results in the earlier recognition of credit impairments for reporting purposes. This differs from IAS 39, which used an incurred loss model requiring the occurrence of a loss event before a credit loss could be recorded.

To start with, IFRS 9 requires a significant increase in credit impairments on performing financial assets, even when there has not been a significant increase in credit risk. Impairments are calculated based on any possible defaults within the next 12 months (12-month measurement period). This is known as a **stage 1** impairment.

Where there has been a significant increase in credit risk since the initial recognition of the financial asset, a **lifetime expected credit loss (LECL)** allowance is calculated. This is calculated as the present value of all losses that would arise from a full default throughout the expected life of the asset. The asset then goes into **stage 2** impairment.

If the asset is credit-impaired, a **stage 3** impairment is recognised.

The graphic below compares impairment recognition under IFRS 9 with IAS 39.

| | | | |
|--------|---|---|---|
| IAS 39 | Incurring but not reported (IBNR) | Portfolio-specific impairments (PSI) | NPL |
| | <ul style="list-style-type: none"> > Includes all accounts less than one payment/30 days in arrears > Relatively low loss provisions held (incurred loss model – short emergence periods) | <ul style="list-style-type: none"> > Accounts between one and three payments/30 and 90 days in arrears > Provisions held for incurred losses | <ul style="list-style-type: none"> > Accounts in default > LECL provisions held |
| | | | |
| IFRS 9 | Stage 1 | Stage 2 | Stage 3 |
| | <ul style="list-style-type: none"> > Includes all accounts that have not significantly deteriorated in credit risk since origination > 12-month ECL provisions held | <ul style="list-style-type: none"> > Accounts that show significant deterioration (with one instalment/30 days in arrears backstop) > Watchlist client > Provisions held for LECL | <ul style="list-style-type: none"> > Accounts in default > LECL provisions held |
| | | | |

Stage 1 and stage 2 advances are considered to be performing, thus stage 1 and stage 2 impairments are referred to as performing provisions.

The combination of stage 1 and 2 impairments results in significantly higher levels of credit impairments on performing financial assets than under IAS 39.

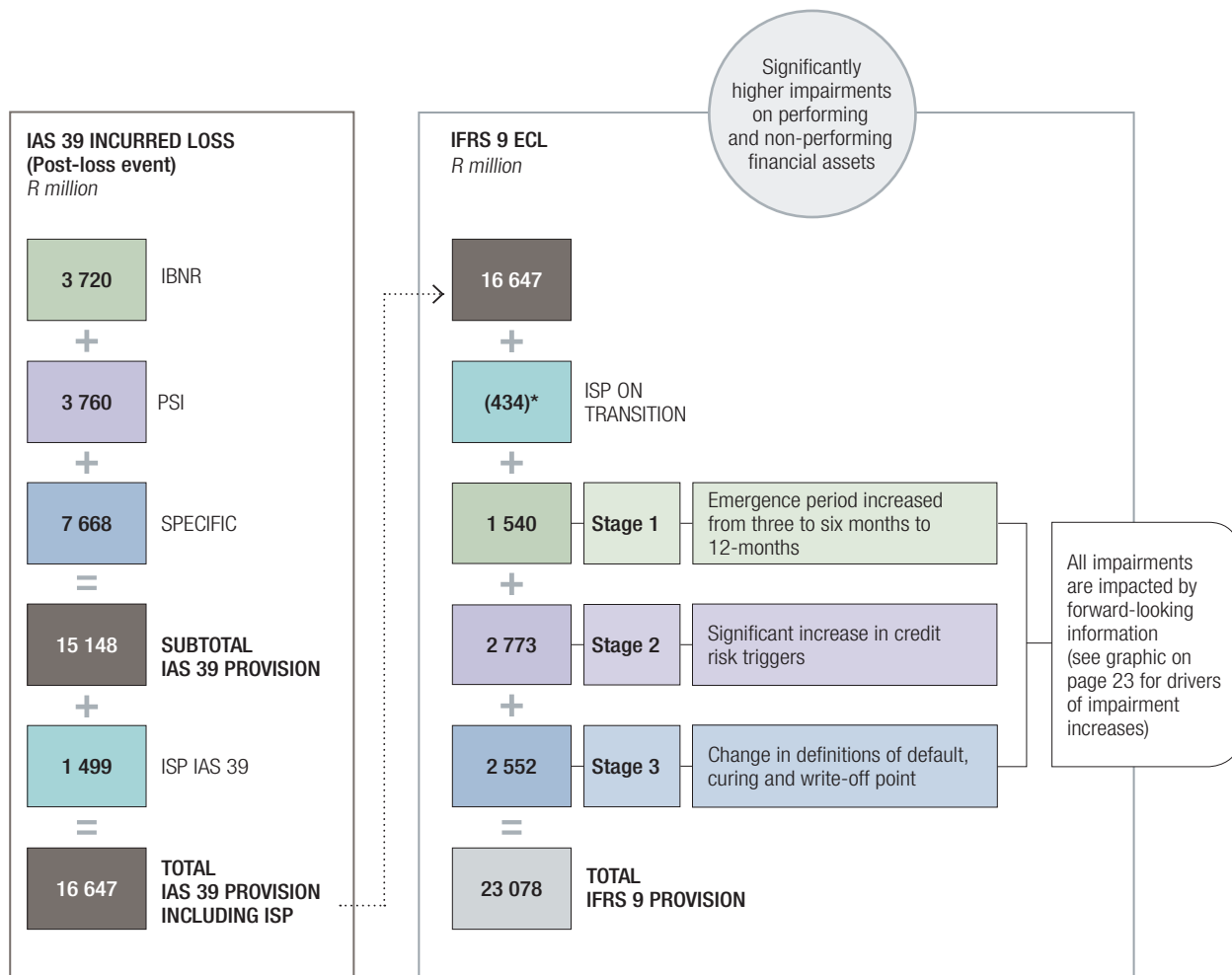
The scope of IFRS 9 is broader than that of IAS 39, and includes taking off-balance sheet exposures, such as unutilised facilities, into account in determining the level of credit impairments. These were not included in the determination of credit impairments under IAS 39.

IFRS 9 requires the use of forward-looking information in determining the expected credit loss amount, which introduces a measure of risk and uncertainty as it involves macroeconomic projections, and scenario testing and planning.

IMPACT ON FIRSTRAND BANK

The graphic below illustrates the increase of 39% (including ISP) in credit impairments from IAS 39 to IFRS 9 at the date of initial application.

CREDIT IMPAIRMENT ADJUSTMENTS AS AT 1 JULY 2018

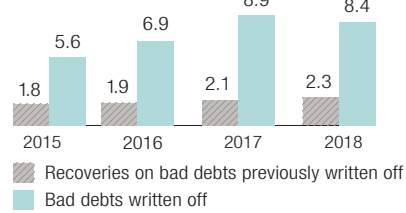


* Refer to pages 14 and 15 for detailed information on interest in suspense (ISP). IFRS 9 ISP adjustment of R596 million due to the difference in coverage ratio less ISP on the reclassified book of R162 million.

Write-off point of non-performing loans (NPLs) and post write-off recoveries

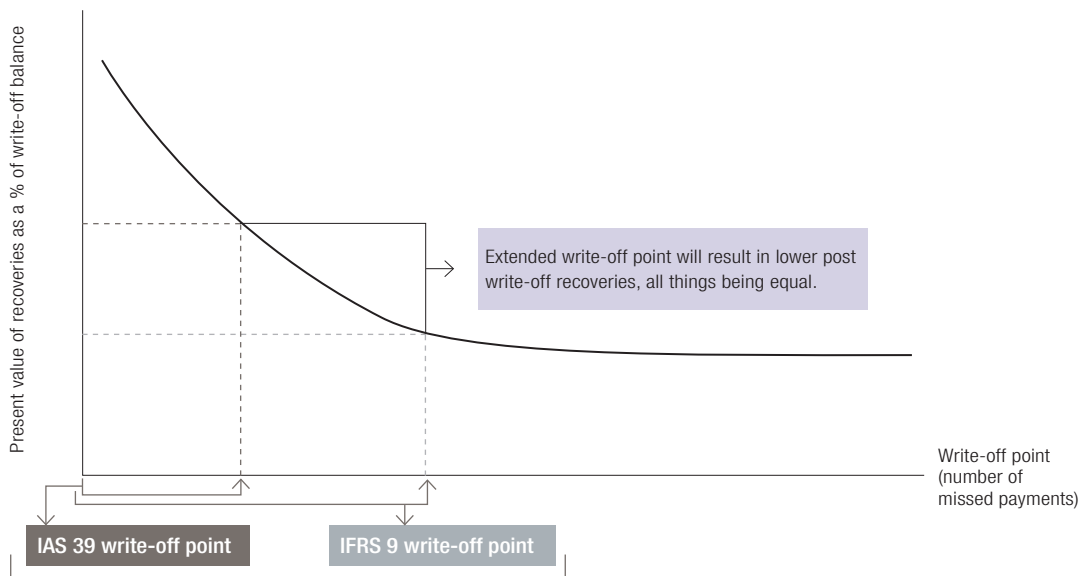
The bank previously followed a conservative approach to writing off unsecured NPLs. In the case of non-debt review NPLs, in general a write-off point of a maximum of six months after classification as an NPL was allowed. In other words, the bank wrote off NPLs which were still subject to collection strategies if these NPLs were older than six months. This resulted in successful collection strategies delivering high levels of post write-off recoveries after the write-off period, as reflected in the graph alongside.

IAS 39: Bad debts written off and post write-off recoveries
R billion



IFRS 9 now requires the bank to write off NPLs at the point where there is no reasonable expectation of further material recoveries. This requirement has no impact on secured assets. However, the write-off point for all unsecured lending portfolios will be extended, as illustrated in the graphic below.

RECOVERIES EXAMPLE

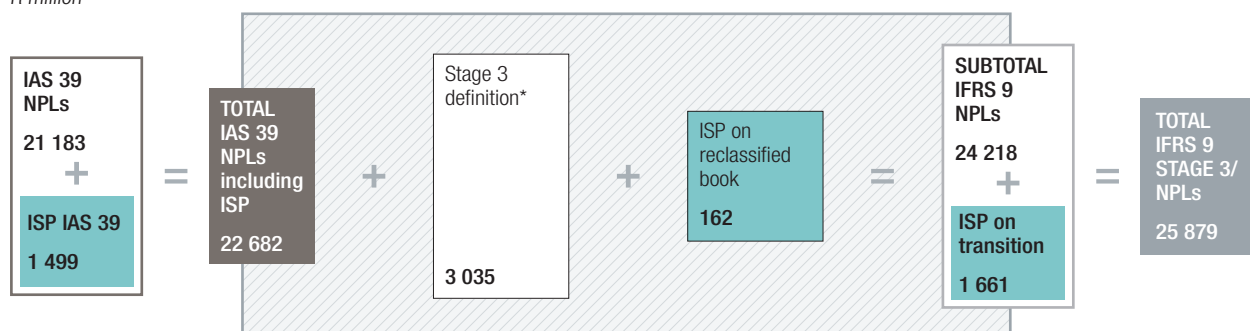


The lengthening of the write-off period will result in a longer tail of NPLs. This will lead to elevated levels of NPLs when compared to IAS 39, as assets stay in NPLs for longer. In the short term, this will benefit the credit charge, but will normalise over time.

The chart below illustrates the drivers of the increase in NPLs.

DRIVERS OF INCREASE IN STAGE 3/NPLs AS AT 1 JULY 2018

R million



* Includes changes to definition of default, cure and write-off point.

Performing book coverage ratio

The performing book coverage ratio, a measure of the bank’s ability to absorb potential losses on the performing book, was, under IAS 39, calculated as the ratio of total portfolio impairments on the balance sheet as a percentage of performing advances.

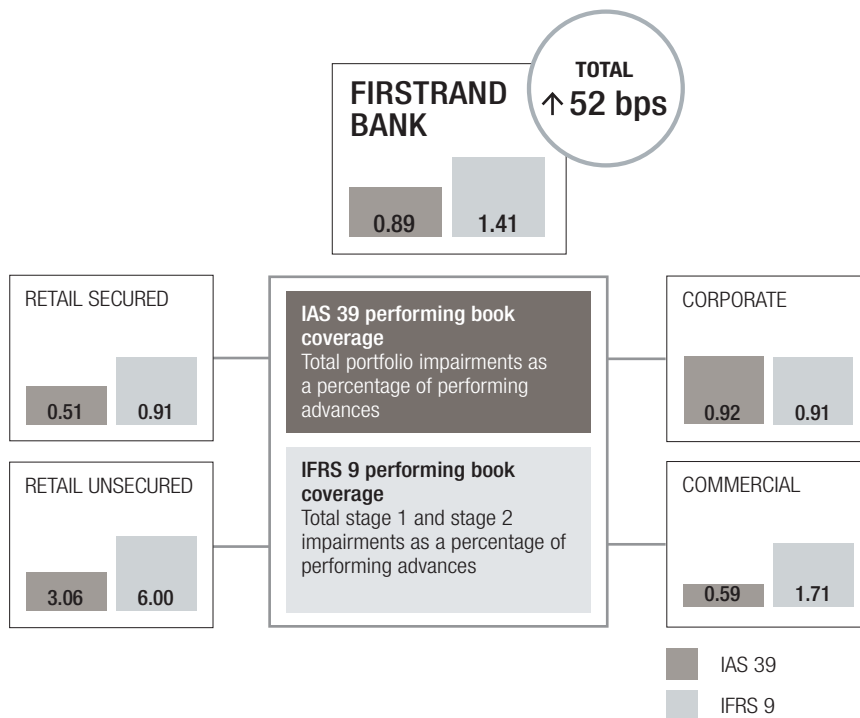
IFRS 9 performing loan impairments are similar and aligned to the general provisions as set out in SARB Directive 5/2017, namely impairments on advances which are not credit impaired, and include impairments on stage 1 advances calculated based on a 12-month ECL, and stage 2 advances calculated based on a LECL.

For IFRS 9, the performing book coverage ratio is calculated as stage 1 and stage 2 (or performing) impairments divided by performing advances (stage 1 and stage 2 advances).

These are similar concepts to FirstRand’s previously reported incurred but not reported and portfolio-specific impairment provisions, i.e. total portfolio impairments.

The following graph provides a high-level comparison of the performing loan coverage ratio based on IAS 39 at 30 June 2018 and IFRS 9 at 1 July 2018.

PERFORMING BOOK COVERAGE AS AT 1 JULY 2018 (IAS 39 AND IFRS 9)
%



The bank has disclosed the performing coverage ratio on the bank’s major advances categories as set out on pages 48 and 49.

Specific coverage ratio

The bank previously calculated the specific coverage ratio, a measure of its ability to absorb losses arising from the default of specific individual assets, as the ratio of total specific balance sheet impairments as a percentage of NPLs.

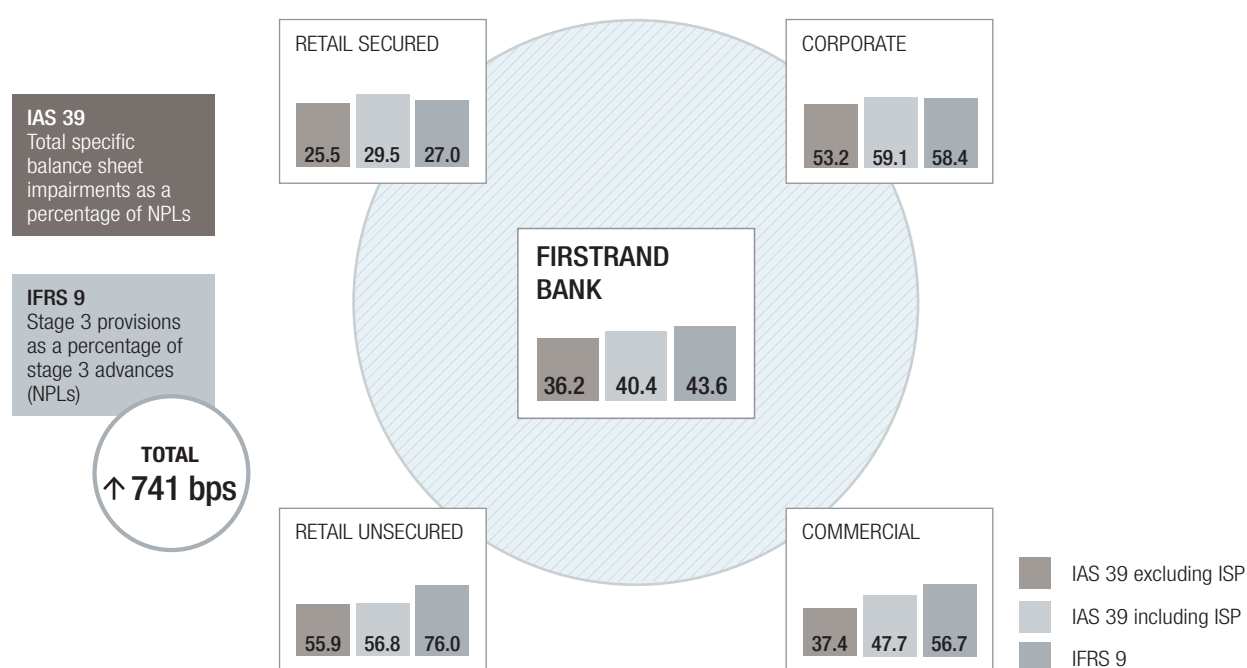
IFRS 9 specific impairments are aligned with SARB Directive 5/2017 and are calculated using stage 3 provisions divided by stage 3 advances (NPLs).

The IFRS 9 specific coverage ratio is comparable to the specific coverage ratio reported in terms of IAS 39 including ISP (refer to pages 14 and 15 for more information). The increase in this ratio, including ISP, is primarily due to the extension of the write-off point and more stringent curing definitions (refer to pages 29 and 30).

The following graph compares the specific coverage ratio under IAS 39 (excluding ISP), IAS 39 (including ISP) and IFRS 9.

SPECIFIC COVERAGE RATIO AS AT 1 JULY 2018 (IAS 39 AND IFRS 9)

%



Refer to page 50 for additional information.



02 ifrs 9 transition impact

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ABOUT THIS REPORT

The report covers the transition impact on the DIA. There are no material differences between the bank's statement of financial position on an IFRS and normalised basis on the DIA, refer to page 58 for more information.


BASIS OF PRESENTATION

The primary purpose of this transition report is to explain the impact of the IFRS 9 adjustments on the DIA. The 30 June 2018 financial information included in this transition report is based on the bank's accounting policies as disclosed in the annual financial statements for the year ended 30 June 2018. Significant changes to these accounting policies, specifically related to the implementation of IFRS 9, are included on pages 59 to 62.

The transition report is a special purpose report which includes a statement of financial position, statement of changes in equity, IFRS 9 summary accounting policies and explanatory notes on the impact that adopting IFRS 9 had on the bank's opening reserves on the DIA. This is in terms of the South African Reserve Bank Directive 5/2017.

The directors take full responsibility for the preparation of this report.

PricewaterhouseCoopers Inc. and Deloitte & Touche, the bank's external auditors, have issued an unmodified audit opinion on the IFRS 9 transition information presented in this report. The audit opinion is presented on pages 54 and 55.

Items marked with  and a — indicate other information that was not subject to external audit, and is therefore unaudited.

Where applicable, the definitions of the disclosures and abbreviations used within this booklet are outlined on pages 64 and 65.

KEY FINANCIAL IMPACTS, RATIOS AND STATISTICS

The bank has, as permitted by IFRS 9, elected to not restate any comparative information. Accordingly, the impact of adopting IFRS 9 has been applied retrospectively with an adjustment to the bank's 1 July 2018 opening reserves. Reported financial information in terms of IAS 39 for the financial year ended 30 June 2018 and all previous financial years was unaffected by the application of IFRS 9. The adoption of IFRS 9 has resulted in the following financial impacts for the group at the DIA.

| R million | DIA | | |
|---|-----------|-------------------|-----------|
| | IFRS 9 | IFRS 9 adjustment | IAS 39 |
| Capital adequacy – IFRS* | | | |
| Capital adequacy ratio (%) | 16.8 | – | 16.8 |
| Tier 1 ratio (%) | 12.4 | (0.4) | 12.8 |
| Common Equity Tier 1 (CET1) (%) | 12.3 | (0.4) | 12.7 |
| Ratios and key statistics | | | |
| Average gross loans-to-deposits | 90.3 | 0.1 | 90.2 |
| Gross advances | 860 961 | 2 007 | 858 954 |
| Total balance sheet provisions | 23 078 | 7 930 | 15 148 |
| – Stage 1 provision/IBNR | 5 260 | 1 540 | 3 720 |
| – Stage 2 provision/PSI | 6 533 | 2 773 | 3 760 |
| – Stage 3 provision/specific | 11 285 | 3 617** | 7 668 |
| Stage 3/NPLs | 25 879 | 4 696# | 21 183 |
| Stage 3/NPLs as a % of advances | 3.01 | 0.54 | 2.47 |
| Total coverage ratio % | 89.2 | 17.7 | 71.5 |
| Specific coverage ratio % (LGD on NPLs) | 43.6 | 7.4 | 36.2 |
| Performing book coverage ratio % | 1.41 | 0.52 | 0.89 |
| Net asset value | 84 117 | (3 783) | 87 900 |
| Tangible net asset value | 83 734 | (3 783) | 87 517 |
| Average net asset value | 84 245 | (1 892) | 86 137 |
| Total assets | 1 200 890 | (2 987) | 1 203 877 |
| Advances (net of credit impairment) | 837 883 | (5 923) | 843 806 |

* Including unappropriated profits. The IFRS 9 ratios reflect the fully-loaded impact.

** Of which R1 065 million relates to ISP.

Of which R1 661 million relates to ISP.

The tables have been prepared in accordance with the basis of preparation and overview of IFRS 9 as outlined above.

EXPLAINING THE KEY IMPACTS OF IFRS 9

| NOTES | ITEM | REQUIREMENT | IMPACT ON THE BANK |
|---------|---|--|--|
| 1 and 2 | Classification and remeasurement | <p>IFRS 9 introduced a principle-based approach for classifying financial assets, based on the entity's business model (for example how an entity manages its financial assets to generate cash flows) and the nature of its cash flows. Financial assets held to collect contractual cash flows, which relate solely to payments of principal and interest (SPPI), are classified at amortised cost. Financial assets held in a mixed business model (for example held to collect contractual cash flows which meet the SPPI test and held for sale) are classified at fair value through other comprehensive income (FVOCI). All other financial assets held under a different business model or cash flows that do not meet the SPPI test are classified at fair value through profit or loss (FVTPL).</p> <p>The classification of financial liabilities remains relatively unchanged, with the exception of financial liabilities designated at fair value. Any changes in the fair value of the liability due to the entity's own credit risk should be recognised in other comprehensive income.</p> <p>IFRS 9 also allowed for the once-off reclassification of financial liabilities.</p> | <p>The bank's approach was to first reclassify the items, as indicated in the reclassification column, and then to remeasure the item included in the remeasurement column. Based on the business model assessments performed, the following were the significant reclassifications and remeasurements:</p> <ul style="list-style-type: none"> > R143 007 million of advances (net of IAS 39 impairments) in the RMB investment banking (RMBIB) division (refer to page 36 for more information) and a minor portfolio within FNB commercial were reclassified from FVTPL to amortised cost. These advances are held with the intention of collecting the cash flows that meet the SPPI test, resulting in a measurement adjustment of R238 million. > Advances to empowerment development funds were reclassified from amortised cost to FVTPL as these advances do not meet the SPPI test and the off-market impact of R65 million was reclassified to investment in associates. > R63 828 million investment securities held in the group's liquid asset portfolio were reclassified from available-for-sale to amortised cost because they are held to collect contractual cash flows that meet the SPPI test. R1 364 million was reclassified to FVOCI as it is held in a mixed business model, resulting in a R1 707 million (pre tax) release of available-for-sale reserve. > R41 million net interest in post-retirement employee liability first party cell captives was reclassified from accounts receivable to investment securities classified as FVTPL because it does not meet the SPPI test, with no change in measurement. > R173 million of investment securities classified as available-for-sale were reclassified to advances at amortised cost with no change in measurement. This reclassification reflects the nature of the instruments. > Deposits worth R59 237 million were reclassified from FVTPL to amortised cost to ensure that the measurement of liabilities matches the measurement of the assets which they fund, resulting in a R796 million remeasurement. |
| 3 | ECL impairment | <p>IFRS 9 introduced an ECL model which includes the incorporation of forward-looking information (FLI) for the recognition of impairments on financial assets. It is no longer required that a credit event occurs before credit losses are recognised. This applies to financial assets classified at amortised cost and FVOCI, lease receivables and trade receivables. It also applies to loan commitments, unutilised facilities and financial guarantee contracts, not designated at FVTPL, referred to collectively as off-balance sheet exposures.</p> <p>The level of ECL to be recognised is determined with reference to the credit risk of the asset at reporting date in relation to its credit risk at origination. Where the credit risk has not increased significantly since origination, impairment is calculated based on 12-month ECL. If there has been a significant increase in credit risk (SICR), impairment is based on LECL.</p> | <p>The revised impairment requirements increased impairments by R6 865 million, excluding ISP, due to earlier recognition of ECL, incorporating FLI, the inclusion of off-balance sheet exposures, and the extension of the measurement period. Refer to pages 27 to 31 for detailed information.</p> |

Refer to the detailed reconciliations on pages 16 to 22.

| NOTES | ITEM | REQUIREMENT | IMPACT ON THE BANK |
|-------|-------------------------|---|---|
| 3.1 | Other ECL | Investment securities, non-advances and amounts due by holding company and fellow subsidiaries. | <p>Debt investment securities comprising government and corporate bonds were classified as available-for-sale under IAS 39. These securities are short dated and held under a business model to collect contractual cash flows until maturity. These contractual cash flows are SPPI and these debt investment securities have therefore been classified at amortised cost under IFRS 9.</p> <p>Accordingly, an ECL provision of R50 million has been raised against these securities, referenced to the sovereign credit rating where these relate to government bonds. As a result of the reclassification, the available-for-sale reserve of R1 707 million (net of tax R1 224 million) was released, resulting in an adjustment to the carrying amount of the investment securities and the non-distributable reserves.</p> <p>An ECL provision of R27 million has been raised on non-advances with credit risk, such as accounts receivable, which were not previously provided for under IAS 39.</p> <p>An ECL provision of R83 million was raised on amounts due by holding company and fellow subsidiaries.</p> |
| 4 | Hedge accounting | IFRS 9 more closely aligns hedge accounting with the entity's risk management policies and permits the use of internally produced risk management information as a basis for hedge accounting, thereby widening the scope for items that can be hedge accounted. | The revised hedge accounting requirements were applied by the bank prospectively, as required by IFRS 9, to its existing hedge accounting relationships and as such did not have an impact on the amounts recognised on DIA. However, hedge documentation was updated to comply with the requirements of IFRS 9. |
| 5 | ISP | In terms of IAS 39 ISP was not capitalised to advances and interest suspended was tracked and managed separately off balance sheet. Under IFRS 9, interest revenue is calculated by applying the effective interest rate to the amortised cost of financial assets classified in stage 3. The difference between the contractual interest and the interest recognised in line with IFRS 9 is therefore suspended. This suspended interest is capitalised to the advance and immediately impaired. | <p>ISP is recognised against the ECL allowance, reflecting the fact that it is unrecoverable and therefore impaired. To the extent that the impairment coverage ratio under IAS 39 is identical to that under IFRS 9, the impact of ISP on transition to IFRS 9 is a gross-up of the advance and the loss allowance by the amount of the suspended interest, with no impact on retained earnings. Where the coverage ratios under the two standards differ, the difference in the coverage ratios is reflected in retained earnings.</p> <p>The amount of ISP recognised under IFRS 9 was also impacted by the reclassification of RMBIB and certain FNB commercial advances from FVTPL to amortised cost. ISP has not calculated on advances at FVTPL.</p> <p>The amount of ISP under IAS 39 was R1 499 million and the ISP on the reclassified book amounted to R162 million. The impact of these amounts resulted in a gross-up of advances amounting to R1 661 million. The change in ISP due to the difference in coverage ratio was R596 million, with a deferred tax impact of R166 million. ISP under IFRS 9 is R1 065 million and is recognised against the credit loss allowance.</p> <p>Refer to page 15 for a more detailed breakdown of ISP.</p> |

The table below provides an overview of the treatment and measurement of ISP under IAS 39 and IFRS 9.

| <i>R million</i> | IAS 39 ISP 30 June 2018 | ISP on the reclassified book | IFRS 9 adjustment to advances | IFRS 9 ISP adjustment due to change in coverage ratio | Tax on IFRS 9 ISP adjustment due to change in coverage ratio | ISP adjustment to provisions (stage 3) | Net ISP movement |
|---------------------------------|--|------------------------------------|--|---|---|---|-----------------------------|
| | Note 6 | Note 7 | | Note 8 | | Note 9 | |
| Reconciliation of ISP | | | | | | | |
| FirstRand Bank | 1 499 | 162 | 1 661 | (596) | – | 1 065 | (434) |
| FNB | 1 299 | 39 | 1 338 | (596) | – | 742 | (557) |
| RMB | 168 | 123 | 291 | – | – | 291 | 123 |
| WesBank | 32 | – | 32 | – | – | 32 | – |
| ISP impact on retained earnings | | | | | | | |
| FirstRand Bank | – | – | – | 596 | (166) | – | 430 |
| FNB | – | – | – | 596 | (166) | – | 430 |

Notes:

6. The amount of ISP recognised under IAS 39.

7. Relates to the ISP on the book that was reclassified from FVTPL to amortised cost, where ISP was not separately determined and disclosed on the FVTPL advance under IAS 39.

8. The adjustment required to ensure that the ISP amount is aligned to the coverage ratio.

9. Total amount of ISP recognised under IFRS 9 in stage 3.

TRANSITION IMPACT ON STATEMENT OF FINANCIAL POSITION – IFRS

as at DIA

| <i>R million</i> | Notes | IFRS 9 | Reclassification | Remeasurement | |
|--|---------|------------------|------------------|---------------|--|
| | | | Note 1 | Note 2 | |
| ASSETS | | | | | |
| Investment securities | 3.1 | 158 875 | (132) | 1 819 | |
| Advances | | 837 883 | 108 | 238 | |
| Accounts receivable | 3.1 | 6 007 | (41) | – | |
| Current tax asset | | 562 | 2 | (8) | |
| Amounts due by holding company and fellow subsidiaries | 3.1 | 52 336 | – | – | |
| Investments in associates | 1 and 2 | 65 | 65 | – | |
| Deferred income tax asset | | 3 079 | (2) | (382) | |
| Other financial assets | | 112 897 | – | – | |
| Non-financial assets | | 29 186 | – | – | |
| Total assets | | 1 200 890 | – | 1 667 | |
| EQUITY AND LIABILITIES | | | | | |
| Liabilities | | | | | |
| Creditors, accruals and provisions | | 14 194 | – | – | |
| Current tax liability | | 86 | – | – | |
| Deposits | | 978 054 | – | 796 | |
| Other liabilities | | 4 381 | – | – | |
| Amounts due to holding company and fellow subsidiary companies | | 19 993 | – | – | |
| Other financial liabilities | | 76 906 | – | – | |
| Non-financial liabilities | | 20 159 | – | – | |
| Total liabilities | | 1 113 773 | – | 796 | |
| Equity | | | | | |
| Ordinary shares | | 4 | – | – | |
| Share premium | | 16 804 | – | – | |
| Reserves | | 67 309 | – | 871 | |
| Capital and reserves attributable to ordinary equityholders | | 84 117 | – | 871 | |
| NCNR preference shares | | 3 000 | – | – | |
| Total equity | | 87 117 | – | 871 | |
| Total equity and liabilities | | 1 200 890 | – | 1 667 | |

* Net of ISP of R1 661 million. Refer to pages 14 and 15 for more information.

Refer to detailed note explanations on pages 13 to 15.

| | ECL impairment | ISP due to change in coverage ratio | Total adjustments | IAS 39 |
|--|----------------|-------------------------------------|-------------------|------------------|
| | Note 3 | Note 5 | | |
| | (50) | – | 1 637 | 157 238 |
| | (6 865)* | 596 | (5 923) | 843 806 |
| | (27) | – | (68) | 6 075 |
| | 474 | – | 468 | 94 |
| | (83) | – | (83) | 52 419 |
| | – | – | 65 | – |
| | 1 467 | (166) | 917 | 2 162 |
| | – | – | – | 112 897 |
| | – | – | – | 29 186 |
| | (5 084) | 430 | (2 987) | 1 203 877 |
| | – | – | – | 14 194 |
| | – | – | – | 86 |
| | – | – | 796 | 977 258 |
| | – | – | – | 4 381 |
| | – | – | – | 19 993 |
| | – | – | – | 76 906 |
| | – | – | – | 20 159 |
| | – | – | 796 | 1 112 977 |
| | – | – | – | 4 |
| | – | – | – | 16 804 |
| | (5 084) | 430 | (3 783) | 71 092 |
| | (5 084) | 430 | (3 783) | 87 900 |
| | – | – | – | 3 000 |
| | (5 084) | 430 | (3 783) | 90 900 |
| | (5 084) | 430 | (2 987) | 1 203 877 |

TRANSITION IMPACT ON STATEMENT OF CHANGES IN EQUITY – IFRS

as at DIA

| <i>R million</i> | Notes | Share capital and share premium | Defined benefit post-employment reserve | Cash flow hedge reserve | Available-for-sale reserve | |
|---|-------|---------------------------------|---|-------------------------|----------------------------|--|
| Balance as at 30 June 2018 | | 16 808 | (714) | 343 | (1 224) | |
| Opening retained earnings adjustment for IFRS 9 | | – | – | – | 1 224 | |
| Reclassification | | – | – | – | 1 224 | |
| Investment securities | 3.1 | – | – | – | 1 707 | |
| Current tax | | – | – | – | – | |
| Deferred tax | | – | – | – | (483) | |
| Remeasurement | | – | – | – | – | |
| Advances | | – | – | – | – | |
| Investment securities | | – | – | – | – | |
| Deposits | | – | – | – | – | |
| Current tax | | – | – | – | – | |
| Deferred tax | | – | – | – | – | |
| ECL impairment | | – | – | – | – | |
| Advances | | – | – | – | – | |
| Non-advances | | – | – | – | – | |
| Current tax | | – | – | – | – | |
| Deferred tax | | – | – | – | – | |
| ISP | | – | – | – | – | |
| Advances | | – | – | – | – | |
| Deferred tax | | – | – | – | – | |
| Balance as at 1 July 2018 | | 16 808 | (714) | 343 | – | |

* Other reserves include the FVOCI reserve.

Refer to page 14 for an explanation of the note.

| | Ordinary share capital and ordinary equityholders' funds | | | Reserves attributable to ordinary equityholders | NCNR preference shares | Total equity |
|--|--|-----------------|-------------------|---|------------------------|--------------|
| | Foreign currency translation reserve | Other reserves* | Retained earnings | | | |
| | 731 | 1 345 | 70 611 | 71 092 | 3 000 | 90 900 |
| | – | 60 | (5 067) | (3 783) | – | (3 783) |
| | – | 60 | (1 284) | – | – | – |
| | – | 79 | (1 786) | – | – | – |
| | – | – | – | – | – | – |
| | – | (19) | 502 | – | – | – |
| | – | – | 871 | 871 | – | 871 |
| | – | – | 238 | 238 | – | 238 |
| | – | – | 1 819 | 1 819 | – | 1 819 |
| | – | – | (796) | (796) | – | (796) |
| | – | – | (8) | (8) | – | (8) |
| | – | – | (382) | (382) | – | (382) |
| | – | – | (5 084) | (5 084) | – | (5 084) |
| | – | – | (6 948) | (6 948) | – | (6 948) |
| | – | – | (77) | (77) | – | (77) |
| | – | – | 474 | 474 | – | 474 |
| | – | – | 1 467 | 1 467 | – | 1 467 |
| | – | – | 430 | 430 | – | 430 |
| | – | – | 596 | 596 | – | 596 |
| | – | – | (166) | (166) | – | (166) |
| | 731 | 1 405 | 65 544 | 67 309 | 3 000 | 87 117 |

SUMMARY OF DIFFERENCES BETWEEN IAS 39 AND IFRS 9

The table below represents a reconciliation of the statement of financial position under IAS 39 to IFRS 9 and sets out the impact of both the revised classification and measurement requirements of IFRS 9.

| <i>R million</i> | New classification under IFRS 9 | Original classification under IAS 39 | |
|--|--|---|--|
| ASSETS | | | |
| Investment securities | | | |
| | Mandatory FVTPL | Held for trading | |
| | Mandatory FVTPL | Designated at FVTPL | |
| | Amortised cost | Loans and receivables/held to maturity | |
| | Amortised cost | Available-for-sale | |
| | FVOCI | Fair value OCI | |
| Advances | | | |
| | Amortised cost | Loans and receivables/held to maturity | |
| | Mandatory FVTPL | | |
| | Amortised cost | Designated at FVTPL | |
| | Mandatory FVTPL | Available-for-sale | |
| Accounts receivable | Amortised cost | Loans and receivables | |
| Current tax asset | | | |
| Amounts due by holding company and fellow subsidiaries | | | |
| Investments in associates | | | |
| Deferred income tax asset | | | |
| Other financial assets | | | |
| Non-financial assets | | | |
| Total assets | | | |
| LIABILITIES | | | |
| Creditors, accruals and provisions | | | |
| Current tax liability | | | |
| Deposits | | | |
| | Amortised cost | Amortised cost | |
| | Designated at FVTPL | Designated at FVTPL | |
| | Mandatory FVTPL | | |
| Other liabilities | Amortised cost | Amortised cost | |
| Amounts due to holding company and fellow subsidiary companies | | | |
| Other financial liabilities | | | |
| Non-financial liabilities | | | |
| Total liabilities | | | |
| Equity adjustment as at 1 July 2018 | | | |

Refer to pages 13 and 14 for an explanation of the notes.

| | Notes* | IFRS 9 carrying amount | Reclassification | Remeasurement | ECL impairment | ISP due to change in coverage ratio | IAS 39 carrying amount |
|--|----------------|------------------------------|------------------|---------------|-------------------|---|------------------------------|
| | | 158 875 | (132) | 1 819 | (50) | – | 157 238 |
| | 1 and 3.1 | 50 846 | 5 604 | – | – | – | 45 242 |
| | | 8 377 | (8 565) | – | – | – | 16 942 |
| | | 98 288 | 65 293 | 1 819 | (50) | – | 31 226 |
| | | – | (63 828) | – | – | – | 63 828 |
| | | 1 364 | 1 364 | – | – | – | – |
| | | 837 883 | 108 | 238 | (6 865) | 596 | 843 806 |
| | 1 | 786 772 | 143 007 | 238 | (6 865) | 596 | 649 796 |
| | | 42 353 | 42 353 | – | – | – | – |
| | | 8 758 | (161 578) | – | – | – | 170 336 |
| | | – | (23 674) | – | – | – | 23 674 |
| | 3.1 1 and 2 | 6 007 | (41) | – | (27) | – | 6 075 |
| | | 562 | 2 | (8) | 474 | – | 94 |
| | | 52 336 | – | – | (83) | – | 52 419 |
| | | 65 | 65 | – | – | – | – |
| | | 3 079 | (2) | (382) | 1 467 | (166) | 2 162 |
| | | 112 897 | – | – | – | – | 112 897 |
| | | 29 186 | – | – | – | – | 29 186 |
| | | 1 200 890 | – | 1 667 | (5 084) | 430 | 1 203 877 |
| | | 14 194 | – | – | – | – | 14 194 |
| | | 86 | – | – | – | – | 86 |
| | | 978 054 | – | 796 | – | – | 977 258 |
| | 1 | 942 586 | 59 237 | 796 | – | – | 882 553 |
| | | 8 918 | (85 787) | – | – | – | 94 705 |
| | | 26 550 | 26 550 | – | – | – | – |
| | | 4 381 | – | – | – | – | 4 381 |
| | | 19 993 | – | – | – | – | 19 993 |
| | | 76 906 | – | – | – | – | 76 906 |
| | | 20 159 | – | – | – | – | 20 159 |
| | | 1 113 773 | – | 796 | – | – | 1 112 977 |
| | | 87 117 | – | 871 | (5 084) | 430 | 90 900 |

The table below provides a further analysis of the reclassifications, specifically the categories from which the reclassifications took place.

| <i>R million</i> | Notes | Reclassification | | | | |
|---------------------------------------|---------|------------------|-------------------------|--------------------------|----------------------------|--------------------------|
| | | Total | From available-for-sale | From designated at FVTPL | To advances amortised cost | From accounts receivable |
| Investment securities classified into | | | | | | |
| Mandatory FVTPL | | 5 604 | – | 5 563 | – | 41 |
| Mandatory FVTPL | | (8 565) | – | (8 565) | – | – |
| Amortised cost | 1 and 2 | 65 293 | 63 828 | 1 638 | (173) | – |
| Amortised cost | 1 and 2 | (63 828) | (63 828) | – | – | – |
| FVOCI | | 1 364 | – | 1 364 | – | – |
| Total investment securities | 1 and 2 | (132) | – | – | (173) | 41 |
| Accounts receivable | | (41) | – | – | – | (41) |

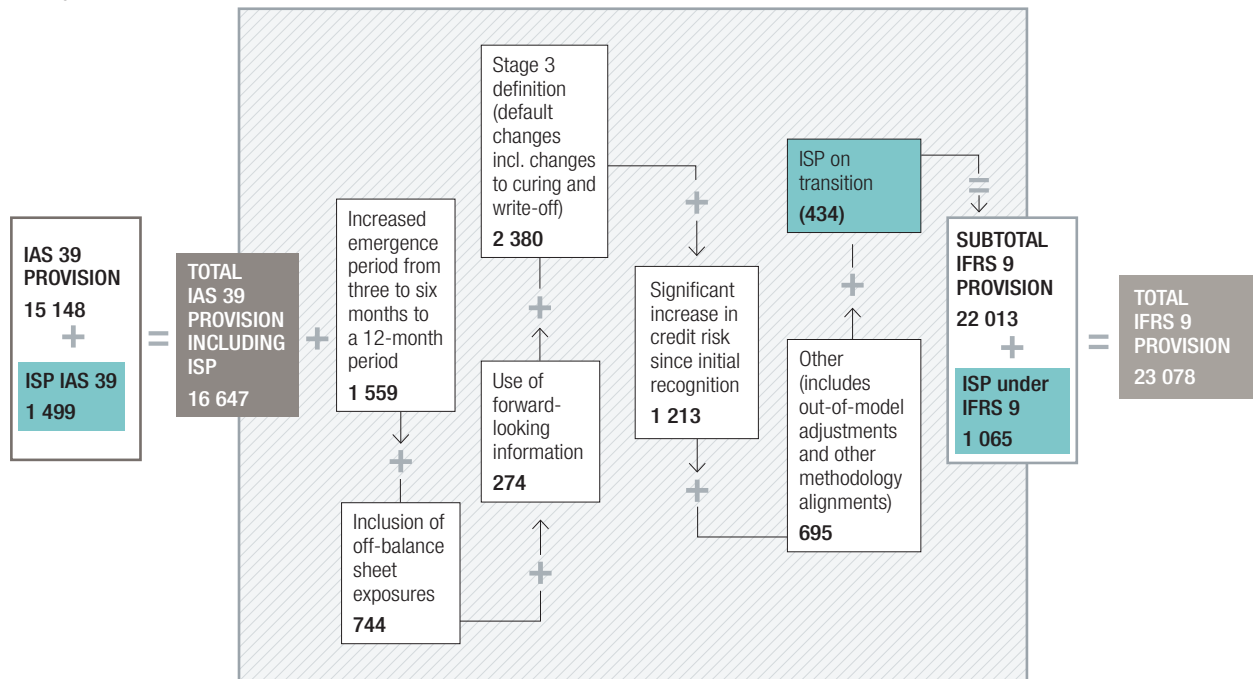
| <i>R million</i> | Notes | Reclassification | | | | |
|---------------------------------|---------|------------------|-------------------------|--------------------------|---|-----------------------------|
| | | Total | From available-for-sale | From designated at FVTPL | From available-for-sale investment securities | To investment in associates |
| Advances classified into | | | | | | |
| Amortised cost | 1 and 2 | 143 007 | – | 142 899 | 173 | (65) |
| Mandatory FVTPL | | 42 353 | 23 674 | 18 679 | – | – |
| Designated at FVTPL | | (161 578) | – | (161 578) | – | – |
| Mandatory FVTPL | | (23 674) | (23 674) | – | – | – |
| Total advances | | 108 | – | – | 173 | (65) |
| Investment in associates | | 65 | – | – | – | 65 |

Refer to the explanation of key impacts of IFRS 9 on pages 13 and 14.

The drivers of the increase in the overall impairment charge are detailed in the graphic below.

DRIVERS OF INCREASE IN TOTAL CREDIT IMPAIRMENT CHARGE AS AT 1 JULY 2018

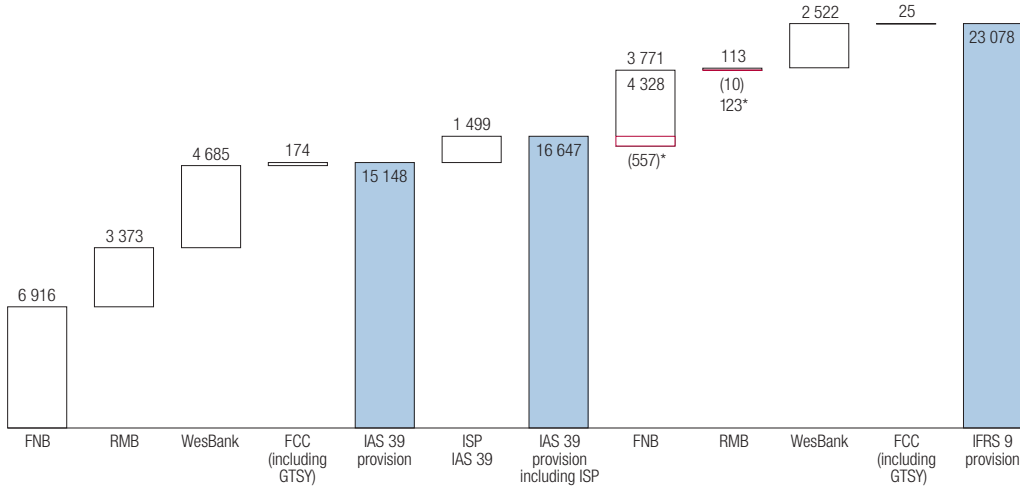
R million



Refer to pages 14 and 15 for detailed information on ISP.

OVERVIEW OF THE BANK'S IFRS 9 TRANSITION IMPACT

TOTAL IMPAIRMENTS BY OPERATING BUSINESS – DIA
R million

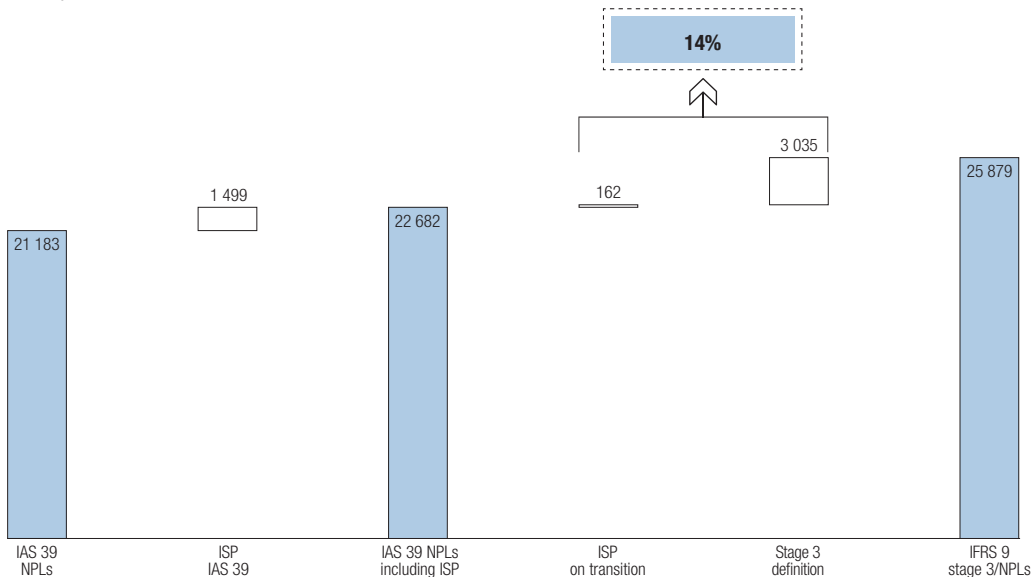


* ISP on transition.

Total impairments by franchise

- > Limited impact on RMB due to its IAS 39 fair value methodology being closely aligned to ECL, for example off-balance sheet exposures included in fair value of credit under IAS 39, with the highest impact on RMB corporate bank (RMBCB).
- > FNB and WesBank impacted by extended measurement period, application of SICR and inclusion of off-balance sheet facilities in FNB.

GROWTH IN STAGE 3/NPLs – DIA
R million



Growth in stage 3/NPLs

- > The stage 3 definition category includes the impact of the IFRS 9 requirements relating to the write-off point, the treatment of technical cures, distressed restructures and the application of the curing definition.
- > The implementation of stringent curing definitions across portfolios increased the size of the NPL book.
- > Extension in write-off periods will continue to impact stage 3/NPL formation in the future.
- > The increase in the size of the stage 3/NPL book attributed to definition of default relates primarily to treatment of distressed restructures and technical cures.

CAPITAL AND TAX IMPACT

The bank actively manages its capital base commensurate with its strategy, risk appetite and risk profile. Capital planning is undertaken on a forward-looking basis, and the level and composition of capital is determined taking into account businesses' organic growth plans, corporate transactions and stress-tested scenario outcomes. In addition, the bank considers external issues which could affect capital levels, including regulatory, accounting and tax changes, and macroeconomic conditions and outlook. The bank continues to actively manage its capital levels and composition.

Effective 1 July 2018, the bank's capital position was affected by both the change in tax legislation relating to impairment allowances, and the day 1 impact of IFRS 9.

CHANGE IN TAX LEGISLATION

The South African Revenue Service (SARS) amended the impairment allowances as follows:

| IFRS 9 | IAS 39 |
|---------------|-----------------|
| Stage 1 – 25% | IBNR – 25% |
| Stage 2 – 40% | PSI – 80% |
| Stage 3 – 85% | Specific – 100% |

The change in tax treatment for impairment allowances affects the current tax charge due to amended allowances. The higher provision levels resulted in increased deferred tax assets relating to temporary differences. Deferred tax assets are risk weighted at 250% (subject to the requirements of Regulation 38).

IFRS 9 IMPACT

The SARB issued Directive 5 of 2017, *Regulatory treatment of accounting provisions – interim approach and transitional arrangements including disclosure and auditing aspects*, allowing banks to apply a three-year transition of the day 1 impact, with the net impact on CET1, total capital adequacy and risk weighted assets (RWA) phased-in on a straight-line basis over three years. The group adopted the transitional phase-in, which is summarised in the table below.

PHASE-IN APPROACH

| | Phase-in % |
|-----------------------------------|------------|
| Year 1 (1 July 2018) | 25% |
| Year 2 (1 July 2019) | 50% |
| Year 3 (1 July 2020) | 75% |
| From year 4 onwards (1 July 2021) | 100% |

The phase-in and fully-loaded impact will be disclosed on a quarterly basis.

CAPITAL POSITION

The tables below illustrate the impact of IFRS 9 (after tax) on the capital positions of the bank.

CAPITAL ADEQUACY POSITION

| % | Capital | | |
|---------------------------|-------------|--------|-------|
| | CET1 | Tier 1 | Total |
| Regulatory minimum* | 7.4 | 8.9 | 11.1 |
| Internal target | 10.0 – 11.0 | >12.0 | >14.0 |
| June 2018 – published** | 12.7 | 12.8 | 16.8 |
| June 2018 – fully loaded# | 12.3 | 12.4 | 16.8 |
| June 2018 – transitional# | 12.5 | 12.7 | 16.8 |

* Excludes the bank-specific requirements, but includes the countercyclical buffer.

** Ratios include unappropriated profits.

Fully-loaded refers to 100% of the day 1 impact and transitional includes 25% of the day 1 impact.

KEY DRIVERS

| | | CET1 | Total |
|--|---|-------|-------|
| June 2018 – published | | 12.7 | 16.8 |
| Net impact on retained income and other reserves | ▼ | (0.6) | (0.6) |
| Reversal of expected losses over provisions impairment | ▲ | 0.2 | 0.2 |
| Surplus provisions over expected losses | ▲ | – | 0.4 |
| June 2018 fully-loaded position | ▼ | 12.3 | 16.8 |
| June 2018 transitional position | ▼ | 12.5 | 16.8 |

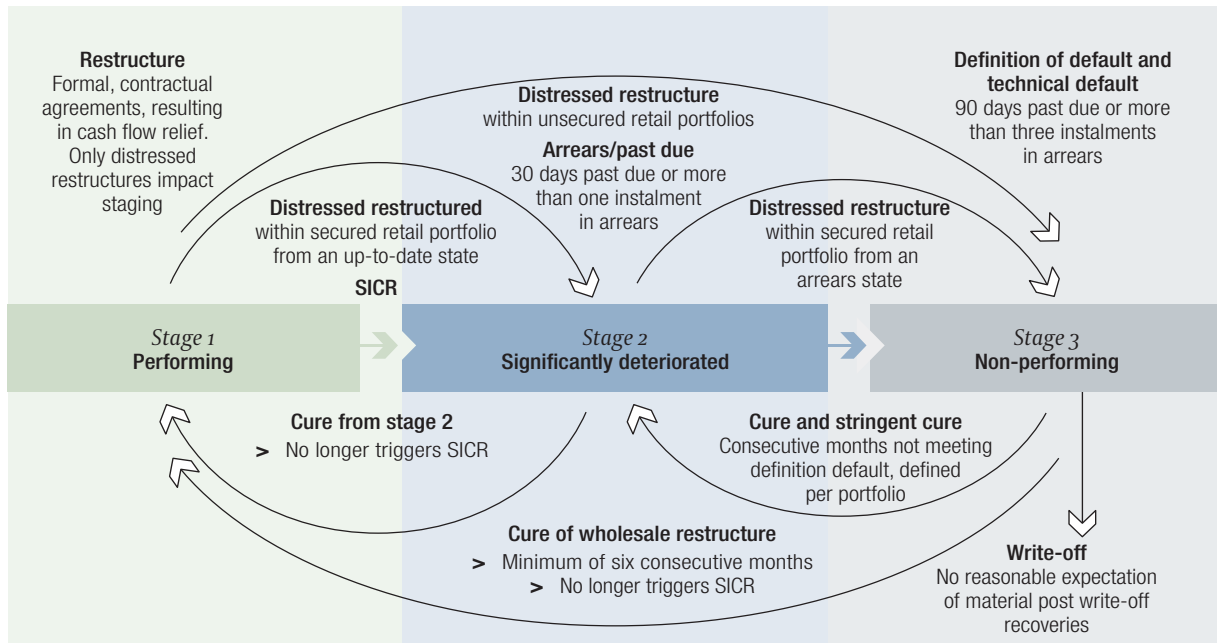
Note: The RWA impact of the deferred tax assets and other assets is immaterial.

UNPACKING THE IFRS 9 ECL IMPACT IN MORE DETAIL

IFRS 9 establishes a three-stage approach to the impairment of financial assets.

In response, the bank developed and/or amended the applicable credit and accounting policies to incorporate the new requirements of IFRS 9. In addition, group-wide definitions, such as the definition of default and SICR, have been established to ensure the consistent application of key terms in model development across the bank.

The following diagram illustrates definitions applied by the bank in the application of IFRS 9, and how these definitions are used to drive the allocation of exposures between stages.

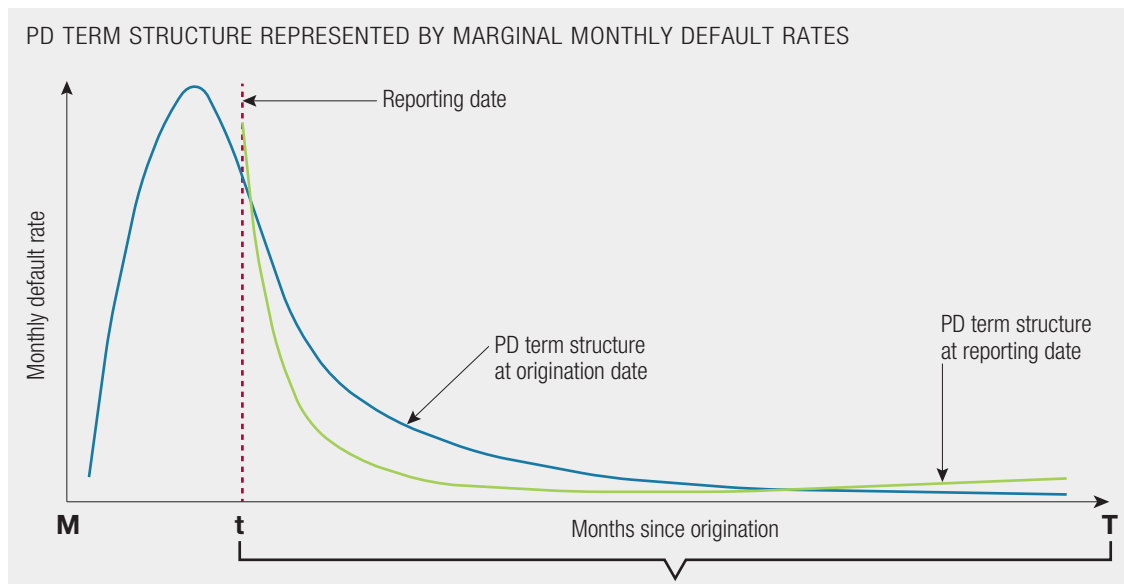


The following table summarises key drivers of the change in provisions on application of IFRS 9.

| ECL MEASUREMENT | |
|--|--|
| <p>The bank has adopted the probability of default (PD)/loss given default (LGD) approach for the calculation of ECL for material advances and a simplified approach for non-advances such as accounts receivable. The ECL is based on an average of three macroeconomic scenarios incorporating a base scenario, upside scenario and downside scenario, weighted by the probability of occurrence. This has resulted in the need for the development of the appropriate ECL models, including underlying PD, LGD and exposure at default (EAD) models, and parameter term structures, to facilitate the calculation of ECL.</p> <p>All required models have been developed within the bank. Model development has been guided by appropriate frameworks, which articulate minimum required standards and reference industry guidance and best practice. All models have undergone review by the independent validation team in FirstRand's Enterprise Risk Management unit, with all models having undergone full internal independent validation, as illustrated in the diagram.</p> | <p>Calculation of 12-month expected losses, rather than IBNR losses, for up-to-date accounts, has resulted in increases in provisions commensurate with the required extension in measurement periods.</p> <p>In addition, the requirement to allow for expected losses on off-balance sheet exposures, including unutilised limits, results in increased provisions under IFRS 9. The ECL measurement methodology for off-balance sheet items such as unutilised facilities, guarantees and letters of credit aligns to that of advances.</p> |

SICR

In order to determine whether an advance has experienced a SICR, the lifetime PD of the asset calculated at the origination date (represented by the blue curve below) is compared to that calculated on the reporting date (represented by the green curve). The difference between the lifetime PDs is compared to a threshold, with thresholds specified at portfolio level or more granularly. If the threshold is exceeded i.e. credit quality has deteriorated, the account is migrated to stage 2.



The origination date is defined as the most recent date on which the bank had an opportunity to price or reprice the advance, based on the outcome of either the original or an up-to-date risk assessment.

Any facility that is more than 30 days past due or, in the case of instalment-based products, one instalment past due, is automatically considered to have experienced a SICR. In addition to the quantitative assessment based on PDs, qualitative considerations are applied when determining whether individual exposures have experienced a SICR. One such qualitative consideration is the appearance of wholesale and commercial SME facilities on a credit watch list.

Any up-to-date facility that has undergone a distressed restructure (such as a modification of contractual cash flows to prevent a client from going into arrears) will be considered to have experienced a SICR.

The credit risk on an exposure is no longer considered to be significantly higher than at origination if no qualitative indicators of a SICR are triggered, and if comparison of the reporting date PD to the origination date PD no longer indicates that a SICR has occurred.

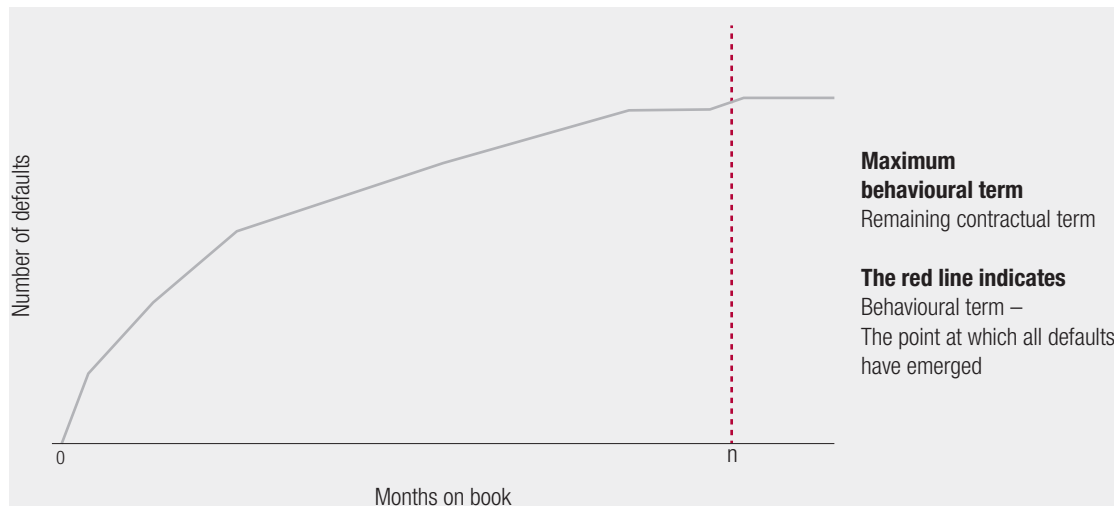
Application of the SICR test has resulted in up-to-date exposures being migrated to stage 2, with lifetime expected losses held on these exposures.

The bank has not applied the low credit risk practical expedient, and performs the SICR test for all exposures.

PERIOD OF EXPOSURE TO CREDIT RISK

Lifetime expected losses are measured over the period that the entity is exposed to credit risk. This period is determined through analysis of historical behavioural data, taking into account pre-payments and early settlements. For non-revolving products, this period is capped at the remaining contractual term of the financial instrument. For revolving products, such as credit cards and overdrafts, the bank measures ECL over the period that the bank is exposed to the credit risk and expected credit losses would not be mitigated by credit risk actions, even if that period extends beyond the maximum contract period. No restrictions are imposed on the length of the period of credit risk exposure.

CUMULATIVE NUMBER OF DEFAULTS CONSIDERED FOR CREDIT IMPAIRMENT



For retail portfolios, the period of exposure to credit risk is typically longer than the loss identification periods applied in the calculation of IAS 39 provisions, as loss identification periods are calculated on the basis that only incurred losses should be allowed for.

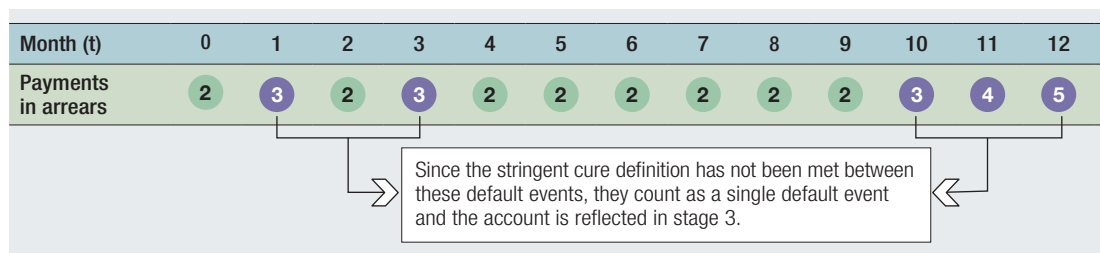
CALCULATION OF LIFETIME LGDs

LGDs are calculated by considering the probability that an account will be written off and estimating the present value of the loss that will be incurred on write-off. Losses related to default events included in the probability of default estimation are included in the estimation of LGD.

The bank applies a stringent cure definition within retail portfolios, and an account is only allowed to cure from stage 3 into either stage 2 or stage 1 if the account has demonstrated performance for several consecutive months, determined analytically on portfolio level through reference to re-default rates.

Technical cures, defined as performing accounts that have previously defaulted but don't meet the stringent cure definition, are now classified as stage 3. However, the difference between the IAS 39 and IFRS 9 impairment is insignificant.

Default events are only considered to be separate default events if an account has defaulted and met the stringent curing definition before subsequently re-defaulting. Multiple defaults that occur without an account meeting the stringent cure definition between these defaults are considered to be a single default event.



The work-out period considered for LGD calculation is equal to the write-off period, and post write-off recoveries are not included when estimating LGDs.

In the total impairment drivers graphs the impact of these items are included in the stage 3 definition bar category.

INCORPORATION OF FLI

Forward-looking macroeconomic information has been incorporated into expected loss estimates through the application of quantitative modelling and expert-judgement-based adjustments. Refer to page 31 for more information on the process followed to determine the macroeconomic forecasts.

Where credit experts have determined that the three macroeconomic scenarios catered for through the quantitative modelling process are not adequately reflective of potential macroeconomic event risk, expert-judgement-based adjustments have been made to staging and/or ECL estimates to better reflect potential portfolio-specific impacts. In addition to forward-looking macroeconomic information, other types of FLI, such as specific event risk, have been taken into account in ECL estimates when required, through the application of out-of-model adjustments.

ISP

Given that the gross stage 3 exposure under IFRS 9 includes ISP, the bank will report ISP as a separate reconciling item within provision when calculating net exposure to loans and advances.

DEFINITION OF WRITE-OFF

Write-off has been defined as the point at which there is no reasonable expectation of further material recoveries.

Within wholesale portfolios, expectations for further recoveries are assessed on a case-by-case basis, and write-off is performed judgementally.

For retail secured portfolios, write-off typically takes place on collateral perfection. Write-off definitions for unsecured retail portfolios have been determined on portfolio level, based on analysis of the materiality of historical post write-off recoveries.

In the total impairment drivers graphs the impact of the change in write-off point is included in the stage 3 definition category.

ECL ON INVESTMENT SECURITIES

ECL on investment securities is calculated using the same methodology as that applied to other classes of advances, with credit ratings assigned to investment securities used to determine the PDs applied within the ECL model.

ECL ON NON-ADVANCES

ECL for non-advances is calculated using a simplified loss rate approach, with parameters determined judgementally with reference to any available historical loss rates, macroeconomic forecasts over the period during which the non-advances are exposed to credit risk and minimum loss rate estimates established in bank policies.

JUDGEMENTS

ECL under IFRS 9 requires application of judgement in various areas, including the selection of the methodology applied to calculate ECL and the estimation of parameters applied within the selected methodology. Estimation of impairment parameters is also reliant on the application of statistical methods and economic forecasting, which introduce an element of uncertainty into the final ECL estimates.

MACROECONOMIC APPROACH

The FirstRand macro forum is responsible for the oversight of macroeconomic inputs that are used to inform the ECL provisions, risk appetite, earnings volatility and internal capital adequacy assessment process (ICAAP) in the group. This forum is independent of the credit and modelling functions and operates under the direction of the asset, liability and capital management committee (ALCCO), with ultimate oversight by the FirstRand risk, capital management and compliance committee (RCCC).

The macroeconomic scenarios are defined by taking global and domestic macroeconomic considerations into account, and forecasts are developed for baseline, downside, upside and stress scenarios.

To arrive at the macroeconomic forecasts, a bottom-up and top-down process is followed. The bottom-up process is conducted by teams of economists both locally and within the various subsidiaries. These economists assess the micro- and macroeconomic developments to formulate and adjust a macroeconomic forecast.

The top-down forecast process is run by FirstRand Group Treasury and the macro team in FNB using a macroeconomic model. The top-down and bottom-up forecasts are discussed and debated at the monthly macro forum and a final set of forecasts is agreed upon. Forecast differences between the top-down and bottom-up processes are discussed and reasons for the differences identified.

A number of economists within and outside of the FirstRand group are requested to assign a probability to each scenario. Based on this process, the macro forum will attribute a probability to each scenario. Large discrepancies between the forum's assessment and that of the external economists are noted and explained, where required. Once finalised, the macro forum recommends the macroeconomic scenarios for approval by the RCCC, and the in-country risk committee in the case of foreign operations.

The macroeconomic team in Group Treasury is responsible for the development and monthly updating of a database that contains the historical and forecast values of the macro variables that are included in the house view forecast process.

The UK business (MotoNovo) currently uses Oxford Economics for macroeconomic inputs. The FirstRand macro forum will, over time, develop processes to include the UK macro inputs and scenarios in the group's process.

INCORPORATION INTO ECL CALCULATION

ECL results are calculated as probability-weighted average results across multiple macroeconomic scenarios. The creation of macroeconomic scenarios and the determination of associated probabilities are subjective, with final ECL results dependent on assumptions applied during the process.

The following assumptions were applied on DIA.

| | |
|-----------------|--|
| Baseline regime | Assumes that global growth remains above trend but begins to slow down, developed market (DM) inflation and interest rates lift gradually while domestic policy uncertainty reduces relative to 2017 and meaningful structural change remains absent. |
| Upside regime | Assumes that the global economy expands at a solid pace, whilst DM inflation and interest rates lift gradually and domestic policy certainty improves substantially, opening the door for positive structural change to drive growth higher. |
| Downside regime | Assumes that the global economy expands at a solid pace whilst DM inflation and interest rates lift gradually. Increased policy uncertainty, a collapse in corporate governance at state-owned enterprises (SOEs), increased populism and fiscal recklessness drive South Africa's growth lower. |

The macro forum currently assigns a probability of c.60% to the baseline macroeconomic regime. A slowdown in global growth, along with a deterioration in fiscal metrics providing significant obstacles to structural reform, has seen the probability attached to the upside regime decline slightly over the course of the year. Low economic growth and weak economic indicators combined with signs of the global slowdown have contributed to a slight uptick in the probability of the downside regime over the course of the year.

UK

The macroeconomic outlook for the UK remains heavily dependent on the agreement reached with the European Union on the way the UK will exit the EU at the end of March next year (Brexit). The macro forum's baseline forecasts assumed that a transitional agreement would be reached which would allow the UK more time to bed down the details of bilateral relations ("soft Brexit"). It is also assumed that the transitional agreement would commit both parties to a path which would eventually result in an agreement permitting free trade in goods, restrictions on the flow of services and UK independence from the European Court of Justice. The increased restrictions on services would, however, include the loss of passporting rights for UK financial services firms. If the assumption of a "soft Brexit" holds, UK economic growth should trend between 1.5% and 2.0% over the forecast horizon. On the positive side, low unemployment rates should support a gradual increase in wage and nominal income growth. The extent to which the economy can lift in this scenario would, however, be constrained by persistently low productivity growth.



03 transition impact on operating businesses

34 - 40

FNB

TRANSITION IMPACT ON RATIOS

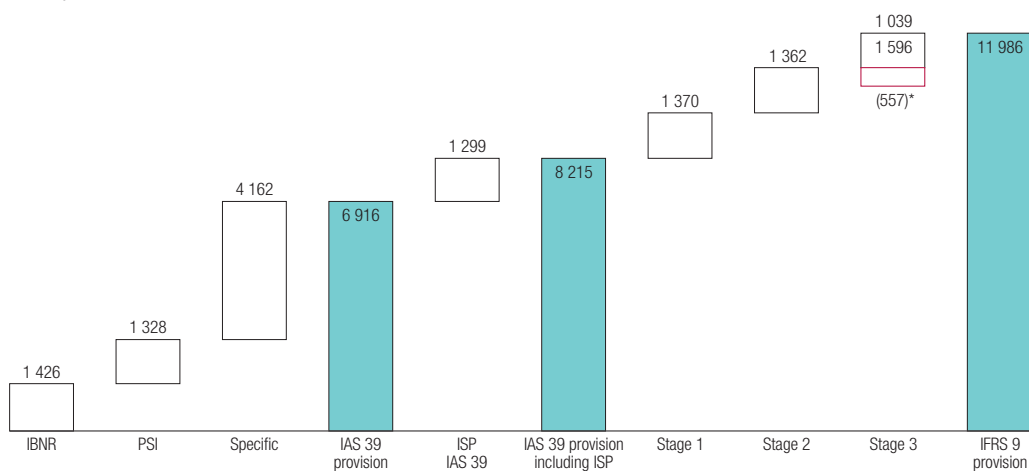
| <i>R million</i> | DIA | | |
|---|---------|-------------------|---------|
| | IFRS 9 | IFRS 9 adjustment | IAS 39 |
| Gross advances | 360 423 | 1 339 | 359 084 |
| Total balance sheet provisions | 11 986 | 5 070 | 6 916 |
| – Stage 1 provision/IBNR | 2 796 | 1 370 | 1 426 |
| – Stage 2 provision/PSI | 2 690 | 1 362 | 1 328 |
| – Stage 3 provision/specific | 6 500 | 2 338* | 4 162 |
| Stage 3/NPLs | 15 023 | 3 823 | 11 200 |
| Stage 3/NPLs as a % of advances | 4.17 | 1.05 | 3.12 |
| Total coverage ratio % | 79.8 | 18.0 | 61.8 |
| Specific coverage ratio % (LGD on NPLs) | 43.3 | 6.1 | 37.2 |
| Performing book coverage ratio % | 1.59 | 0.80 | 0.79 |

* Of which R742 million relates to ISP, being R1 299 million IAS 39 ISP less R557 million ISP on transition.

- > The increase in stage 1 provisions is driven primarily by an increase from a three- to six-month emergence period under IAS 39, to a 12-month measurement period, with the most significant impact being on the commercial and personal loans products. In addition, the inclusion of unutilised facilities impacted the revolving portfolios such as card, retail other and commercial and the approved mortgage facilities not yet paid out, as well as prepaid mortgage facilities where the client has access to the prepaid funds.
- > The increase in stage 2 provisions is the result of applying the SICR test and the inclusion of off-balance sheet exposures. The most significant SICR impact is in commercial due to watchlist classification being a SICR event.
- > The change in stage 3 provisions is primarily due to:
 - changes in the treatment of technical cures, which were previously disclosed according to actual arrears status but are now disclosed in stage 3/NPLs, impacting the stage classification, although the impact on impairments is insignificant;
 - the change in the write-off point for unsecured products; and
 - the revised treatment of ISP.
- > The weighted average of all FLI scenarios produced different results in the various portfolios, depending on the applicable variable.
- > The movement in other includes various items across different products due to out-of-model adjustments and other methodology alignments.

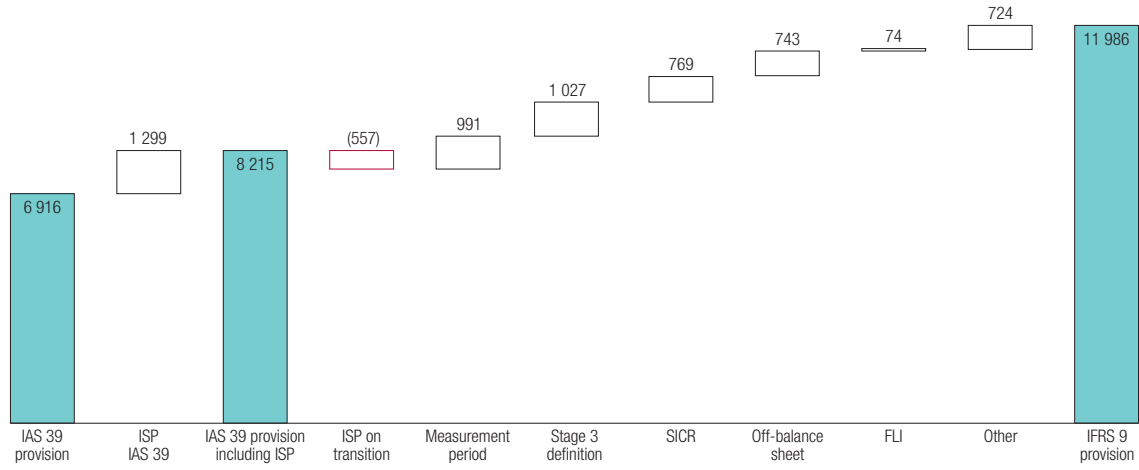
TOTAL FNB IMPAIRMENTS BY STAGE – DIA

R million

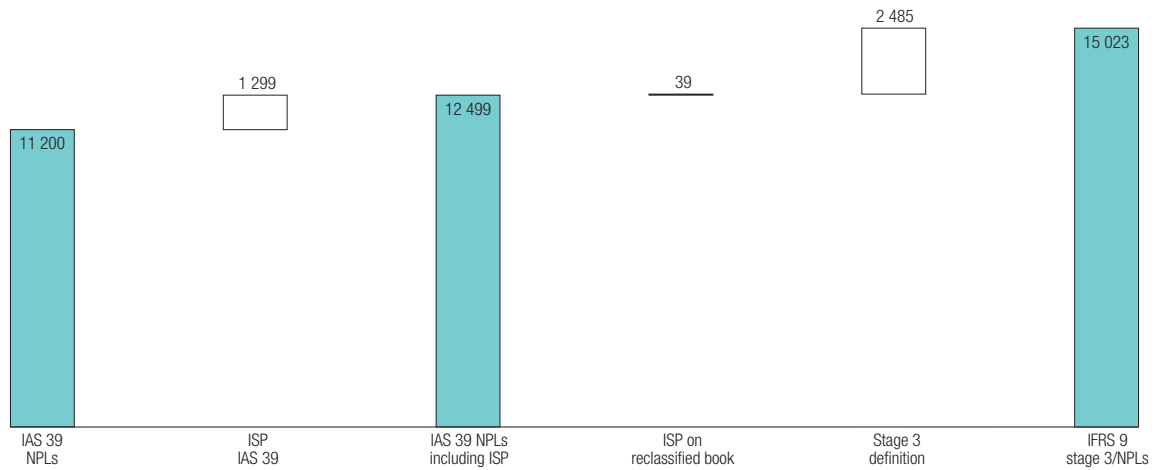


* ISP on transition.

TOTAL FNB IMPAIRMENT DRIVERS – DIA
R million



GROWTH IN FNB STAGE 3/NPLs – DIA
R million



RMB

TRANSITION IMPACT ON RATIOS

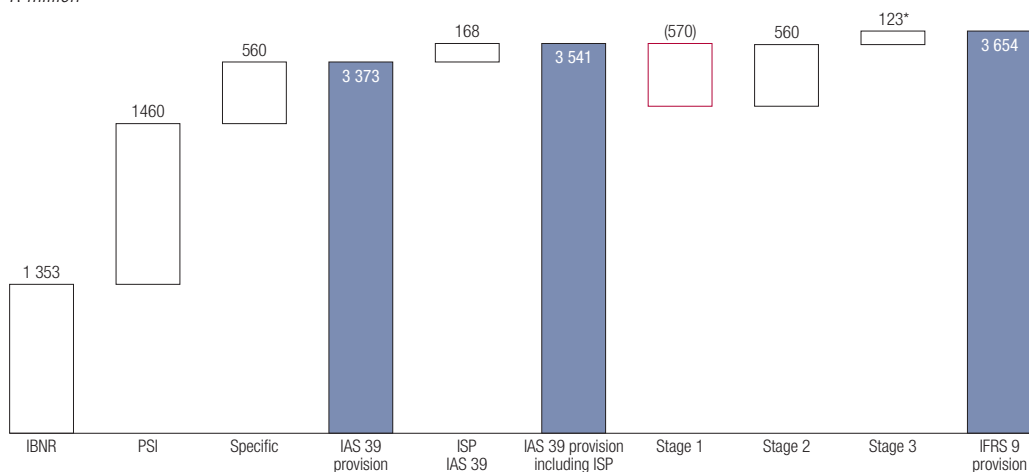
| <i>R million</i> | DIA | | |
|---|---------|-------------------|---------|
| | IFRS 9 | IFRS 9 adjustment | IAS 39 |
| Gross advances | 277 490 | 698 | 276 792 |
| Total balance sheet provisions | 3 654 | 281 | 3 373 |
| – Stage 1 provision/IBNR | 783 | (570) | 1 353 |
| – Stage 2 provision/PSI | 2 020 | 560 | 1 460 |
| – Stage 3 provision/specific | 851 | 291* | 560 |
| Stage 3/NPLs | 1 318 | 291 | 1 027 |
| Stage 3/NPLs as a % of advances | 0.47 | 0.10 | 0.37 |
| Total coverage ratio % | >100 | (51.2) | >100 |
| Specific coverage ratio % (LGD on NPLs) | 64.6 | 10.1 | 54.5 |
| Performing book coverage ratio % | 1.01 | (0.01) | 1.02 |

* Of which R291 million relates to ISP, being R168 million IAS 39 ISP plus R123 million ISP on transition.

- > The RMBIB advances were previously managed on a fair value basis. On adoption of IFRS 9, the bank decided to change the business model by managing a part of the advances based on the intention to collect contractual cash flows. These assets were reclassified to amortised cost. The remaining part of the book is managed on a fair value basis.
- > Under IAS 39, the RMBIB portfolio was segmented on an industry basis, with point-in-time PDs updated for those in distress. Under IFRS 9, segmentation is assessed at a loan level and individual risk parameters are calculated per industry, impacting the stage 1 and 2 allocation and resulting in the decrease from IBNR to stage 1 provision.
- > Due to the predominantly fair value methodology under IAS 39, the impact of FLI and off-balance sheet exposures were limited to RMBCB.

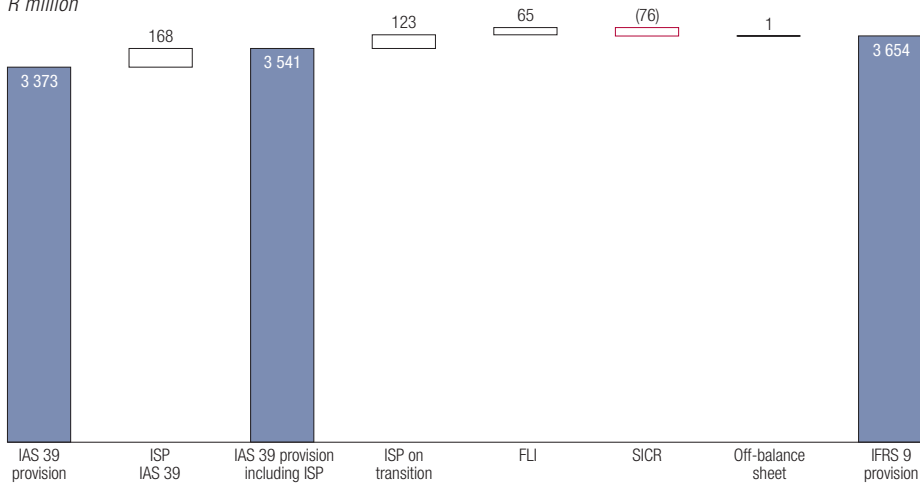
TOTAL RMB IMPAIRMENTS BY STAGE – DIA

R million

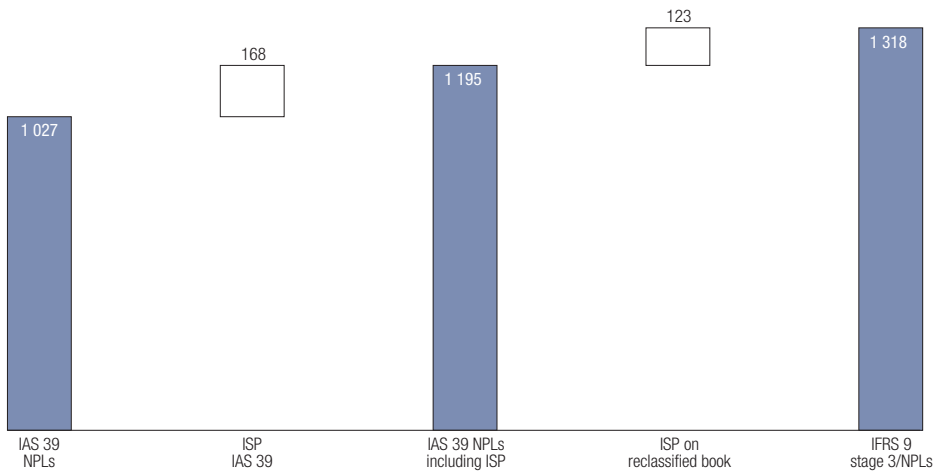


* ISP on transition.

TOTAL RMB IMPAIRMENTS DRIVER – DIA
R million



GROWTH IN RMB STAGE 3/NPLs – DIA
R million



WESBANK

TRANSITION IMPACT ON RATIOS

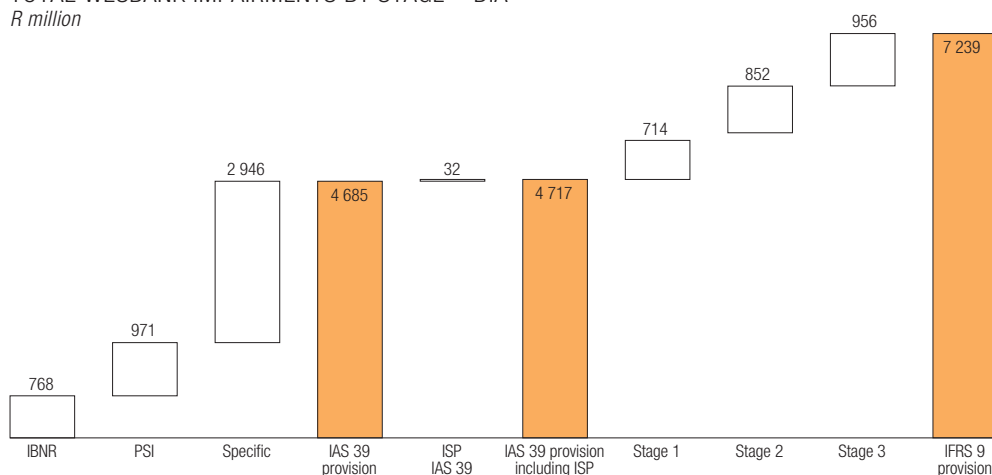
| <i>R million</i> | DIA | | |
|---|---------|-------------------|---------|
| | IFRS 9 | IFRS 9 adjustment | IAS 39 |
| Gross advances | 166 725 | 32 | 166 693 |
| Total balance sheet provisions | 7 239 | 2 554 | 4 685 |
| – Stage 1 provision/IBNR | 1 482 | 714 | 768 |
| – Stage 2 provision/PSI | 1 823 | 852 | 971 |
| – Stage 3 provision/specific | 3 934 | 988* | 2 946 |
| Stage 3/NPLs | 9 538 | 582 | 8 956 |
| Stage 3/NPLs as a % of advances | 5.72 | 0.35 | 5.37 |
| Total coverage ratio % | 75.9 | 23.6 | 52.3 |
| Specific coverage ratio % (LGD on NPLs) | 41.2 | 8.3 | 32.9 |
| Performing book coverage ratio % | 2.10 | 1.00 | 1.10 |

* Of which R32 million relates to IAS 39 ISP.

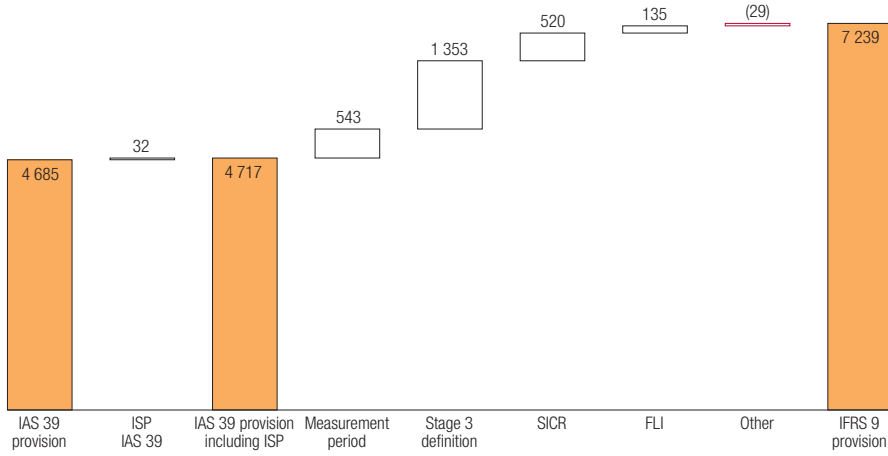
- > The increase in stage 1 provisions is driven primarily by an increase from a three-month emergence period under IAS 39 to a 12-month measurement period, with the most significant impact being on retail SA VAF and MotoNovo.
- > The primary increase in stage 2 provisions is the result of applying the SICR test, the most significant SICR impact was in retail SA VAF and MotoNovo. It also includes a recalibration of LGDs on restructured debt-review accounts for the secured portfolio.
- > The change in stage 3 provisions is primarily due to:
 - changes in the treatment of technical cures, which were previously disclosed according to actual arrears status but are now disclosed in stage 3/NPLs;
 - the recalibration of LGDs on restructured debt-review accounts; and
 - the change in the write-off point for unsecured products.
- > FLI impacted mainly retail SA VAF, with the impact on the other products not being material.
- > The movement in other includes various offsetting items across different products due to out-of-model adjustments and other methodology alignments.

TOTAL WESBANK IMPAIRMENTS BY STAGE – DIA

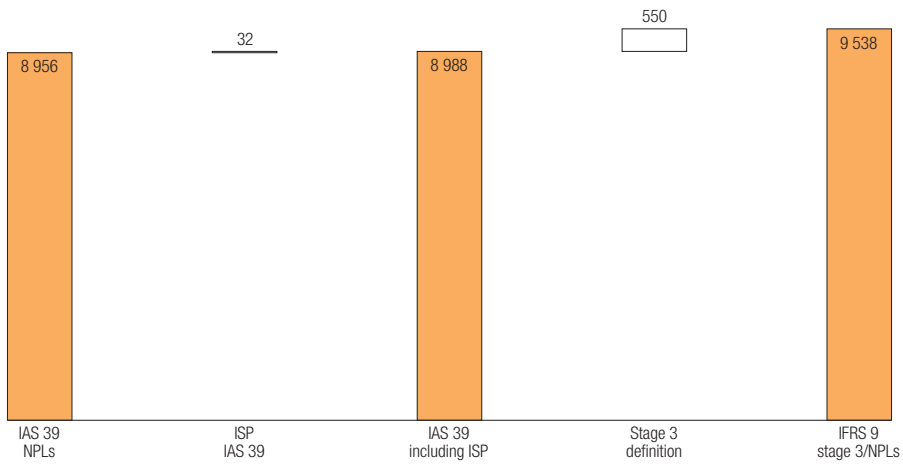
R million



TOTAL WESBANK IMPAIRMENT DRIVERS – DIA
R million



GROWTH IN WESBANK STAGE 3/NPLs – DIA
R million



FCC

RECLASSIFICATION OF LIQUID ASSET PORTFOLIO

- > One of the fundamental roles of a bank is to manage liquidity and interest rate risk. In Group Treasury (GTSY), investments are acquired to manage this risk, including government bonds, treasury bills and investment-grade corporate assets.
- > The financial assets are held to collect contractual cash flows but are also available to be pledged as collateral, or sold if required for liquidity management purposes. Sales are often in the form of a repurchase transaction (repo) where, although this is considered a legal sale, it is not accounted for as such because the risks and rewards have not transferred.
- > Certain investment securities and marketable advances were measured as available-for-sale under IAS 39. On transition to IFRS 9, these assets form part of the held to collect business model and are reclassified and remeasured to amortised cost.

INFLATION BOOK RECLASSIFICATION

- > Inflation-linked advances with a carrying value of R3 764 million were measured at FVTPL under IAS 39. On transition to IFRS 9, these assets form part of the held to collect business model and are remeasured at amortised cost, which resulted in a R369 million increase in retained income.
- > To match fund the assets, inflation-linked liabilities with a carrying value of R5 148 million measured at FVTPL under IAS 39 were transitioned to amortised cost on adoption of IFRS 9, reflecting a remeasurement of R800 million, reducing retained income.
- > The transition ensured that inflation risk is materially matched post adoption of IFRS 9, with minimal inflation risk remaining in GTSY in line with risk limit tolerances. The net impact of the above is a R431 million reduction in retained income.

OTHER ECL

- > For the adoption of IFRS 9 the bank considered the guidance from industry implementation working groups, specifically related to sovereign advances. Sovereign advances are treated no differently from a credit perspective, with independent ratings and LGDs assigned and approved by the relevant committee.
- > Similarly, an ECL provision is held against amounts due by holding company and fellow subsidiaries.

OTHER

- > The reclassification of advances to empowerment development funds and first party cell captives are included in FCC.

04 balance sheet analysis

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CREDIT HIGHLIGHTS AT A GLANCE

The table below summarised key information on advances, NPLs and impairments in the credit portfolio.

| <i>R million</i> | DIA | | |
|------------------------------------|----------------|----------------------|---------|
| | IFRS 9 | IFRS 9 adjustment | IAS 39 |
| Gross advances | 860 961 | 2 007 | 858 954 |
| Total balance sheet provisions | 23 078 | 7 930 | 15 148 |
| – Stage 1 provision/IBNR | 5 260 | 1 540 | 3 720 |
| – Stage 2 provision/PSI | 6 533 | 2 773 | 3 760 |
| – Stage 3 provision/specific | 11 285 | 3 617* | 7 668 |
| Stage 3/NPLs | 25 879 | 4 696 | 21 183 |
| Stage 3/NPLs as a % of advances | 3.01 | 0.54 | 2.47 |
| Total coverage ratio (%) | 89.2 | 17.7 | 71.5 |
| Specific coverage ratio (%) | 43.6 | 7.4 | 36.2 |
| Performing book coverage ratio (%) | 1.41 | 0.52 | 0.89 |

* Of which R1 065 million relates to ISP, being R1 499 million IAS 39 ISP less R434 million ISP on transition.

ADVANCES

| <i>R million</i> | Segmental analysis of advances | | | | |
|---------------------------------------|--------------------------------|----------------|----------|---------------|--------|
| | DIA | | % change | % composition | |
| | IFRS 9 | IAS 39 | | IFRS 9 | IAS 39 |
| Retail | 400 449 | 399 666 | – | 47 | 47 |
| Retail – secured | 324 294 | 323 619 | – | 38 | 38 |
| Residential mortgages | 205 631 | 204 969 | – | 24 | 24 |
| VAF | 118 663 | 118 650 | – | 14 | 14 |
| – SA | 94 186 | 94 171 | – | 11 | 11 |
| – MotoNovo | 24 477 | 24 479 | – | 3 | 3 |
| Retail – unsecured | 76 155 | 76 047 | – | 9 | 9 |
| Card | 27 155 | 27 140 | – | 3 | 3 |
| Personal loans | 33 097 | 33 055 | – | 4 | 4 |
| – FNB | 17 200 | 17 161 | – | 2 | 2 |
| – WesBank | 14 860 | 14 859 | – | 2 | 2 |
| – MotoNovo | 1 037 | 1 035 | – | - | - |
| Retail other | 15 903 | 15 852 | – | 2 | 2 |
| Corporate and commercial | 422 823 | 421 532 | – | 49 | 49 |
| FNB commercial | 94 534 | 93 962 | 1 | 11 | 11 |
| WesBank corporate | 32 165 | 32 149 | – | 4 | 4 |
| RMB investment banking | 230 854 | 230 200 | – | 27 | 27 |
| RMB corporate banking | 46 636 | 46 592 | – | 5 | 5 |
| HQLA corporate advances | 18 634 | 18 629 | – | 2 | 2 |
| FCC (including Group Treasury) | 37 689 | 37 756 | – | 4 | 4 |
| Securitisation notes | 23 674 | 23 674 | – | 3 | 3 |
| Other | 14 015 | 14 082 | – | 1 | 1 |
| Total advances | 860 961 | 858 954 | – | 100 | 100 |

ADVANCES *continued*

| <i>R million</i> | Segmental analysis of advances | | | | |
|---------------------------------------|--------------------------------|-------------|------------------------------------|----------|----------------|
| | DIA | Adjustments | | | DIA |
| | IFRS 9 | ISP | Reclassification and remeasurement | Subtotal | IAS 39 |
| Retail | 400 449 | 783 | – | 783 | 399 666 |
| Retail – secured | 324 294 | 676 | (1) | 675 | 323 619 |
| Residential mortgages | 205 631 | 661 | 1 | 662 | 204 969 |
| VAF | 118 663 | 15 | (2) | 13 | 118 650 |
| – SA | 94 186 | 15 | – | 15 | 94 171 |
| – MotoNovo | 24 477 | – | (2) | (2) | 24 479 |
| Retail – unsecured | 76 155 | 107 | 1 | 108 | 76 047 |
| Card | 27 155 | 15 | – | 15 | 27 140 |
| Personal loans | 33 097 | 41 | 1 | 42 | 33 055 |
| – FNB | 17 200 | 39 | – | 39 | 17 161 |
| – WesBank | 14 860 | 2 | (1) | 1 | 14 859 |
| – MotoNovo | 1 037 | – | 2 | 2 | 1 035 |
| Retail other | 15 903 | 51 | – | 51 | 15 852 |
| Corporate and commercial | 422 823 | 878 | 413 | 1 291 | 421 532 |
| FNB commercial | 94 534 | 572 | – | 572 | 93 962 |
| WesBank corporate | 32 165 | 15 | 1 | 16 | 32 149 |
| RMB investment banking | 230 854 | 247 | 407 | 654 | 230 200 |
| RMB corporate banking | 46 636 | 44 | – | 44 | 46 592 |
| HQLA corporate advances | 18 634 | – | 5 | 5 | 18 629 |
| FCC (including Group Treasury) | 37 689 | – | (67) | (67) | 37 756 |
| Securitisation notes | 23 674 | – | – | – | 23 674 |
| Other | 14 015 | – | (67) | (67) | 14 082 |
| Total advances | 860 961 | 1 661 | 346 | 2 007 | 858 954 |

ADVANCES *continued*

| <i>R million</i> | Segmental analysis of advances | | | | |
|---------------------------------------|--------------------------------|---------|----------------|---------------|---------------|
| | DIA | | IFRS 9 | | |
| | IFRS 9 | IAS 39 | Stage 1 | Stage 2 | Stage 3/NPLs |
| Retail | 400 449 | 399 666 | 351 512 | 28 120 | 20 817 |
| Retail – secured | 324 294 | 323 619 | 286 480 | 22 631 | 15 183 |
| Residential mortgages | 205 631 | 204 969 | 186 281 | 11 416 | 7 934 |
| VAF | 118 663 | 118 650 | 100 199 | 11 215 | 7 249 |
| – SA | 94 186 | 94 171 | 77 804 | 9 723 | 6 659 |
| – MotoNovo | 24 477 | 24 479 | 22 395 | 1 492 | 590 |
| Retail – unsecured | 76 155 | 76 047 | 65 032 | 5 489 | 5 634 |
| Card | 27 155 | 27 140 | 24 668 | 1 327 | 1 160 |
| Personal loans | 33 097 | 33 055 | 26 654 | 3 016 | 3 426 |
| – FNB | 17 200 | 17 161 | 13 980 | 1 689 | 1 531 |
| – WesBank | 14 860 | 14 859 | 11 725 | 1 260 | 1 874 |
| – MotoNovo | 1 037 | 1 035 | 949 | 67 | 21 |
| Retail other | 15 903 | 15 852 | 13 710 | 1 146 | 1 048 |
| Corporate and commercial | 422 823 | 421 532 | 375 689 | 42 072 | 5 062 |
| FNB commercial | 94 534 | 93 962 | 83 922 | 7 262 | 3 350 |
| WesBank corporate | 32 165 | 32 149 | 29 638 | 2 133 | 394 |
| RMB investment banking | 230 854 | 230 200 | 198 938 | 30 772 | 1 145 |
| RMB corporate banking | 46 636 | 46 592 | 44 557 | 1 905 | 173 |
| HQLA corporate advances | 18 634 | 18 629 | 18 634 | – | – |
| FCC (including Group Treasury) | 37 689 | 37 756 | 37 689 | – | – |
| Securitisation notes | 23 674 | 23 674 | 23 674 | – | – |
| Other | 14 015 | 14 082 | 14 015 | – | – |
| Total advances | 860 961 | 858 954 | 764 890 | 70 192 | 25 879 |

STAGE 3/NPLs

| <i>R million</i> | Stage 3/NPLs | | | | | Stage 3/NPLs as a % of advances | |
|---------------------------------------|---------------|--------|----------|---------------|--------|---------------------------------|--------|
| | DIA | | % change | % composition | | DIA | |
| | IFRS 9 | IAS 39 | | IFRS 9 | IAS 39 | IFRS 9 | IAS 39 |
| Retail | 20 817 | 17 198 | 21 | 80 | 81 | 5.20 | 4.30 |
| Retail – secured | 15 183 | 11 966 | 27 | 59 | 57 | 4.68 | 3.70 |
| Residential mortgages | 7 934 | 5 075 | 56 | 31 | 24 | 3.86 | 2.48 |
| VAF | 7 249 | 6 891 | 5 | 28 | 33 | 6.11 | 5.81 |
| – SA | 6 659 | 6 572 | 1 | 26 | 31 | 7.07 | 6.98 |
| – MotoNovo | 590 | 319 | 85 | 2 | 2 | 2.41 | 1.30 |
| Retail – unsecured | 5 634 | 5 232 | 8 | 21 | 24 | 7.40 | 6.88 |
| Card | 1 160 | 1 082 | 7 | 4 | 5 | 4.27 | 3.99 |
| Personal loans | 3 426 | 3 158 | 8 | 13 | 14 | 10.35 | 9.55 |
| – FNB | 1 531 | 1 337 | 15 | 6 | 6 | 8.90 | 7.79 |
| – WesBank | 1 874 | 1 800 | 4 | 7 | 8 | 12.61 | 12.11 |
| – MotoNovo | 21 | 21 | – | – | – | 2.03 | 2.03 |
| Retail other | 1 048 | 992 | 6 | 4 | 5 | 6.59 | 6.26 |
| Corporate and commercial | 5 062 | 3 985 | 27 | 20 | 19 | 1.20 | 0.95 |
| FNB commercial | 3 350 | 2 714 | 23 | 13 | 13 | 3.54 | 2.89 |
| WesBank corporate | 394 | 244 | 61 | 2 | 1 | 1.22 | 0.76 |
| RMB investment banking | 1 145 | 898 | 28 | 4 | 4 | 0.50 | 0.39 |
| RMB corporate banking | 173 | 129 | 34 | 1 | 1 | 0.37 | 0.28 |
| HQLA corporate advances | – | – | – | – | – | – | – |
| FCC (including Group Treasury) | – | – | – | – | – | – | – |
| Securitisation notes | – | – | – | – | – | – | – |
| Other | – | – | – | – | – | – | – |
| Total NPLs | 25 879 | 21 183 | 22 | 100 | 100 | 3.01 | 2.47 |

STAGE 3/NPLs *continued*

| <i>R million</i> | Stage 3/NPLs | | | | DIA |
|---------------------------------------|---------------|--------|------------------------|----------|---------------|
| | DIA | IAS 39 | IFRS 9 adjustments DIA | | |
| | IFRS 9 | ISP | Stage 3 definition | Subtotal | |
| Retail | 20 817 | 783 | 2 836 | 3 619 | 17 198 |
| Retail – secured | 15 183 | 676 | 2 541 | 3 217 | 11 966 |
| Residential mortgages | 7 934 | 661 | 2 198 | 2 859 | 5 075 |
| VAF | 7 249 | 15 | 343 | 358 | 6 891 |
| – SA | 6 659 | 15 | 72 | 87 | 6 572 |
| – MotoNovo | 590 | – | 271 | 271 | 319 |
| Retail – unsecured | 5 634 | 107 | 295 | 402 | 5 232 |
| Card | 1 160 | 15 | 63 | 78 | 1 082 |
| Personal loans | 3 426 | 41 | 227 | 268 | 3 158 |
| – FNB | 1 531 | 39 | 155 | 194 | 1 337 |
| – WesBank | 1 874 | 2 | 72 | 74 | 1 800 |
| – MotoNovo | 21 | – | – | – | 21 |
| Retail other | 1 048 | 51 | 5 | 56 | 992 |
| Corporate and commercial | 5 062 | 878 | 199 | 1 077 | 3 985 |
| FNB commercial | 3 350 | 572 | 64 | 636 | 2 714 |
| WesBank corporate | 394 | 15 | 135 | 150 | 244 |
| RMB investment banking | 1 145 | 247 | – | 247 | 898 |
| RMB corporate banking | 173 | 44 | – | 44 | 129 |
| HQLA corporate advances | – | – | – | – | – |
| FCC (including Group Treasury) | – | – | – | – | – |
| Securitisation notes | – | – | – | – | – |
| Other | – | – | – | – | – |
| Total NPLs | 25 879 | 1 661 | 3 035 | 4 696 | 21 183 |

BALANCE SHEET PORTFOLIO IMPAIRMENTS AND COVERAGE RATIOS

| <i>R million</i> | Total portfolio impairments | | | |
|---------------------------------------|-----------------------------|--------------|--------------|--------------|
| | DIA | | | IAS 39 |
| | IFRS 9 | Stage 1 | Stage 2 | |
| Portfolio impairments | | | | |
| Retail | 7 047 | 3 504 | 3 543 | 3 760 |
| Retail – secured | 2 816 | 1 110 | 1 706 | 1 595 |
| Residential mortgages | 647 | 269 | 378 | 566 |
| VAF | 2 169 | 841 | 1 328 | 1 029 |
| – SA | 1 812 | 626 | 1 186 | 855 |
| – MotoNovo | 357 | 215 | 142 | 174 |
| Retail – unsecured | 4 231 | 2 394 | 1 837 | 2 165 |
| Card | 808 | 534 | 274 | 407 |
| Personal loans | 2 240 | 1 223 | 1 017 | 1 265 |
| – FNB | 1 289 | 676 | 613 | 751 |
| – WesBank | 849 | 501 | 348 | 492 |
| – MotoNovo | 102 | 46 | 56 | 22 |
| Retail other | 1 183 | 637 | 546 | 493 |
| Corporate and commercial | 4 547 | 1 557 | 2 990 | 3 546 |
| FNB commercial | 1 559 | 680 | 879 | 537 |
| WesBank corporate | 185 | 94 | 91 | 196 |
| RMB investment banking | 1 917 | 620 | 1 297 | 1 930 |
| RMB corporate banking | 886 | 163 | 723 | 883 |
| HQLA corporate advances | – | – | – | – |
| FCC (including Group Treasury) | 199 | 199 | – | 174 |
| Securitisation notes | 25 | 25 | – | – |
| Other | 174 | 174 | – | 174 |
| Total portfolio impairments | 11 793 | 5 260 | 6 533 | 7 480 |

| Total portfolio impairments | | | | |
|-----------------------------|---|---------|-----------------|------------------------|
| | Performing book coverage ratios (% of stage 3/NPLs) | | | |
| | Stage 1 | Stage 2 | Performing book | Performing book IAS 39 |
| | 0.93 | 0.93 | 1.86 | 0.98 |
| | 0.36 | 0.55 | 0.91 | 0.51 |
| | 0.14 | 0.19 | 0.33 | 0.28 |
| | 0.75 | 1.20 | 1.95 | 0.92 |
| | 0.71 | 1.36 | 2.07 | 0.98 |
| | 0.90 | 0.59 | 1.49 | 0.72 |
| | 3.40 | 2.60 | 6.00 | 3.06 |
| | 2.06 | 1.05 | 3.11 | 1.56 |
| | 4.12 | 3.43 | 7.55 | 4.23 |
| | 4.32 | 3.91 | 8.23 | 4.75 |
| | 3.86 | 2.68 | 6.54 | 3.77 |
| | 4.53 | 5.51 | 10.04 | 2.17 |
| | 4.28 | 3.68 | 7.96 | 3.32 |
| | 0.37 | 0.72 | 1.09 | 0.85 |
| | 0.75 | 0.96 | 1.71 | 0.59 |
| | 0.29 | 0.29 | 0.58 | 0.61 |
| | 0.27 | 0.56 | 0.83 | 0.84 |
| | 0.35 | 1.56 | 1.91 | 1.90 |
| | – | – | – | – |
| | 0.53 | – | 0.53 | 0.46 |
| | 0.11 | – | 0.11 | – |
| | 1.24 | – | 1.24 | 1.24 |
| | 0.63 | 0.78 | 1.41 | 0.89 |

BALANCE SHEET SPECIFIC IMPAIRMENTS AND COVERAGE RATIOS

| <i>R million</i> | Balance sheet impairments | | | Coverage ratios (% of NPLs) | |
|--|---------------------------|--------|----------|--------------------------------|--------|
| | DIA | | % change | DIA | |
| | IFRS 9 | IAS 39 | | IFRS 9 | IAS 39 |
| Specific impairments/Stage 3 | | | | | |
| Retail | 8 387 | 5 977 | 40 | 40.3 | 34.8 |
| Retail – secured | 4 103 | 3 050 | 35 | 27.0 | 25.5 |
| Residential mortgages | 1 715 | 905 | 90 | 21.6 | 17.8 |
| VAF | 2 388 | 2 145 | 11 | 32.9 | 31.1 |
| – SA | 2 139 | 1 961 | 9 | 32.1 | 29.8 |
| – MotoNovo | 249 | 184 | 35 | 42.2 | 57.7 |
| Retail – unsecured | 4 284 | 2 927 | 46 | 76.0 | 55.9 |
| Card | 996 | 724 | 38 | 85.9 | 66.9 |
| Personal loans | 2 448 | 1 485 | 65 | 71.5 | 47.0 |
| – FNB | 1 051 | 800 | 31 | 68.6 | 59.8 |
| – WesBank | 1 365 | 665 | >100 | 72.8 | 36.9 |
| – MotoNovo | 32 | 20 | 60 | 152.4 | 95.2 |
| Retail other | 840 | 718 | 17 | 80.2 | 72.4 |
| Corporate and commercial | 2 898 | 1 691 | 71 | 57.3 | 42.4 |
| FNB commercial | 1 898 | 1 015 | 87 | 56.7 | 37.4 |
| WesBank corporate | 149 | 116 | 28 | 37.8 | 47.5 |
| RMB investment banking | 792 | 546 | 45 | 69.2 | 60.8 |
| RMB corporate banking | 59 | 14 | >100 | 34.1 | 10.9 |
| HQLA corporate advances | – | – | – | – | – |
| FCC (including Group Treasury) | – | – | – | – | – |
| Securitisation notes | – | – | – | – | – |
| Other | – | – | – | – | – |
| Total specific impairments/Stage 3/implied LGD | 11 285 | 7 668 | 47 | 43.6 | 36.2 |
| Portfolio impairments | 11 793 | 7 480 | 58 | 45.6 | 35.3 |
| Total impairments/total impairment coverage ratio | 23 078 | 15 148 | 52 | 89.2 | 71.5 |

BALANCE SHEET TOTAL IMPAIRMENTS

| <i>R million</i> | Total balance sheet impairments | | | | | | | | |
|---------------------------------------|---------------------------------|--------------------|-------|-------------------|-------|-------|--------------------|-------|---------------|
| | IFRS 9 | Measurement period | ISP | Off-balance sheet | FLI | SICR | Stage 3 definition | Other | IAS 39 |
| Total impairments | 15 434 | 1 209 | 375 | 589 | (137) | 905 | 2 044 | 712 | 9 737 |
| Retail | 6 919 | 494 | 292 | 224 | (110) | 482 | 536 | 356 | 4 645 |
| Retail – secured | 2 362 | 168 | 277 | 224 | (254) | 131 | 6 | 339 | 1 471 |
| Residential mortgages | 4 557 | 326 | 15 | – | 144 | 351 | 530 | 17 | 3 174 |
| – SA | 3 951 | 233 | 15 | – | 144 | 242 | 500 | 1 | 2 816 |
| – MotoNovo | 606 | 93 | – | – | – | 109 | 30 | 16 | 358 |
| Retail – unsecured | 8 515 | 715 | 83 | 365 | (27) | 423 | 1 508 | 356 | 5 092 |
| Card | 1 804 | 184 | 12 | 87 | (15) | 108 | 239 | 58 | 1 131 |
| Personal loans | 4 688 | 391 | 30 | – | (71) | 197 | 1 181 | 210 | 2 750 |
| – FNB | 2 340 | 262 | 28 | – | (84) | 40 | 360 | 183 | 1 551 |
| – WesBank | 2 214 | 101 | 2 | – | 13 | 105 | 809 | 27 | 1 157 |
| – MotoNovo | 134 | 28 | – | – | – | 52 | 12 | – | 42 |
| Retail other | 2 023 | 140 | 41 | 278 | 59 | 118 | 88 | 88 | 1 211 |
| Corporate and commercial | 7 445 | 325 | 690 | 155 | 411 | 308 | 336 | (17) | 5 237 |
| FNB commercial | 3 457 | 237 | 384 | 154 | 368 | 372 | 334 | 56 | 1 552 |
| WesBank corporate | 334 | 88 | 15 | – | (22) | 12 | 2 | (73) | 312 |
| RMB investment banking | 2 709 | – | 247 | – | 2 | (16) | – | – | 2 476 |
| RMB corporate banking | 945 | – | 44 | 1 | 63 | (60) | – | – | 897 |
| HQLA corporate advances | – | – | – | – | – | – | – | – | – |
| FCC (including Group Treasury) | 199 | 25 | – | – | – | – | – | – | 174 |
| Securitisation notes | 25 | 25 | – | – | – | – | – | – | – |
| Other | 174 | – | – | – | – | – | – | – | 174 |
| Total impairments | 23 078 | 1 559 | 1 065 | 744 | 274 | 1 213 | 2 380 | 695 | 15 148 |



05 independent auditors' report

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TO THE DIRECTORS OF FIRSTRAND BANK LIMITED

OPINION

We have audited the accompanying special purpose financial information, set out on pages 12 to 51 and pages 59 to 62, consisting of the opening retained earnings, relevant notes and a summary of significant accounting policies (the "special purpose financial information") which reflects the impact of the adoption of the International Financial Reporting Standard (IFRS) 9, Financial Instruments, on FirstRand Bank Limited, (the "bank") opening retained earnings as at 1 July 2018. We have audited the information included on these pages unless specifically stated as unaudited.

In our opinion, the special purpose financial information of the bank as at 1 July 2018 is prepared, in all material respects, in accordance with the basis of presentation set out on page 12 to the special purpose financial information.

BASIS FOR OPINION

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under these standards are further described in the Auditors' responsibilities for the audit of the special purpose financial information section of our report. We are independent of the group in accordance with the Independent Regulatory Board for Auditors Code of Professional Conduct for Registered Auditors (IRBA Code) and other independence requirements applicable to performing audits of financial statements in South Africa. We have fulfilled our other ethical responsibilities in accordance with the IRBA Code and in accordance with other ethical requirements applicable to performing audits in South Africa. The IRBA Code is consistent with the International Ethics Standards Board for Accountants Code of Ethics for Professional Accountants (Parts A and B). We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

EMPHASIS OF MATTER – BASIS OF ACCOUNTING

Without modifying our opinion, we draw attention to the basis of presentation set out on page 12 of the special purpose financial information which describes the basis of accounting of the special purpose financial information. The special purpose financial information is prepared by the bank in order to meet its reporting obligations to the South African Reserve Bank pursuant to paragraph 2.8 of the South African Reserve Bank Directive D5/2017. As a result, the special purpose financial information may not be suitable for another purpose.

OTHER INFORMATION

The directors are responsible for the other information. The other information comprises the information included on pages 3 to 9 and pages 25 and 26. Other information does not include the special purpose financial information and our auditors' report thereon.

Our opinion on the special purpose financial information does not cover the other information and we do not express an audit opinion or any form of assurance conclusion thereon.

In connection with our audit of the special purpose financial information, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the special purpose financial information or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

DIRECTORS' RESPONSIBILITIES FOR THE SPECIAL PURPOSE FINANCIAL INFORMATION

The directors are responsible for the preparation of the special purpose financial information in accordance with the basis of presentation set out on page 12 of the special purpose financial information, and for such internal control as the directors determine is necessary to enable the preparation of the special purpose financial information that is free from material misstatement, whether due to fraud or error.

In preparing the special purpose financial information, the directors are responsible for assessing the bank's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the bank or to cease operations, or have no realistic alternative but to do so.

AUDITORS' RESPONSIBILITIES FOR THE AUDIT OF THE SPECIAL PURPOSE FINANCIAL INFORMATION


Our objectives are to obtain reasonable assurance about whether the special purpose financial information as a whole is free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this special purpose financial information.

As part of an audit in accordance with ISAs, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- > Identify and assess the risks of material misstatement of the special purpose financial information, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- > Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the bank's internal control.
- > Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the bank's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the special purpose financial information or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the bank to cease to continue as a going concern.
- > Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- > Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the bank to express an opinion on the special purpose financial information. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with the directors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the directors with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.



Deloitte & Touche

Registered Auditor
Per: Darren Shipp CA(SA)

Woodlands Office Park
Johannesburg

20 November 2018



PricewaterhouseCoopers Inc.

Registered Auditor
Director: Francois Prinsloo CA(SA)

4 Lisbon lane
Johannesburg

20 November 2018



06 supplementary information

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NORMALISED INFORMATION**DESCRIPTION OF DIFFERENCE BETWEEN NORMALISED AND IFRS**

All normalised entries, as included and described in the financial results for the year ending 30 June 2018, remain unchanged following the adoption of IFRS 9, other than the reclassification of impairment on a restructured advance. Before the adoption of IFRS 9, gross advances and impairment of advances included an amount in respect of a wholesale advance that was restructured to an equity investment. The restructure resulted in the group, through a fellow subsidiary of FRB, obtaining significant influence over the counterparty and an investment in associate was recognised at a group level. Given that sufficient time has elapsed since the restructure, credit risk is now considered insignificant. The exposure is therefore deemed an equity investment rather than an advance and therefore, on adoption of IFRS 9, the amount is no longer adjusted for normalised reporting.

The normalised impact on advances as at 30 June 2018 is outlined below.

| <i>R million</i> | Normalised | Normalised adjustment | IFRS |
|------------------|------------|-----------------------|----------|
| Advances | 843 806 | – | 843 806 |
| – Gross advances | 859 235 | (281) | 858 954 |
| – Impairments | (15 429) | 281 | (15 148) |

SUMMARY ACCOUNTING POLICIES

The following is summary of accounting policy changes resulting from the implementation of IFRS 9.

FINANCIAL INSTRUMENTS

| CLASSIFICATION AND MEASUREMENT | |
|--|---|
| Initial measurement | <p>All financial instruments are initially measured at fair value, including transaction costs, except for those classified as FVTPL where the transaction costs are expensed on the transaction date.</p> <p>Immediately after initial recognition, an ECL allowance is recognised for newly originated financial assets measured at amortised cost and debt instruments measured at fair value through other comprehensive income.</p> |
| Subsequent measurement of financial assets | <p>Management determines the classification of its financial assets at initial recognition based on:</p> <ul style="list-style-type: none"> > the bank's business model for managing the financial assets; and > the contractual cash flow characteristics of the financial asset. |
| Subsequent measurement of financial liabilities | <p>Financial liabilities are subsequently measured at amortised cost, unless they meet the definition of mandatory FVTPL or are specifically designated at FVTPL.</p> |
| Business model | <p>The bank distinguishes three main business models for managing financial assets:</p> <ul style="list-style-type: none"> > holding financial assets to collect contractual cash flows; > managing financial assets on a fair value basis or selling financial assets; and > a mixed business model of collecting contractual cash flows and selling financial assets. <p>The business model assessment is not performed on an instrument by instrument basis, but at a level that reflects how groups of financial assets are managed together to achieve a particular business objective. This assessment is done at a business level for each legal reporting entity, although businesses could perform the assessment on a portfolio or subportfolio level, depending on the manner in which groups of financial assets are managed.</p> <p>The main consideration in determining the different business models is whether the objectives of the business model are met primarily through holding the financial assets to collect contractual cash flows, through the sale of these financial assets, by managing assets and liabilities on a fair value basis, or through a combination of these activities.</p> <p>One of the factors considered, when determining whether the business objective is achieved primarily through collecting contractual cash flows, is the frequency and significance of sales of financial assets out of these portfolios for purposes other than managing credit risk. For the purposes of performing the business model assessment, the bank only considers a transaction a sale if the asset is derecognised for accounting purposes.</p> <p>If sales of financial assets are not infrequent, the significance of these sales is determined by comparing the amounts of assets sold during the period and cumulatively to the total carrying amount of assets held in the business model. If sales are either infrequent or insignificant, these will not impact the conclusion that the business model is to collect contractual cash flows.</p> <p>A change in one or more business models of the bank only occurs on the rare occasion when the bank genuinely changes the way in which it manages a financial asset. Any changes in business model would result in a reclassification of the relevant financial assets from the beginning of the next reporting period.</p> |
| Cash flow characteristics | <p>In order for a debt instrument to be measured at amortised cost or FVOCI, the cash flows on the asset have to be SPPI, consistent with those of a basic lending agreement.</p> <p>The SPPI test is applied on a portfolio basis for retail advances, as the cash flow characteristics of these assets are standardised. This includes the consideration of any pre-payment penalties that are limited by consumer credit regulation and can therefore be considered reasonable compensation, which would not cause these assets to fail the SPPI test.</p> <p>For wholesale advances, the SPPI test is applied to individual advances at initial recognition, based on the cash flow characteristics of the asset. Wholesale advances that do not pass the SPPI test and that have to be measured at FVTPL include advances with equity participation features, convertible bonds and payments linked to commodity or other prices. If the contract contains pre-payment penalties, the amount of the pre-payment penalty is compared to the present value of the margin that would be earned if the loan was not prepaid. If the amount of the pre-payment penalty is lower than or equal to the margin lost due to pre-payment, this is considered reasonable compensation and the loan passes the SPPI test.</p> |

IMPAIRMENT OF FINANCIAL ASSETS

This policy applies to:

- > financial assets measured at amortised cost, including financial accounts receivable and cash;
- > debt instruments measured at FVOCI;
- > loan commitments;
- > financial guarantees; and
- > finance lease debtors where the group is the lessor.

IFRS 9 establishes a three-stage approach to the impairment of financial assets:

| | |
|----------------|---|
| Stage 1 | At initial recognition, the financial asset is classified as stage 1 and a 12-month ECL is recognised. This is a credit loss related to default events expected to occur within the next 12 months. |
| Stage 2 | If the asset has experienced a SICR since initial recognition but the asset is not credit impaired, it is classified as stage 2, and LECL is recognised. |
| Stage 3 | If the asset has become credit impaired since initial recognition, it is classified as stage 3, with ECL measured and recognised on a lifetime basis. |

ECL is calculated by multiplying the EAD of a financial asset by the PD and the LGD of the asset and by discounting this figure to the reporting date using the original effective interest rate. Impairment losses are recognised in profit or loss. The loss allowance on debt instruments measured at FVOCI is recognised in other comprehensive income.

In the section below the term financial asset also refers to loan commitments, finance lease debtors where the bank is the lessor and financial guarantees, unless stated otherwise.

DEFINITIONS

| | |
|---------------------------------------|--|
| SICR since initial recognition | <p>In order to determine whether an advance has experienced a SICR, the PD of the asset calculated at the origination date is compared to that calculated at the reporting date. The origination date is defined to be the most recent date at which the bank had an opportunity to price or reprice the advance based on the outcome of either the original or an up-to-date risk assessment.</p> <p>SICR test thresholds have been determined at a portfolio level and are reassessed and, if necessary, updated, on at least an annual basis.</p> <p>Any facility that is more than 30 days past due, or in the case of instalment-based products, one instalment past due, is automatically considered to have experienced a SICR.</p> <p>In addition to the quantitative assessment based on PDs, qualitative considerations are applied when determining whether individual exposures have experienced a SICR. One such qualitative consideration is the appearance of wholesale and commercial SME facilities on a credit watchlist.</p> <p>Any up-to-date facility that has undergone a distressed restructure (such as a modification of contractual cash flows to prevent a client from going into arrears) will be considered to have experienced a SICR.</p> <p>The credit risk on an exposure is no longer considered to be significantly higher than at origination if no qualitative indicators of a SICR are triggered, and if comparison of the reporting date PD to the origination date PD no longer indicates that a SICR has occurred. When it no longer meets SICR requirements it cures back from stage 2 to stage 1, with the exception of distressed restructured exposures, which are required to remain in stage 2 for a defined minimum period before re-entering stage 1.</p> |
| Low credit risk | Financial assets with low credit risk are assumed to not have experienced a SICR since initial recognition. The bank does not use the low credit risk assumption. |

DEFINITIONS continued

| | |
|---|--|
| Credit-impaired financial assets | <p>Advances are considered credit impaired if they meet the definition of default.</p> <p>The definition of default applied by the bank for calculating provisions under IFRS 9 has been aligned to the definition applied to regulatory capital calculations across all portfolios, to operational management of credit and to internal risk management purposes.</p> <p>Exposures are considered to be in default when they are more than 90 days past due or, in the case of amortising products, have more than three unpaid instalments.</p> <p>In addition, an exposure is considered to have defaulted when there are qualitative indicators that the borrower is unlikely to pay their credit obligations in full without any recourse by the bank to actions such as the realisation of security. Indicators of the unlikelihood to pay are determined based on the requirements of Regulation 67 of the Banks Act. Examples include application for bankruptcy or obligor insolvency.</p> <p>Any distressed restructures of accounts that have experienced a SICR since initial recognition are defined as default events.</p> <p>Accounts are considered to no longer be in default if they meet the stringent cure definition, which has been determined at portfolio level based on an analysis of redefault rates.</p> |
| Write-offs | <p>Write-off must occur when it is not economical to pursue further recoveries i.e. there is no reasonable expectation of recovering the carrying amount of the asset (gross amount less specific impairments raised).</p> <ul style="list-style-type: none"> > By implication, in both retail and wholesale, for secured as well as unsecured exposures, write-offs cannot occur if there is evidence of recent payment behaviour. Each credit portfolio has articulated a write-off policy that aligns with the principles of IFRS 9 while taking the business context of that portfolio into account. > Within retail portfolios, write-off definitions have been determined with reference to analysis of the materiality of post-write-off recoveries. > Within wholesale portfolios, a judgemental approach to write-off is followed, based on case-by-case assessment by a credit committee. <p>Partial write-offs are not performed within credit portfolios. Where required, additional provisions against irrecoverable assets will be raised until such a time as final write-off can occur.</p> |
| Modifications and derecognition | <p>Financial instruments are derecognised when:</p> <ul style="list-style-type: none"> > the contractual rights and obligations expire or are extinguished, discharged or cancelled, for example an outright sale or settlement; > they are transferred and the derecognition criteria of IFRS 9 are met; or > the contractual terms of the instrument are substantially modified and the derecognition criteria of IFRS 9 are met. <p>Financial assets are derecognised when the bank has either transferred the contractual right to receive cash flows from the asset or it has assumed an obligation to pay over all the cash flows from the asset to another entity (such as the pass-through arrangement under IFRS 9).</p> <p>If the contractual cash flows of a financial asset measured at amortised cost are modified (changed or restructured, including distressed restructures), the bank determines whether this is a substantial modification, which results in the derecognition of the existing asset and the recognition of a new asset, or whether the change is simply a non-substantial modification of the existing terms which does not result in derecognition. A modification of a financial asset is substantial, and thus results in derecognition of the original financial asset, where the modified contractual terms are priced to reflect current conditions on the date of modification, and are not merely an attempt to recover outstanding amounts. Where the modification does not result in an accounting derecognition the original asset continues to be recognised.</p> <p>Derecognition of financial liabilities includes when there is a substantial modification of the terms and conditions of an existing financial liability. A substantial modification of the terms occurs where the discounted present value of the cash flows under the new terms, including any fees paid net of any fees received and discounted using the original effective interest rate, is at least 10% different from the discounted present value of the remaining cash flows of the original financial liability.</p> |

STAGE CLASSIFICATION AND ECL OF OTHER FINANCIAL ASSETS

| | |
|----------------------------------|---|
| Cash and cash equivalents | All physical cash is classified as stage 1. Cash equivalents are classified as stage 1 unless specific evidence of impairment exists, in which case these assets are classified as stage 3. ECL for physical cash is zero. ECL for cash equivalents is calculated using the loss rate approach. |
| Accounts receivable | ECL for accounts receivable is calculated using the loss rate approach. This results in LECL being recognised. |
| Investment securities | <p>Impairment parameters for investment securities (PDs, LGDs and EADs) are determined using appropriate models, with the models to be applied determined regarding the issuer of the security and the nature of the debt instrument.</p> <p>The tests for a SICR and default definitions are then applied and the ECL calculated in the same way as for advances. The SICR thresholds applied for investment securities are the same as those applied within the wholesale credit portfolio, to ensure consistency in the way that a SICR is identified for a counterparty and for similar exposures.</p> <p>The bank does not use the low credit risk assumption for investment securities, including government bonds.</p> |

HEDGE ACCOUNTING

The requirements for general hedge accounting under IFRS 9 do not fundamentally change the requirements of IAS 39. The requirements will be applied by the bank prospectively and as such will not have a quantitative impact on the amounts recognised in the annual financial statements upon adoption of IFRS 9.

COMPARISON BETWEEN ACCOUNTING STANDARDS AND THE REGULATORY FRAMEWORK

| COMPONENT | IAS 39 | IFRS 9 | BASEL ACCORD |
|--|--|--|---|
| Measurement objective | Estimation of incurred credit losses | Estimation of ECL, with measurement period dependent on stage classification (12-month for stage 1, lifetime for stage 2) | Estimation of 12-month ECL |
| Allowance for macro-economic conditions | Point-in-time estimates reflective of current macroeconomic conditions | Estimates incorporating forward-looking macroeconomic expectations | PD estimates reflective of through-the-cycle expectations, LGD and EAD estimates reflective of downturn expectations |
| Default definition | Aligned to regulatory capital definition | Aligned to regulatory capital definition | Aligned to requirements of Regulation 23 of the Banks Act and SARB Directive 7 of 2015 |
| PD | Estimation based on recent history of movement of accounts from performing to default, with reference to a defined emergence period | Estimated as the expected rate of default over the next 12 months for accounts in stage 1, and over the remaining lifetime for accounts in stage 2 | Estimation based on the long-run average 12-month default rate |
| LGD | Estimation of expected losses on EAD, based on historically observed recoveries on similar exposures. Long-run estimates are applied | Estimation of expected losses on EAD, based on historically observed recoveries on similar exposures, adjusted to take forward-looking macroeconomic expectations into account | Estimation of expected losses on EAD, based on historically observed recoveries on similar exposures during a downturn period |
| EAD | Incurred losses are calculated with reference to the drawn exposure | Estimated exposure at the point of default, taking undrawn commitments into account | Estimated exposure at the point of default, taking undrawn commitments into account |



07 definitions, abbreviations and company information

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DEFINITIONS

| | |
|--|---|
| Additional Tier 1 capital (AT1) | Non-cumulative non-redeemable (NCNR) preference share capital plus qualifying capital instruments issued out of fully consolidated subsidiaries to third parties less specified regulatory deductions. |
| Average gross loans to deposits | Opening advances balance (IAS 39) plus closing advances balance (IAS 39/IFRS 9) divided by two, as a ratio of opening deposit balance (IAS 39) plus closing deposit balance (IAS 39/IFRS 9) divided by two. |
| Average net asset value | Opening net asset value (IAS 39) plus closing net asset value (IAS 39/IFRS 9) divided by two. |
| Capital adequacy ratio (CAR) | Total qualifying capital and reserves divided by RWA. |
| Common Equity Tier 1 (CET1) capital | Share capital and premium plus accumulated comprehensive income and reserves plus qualifying capital instruments issued out of fully consolidated subsidiaries to third parties less specified regulatory deductions. |
| Credit loss ratio | Total impairment charge per the income statement expressed as a percentage of average advances (average between the opening and closing balance for the year). |
| Impairment charge | Amortised cost impairment charge and credit fair value adjustments. |
| Loss given default (LGD) | Economic loss that will be suffered on an exposure following default of the counterparty, expressed as a percentage of the amount outstanding at the time of default. |
| Net asset value | Capital and reserves attributable to ordinary equityholders. |
| Net asset value per share | Capital and reserves attributable to ordinary equityholders divided by the number of ordinary shares in issue (after treasury shares). |
| NPLs | Refer to stage 3/NPLs. |
| Performing book coverage ratio | Stages 1 and 2 as % of the performing book. |
| Risk weighted assets (RWA) | Prescribed risk weightings relative to the credit risk of counterparties, operational risk, market risk, equity investment risk and other risk multiplied by on- and off-balance sheet assets. |
| Specific coverage ratio | Specific/stage 3 provisions as % of stage 3/NPLs. |
| Stage 3/NPLs | Under IAS 39, loans that were defined as not performing were classified as NPLs. Under IFRS 9 these loans are classified as being in stage 3. The terms NPLs and stage 3 are both used and refer to loans that are credit impaired. |
| Tangible net asset value | Capital and reserves attributable to ordinary equityholders less intangible assets. |
| Tangible net assets per share | The tangible net asset value divided by the number of ordinary shares in issue (after treasury shares). |
| Tier 1 ratio | Tier 1 capital divided by RWA. |
| Tier 1 capital | CET1 capital plus AT1 capital. |
| Tier 2 capital | Qualifying subordinated debt instruments plus qualifying capital instruments issued out of fully consolidated subsidiaries to third parties plus general provisions for entities on the standardised approach less specified regulatory deductions. |
| Total coverage ratio | Total impairments as % of stage 3/NPLs. |
| Total qualifying capital and reserves | Tier 1 capital plus Tier 2 capital. |

ABBREVIATIONS

| | |
|-----------------|---|
| ALCCO | Asset, liability and capital management committee |
| AT1 | Additional Tier 1 capital |
| BCBS | Basel Committee for Banking Supervision |
| C&TB | RMB Corporate and transactional banking |
| CAGR | Compound annual growth rate |
| CAR | Capital adequacy ratio |
| CB | RMB corporate banking |
| CET1 | Common Equity Tier 1 capital |
| CIB | RMB corporate and investment banking |
| DIA | Date of initial application |
| DM | Developed markets |
| EAD | Exposure at default |
| ECL | Expected credit loss |
| EPS | Earnings per share |
| FLI | Forward-looking financial information |
| FVOCI | Fair value through other comprehensive income |
| FVTPL | Fair value through profit or loss |
| GTSY | Group treasury |
| HQLA | High quality liquid assets |
| IAS | International Accounting Standard |
| IASB | International Accounting Standards Board |
| IB | RMB investment banking |
| ICAAP | Internal capital adequacy assessment process |
| IBNR | Incurred but not reported |

| | |
|--------------|--|
| IFRS | International Financial Reporting Standard |
| ISAs | International Standards on Auditing |
| ISP | Interest in suspense |
| LECL | Lifetime expected credit losses |
| LGD | Loss given default |
| MTM | Mark-to-market |
| NCNR | Non-cumulative non-redeemable |
| NPLs | Non-performing loans |
| PA | Prudential authority |
| PD | Probability of default |
| PSI | Portfolio specific impairments |
| RCCC | FirstRand risk, capital and compliance committee |
| RFS | Required stable funding |
| RMBCB | RMB corporate bank |
| RMBIB | RMB investment bank |
| ROA | Return on assets |
| ROE | Return on equity |
| RWA | Risk weighted assets |
| SAICA | South African Institute of Chartered Accountants |
| SARB | South African Reserve Bank |
| SARS | The South African Revenue Service |
| SICR | Significant increase in credit risk |
| SOE | State-owned enterprises |
| SPPI | Solely to payments of principal and interest |
| VAF | Vehicle asset finance |

COMPANY INFORMATION

DIRECTORS

WR Jardine (chairman), AP Pullinger (CEO), HS Kellan (financial director), M Vilakazi (COO), JP Burger, MS Bomela, HL Bosman, JJ Durand (alternate), GG Gelink, NN Gwagwa, F Knoetze, RM Loubser, PJ Makosholo, TS Mashego, EG Matenge-Sebesho, AT Nzimande, T Winterboer

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JSE DEBT SPONSOR

(in terms of JSE debt listing requirements)

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