SEMI-ANNUAL REPORT | 2019

Investec Bank Limited group Basel Pillar III semi-annual disclosure report for the six months ended 30 September 2019

Investec

ABOUT THIS REPORT

The 2019 Investec Bank Limited group Pillar III report covers the period 31 March 2019 to 30 September 2019.

Scope and framework

This document encompasses the Investec Limited group, including both regulated and unregulated entities, which is equivalent to the scope of the group controlling company as defined by the South African Reserve Bank for consolidated regulatory reporting purposes. In terms of Regulation 43(1) of the Regulations, Investec is required to disclose in its annual financial statements and other disclosures to the public, reliable, relevant and timely qualitative and quantitative information that enable users of that information, among other things, to make an accurate assessment of the group's financial condition, including, but not limited to, its capital adequacy position, and its liquidity position, financial performance, leverage ratio, ownership, governance, business activities, risk profile and risk-management practices.

In this regard the Basel Committee on Banking Supervision (BCBS) issued a revised Pillar III framework in January 2015 and the consolidated and enhanced framework in March 2017 as well as the updated framework on Pillar III disclosure requirements in December 2018. The Prudential Authority (PA) removed all disclosure requirements from the Regulations and previous Banks Act directives related to disclosure requirements through Directive1/2019 (the directive) in order to create a single point of reference for the disclosure requirements to ensure the internationally agreed Pillar III framework is fully implemented in South Africa. The provisions of this directive are not related to any disclosure requirements that may be specified by the Johannesburg Stock Exchange Limited (JSE) in respect of the Stock Exchange News Service (SENS) from time to time.

In line with the directive, retrospective disclosures and templates that require the disclosure of data points for current and previous reporting periods, are not required when metrics for new standards are reported for the first time. The Pillar III reports are published on Investec's Investor Relations website in line with the required frequency of disclosures per the directive and is done for both the Investec Bank and Investec Limited group.

Assurance and policy

In accordance with the Regulations, the Board of Directors and senior management are responsible for establishing and maintaining an effective internal control structure in respect of Pillar III disclosures. In this regard, the Board and senior management have ensured that appropriate review and sign-off of the relevant Pillar III disclosures have taken place, as outlined in the Pillar 3 disclosure policy, prior to its release on the Investor Relations website.

Quantitative and qualitative disclosures

The Pillar III disclosures are published in line with disclosure dates that are commensurate with the Financial Reporting disclosure timelines and is subject to the same governance framework as tabled in the Investec Market Communication and Disclosure Policy. The following regulatory risk measurement approaches are applied by Investec for purposes of capital adequacy:

- Credit risk (including securitisation risk): Combination of the Internal ratings-based approach (IRB) and the Standardised approach (TSA)
- Market risk: A combination of the standardised (TSA) and internal model method (IMM) approaches
- Operational risk: The standardised approach (TSA)
- Equity risk in the banking book: The Market-based approach – Simple Risk Weight Method (MSRM)
- Counterparty credit risk: The Current Exposure Method (CEM).

In this regard, all tables and disclosures may not be relevant to Investec and are excluded from this Pillar III report.

CONTENTS

KM1: KEY METRICS 3

OV1: OVERVIEW OF RWA 4

LR1: SUMMARY COMPARISON OF ACCOUNTING ASSETS VS LEVERAGE RATIO EXPOSURE MEASURE (JANUARY 2014 STANDARD) 6

LR2: SUMMARY COMPARISON OF ACCOUNTING ASSETS VS LEVERAGE RATIO EXPOSURE MEASURE (JANUARY 2014 STANDARD)) 7

LIQ1: LIQUIDITY COVERAGE RATIO (LCR) 8

LIQ2: NET STABLE FUNDING RATIO (NSFR) 10

CR1: CREDIT QUALITY OF ASSETS 13

CR2: CHANGES IN STOCK OF DEFAULTED LOANS AND DEBT SECURITIES 14

CR3: CREDIT RISK MITIGATION TECHNIQUES – OVERVIEW 15

CR4: STANDARDISED APPROACH – CREDIT RISK EXPOSURE AND CREDIT RISK MITIGATION (CRM) EFFECTS 16

CR5: STANDARDISED APPROACH – EXPOSURES BY ASSET CLASSES AND RISK WEIGHTS 18

CR6: IRB – CREDIT RISK EXPOSURES BY PORTFOLIO AND PROBABILITY OF DEFAULT (PD) RANGE 20

CR7: IRB – EFFECT ON RWA OF CREDIT DERIVATIVES USED AS CRM TECHNIQUES 25

CR8: RWA FLOW STATEMENTS OF CREDIT RISK EXPOSURES UNDER IRB 26

CR10: IRB (SPECIALISED LENDING AND EQUITIES UNDER THE SIMPLE RISK WEIGHT METHOD) 27

CCR1: ANALYSIS OF COUNTERPARTY CREDIT RISK (CCR) EXPOSURE BY APPROACH 29

CCR2: CREDIT VALUATION ADJUSTMENT (CVA) CAPITAL CHARGE 30

CCR3: STANDARDISED APPROACH OF CCR EXPOSURES BY REGULATORY PORTFOLIO AND RISK WEIGHTS 31

CCR4: IRB – CCR EXPOSURES BY PORTFOLIO AND PD SCALE 32

CCR5: COMPOSITION OF COLLATERAL FOR CCR EXPOSURE 34

CCR6: CREDIT DERIVATIVES EXPOSURES 35

CCR8: EXPOSURES TO CENTRAL COUNTERPARTIES 36

SEC1: SECURITISATION EXPOSURES IN THE BANKING BOOK 37

SEC3: SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED REGULATORY CAPITAL REQUIREMENTS – BANK ACTING AS ORIGINATOR OR AS SPONSOR 39

SEC4: SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED CAPITAL REQUIREMENTS – BANK ACTING AS INVESTOR 43

MR1: MARKET RISK UNDER SA 47

MR2: RWA FLOW STATEMENTS OF MARKET RISK EXPOSURES UNDER AN IMA 48

MR3: IMA VALUES FOR TRADING PORTFOLIOS 49

MR4: COMPARISON OF VAR ESTIMATES WITH GAINS/LOSSES (PHASE I) 50

CC1: COMPOSITION OF REGULATORY CAPITAL 51

CC2: RECONCILIATION OF REGULATORY CAPITAL TO BALANCE SHEET 54

CCA: MAIN FEATURES OF REGULATORY CAPITAL INSTRUMENTS AND OF OTHER TLAC-ELIGIBLE INSTRUMENTS 55

CCYB1: GEOGRAPHICAL DISTRIBUTION OF CREDIT EXPOSURES USED IN THE COUNTERCYCLICAL BUFFER 66

KM1: KEY METRICS

The following section provides an overview of the key prudential regulatory metrics covering Investec Bank Limited group's available capital and ratios, risk-weighted assets, leverage ratio, liquidity coverage ratio and Net Stable Funding Ratio of the group's performance and trends over time.

			a	b	c	d	e
R'million			30 September 2019	30 June 2019	31 March 2019	31 December 2018	30 September 2018
Available capital (amounts)							
1	Common Equity Tier 1 (CET1)		39 509	38 177	38 151	36 808	35 885
1a	Fully loaded ECL accounting model		39 509	38 177	37 904	36 437	35 514
2	Tier 1		40 429	39 097	39 071	37 772	36 849
2a	Fully loaded ECL accounting model Tier 1		39 969	38 637	38 364	36 787	35 864
3	Total capital		53 830	53 785	53 866	52 305	50 333
3a	Fully loaded ECL accounting model total capital		53 370	51 575	51 576	49 821	47 849
Risk-weighted assets (amounts)							
4	Total risk-weighted assets (RWA)		303 158	293 443	340 315	333 056	330 146
Risk-based capital ratios as a percentage of RWA							
5	Common Equity Tier 1 (%)		13.0	13.0	11.2	11.1	10.9
5a	Fully loaded ECL accounting model Common Equity Tier 1		13.0	13.0	11.1	10.9	10.8
6	Tier 1 ratio (%)		13.3	13.3	11.5	11.3	11.2
6a	Fully loaded ECL accounting model Tier 1 (%)		13.2	13.2	11.3	11.0	10.9
7	Total capital ratio (%)		17.8	18.3	15.8	15.7	15.2
7a	Fully loaded ECL accounting model total capital ratio (%)		17.6	17.6	15.2	15.0	14.5
Additional CET1 buffer requirements as a percentage of RWA							
8	Capital conservation buffer requirement (2.5% from 2019) (%)		2.5	2.5	2.5	1.9	1.9
9	Countercyclical buffer requirement (%)		0.0100	0.0293	0.0295	0.0144	-
10	Bank G-SIB and/or D_SIB additional requirements (%)	**N1**	-	-	-	-	-
11	Total of bank CET1 specific buffer requirements (%) (row 8 + row 9 + row 10)		2.5	2.5	2.5	1.9	1.9
12	CET1 available after meeting the bank's minimum capital requirements (%)	**N1**	5.5	5.5	3.7	3.7	3.5
Basel III leverage ratio							
13	Total Basel III leverage ratio exposure measure		518 964	506 343	505 070	500 204	479 820
14	Basel III leverage ratio (%) (row 2 / row 13)		7.8	7.7	7.7	7.6	7.7
14a	Fully loaded ECL accounting model Basel III leverage ratio (%) (row 2a / row 13)		7.7	7.6	7.6	7.4	7.5
Liquidity Coverage Ratio							
15	Total HQLA		92 284	96 749	82 331	81 386	78 202
16	Total net cash outflow		65 143	65 788	57 018	54 969	54 795
17	LCR ratio (%)	**N2**	142.1	147.4	144.6	148.6	143.3
Net Stable Funding Ratio							
18	Total available stable funding		319 557	300 812	315 194	303 238	294 934
19	Total required stable funding		275 343	266 831	269 824	269 925	259 998
20	NSFR ratio		116.1	114.0	116.8	112.3	113.4

Investec Bank Limited group capital information includes unappropriated profits. If unappropriated profits are excluded from capital information, Investec Bank Limited group common equity tier 1 ratio, tier 1 ratio would be 49bps lower and total capital adequacy ratio would be 42bps lower. The fully loaded ratio and capital amounts throughout out the KM1 template assumes full adoption of IFRS 9 and is based on Basel III capital requirements as fully phased in by 2022.

Notes:

N1: Minimum requirements are disclosed excluding any D-SIB or Pillar 2B requirements as specified in the Banks Act Circular 6 of 2016.

N2: Refer to the LIQ1: Liquidity Coverage ratio template and commentary on pages 8 to 9 of this report.

OV1: OVERVIEW OF RWA

The following section provide an overview of total RWA forming the denominator of the risk-based under Pillar 1 capital requirements. Further breakdowns of RWA are presented in subsequent parts.

			a	b	c
			Risk-weighted assets (IRB)		**Minimum capital requirements**
R'million			30 September 2019	30 June 2019	30 September 2019
1	**Credit risk (excluding counterparty credit risk) (CCR)**	**N1**	**236 943**	**226 794**	**27 272**
2	Of which standardised approach (SA)		86 419	84 504	9 947
3	Of which foundation internal rating-based (F-IRB) approach		130 408	122 884	15 010
4	Of which supervisory slotting approach		5 189	5 082	597
5	Of which internal rating-based (A-IRB) approach		14 927	14 324	1 718
6	**Counterparty credit risk**	**N2**	**5 911**	**5 805**	**680**
7	Of which standardised approach for counterparty credit risk (CEM-CCR)		5 911	5 805	680
8	Of which internal model method (IMM)		-		-
9	Of which: other CCR		-		-
10	**Credit valuation adjustment (CVA)**		**2 753**	**3 832**	**317**
11	**Equity positions in banking book under market-based approach**	**N3**	**14 592**	**16 111**	**1 680**
12	Equity investments in funds – look-through approach		-	-	-
13	Equity investments in funds – mandate-based approach		-	-	-
14	Equity investments in funds – fall-back approach		-	-	-
15	Settlement risk		-	-	-
16	**Securitisation exposures in banking book ***		**2 024**	**1 950**	**233**
17	Of which: securitisation internal ratings-based approach (SEC-IRBA)		338	331	39
18	Of which: securitisation external ratings-based approach (SEC-ERBA), including internal assessment approach (IAA)		-	-	-
19	Of which: securitisation standardised approach (SEC-SA)		1 686	1 619	194
20	**Market risk**		**4 200**	**3 209**	**484**
21	Of which standardised approach (SA)		328	245	38
22	Of which internal model approaches (IMA)		3 872	2 964	446
23	Capital charge for switch between trading book and banking book		-	-	-
24	**Operational risk**	**N4**	**21 863**	**21 939**	**2 516**
25	Amounts below the thresholds for deduction (subject to 250% risk weight)	**N5**	14 872	13 803	1 712
26	Floor adjustment	N6	-	-	-
27	**Total (1+6+10+11+12+13+14+15+16+20+23+ 24+25+26)**		**303 158**	**293 443**	**34 894**

* June 2019 securitisation numbers have been restated

The commentary for the movement in risk-weighted assets (RWA) below is based on comparisons between 30 June 2019 and 30 September 2019.

The minimum capital requirements in column (c) are based on the SARB minimum capital requirements of 11.51% and excludes Investec's domestic significant important bank (DSIB) and Pillar 2B add-on in line with the Banks Act circular 5 of 2014.

Risk-weighted assets (**RWA**) are calculated according to the Basel framework, including the 1.06 scaling factor for credit and equity exposures subject to the internal ratings-based approach (IRB), and as reported in accordance with the subsequent parts of this standard.

Where the regulatory framework does not refer to RWA but directly to capital charges (e.g. for market risk and operational risk), RWA is derived by multiplying the capital charge by 12.5.

OV1: OVERVIEW OF RWA

(continued)

Movement in risk-weighted asset

The Investec Bank Limited group's RWA increased from R293.4 billion to R303.2 billion. The RWA increase was mainly driven by book growth in the Private Bank and Investec Corporate Institutional Bank, offset by the settlement of loans in commercial property and specialised finance.

Notes:

N1: A flow statement, explaining the variations in the credit risk-weighted assets determined under an IRB approach, is provided in table CR8.

N2: The group applied the current exposure method (CEM) to calculate required capital for over the counter (OTC) exposures and the standardised approach (TSA) for security financing transactions (SFT). Counterparty credit risk RWA is the sum of OTC, SFT, regulatory Credit Valuation Adjustment (CVA), exposures to central counterparties (CCP's) and any default fund contributions.

N3: Equity risk decreased over the period mainly as a result of the sale of certain investments. The risk weight attributable to equity investments is relatively high, with listed equities attracting an effective 318% and unlisted equity 424%. The impact of this is proportionately much larger movement in RWA than the associated balance sheet equity value.

N4: Operational risk is calculated using the standardised approach and is driven by the levels of the average income over a three-year average period, applying specific factors applicable to the nature of the business generating the income.

N5: The risk-weighted assets in this line item relate to investments in significant financial entities and deferred tax assets below the 10% of CET1 threshold.

N6: The Bank did not have any additional add-on to risk weighted assets as a result of the capital floor calculation specified in Directive 3 of 2013.

LR1: SUMMARY COMPARISON OF ACCOUNTING ASSETS VS LEVERAGE RATIO EXPOSURE MEASURE (JANUARY 2014 STANDARD)

The purpose of the LR1 table below is to reconcile the total assets in the published financial statements to the leverage ratio exposure measure.

30 September 2019 **R'million**		a
1	Total consolidated assets as per published financial statements	484 264
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	-
3	Adjustment for fiduciary assets recognised on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio exposure measure	-
4	Adjustments for derivative financial instruments	(663)
5	Adjustments for securities financing transactions (i.e. repos and similar secured lending)	(209)
6	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures)	40 736
7	Other adjustments	(5 164)
8	**Leverage ratio exposure measure**	**518 964**

30 June 2019 **R'million**		a
1	Total consolidated assets as per published financial statements	471 013
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	-
3	Adjustment for fiduciary assets recognised on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio exposure measure	-
4	Adjustments for derivative financial instruments	(6 265)
5	Adjustments for securities financing transactions (i.e. repos and similar secured lending)	(487)
6	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures)	46 240
7	Other adjustments	(4 158)
8	**Leverage ratio exposure measure**	**506 343**

LR2: SUMMARY COMPARISON OF ACCOUNTING ASSETS VS LEVERAGE RATIO EXPOSURE MEASURE (JANUARY 2014 STANDARD))

The purpose of the LR2 table below is to provide a detailed breakdown of the components of the leverage ratio denominator.

		a	b
R'million		30 September 2019	30 June 2019
On-balance sheet exposures			
1	On-balance sheet exposures (excluding derivatives and securities financing transactions (SFTs), but including collateral)	463 263	443 171
2	(Asset amounts deducted in determining Basel III Tier 1 capital)	(5 164)	(4 158)
3	**Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of rows 1 and 2)**	**458 009**	**439 013**
Derivative exposures			
4	Replacement cost associated with all derivatives transactions (where applicable net of eligible cash variation margin and/or with bilateral netting)	6 604	5 396
5	Add-on amounts for PFE associated with all derivatives transactions	3 836	2 803
6	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the operative accounting framework	-	-
7	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	-	-
8	(Exempted CCP leg of client-cleared trade exposures)	(1 298)	(2 541)
9	Adjusted effective notional amount of written credit derivatives	-	-
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	-	-
11	**Total derivative exposures (sum of rows 4 to 10)**	**9 142**	**5 658**
Securities financing transaction exposures			
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	9 361	12 864
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)	-	-
14	CCR exposure for SFT assets	1 626	2 567
15	Agent transaction exposures	-	-
16	**Total securities financing transaction exposures (sum of rows 12 to 15)**	**10 987**	**15 431**
Other off-balance sheet exposures			
17	Off-balance sheet exposure at gross notional amount	94 034	92 194
18	(Adjustments for conversion to credit equivalent amounts)	(53 298)	(45 954)
19	**Off-balance sheet items (sum of rows 17 and 18)**	**40 736**	**46 240**
Capital and total exposures			
20	Tier 1 capital	40 429	39 097
21	**Total exposures (sum of rows 3, 11, 16 and 19)**	**518 964**	**506 342**
Leverage ratio			
22	**Basel III leverage ratio**	**7.8**	**7.7**

LIQ1: LIQUIDITY COVERAGE RATIO (LCR)

The purpose of the LIQ1 table below is to present the breakdown of a bank's cash outflows and cash inflows, as well as its available high-quality liquid assets (HQLA), as measured and defined according to the LCR standard.

The objective of the Liquidity Coverage ratio (LCR) is to promote the short-term resilience of the liquidity risk profile of banks by ensuring that they have sufficient high-quality liquid assets to survive a significant stress scenario lasting 30 calendar days.

		a	b
30 September 2019 **R'million**		**Total unweighted value (average)**	**Total weighted value (average)**
High-quality liquid assets			
1	Total HQLA		92 284
Cash outflows			
2	**Retail deposits and deposits from small business customers, of which:**	**78 906**	**7 891**
3	Stable deposits	-	-
4	Less stable deposits	78 906	7 891
5	**Unsecured wholesale funding, of which:**	**104 670**	**75 930**
6	Operational deposits (all counterparties) and deposits in networks of cooperative banks	-	-
7	Non-operational deposits (all counterparties)	103 897	75 157
8	Unsecured debt	773	773
9	**Secured wholesale funding**		679
10	**Additional requirements, of which:**	**67 933**	**10 514**
11	Outflows related to derivative exposures and other collateral requirements	11 557	4 262
12	Outflows related to loss of funding on debt products	11	11
13	Credit and liquidity facilities	56 365	6 241
14	**Other contractual funding obligations**	**251**	**251**
15	**Other contingent funding obligations**	**87 417**	**4 814**
16	**TOTAL CASH OUTFLOWS**		**100 078**
Cash inflows			
17	Secured lending (eg reverse repos)	17 476	3 989
18	Inflows from fully performing exposures	35 130	29 147
19	Other cash inflows	1 992	1 799
20	**TOTAL CASH INFLOWS**	**54 598**	**34 935**
		Total adjusted value	
21	Total HQLA		92 284
22	Total net cash outflows		65 143
23	Liquidity Coverage Ratio (%)		**142.1**

The objective of the Liquidity Coverage ratio (LCR) is to promote the short-term resilience of the liquidity risk profile of banks by ensuring that they have sufficient high-quality liquid assets to survive a significant stress scenario lasting 30 calendar days.

This disclosure Template LIQ1 is in accordance with Pillar 3 of the Basel III liquidity accord, as specified by BCBS d400 (2017) and Directive D1/2018.

The values in the table are calculated as the simple average of the 92 calendar daily values over the period 1 July 2019 to 30 September 2019 for Investec Bank Limited (IBL) bank solo. Investec Bank Limited consolidated group values use daily values for IBL bank solo, while those for other group entities use the average of July, August and September 2019 month-end values.

The minimum LCR requirement was 100%, for both IBL bank solo and IBL consolidated group. The Bank of Mauritius requires banks to comply with a combined-currency LCR minimum of 80% from 1 January 2019, up from 70% last year.

LIQ1: LIQUIDITY COVERAGE RATIO (LCR)

(continued)

		a	b
30 June 2019 **R'million**		**Total unweighted value (average)**	**Total weighted value (average)**
High-quality liquid assets			
1	Total HQLA		96 749
Cash outflows			
2	**Retail deposits and deposits from small business customers, of which:**	**76 386**	**7 639**
3	Stable deposits	-	-
4	Less stable deposits	76 386	7 639
5	**Unsecured wholesale funding, of which:**	**108 114**	**79 358**
6	Operational deposits (all counterparties) and deposits in networks of cooperative banks	-	-
7	Non-operational deposits (all counterparties)	107 414	78 658
8	Unsecured debt	700	700
9	**Secured wholesale funding**		172
10	**Additional requirements, of which:**	**159 046**	**17 844**
11	Outflows related to derivative exposures and other collateral requirements	12 250	4 621
12	Outflows related to loss of funding on debt products	106	106
13	Credit and liquidity facilities	54 228	6 057
14	**Other contractual funding obligations**	**256**	**256**
15	**Other contingent funding obligations**	**92 206**	**6 804**
16	**TOTAL CASH OUTFLOWS**		**105 012**
Cash inflows			
17	Secured lending (eg reverse repos)	21 352	2 643
18	Inflows from fully performing exposures	39 234	34 370
19	Other cash inflows	2 444	2 210
20	**TOTAL CASH INFLOWS**	**63 030**	**39 223**
		Total adjusted value	
21	Total HQLA		96 749
22	Total net cash outflows		65 788
23	Liquidity Coverage Ratio (%)		**147.4**

The main drivers of the LCR results and the evolution of the contribution of inputs to the LCR's calculation over time:

- The average LCR decreased by 4%, remaining fully compliant with regulatory requirements, and within the target range set by the Board.
- The structure and nature of deposits inside the 30 day window is the key driver of both the level and the volatility of the LCR. This weighted outflow is determined by the customer type of liabilities falling into the 30 day contractual bucket. In turn these deposit characteristics determine the targeted level of high quality liquid assets (HQLA) required to be held as a counterbalance to the modelled stressed outflows.
- Only banking and / or deposit-taking entities are included and the group data represents an aggregation of the relevant individual net cash outflows and the individual HQLA portfolios. Our two banks, Investec Bank Limited (IBL) and Investec Bank (Mauritius) Limited (IBM), contributed over 99% of the group's combined HQLA and stressed cash inflows and outflows. With the ability to transfer cash surpluses between group entities, the consolidated group LCR is higher than IBL solo's.

The composition of HQLA:

- The HQLA comprises primarily South African sovereign and central bank Rand-denominated securities and debt instruments, all of which are eligible for SARB repo.
- On average, Level 2 assets contributed 4% of total HQLA. As of 1 December 2017, we no longer make use of the SARB's committed liquidity facility (CLF).
- Some foreign denominated government securities are included in the HQLA, subject to regulatory limitations.

LIQ2: NET STABLE FUNDING RATIO (NSFR)

The purpose of the LIQ2 table below is to provide details of a bank's NSFR and selected details of its NSFR components.

		a	b	c	d	e
		Unweighted value by residual maturity				Weighted Value
30 September 2019 **R'million**		No maturity	< 6 months	6 months to < 1 year	≥ 1 year	
Available stable funding (ASF) item						
1	**Capital:**	41 760	-	-	13 395	55 155
2	*Regulatory capital*	41 760	-	-	13 395	55 155
3	*Other capital instruments*	-	-	-	-	-
4	**Retail deposits and deposits from small business customers:**	87 262	7 476	3 198	1 579	89 721
5	*Stable deposits*	-	-	-	-	-
6	*Less stable deposits*	87 262	7 476	3 198	1 579	89 721
7	**Wholesale funding:**	90 576	113 167	26 326	77 524	167 223
8	*Operational deposits*	-	-	-	-	-
9	*Other wholesale funding*	90 576	113 167	26 326	77 524	167 223
10	**Liabilities with matching interdependent assets**	-	-	-	-	-
11	**Other liabilities:**	8 679	1 622	-	12 897	7 458
12	*NSFR derivative liabilities*				12 897	
13	*All other liabilities and equity not included in the above categories*	8 679	1 622	-	-	7 458
14	**Total ASF**					**319 557**
Required stable funding (RSF) item						
15	**Total NSFR high-quality liquid assets (HQLA)**					6 844
16	**Deposits held at other financial institutions for operational purposes**	-	-	-	-	-
17	**Performing loans and securities:**	32 421	69 123	27 784	226 468	238 491
18	*Performing loans to financial institutions*	-	6 368	1	55	692
19	*Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions*	14 346	25 830	5 751	29 011	38 824
20	*Performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which:*	12 810	35 741	20 495	116 789	137 445
21	*With a risk weight of less than or equal to 35% under the Basel II standardised approach for credit risk*	-	-	-	2 301	1 495
22	*Performing residential mortgages, of which:*	-	688	449	64 874	42 737
23	*With a risk weight of less than or equal to 35% under Basel II standardised approach for credit risk*	-	688	449	64 874	42 737
24	*Securities that are not in default and do not qualify as HQLA, including exchange-traded equities*	5 265	496	1 088	15 739	18 793
25	**Assets with matching interdependent liabilities**	-	-	-	-	-
26	**Other assets:**	25 974	454	14	33 681	25 610
27	*Physical traded commodities, including gold*	-				-
28	*Assets posted as initial margin for derivative contracts and contributions to default funds of CCPs*		-	-	358	304
29	*NSFR derivative assets*		-	-	10 709	-
30	*NSFR derivative liabilities before deduction of variation margin posted*		-	-	22 567	2 257
31	*All other assets not included in the above categories*	25 974	454	14	47	23 049
32	**Off-balance sheet items**		173 162	-	-	4 398
33	**Total RSF**					**275 343**
34	**Net Stable Funding Ratio (%)**					**116.1**

LIQ2: NET STABLE FUNDING RATIO (NSFR)

(continued)

		a	b	c	d	e
31 March 2019		Unweighted value by residual maturity				Weighted Value
R'million		No maturity	< 6 months	6 months to < 1 year	≥ 1 year	
Available stable funding (ASF) item						
1	**Capital:**	41 879	-	-	12 768	54 647
2	*Regulatory capital*	41 879	-	-	12 768	54 647
3	*Other capital instruments*	-	-	-	-	-
4	**Retail deposits and deposits from small business customers:**	80 216	7 836	3 755	1 654	84 280
5	*Stable deposits*	-	-	-	-	-
6	*Less stable deposits*	80 216	7 836	3 755	1 654	84 280
7	**Wholesale funding:**	163 177	103 806	990	39 687	169 660
8	*Operational deposits*	-	-	-	-	-
9	*Other wholesale funding*	163 177	103 806	990	39 687	169 660
10	**Liabilities with matching interdependent assets**	-	-	-	-	-
11	**Other liabilities:**	8 964	320	-	12 094	6 607
12	*NSFR derivative liabilities*		-	-	11 998	
13	*All other liabilities and equity not included in the above categories*	8 964	320	-	96	6 607
14	**Total ASF**					**315 194**
Required stable funding (RSF) item						
15	**Total NSFR high-quality liquid assets (HQLA)**					4 790
16	**Deposits held at other financial institutions for operational purposes**	-	-	-	-	-
17	**Performing loans and securities:**	33 044	83 131	22 751	223 074	238 079
18	*Performing loans to financial institutions*	-	12 515	-	52	1 303
19	*Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions*	14 161	29 031	3 751	29 976	39 240
20	*Performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which:*	12 913	38 576	17 784	117 084	137 570
21	*With a risk weight of less than or equal to 35% under the Basel II standardised approach for credit risk*	-	-	-	3 688	2 397
22	*Performing residential mortgages, of which:*	-	775	483	60 514	39 963
23	*With a risk weight of less than or equal to 35% under Basel II standardised approach for credit risk*	-	775	483	60 514	39 963
24	*Securities that are not in default and do not qualify as HQLA, including exchange-traded equities*	5 970	2 234	733	15 448	20 003
25	**Assets with matching interdependent liabilities**	-	-	-	-	-
26	**Other assets:**	17 655	1 753	192	30 368	22 771
27	*Physical traded commodities, including gold*	1 693				1 439
28	*Assets posted as initial margin for derivative contracts and contributions to default funds of CCPs*		-	-	1 105	939
29	*NSFR derivative assets*		-	-	9 522	-
30	*NSFR derivative liabilities before deduction of variation margin posted*		-	-	19 173	1 917
31	*All other assets not included in the above categories*	15 962	1 753	192	568	18 476
32	**Off-balance sheet items**		168 518	-	-	4 184
33	**Total RSF**					**269 824**
34	**Net Stable Funding Ratio (%)**					**116.8**

LIQ2: NET STABLE FUNDING RATIO (NSFR)

(continued)

The objective of the Net Stable Funding Ratio (NSFR) is to promote the resilience in the banking sector by requiring banks to maintain a stable funding profile in relation to the composition of their assets and off-balance sheet activities on an ongoing structural basis. By ensuring that banks do not embark on excessive maturity transformation that is not sustainable, the NSFR is intended to reduce the likelihood that disruptions to a bank's funding sources would erode its liquidity position, increasing its risk of failure and potentially lead to broader systemic risk.

In accordance with the provisions of section 6(6) of the South African Banks Act 1990 (Act No. 94 of 1990), banks are directed to comply with the relevant NSFR disclosure requirements. This disclosure Template LIQ2 is in accordance with Pillar 3 of the Basel III liquidity accord, as specified by Directive 11/2015 and Directive 01/2018.

The values in the table are calculated as at 30 September 2019. The minimum NSFR requirement is 100%. This applies to both IBL bank solo and Investec Bank Limited consolidated group. The Bank of Mauritius does not currently require banks to comply with the NSFR standard.

The main drivers of the NSFR results and the evolution of the contribution of inputs to the NSFR's calculation over time:

- The asset class, customer type and residual maturity of deposits are the key drivers of available stable funding, in particular those from either retail and small business customers or with maturity longer than a year. Capital issued is also a significant contributor.
- The customer type and residual maturity of loans, as well as holdings in securities eligible as HQLA, are the key drivers of required stable funding. Lower weightings apply to mortgages, shorter-term loans and especially HQLA.
- Only banking and / or deposit-taking entities are included and the group data represents a consolidation of the relevant individual assets, liabilities and off-balance sheet items. Our two banks, Investec Bank Limited (IBL) and Investec Bank (Mauritius) Limited (IBM), contributed over 99% of the group's combined available and required stable funding. The consolidated group NSFR is higher than IBL solo's with the contribution of IBM's capital to available stable funding.

CR1: CREDIT QUALITY OF ASSETS

The purpose of the CR1 table below is to provide a comprehensive picture of the credit quality of a bank's (on- and off-balance sheet) assets.

		a	b	c	d
		Gross carrying values of			
30 September 2019 R'million		Defaulted exposures	Non-defaulted exposures	Allowances/impairments^	Net values (a+b-c)
1	Loans *	3 770	271 071	(2 743)	272 098
2	Debt Securities **	-	109 536	(71)	109 465
3	Off-balance sheet exposures^^	700	79 642	(42)	80 300
4	**Total**	**4 470**	**460 249**	**(2 856)**	**461 863**

		a	b	c	d
		Gross carrying values of			
31 March 2019 R'million		Defaulted exposures	Non-defaulted exposures	Allowances/impairments	Net values (a+b-c)
1	Loans	3 940	268 489	(2 696)	269 733
2	Debt Securities	-	99 193	(56)	99 137
3	Off-balance sheet exposures	632	75 032	(38)	75 626
4	**Total**	**4 572**	**442 714**	**(2 790)**	**444 496**

*Loans represent core loans and advances plus other loans and advances as reported in the financial statements

**Debt securities are made up of non-sovereign and non-bank cash placements, sovereign debt securities, bank debt securities and other debt securities as reported in the financial statements

^Allowances/impairments include the total ECL for loans, debt securities and off-balance sheet items as reported in the financial statements

^^Off-balance sheet exposures are reported gross of credit risk mitigation (CRM) and credit conversion factors (CCF) and exclude revocable commitments.

Net values reported in CR1 column (d) above are reported as the carrying accounting values per the annual financial statements whereas values in table CR3 represent the exposure at default (EAD) measured for regulatory purposes.

The group applies a consistent definition to default for regulatory and accounting purposes.

CR2: CHANGES IN STOCK OF DEFAULTED LOANS AND DEBT SECURITIES

The purpose of the CR2 table below is to Identify the changes in a bank's stock of defaulted exposures, the flows between non-defaulted and defaulted exposure categories and reductions in the stock of defaulted exposures due to write-offs.

30 September 2019 **R'million**		a
1	**Defaulted loans and debt securities at end of 31 March 2019**	**3 940**
2	Loans and debt securities that have defaulted since the last reporting period	690
3	Returned to non-defaulted status	112
4	Amounts written off	116
5	Other changes	(632)
6	**Defaulted loans and debt securities at end of 30 September 2019 (1+2-3-4+5)**	**3 770**

31 March 2019 **R'million**		a
1	**Defaulted loans and debt securities at end of 31 March 2019**	**3 002**
2	Loans and debt securities that have defaulted since the last reporting period	2 376
3	Returned to non-defaulted status	386
4	Amounts written off	523
5	Other changes	(529)
6	**Defaulted loans and debt securities at end of 30 September 2019 (1+2-3-4+5)**	**3 940**

The defaulted exposures line 6 column (a) of this report represents on-balance sheet defaulted loans and debt securities exposures, it therefore, differs from the total represented in the CR1 table line 4 column (a) due to off-balance sheet exposures.

CR3: CREDIT RISK MITIGATION TECHNIQUES – OVERVIEW

The purpose of the CR3 table below is to disclose the extent of use of credit risk mitigation techniques.

		a	b	c	d	e	f	g
30 September 2019 R'million		**Exposures unsecured: carrying amount**	**Exposures secured by collateral**	**Exposures secured by collateral, of which: secured amount**	**Exposures secured by financial guarantees**	**Exposures secured by financial guarantees, of which: secured amount**	**Exposures secured by credit derivatives**	**Exposures secured by credit derivatives, of which: secured amount**
1	Loans	186 319	109 922	98 581	12 976	12 976	-	-
2	Debt Securities	88 301	2 027	1 836	5 553	5 553	-	-
	Off-balance sheet	52 106	36 095	33 733	5 833	5 833	-	-
3	**Total**	**326 726**	**148 044**	**134 150**	**24 362**	**24 362**	**-**	**-**
4	Of which defaulted	1 347	958	920	23	23	-	-

		a	b	c	d	e	f	g
31 March 2019 R'million		**Exposures unsecured: carrying amount**	**Exposures secured by collateral**	**Exposures secured by collateral, of which: secured amount**	**Exposures secured by financial guarantees**	**Exposures secured by financial guarantees, of which: secured amount**	**Exposures secured by credit derivatives**	**Exposures secured by credit derivatives, of which: secured amount**
1	Loans	209 219	104 752	94 319	5 976	4 781	-	-
2	Debt Securities	84 795	11 368	3 873	301	296	-	-
	Off-balance sheet	59 258	27 240	26 889	1 759	1 714	-	-
3	**Total**	**353 272**	**143 360**	**125 081**	**8 036**	**6 791**	**-**	**-**
4	Of which defaulted	1 653	915	815	30	12	-	-

The table above include all Credit Risk Mitigation (CRM) techniques used to reduce capital requirements and disclose all secured and unsecured exposures, irrespective of whether the SA or IRB approach is used for risk-weighted assets calculation.

Exposure values above represent the EAD, gross of any credit conversion factors and eligible CRM, but net of allowances/specific impairments.

Exposures, not secured by either eligible regulatory collateral or financial guarantees, are reported as unsecured.

The group does not make use of any unfunded credit derivative instruments for purposes of reducing capital requirements. We have credit-linked notes (CLNs) that serve as protection against credit exposures, however since these CLNs are fully funded, they function as cash collateral and are reported as such in the table.

CR4: STANDARDISED APPROACH – CREDIT RISK EXPOSURE AND CREDIT RISK MITIGATION (CRM) EFFECTS

The purpose of the CR4 table below is to Illustrate the effect of CRM (comprehensive and simple approach) on standardised approach capital requirements' calculations. RWA density provides a synthetic metric on riskiness of each portfolio.

		a	b	c	d	e	f
		Exposures before CCF and CRM		**Exposures post-CCF and CRM**		**RWA and RWA density**	
30 September 2019 **R'million**		On-balance sheet amount	Off-balance sheet amount	On-balance sheet amount	Off-balance sheet amount	RWA	RWA density
Asset classes							
1	Sovereigns and their central banks	348	167	348	38	230	59.6%
2	Non-central government public sector entities	23	438	23	220	60	24.7%
3	Multilateral development banks	170	-	170	-	-	0.0%
4	Banks	8 095	15	8 024	3	2 313	28.8%
5	Securities firms	95	114	87	57	144	100.0%
6	Corporates	74 997	22 301	62 546	6 736	65 544	94.6%
7	Regulatory retail portfolios	377	415	129	48	133	75.0%
8	Secured by residential property	4 480	754	4 446	319	2 218	46.6%
9	Secured by commercial real estate	3 407	-	3 222	-	3 222	100.0%
10	Equity	-	-	-	-	-	0.0%
11	Past-due loans	1 316	164	561	36	725	121.5%
12	Higher-risk categories	-	-	-	-	-	0.0%
13	Other assets	21 709	-	21 709	-	11 830	54.5%
14	**Total**	**115 017**	**24 368**	**101 265**	**7 457**	**86 419**	**79.5%**

		a	b	c	d	e	f
		Exposures before CCF and CRM		**Exposures post-CCF and CRM**		**RWA and RWA density**	
31 March 2019 **R'million**		On-balance sheet amount	Off-balance sheet amount	On-balance sheet amount	Off-balance sheet amount	RWA	RWA density
Asset classes							
1	Sovereigns and their central banks	67 796	-	71 440	735	4 321	6.0%
2	Non-central government public sector entities	7 661	1 050	4 258	222	998	22.3%
3	Multilateral development banks	163	-	163	-	-	0.0%
4	Banks	21 967	442	20 136	293	9 006	44.1%
5	Securities firms	2	200	2	100	102	100.0%
6	Corporates	131 889	43 104	108 630	12 305	113 778	94.1%
7	Regulatory retail portfolios	6 979	6 932	6 510	1 609	6 089	75.0%
8	Secured by residential property	69 271	24 979	77 708	11 496	36 258	40.6%
9	Secured by commercial real estate	91 522	11 153	82 929	3 582	86 511	100.0%
10	Equity	4 257	-	4 257	-	16 159	379.6%
11	Past-due loans	3 662	385	2 073	30	2 156	102.5%
12	Higher-risk categories	-	-	-	-	-	0.0%
13	Other assets	18 754	-	18 754	-	26 895	143.4%
14	**Total**	**423 923**	**88 245**	**396 860**	**30 372**	**302 273**	**70.8%**

CR4: STANDARDISED APPROACH – CREDIT RISK EXPOSURE AND CREDIT RISK MITIGATION (CRM) EFFECTS

(continued)

Exposures reported in September 2019 relate to the portion of the credit risk book remaining on the Standardised approach. All credit exposures in March 2019 were reported on the Standardised approach.

Columns (c) and (d) represent the substituted asset class as a result of eligible guarantees.

Past due assets are disclosed separately independent of asset class.

RWA density provides a synthetic metric on riskiness of each portfolio and is derived by dividing RWA in column (e) with the sum of columns (c) and (d).

Equity exposures are calculated based on the market-based approach (simple risk weight method) after the application of a 1.06 scaling factor as required by SARB.

The on-balance sheet exposures in column (a) are reported gross of impairment, CCF and CRM. Off-balance sheet exposures in column (b) includes revocable facilities.

Credit exposure post-CCF and post-CRM is the amount to which risk-weighted assets are applied to.

Past due loans reported follows the same definition of default as applied in table CR1 but includes revocable facilities and average balances where relevant.

CR5: STANDARDISED APPROACH – EXPOSURES BY ASSET CLASSES AND RISK WEIGHTS

The purpose of the CR5 table below is to present the breakdown of credit risk exposures under the standardised approach by asset class and risk weight (corresponding to the riskiness attributed to the exposure according to standardised approach).

		a	b	c	d	e	f	g	h	i	j
30 September 2019 **R'million**		**0%**	**10%**	**20%**	**35%**	**50%**	**75%**	**100%**	**150%**	**Others**	**Total credit exposures amount (post CCF and post-CRM)**
Asset class											
1	Sovereigns and their central banks	39	-	-	-	234	-	114	-	-	386
2	Non-central government public sector entities	-	-	205	-	38	-	-	-	-	243
3	Multilateral development banks	170	-	-	-	-	-	-	-	-	170
4	Banks	14	-	6 385	-	1 185	-	444	-	-	8 027
5	Securities firms	-	-	-	-	-	-	144	-	-	144
6	Corporates	2 574	-	1 039	-	171	-	65 498	-	-	69 282
7	Regulatory retail portfolios	-	-	-	-	-	177	-	-	-	177
8	Secured by residential property	-	-	-	3 813	-	272	680	-	-	4 765
9	Secured by commercial real estate	-	-	-	-	-	-	3 222	-	-	3 222
10	Equity	-	-	-	-	-	-	-	-	-	-
11	Past-due loans	-	-	-	-	107	-	127	363	-	597
12	Higher-risk categories	-	-	-	-	-	-	-	-	-	-
13	Other assets	9 863	-	-	-	-	-	11 846	-	-	21 709
14	**Total**	**12 660**	**-**	**7 629**	**3 813**	**1 735**	**449**	**82 075**	**363**	**-**	**108 722**

Exposures reported in September 2019 relate to the portion of the credit risk book remaining on the Standardised approach. All credit exposures in March 2019 were reported on the Standardised approach.

CR5: STANDARDISED APPROACH – EXPOSURES BY ASSET CLASSES AND RISK WEIGHTS

(continued)

		a	b	c	d	e	f	g	h	i	j
31 March 2019 **R'million**		**0%**	**10%**	**20%**	**35%**	**50%**	**75%**	**100%**	**150%**	**Others**	**Total credit exposures amount (post CCF and post-CRM)**
Asset class											
1	Sovereigns and their central banks	67 829	-	-	-	207	-	3 982	157	-	72 175
2	Non-central government public sector entities	-	-	4 141	-	339	-	-	-	-	4 480
3	Multilateral development banks	163	-	-	-	-	-	-	-	-	163
4	Banks	6	-	12 992	-	2 124	-	5 228	78	-	20 428
5	Securities firms	-	-		-	-	-	102	-	-	102
6	Corporates	5 542	-	870	-	2 738	-	11 786	-	-	20 936
7	Regulatory retail portfolios	-	-	-	-	-	8 119	-	-	-	8 119
8	Secured by residential property	-	-	-	80 069	-	3 603	5 532	-	-	89 204
9	Secured by commercial real estate	-	-	-	-	-	-	86 511	-	-	86 511
10	Equity	-	-	-	-	-	-	-	-	4 257	4 257
11	Past-due loans	-	-	-	-	525	-	942	636	-	2 103
12	Higher-risk categories	-	-	-	-	-	-	-	-	-	-
13	Other assets	-	-	-	-	-	-	13 327	-	5 427	18 754
14	**Total**	**73 540**	**-**	**18 003**	**80 069**	**5 933**	**11 722**	**127 410**	**871**	**9 684**	**327 232**

Exposure values reported in table CR5 reconcile to the aggregate exposure of columns (c) and (d) in table CR4 allocated across specified risk weight bands.

CR6: IRB – CREDIT RISK EXPOSURES BY PORTFOLIO AND PROBABILITY OF DEFAULT (PD) RANGE

The purpose of table CR6 below is to provide main parameters used for the calculation of capital requirements for IRB models. The purpose of disclosing these parameters is to enhance the transparency of banks' RWA calculations and the reliability of regulatory measures.

	a	b	c	d	e	f	g	h	i	j	k	l
30 September 2019												
PD Scale	Original on-balance sheet gross exposure (R'm)	Off-balance sheet exposures pre CCF (R'm)	Average CCF (%)	EAD post CRM and post-CCF (R'm)	Average PD (%)	Number of obligors ^	Average LGD (%)	Average maturity * (years)	RWA (R'm)	RWA density (%)	EL ** (R'm)	Provisions (R'm)
Banks												
0.00 to <0.15	7 105	-	0.0%	7 105	0.047%	45	45.0%	2.5	1 899	26.7%	2	-
0.15 to <0.25	-	-	0.0%	-	0.000%	-	0.0%	-	-	55.2%	-	-
0.25 to <0.50	3 318	-	0.0%	3 318	0.443%	9	69.5%	2.5	4 656	140.3%	10	-
0.50 to <0.75	19	-	0.0%	19	0.640%	11	45.0%	2.5	16	85.8%	-	-
0.75 to <2.50	1	-	0.0%	1	1.580%	9	33.2%	2.5	1	87.2%	-	-
2.50 to <10.00	-	-	0.0%	-	0.000%	-	0.0%	-	-	0.0%	-	-
10.00 to <100.00	-	-	0.0%	-	0.000%	-	0.0%	-	-	0.0%	-	-
100.00 (Default)	-	-	0.0%	-	0.000%	-	0.0%	-	-	0.0%	-	-
Sub-total	**10 443**	**-**	**0.0%**	**10 443**	**0.174%**	**75**	**52.8%**	**2.5**	**6 572**	**62.9%**	**12**	**-**
Corporate												
0.00 to <0.15	15 931	12 318	60.6%	23 394	0.066%	187	39.3%	2.5	4 987	21.3%	6	-
0.15 to <0.25	7 638	4 158	42.1%	9 390	0.207%	216	39.5%	2.5	3 825	40.7%	8	-
0.25 to <0.50	17 446	5 481	33.6%	19 287	0.419%	684	39.4%	2.5	11 310	58.6%	32	-
0.50 to <0.75	3 539	861	42.2%	3 902	0.640%	342	36.0%	2.5	2 478	63.5%	9	-
0.75 to <2.50	11 189	3 823	54.8%	13 284	1.291%	3 086	45.2%	2.5	13 574	102.2%	77	-
2.50 to <10.00	6 681	1 683	59.5%	7 682	3.299%	4 226	41.7%	2.5	9 168	119.3%	105	-
10.00 to <100.00	620	49	53.1%	646	34.210%	64	42.3%	2.5	1 419	219.7%	95	-
100.00 (Default)	121	3	43.7%	123	100.000%	39	45.0%	2.5	578	471.8%	19	19
Sub-total	**63 165**	**28 376**	**51.2%**	**77 708**	**1.170%**	**8 844**	**40.4%**	**2.5**	**47 339**	**60.9%**	**351**	**19**

*Average maturity represents the obligor maturity in years, weighted by EAD, as used in the RWA calculation.

** EL represents the regulatory expected losses as calculated according to the Basel framework

^ Represents the number of unique obligors. The total number of unique obligors will not equal the sum of the obligors in the underlying asset classes since an obligor may be present in more than one asset class.

CR6: IRB – CREDIT RISK EXPOSURES BY PORTFOLIO AND PROBABILITY OF DEFAULT (PD) RANGE

(continued)

	a	b	c	d	e	f	g	h	i	j	k	l
30 September 2019												
PD Scale	**Original on-balance sheet gross exposure (R'm)**	**Off-balance sheet exposures pre CCF (R'm)**	**Average CCF (%)**	**EAD post CRM and post-CCF (R'm)**	**Average PD (%)**	**Number of obligors**	**Average LGD (%)**	**Average maturity (years)**	**RWA (R'm)**	**RWA density (%)**	**EL (R'm)**	**Provisions (R'm)**
Public sector entities												
0.00 to <0.15	6 640	700	53.6%	7 015	0.070%	8	39.2%	2.5	1 405	20.0%	2	-
0.15 to <0.25	-	-	0.0%	-	0.000%	-	0.0%	-	-	0.0%	-	-
0.25 to <0.50	-	-	0.0%	-	0.000%	-	0.0%	-	-	0.0%	-	-
0.50 to <0.75	-	-	0.0%	-	0.000%	-	0.0%	-	-	0.0%	-	-
0.75 to <2.50	764	-	0.0%	764	1.280%	1	44.2%	2.5	798	104.5%	4	-
2.50 to <10.00	-	-	0.0%	-	0.000%	-	0.0%	-	-	0.0%	-	-
10.00 to <100.00	-	-	0.0%	-	0.000%	-	0.0%	-	-	0.0%	-	-
100.00 (Default)	-	-	0.0%	-	0.000%	-	0.0%	-	-	0.0%	-	-
Sub-total	**7 404**	**700**	**53.6%**	**7 779**	**0.189%**	**9**	**39.7%**	**2.5**	**2 203**	**28.3%**	**6**	**-**
Retail – mortgages												
0.00 to <0.15	24 869	12 735	95.0%	36 962	0.053%	16 296	11.3%	4.9	633	1.7%	2	-
0.15 to <0.25	7 196	3 212	95.4%	10 261	0.196%	4 265	11.4%	4.9	495	4.8%	2	-
0.25 to <0.50	5 069	2 001	96.1%	6 992	0.385%	2 859	11.3%	4.8	564	8.1%	3	-
0.50 to <0.75	6 683	1 973	96.6%	8 589	0.640%	3 687	11.3%	4.8	972	11.3%	6	-
0.75 to <2.50	13 185	3 215	98.5%	16 353	1.323%	6 625	11.3%	4.7	3 016	18.4%	25	-
2.50 to <10.00	11 066	2 818	99.3%	13 864	4.012%	6 244	11.4%	4.7	4 758	34.3%	63	-
10.00 to <100.00	1 921	184	112.1%	2 127	15.836%	949	11.3%	4.5	1 295	60.9%	38	-
100.00 (Default)	902	90	123.1%	1 013	100.000%	481	12.1%	4.7	497	49.0%	185	185
Sub-total	**70 891**	**26 227**	**96.3%**	**96 160**	**2.333%**	**41 406**	**11.3%**	**4.8**	**12 231**	**12.7%**	**324**	**185**

CR6: IRB – CREDIT RISK EXPOSURES BY PORTFOLIO AND PROBABILITY OF DEFAULT (PD) RANGE

(continued)

	a	b	c	d	e	f	g	h	i	j	k	l
30 September 2019												
PD Scale	**Original on-balance sheet gross exposure (R'm)**	**Off-balance sheet exposures pre CCF (R'm)**	**Average CCF (%)**	**EAD post CRM and post-CCF (R'm)**	**Average PD (%)**	**Number of obligors**	**Average LGD (%)**	**Average maturity (years)**	**RWA (R'm)**	**RWA density (%)**	**EL (R'm)**	**Provisions (R'm)**
Retail – other												
0.00 to <0.15	1 907	289	90.2%	2 167	0.057%	5 987	29.8%	3.3	107	4.9%	-	-
0.15 to <0.25	359	56	89.6%	409	0.187%	1 081	29.5%	3.2	49	12.0%	-	-
0.25 to <0.50	288	43	90.4%	326	0.375%	819	28.3%	3.1	59	18.2%	-	-
0.50 to <0.75	367	31	105.1%	399	0.640%	1 298	31.0%	3.3	108	27.1%	1	-
0.75 to <2.50	649	36	117.2%	691	1.311%	2 053	30.5%	3.2	248	35.9%	3	-
2.50 to <10.00	525	33	116.1%	564	4.313%	1 380	26.5%	2.6	228	40.4%	6	-
10.00 to <100.00	45	8	96.7%	53	13.666%	155	26.5%	2.7	28	52.7%	2	-
100.00 (Default)	30	1	139.8%	31	100.000%	293	24.1%	2.3	17	55.2%	20	20
Sub-total	**4 169**	**497**	**95.0%**	**4 641**	**1.678%**	**13 066**	**29.4%**	**3.2**	**844**	**18.2%**	**32**	**20**
Retail – revolving credit												
0.00 to <0.15	143	2 558	92.6%	2 511	0.063%	33 178	33.1%	1.0	36	1.4%	1	-
0.15 to <0.25	91	557	91.6%	601	0.191%	8 911	33.1%	1.0	22	3.6%	-	-
0.25 to <0.50	72	380	91.7%	421	0.381%	8 339	33.1%	1.0	26	6.3%	1	-
0.50 to <0.75	198	321	88.8%	484	0.640%	5 831	33.1%	1.0	46	9.5%	1	-
0.75 to <2.50	677	842	87.9%	1 418	1.366%	15 631	33.2%	1.0	240	16.9%	6	-
2.50 to <10.00	390	349	88.3%	698	3.168%	8 521	33.1%	1.0	215	30.8%	7	-
10.00 to <100.00	26	5	85.5%	30	13.308%	569	33.1%	1.0	22	74.3%	1	-
100.00 (Default)	40	3	123.8%	43	100.000%	684	33.1%	1.0	52	120.8%	25	25
Sub-total	**1 637**	**5 015**	**91.1%**	**6 206**	**1.548%**	**81 664**	**33.1%**	**1.0**	**659**	**10.6%**	**42**	**25**

CR6: IRB – CREDIT RISK EXPOSURES BY PORTFOLIO AND PROBABILITY OF DEFAULT (PD) RANGE

(continued)

	a	b	c	d	e	f	g	h	i	j	k	l
30 September 2019												
PD Scale	Original on-balance sheet gross exposure (R'm)	Off-balance sheet exposures pre CCF (R'm)	Average CCF (%)	EAD post CRM and post-CCF (R'm)	Average PD (%)	Number of obligors	Average LGD (%)	Average maturity (years)	RWA (R'm)	RWA density (%)	EL (R'm)	Provisions (R'm)
SME – retail												
0.00 to <0.15	108	32	89.9%	137	0.091%	793	18.5%	2.3	7	4.9%	-	-
0.15 to <0.25	230	66	91.9%	290	0.190%	1 747	23.1%	2.7	28	9.6%	-	-
0.25 to <0.50	331	130	89.6%	448	0.411%	1 154	22.8%	2.6	69	15.4%	-	-
0.50 to <0.75	271	58	90.4%	324	0.640%	906	24.4%	2.6	69	21.2%	1	-
0.75 to <2.50	1 070	372	92.9%	1 416	1.368%	3 746	22.5%	2.5	381	26.9%	4	-
2.50 to <10.00	1 251	315	94.0%	1 547	4.421%	3 677	21.5%	2.6	509	32.9%	15	-
10.00 to <100.00	272	43	93.6%	312	15.883%	430	20.3%	2.4	132	42.2%	10	-
100.00 (Default)	39	1	100.0%	40	100.000%	106	21.9%	1.7	16	40.5%	16	16
Sub-total	**3 573**	**1 017**	**92.6%**	**4 514**	**4.034%**	**12 559**	**22.1%**	**2.5**	**1 211**	**26.8%**	**46**	**16**
Sovereign												
0.00 to <0.15	74 536	-	0.0%	74 536	0.018%	5	45.0%	2.5	7 396	9.9%	6	-
0.15 to <0.25	-	-	0.0%	-	0.000%	-	0.0%	-	-	0.0%	-	-
0.25 to <0.50	-	-	0.0%	-	0.000%	-	0.0%	-	-	0.0%	-	-
0.50 to <0.75	353	-	0.0%	353	0.640%	3	35.3%	2.5	227	64.4%	1	-
0.75 to <2.50	-	-	0.0%	-	0.000%	-	0.0%	-	-	0.0%	-	-
2.50 to <10.00	135	-	0.0%	135	5.120%	1	45.0%	2.5	217	160.1%	3	-
10.00 to <100.00	-	-	0.0%	-	0.000%	-	0.0%	-	-	0.0%	-	-
100.00 (Default)	-	-	0.0%	-	0.000%	-	0.0%	-	-	0.0%	-	-
Sub-total	**75 024**	**-**	**0.0%**	**75 024**	**0.030%**	**9**	**45.0%**	**2.5**	**7 840**	**10.5%**	**10**	**-**

CR6: IRB – CREDIT RISK EXPOSURES BY PORTFOLIO AND PROBABILITY OF DEFAULT (PD) RANGE

(continued)

	a	b	c	d	e	f	g	h	i	j	k	l
30 September 2019												
PD Scale	**Original on-balance sheet gross exposure (R'm)**	**Off-balance sheet exposures pre CCF (R'm)**	**Average CCF (%)**	**EAD post CRM and post-CCF (R'm)**	**Average PD (%)**	**Number of obligors**	**Average LGD (%)**	**Average maturity (years)**	**RWA (R'm)**	**RWA density (%)**	**EL (R'm)**	**Provisions (R'm)**
Specialised lending												
0.00 to <0.15	3 247	1 055	73.5%	4 022	0.095%	281	44.9%	2.5	1 012	25.1%	2	-
0.15 to <0.25	6 323	700	73.3%	6 836	0.202%	285	44.9%	2.5	2 609	38.2%	6	-
0.25 to <0.50	8 497	987	73.0%	9 218	0.390%	340	44.5%	2.5	4 872	52.9%	16	-
0.50 to <0.75	6 795	1 051	74.5%	7 578	0.640%	215	44.8%	2.5	5 022	66.3%	22	-
0.75 to <2.50	21 864	1 823	73.4%	23 203	1.325%	452	45.0%	2.5	20 078	86.5%	138	-
2.50 to <10.00	19 578	1 429	74.6%	20 645	3.696%	285	44.9%	2.5	23 795	115.3%	343	-
10.00 to <100.00	3 643	117	74.9%	3 731	15.384%	62	44.5%	2.5	7 005	187.7%	251	-
100.00 (Default)	724	72	0.0%	724	100.000%	17	45.0%	2.5	2 043	282.3%	202	202
Sub-total	**70 671**	**7 235**	**73.0%**	**75 957**	**3.252%**	**1 937**	**44.8%**	**2.5**	**66 436**	**87.5%**	**980**	**202**
Slotting exposure												
Sub-total	**5 978**	**599**	**75.0%**	**6 428**	**0.000%**	**25**	**0.0%**	**-**	**5 189**	**80.7%**	**34**	**-**
Total (all portfolios)	**312 955**	**69 665**	**74.5%**	**364 860**	**1.654%**	**114 085**	**33.7%**	**3.1**	**150 524**	**41.3%**	**1 837**	**467**

CR7: IRB – EFFECT ON RWA OF CREDIT DERIVATIVES USED AS CRM TECHNIQUES

The purpose of the below table is to Illustrate the effect of credit derivatives on the IRB approach capital requirements' calculations. The pre-credit derivatives RWA before taking account of credit derivatives mitigation effect has been selected to assess the impact of credit derivatives on RWA. This is irrespective of how the CRM technique feeds into the RWA calculation.

		a	b
30 September 2019 **R'million**		**pre-credit derivatives RWA**	**Actual RWA**
1	Sovereign – FIRB	10 044	10 044
2	Sovereign – AIRB	-	-
3	Banks – FIRB	6 572	6 572
4	Banks – AIRB	-	-
5	Corporate – FIRB	113 774	113 774
6	Corporate – AIRB	-	-
7	Specialised lending – FIRB	-	-
8	Specialised lending – AIRB	-	-
9	Retail – qualifying revolving (QRRE)	659	659
10	Retail – residential mortgage exposures	12 231	12 231
11	Retail –SME	1 210	1 210
12	Other retail exposures	845	845
13	Equity – FIRB	-	-
14	Equity – AIRB	-	-
15	Purchased receivables – FIRB	-	-
16	Purchased receivables – AIRB	-	-
17	**Total**	**145 335**	**145 335**
	Slotting exposure	5 189	5 189
	Total including slotting exposure	**150 524**	**150 524**

The group does not make use of any unfunded credit derivative instruments for purposes of reducing capital requirements. We have credit-linked notes (CLNs) that serve as protection against credit exposures, however since these CLNs are fully funded, they function as cash collateral and are reported as such.

CR8: RWA FLOW STATEMENTS OF CREDIT RISK EXPOSURES UNDER IRB

The purpose of this table is to present a flow statement explaining variations in the credit risk-weighted assets (RWA) determined under an IRB approach.

30 September 2019 **R'million**		a **RWA amounts**
1	**RWA as at end of previous reporting period**	**142 290**
2	Asset size	1 207
3	Asset quality	429
4	Model updates	-
5	Methodology and policy	-
6	Acquisitions and disposals	5 820
7	Foreign exchange movements	778
8	Other	-
9	**RWA as at end of reporting period**	**150 524**

30 June 2019 **R'million**		a **RWA amounts**
1	**RWA as at end of previous reporting period**	**-**
2	Asset size	-
3	Asset quality	-
4	Model updates	-
5	Methodology and policy	-
6	Acquisitions and disposals	-
7	Foreign exchange movements	-
8	Other	142 290
9	**RWA as at end of reporting period**	**142 290**

Investec Bank Limited was granted approval by the Prudential Authority in March 2019 to calculate its minimum capital requirements in respect of credit risk for the retail portfolios using the Advanced Internal Ratings Based Approach (AIRB); and for wholesale portfolios using the Foundation Internal Ratings Based Approach (FIRB) effective 1 April 2019.

The increase in RWA over the reporting was mainly attributed to book growth in the Private Bank and Investec Corporate Institutional Bank, offset by the settlement of loans in commercial property and specialised finance.

CR10: IRB (SPECIALISED LENDING AND EQUITIES UNDER THE SIMPLE RISK WEIGHT METHOD)

The purpose of the CR 10 table below is to provide quantitative disclosures of the banks' specialised lending and equity exposures using the simple risk-weight approach.

30 September 2019
R'million

Specialised lending												
Other than HVCRE												
Regulatory categories	**Remaining maturity**	**On-balance sheet amount**	**Off-balance sheet amount**	**RW**	**Exposure amount**					**RWA**	**Expected losses**
					PF	**OF**	**CF**	**IPRE**	**Total**		
Strong	Less than 2.5 years	630	57	50%	647	26	-	-	**673**	499	3
	Equal to or more than 2.5 years	3 509	358	70%	3 698	80	-	-	**3 778**	2 803	15
Good	Less than 2.5 years	194	19	70%	14	194	-	-	**208**	199	2
	Equal to or more than 2.5 years	1 645	165	90%	1 769	-	-	-	**1 769**	1 688	14
Satisfactory		-	-	115%	-	-	-	-	**-**	-	-
Weak		-	-	250%	-	-	-	-	**-**	-	-
Default		-	-	-	-	-	-	-	**-**	-	-
Total		**5 978**	**599**		**6 128**	**300**	**-**	**-**	**6 428**	**5 189**	**34**

CR10: IRB (SPECIALISED LENDING AND EQUITIES UNDER THE SIMPLE RISK WEIGHT METHOD)

(continued)

30 September 2019

R'million

Equities under the simple risk-weight approach					
Categories	**On-balance sheet amount**	**Off-balance sheet amount**	**RW**	**Exposure amount**	**RWA**
Exchange-traded equity exposures	1 621	-	318%	1 621	5 156
Private equity exposures	-	-		-	-
Other equity exposures	2 226	-	424%	2 226	9 437
Total	**3 847**	**-**		**3 847**	**14 592**

High-volatility commercial real estate (HVCRE) exposures are measured under the standardised approach for credit risk and are therefore excluded from table CR10.

CCR1: ANALYSIS OF COUNTERPARTY CREDIT RISK (CCR) EXPOSURE BY APPROACH

The purpose of the table below is to provide a comprehensive view of the methods used to calculate counterparty credit risk regulatory requirements and the main parameters used within each method.

		a	b	c	d	e	f
30 September 2019	**R'million**	**Replacement cost**	**Potential future exposure**	**EEPE**	**Alpha used for computing regulatory EAD**	**EAD post-CRM**	**RWA**
1	CEM (for derivatives)	7 612	3 836		1	9 488	5 228
2	Internal Model Method (for derivatives and SFTs)			-	-	-	-
3	Simple Approach for credit risk mitigation (for SFTs)					-	-
4	Comprehensive Approach for credit risk mitigation (for SFTs)					1 626	657
5	VaR for SFTs					-	-
6	**Total**						**5 885**

		a	b	c	d	e	f
31 March 2019	**R'million**	**Replacement cost**	**Potential future exposure**	**EEPE**	**Alpha used for computing regulatory EAD**	**EAD post-CRM**	**RWA**
1	CEM (for derivatives)	6 317	3 128		1	7 422	5 441
2	Internal Model Method (for derivatives and SFTs)			-	-	-	-
3	Simple Approach for credit risk mitigation (for SFTs)					-	-
4	Comprehensive Approach for credit risk mitigation (for SFTs)					1 889	860
5	VaR for SFTs					-	-
6	**Total**						**6 301**

Counterparty credit risk RWA in table OV1 of R8.7 billion (including CCR, CVA and CCPs), represent 2.9% of the total bank RWA as at 30 September 2019.

CEM-CCR is the regulator-prescribed method for calculating the counterparties exposure for derivative instruments. It works by taking the net replacement cost of all derivatives (as per signed netting agreements), adding a potential future exposure (PFE) component (based on the notional and underlying type referred to as Anet where netting exists and Agross where no netting exists) and then subtracting any eligible collateral.

Counterparty credit risk exposures reported above include OTC derivative exposures and exclude CVA charges or exposures cleared through a CCP.

Replacement cost in column (a) is reported as the net replacement cost where ISDA agreements exist.

SA-CCR will replace the CEM-CCR methodology to calculate capital requirements for derivatives, anticipated to effective in South Africa from 1 October 2020.

CCR2: CREDIT VALUATION ADJUSTMENT (CVA) CAPITAL CHARGE

The purpose of this table below is to provide the CVA regulatory calculations (with a breakdown by standardised and advanced approaches).

		a	b
30 September 2019 **R'million**		**EAD post-CRM**	**RWA**
Total portfolios subject to the Advanced CVA capital charge		-	-
1	(i) VaR component (including the 3×multiplier)		
2	(ii) Stressed VaR component (including the 3×multiplier)		
3	All portfolios subject to the Standardised CVA capital charge	5 769	2 753
4	**Total subject to the CVA capital charge**	**5 769**	**2 753**

		a	b
31 March 2019 **R'million**		**EAD post-CRM**	**RWA**
Total portfolios subject to the Advanced CVA capital charge			
1	(i) VaR component (including the 3×multiplier)		-
2	(ii) Stressed VaR component (including the 3×multiplier)		-
3	All portfolios subject to the Standardised CVA capital charge	5 384	3 392
4	**Total subject to the CVA capital charge**	**5 384**	**3 392**

Credit valuation adjustment (CVA) in the regulatory context is a capital charge to take into account possible volatility in the value of derivative instruments due to changes in the credit quality of the bank's counterparty.

Exchange traded and centrally cleared derivatives are exempt from the CVA capital charge due to the fact that the exchange or clearing house takes on the credit risk of the transaction and as such there should be no volatility.

We currently apply the standardised approach to the calculation of the CVA capital requirement. The Investec Bank Limited group's exposure to unexpected changes to the CVA reserve is generally expected to be low, as the trading of OTC derivatives is predominantly for hedging purposes and transacted with high credit quality financial counterparties largely on a collateralised basis.

CCR3: STANDARDISED APPROACH OF CCR EXPOSURES BY REGULATORY PORTFOLIO AND RISK WEIGHTS

The purpose of this table below is to provide a breakdown of counterparty credit risk exposures calculated according to the standardised approach: by portfolio (type of counterparties) and by risk weight (riskiness attributed according to standardised approach).

	a	b	c	d	e	f	g	h	i
30 September 2019 R'million	**0%**	**10%**	**20%**	**50%**	**75%**	**100%**	**150%**	**Others**	**Total credit exposure**
Regulatory portfolio									
Sovereigns	-	-	-	-	-	-	-	-	-
Non-central government public sector entities (PSEs)	-	-	47	-	-	-	-	-	47
Multilateral development banks (MDBs)	-	-	-	-	-	-	-	-	-
Banks	153	-	798	218	-	18	-	-	1 186
Securities firms	-	-	-	-	-	5	-	-	5
Corporates	846	-	4	2	-	2 191	-	-	3 043
Regulatory retail portfolios	-	-	-	-	0	-	-	-	-
Other assets	-	-	-	-	-	-	-	-	-
Total	**999**	**-**	**849**	**220**	**0**	**2 214**	**-**	**-**	**4 281**

	a	b	c	d	e	f	g	h	i
31 March 2019 R'million	**0%**	**10%**	**20%**	**50%**	**75%**	**100%**	**150%**	**Others**	**Total credit exposure**
Regulatory portfolio									
Sovereigns	-	-	-	-	-	506	-	-	506
Non-central government public sector entities (PSEs)	-	-	466	2	-	4	34	-	506
Multilateral development banks (MDBs)	-	-	-	-	-	-	-	-	-
Banks	32	-	1 722	1 221	-	242	-	-	3 217
Securities firms	-	-	-	-	-	77	-	-	77
Corporates	493	-	-	280	-	4 221	-	-	4 994
Regulatory retail portfolios	-	-	-	-	11	-	-	-	11
Other assets	-	-	-	-	-	-	-	-	-
Total	**525**	**-**	**2 188**	**1 503**	**11**	**5 050**	**34**	**-**	**9 311**

CCR exposures reported above relate to the portion of the credit risk book remaining on the Standardised approach. CCR exposures measured under the IRB, are reported in table CCR4. All CCR credit exposures in March 2019 were reported on the Standardised approach.

CCR4: IRB – CCR EXPOSURES BY PORTFOLIO AND PD SCALE

The purpose of the table below is to provide all relevant parameters used for the calculation of counterparty credit risk capital requirements for IRB models.

		a	b	c	d	e	f	g
30 September 2019 **R'million**	**PD Scale**	**EAD post-CRM (R'm)**	**average PD (%)**	**Number of obligors^**	**Average LGD (%)**	**Average maturity * (years)**	**RWA (R'm)**	**RWA density (%)**
Banks								
	0.00 to <0.15	2 257	0.050%	33	25.2%	2.2	447	19.8%
	0.15 to <0.25	72	0.160%	2	44.8%	2.5	30	41.2%
	0.25 to <0.50	259	0.453%	4	35.6%	2.5	235	90.7%
	0.50 to <0.75	3	0.640%	2	34.4%	2.5	3	90.0%
	0.75 to <2.50	1	1.280%	2	17.4%	2.5	1	102.8%
	2.50 to <10.00	-	0.000%	-	0.0%	-	-	0.0%
	10.00 to <100.00	-	0.000%	-	0.0%	-	-	0.0%
	100.00 (Default)	-	0.000%	-	0.0%	-	-	0.0%
	Sub-total	**2 592**	**0.094%**	**43**	**26.8%**	**2.2**	**716**	**27.6%**
Corporate								
	0.00 to <0.15	821	0.068%	22	31.9%	2.5	168	20.5%
	0.15 to <0.25	200	0.199%	31	35.9%	2.5	49	24.3%
	0.25 to <0.50	2 425	0.450%	58	40.7%	2.5	1 562	64.4%
	0.50 to <0.75	93	0.640%	13	32.1%	2.5	65	70.2%
	0.75 to <2.50	154	1.566%	27	39.6%	2.5	173	112.5%
	2.50 to <10.00	14	4.261%	10	36.0%	2.5	20	147.7%
	10.00 to <100.00	3	40.961%	2	32.1%	2.5	6	180.3%
	100.00 (Default)	-	0.000%	-	0.0%	-	-	0.0%
	Sub-total	**3 710**	**0.454%**	**163**	**38.2%**	**2.5**	**2 043**	**55.1%**

*Average maturity represents the obligor maturity in years, weighted by EAD, as used in the RWA calculation.

^ Represents the number of unique obligors. The total number of unique obligors will not equal the sum of the obligors in the underlying asset classes since an obligor may be present in more than one asset class

CCR4: IRB – CCR EXPOSURES BY PORTFOLIO AND PD SCALE

(continued)

30 September 2019 R'million	PD Scale	a EAD post-CRM (R'm)	b average PD (%)	c Number of obligors	d Average LGD (%)	e Average maturity (years)	f RWA (R'm)	g RWA density (%)
Public sector entities								
	0.00 to <0.15	61	0.110%	3	37.3%	2.5	14	23.5%
	0.15 to <0.25	-	0.000%	-	0.0%	-	-	0.0%
	0.25 to <0.50	-	0.000%	-	0.0%	-	-	0.0%
	0.50 to <0.75	5	0.640%	1	14.3%	2.5	4	82.2%
	0.75 to <2.50	263	1.810%	1	26.8%	2.5	332	126.1%
	2.50 to <10.00	-	0.000%	-	0.0%	-	-	0.0%
	10.00 to <100.00	-	0.000%	-	0.0%	-	-	0.0%
	100.00 (Default)	-	0.000%	-	0.0%	-	-	0.0%
	Sub-total	**329**	**1.479%**	**5**	**28.5%**	**2.5**	**350**	**106.5%**
Sovereign								
	0.00 to <0.15	1 224	0.112%	2	30.0%	2.5	276	22.5%
	0.15 to <0.25	-	0.000%	-	0.0%	-	-	0.0%
	0.25 to <0.50	-	0.000%	-	0.0%	-	-	0.0%
	0.50 to <0.75	-	0.000%	-	0.0%	-	-	0.0%
	0.75 to <2.50	-	0.000%	-	0.0%	-	-	0.0%
	2.50 to <10.00	-	0.000%	-	0.0%	-	-	0.0%
	10.00 to <100.00	-	0.000%	-	0.0%	-	-	0.0%
	100.00 (Default)	-	0.000%	-	0.0%	-	-	0.0%
	Sub-total	**1 224**	**0.112%**	**2**	**30.0%**	**2.5**	**276**	**22.5%**
Total (all portfolios)		**7 855**	**0.325%**	**206**	**32.7%**	**2.5**	**3 385**	**43.1%**

CCR5: COMPOSITION OF COLLATERAL FOR CCR EXPOSURE

The purpose of the table below is to provide a breakdown of all types of collateral posted or received by banks to support or reduce the counterparty credit risk exposures related to derivative transactions or to SFTs, including transactions cleared through a CCP.

	a	b	c	d	e	f
	Collateral used in derivative transactions				Collateral used in SFTs	
	Fair value of collateral received		Fair value of posted collateral		Fair value of collateral received	Fair value of posted collateral
30 September 2019 **R'million**	Segregated	Unsegregated	Segregated	Unsegregated		
Cash – domestic currency	1 018	-	1 442	-	-	5 935
Cash – other currencies	96	-	6 990	-	-	3 426
Domestic sovereign debt	-	-	-	-	-	-
Other sovereign debt	-	-	-	-	-	-
Government agency debt	-	-	-	-	-	-
Corporate bonds	-	-	-	-	4 193	-
Equity securities	726	-	-	-	-	-
Other collateral	527	-	-	-	4 470	-
Total	**2 367**	**-**	**8 432**	**-**	**8 663**	**9 361**

	a	b	c	d	e	f
	Collateral used in derivative transactions				Collateral used in SFTs	
	Fair value of collateral received		Fair value of posted collateral		Fair value of collateral received	Fair value of posted collateral
31 March 2019 **R'million**	Segregated	Unsegregated	Segregated	Unsegregated		
Cash – domestic currency	250	-	993	-	-	7 703
Cash – other currencies	1 462	-	6 928	-	-	8 999
Domestic sovereign debt	-	-	-	-	5 191	-
Other sovereign debt	-	-	-	-	2 740	-
Government agency debt	-	-	-	-	187	-
Corporate bonds	-	-	-	-	5 140	-
Equity securities	225	-	-	-	-	-
Other collateral	582	-	-	-	1 555	-
Total	**2 519**	**-**	**7 921**	**-**	**14 813**	**16 702**

Segregated refers to collateral which is held in a bankruptcy-remote manner.

CCR6: CREDIT DERIVATIVES EXPOSURES

The purpose of the table below is to illustrate the extent of a bank's exposures to credit derivative transactions broken down between derivatives bought or sold.

	a	b
30 September 2019 **R'million**	**Protection bought**	**Protection sold**
Notionals		
Single-name credit default swaps	-	3 571
Index credit default swaps	-	-
Total notionals	**-**	**3 571**
Fair values		
Positive fair value (asset)	-	3 379
Negative fair value (liability)	-	(11)

	a	b
31 March 2019 **R'million**	**Protection bought**	**Protection sold**
Notionals		
Single-name credit default swaps	-	2 604
Index credit default swaps	-	-
Total notionals	**-**	**2 604**
Fair values		
Positive fair value (asset)	-	44
Negative fair value (liability)	-	(57)

The group does not make use of any unfunded credit derivative instruments for purposes of reducing capital requirements. We have credit-linked notes (CLNs) that serve as protection against credit exposures, however since these CLNs are fully funded, they function as cash collateral and are reported as such.

CCR8: EXPOSURES TO CENTRAL COUNTERPARTIES

The purpose of the table below is to provide a comprehensive picture of the bank's exposures to central counterparties. In particular, the template includes all types of exposures (due to operations, margins, contributions to default funds) and related capital requirements.

		a	b
30 September 2019 **R'million**		**EAD post-CRM**	**RWA**
1	**Exposures to QCCPs (total)**		26
2	Exposures for trades at QCCPs (excluding initial margin and default fund contributions); of which	1 298	26
3	(i) OTC derivatives	-	-
4	(ii) Exchange-traded derivatives	1 298	26
5	(iii) Securities financing transactions	-	-
6	(iv) Netting sets where cross-product netting has been approved	-	-
7	Segregated initial margin	1 037	
8	Non-segregated initial margin	-	-
9	Pre-funded default fund contributions	10	0.2
10	Unfunded default fund contributions	-	-
11	**Exposures to non-QCCPs (total)**		-
12	Exposures for trades at non-QCCPs (excluding initial margin and default fund contributions); of which	-	-
13	(i) OTC derivatives	-	-
14	(ii) Exchange-traded derivatives	-	-
15	(iii) Securities financing transactions	-	-
16	(iv) Netting sets where cross-product netting has been approved	-	-
17	Segregated initial margin	-	
18	Non-segregated initial margin	-	-
19	Pre-funded default fund contributions	-	-
20	Unfunded default fund contributions	-	-

		a	b
31 March 2019 **R'million**		**EAD post-CRM**	**RWA**
1	**Exposures to QCCPs (total)**		48
2	Exposures for trades at QCCPs (excluding initial margin and default fund contributions); of which	2 391	48
3	(i) OTC derivatives	-	-
4	(ii) Exchange-traded derivatives	2 391	48
5	(iii) Securities financing transactions	-	-
6	(iv) Netting sets where cross-product netting has been approved	-	-
7	Segregated initial margin	1 078	
8	Non-segregated initial margin	-	-
9	Pre-funded default fund contributions	10	-
10	Unfunded default fund contributions		-
11	**Exposures to non-QCCPs (total)**		-
12	Exposures for trades at non-QCCPs (excluding initial margin and default fund contributions); of which	-	-
13	(i) OTC derivatives	-	-
14	(ii) Exchange-traded derivatives	-	-
15	(iii) Securities financing transactions	-	-
16	(iv) Netting sets where cross-product netting has been approved	-	-
17	Segregated initial margin	-	
18	Non-segregated initial margin	-	-
19	Pre-funded default fund contributions	-	-
20	Unfunded default fund contributions	-	-

SEC1: SECURITISATION EXPOSURES IN THE BANKING BOOK

The purpose of the table below is to present a bank's securitisation exposures in its banking book.

		a	b	c	e	f	g	i	j	k
30 September 2019		**Bank acts as originator**			**Bank acts as sponsor**			**Banks acts as investor**		
R'million		Traditional	Synthetic	Sub-total	Traditional	Synthetic	Sub-total	Traditional	Synthetic	Sub-total
1	**Retail (total) – of which**	**2 029**	**-**	**2 029**	**-**	**-**	**-**	**2 038**	**-**	**2 038**
2	residential mortgage	2 029	-	2 029	-	-	-	1 691	-	1 691
3	credit card	-	-	-	-	-	-	-	-	-
4	other retail exposures	-	-	-	-	-	-	347	-	347
5	re-securitisation	-	-	-	-	-	-	-	-	-
6	**Wholesale (total) – of which**	**-**	**-**	**-**	**-**	**-**	**-**	**190**	**-**	**190**
7	loans to corporates	-	-	-	-	-	-	190	-	190
8	commercial mortgage	-	-	-	-	-	-	-	-	-
9	lease and receivables	-	-	-	-	-	-	-	-	-
10	other wholesale	-	-	-	-	-	-	-	-	-
11	re-securitisation	-	-	-	-	-	-	-	-	-

The bank only transacts in traditional securitisation schemes and none of the underlying assets or exposures relate to re-securitised assets.

Exposures where the bank has acted as the originator relate to retained positions of issued notes and first loss positions provided to the securitisation structures.

Securitisation exposures where the bank has acted as an investor are the investment positions purchased in third party deals.

Asset classes/rows reported above are classified based on the underlying exposure pool.

SEC1: SECURITISATION EXPOSURES IN THE BANKING BOOK

(continued)

31 March 2019 **R'million**		a	b	c	e	f	g	i	j	k
		Bank acts as originator			**Bank acts as sponsor**			**Banks acts as investor**		
		Traditional	Synthetic	Sub-total	Traditional	Synthetic	Sub-total	Traditional	Synthetic	Sub-total
1	**Retail (total) – of which**	**1 907**	**-**	**1 907**	**-**	**-**	**-**	**2 124**	**-**	**2 124**
2	residential mortgage	1 907	-	1 907	-	-	-	2 124	-	2 124
3	credit card	-	-	-	-	-	-	-	-	-
4	other retail exposures	-	-	-	-	-	-	-	-	-
5	re-securitisation	-	-	-	-	-	-	-	-	-
6	**Wholesale (total) – of which**	**-**	**-**	**-**	**-**	**-**	**-**	**185**	**-**	**185**
7	loans to corporates	-	-	-	-	-	-	185	-	185
8	commercial mortgage	-	-	-	-	-	-	-	-	-
9	lease and receivables	-	-	-	-	-	-	-	-	-
10	other wholesale	-	-	-	-	-	-	-	-	-
11	re-securitisation	-	-	-	-	-	-	-	-	-

SEC3: SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED REGULATORY CAPITAL REQUIREMENTS – BANK ACTING AS ORIGINATOR OR AS SPONSOR

The purpose of the table below is to present securitisation exposures in the banking book when the bank acts as originator or sponsor and the associated capital requirements.

		a	b	c	d	e	f	g	h	i
		Exposure values (by RW bands)					Exposure values (by regulatory approach)			
30 September 2019 **R'million**		≤20% RW	>20% to 50% RW	>50% to 100% RW	>100% to <1250% RW	1250% RW	IRB RBA (including IAA)	IRB SFA	SA/SSFA	1250%
1	**Total exposures**	**1 649**	**380**	**-**	**-**	**-**	**2 029**	**-**	**-**	**-**
2	**Traditional securitisation**	**1 649**	**380**	**-**	**-**	**-**	**2 029**	**-**	**-**	**-**
3	Of which securitisation	1 649	380	-	-	-	2 029	-	-	-
4	Of which retail underlying	1 649	380	-	-	-	2 029	-	-	-
5	Of which wholesale	-	-	-	-	-	-	-	-	-
6	Of which re-securitisation	-	-	-	-	-	-	-	-	-
7	Of which senior	1 649	380	-	-	-	2 029	-	-	-
8	Of which non-senior	-	-	-	-	-	-	-	-	-
9	**Synthetic securitisation**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
10	Of which securitisation	-	-	-	-	-	-	-	-	-
11	Of which retail underlying	-	-	-	-	-	-	-	-	-
12	Of which wholesale	-	-	-	-	-	-	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-	-
14	Of which senior	-	-	-	-	-	-	-	-	-
15	Of which non-senior	-	-	-	-	-	-	-	-	-

SEC3: SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED REGULATORY CAPITAL REQUIREMENTS – BANK ACTING AS ORIGINATOR OR AS SPONSOR

(continued)

		j	k	l	m	n	o	p	q
		RWA (by regulatory approach)				**Capital charge after cap**			
30 September 2019 **R'million**		IRB RBA (including IAA)	IRB SFA	SA/SSFA	1250%	IRB RBA (including IAA	IRB SFA	SA/SSFA	1250%
1	**Total exposures**	**338**	**-**	**-**	**-**	**39**	**-**	**-**	**-**
2	**Traditional securitisation**	**338**	**-**	**-**	**-**	**39**	**-**	**-**	**-**
3	Of which securitisation	338	-	-	-	39	-	-	-
4	Of which retail underlying	338	-	-	-	39	-	-	-
5	Of which wholesale	-	-	-	-	-	-	-	-
6	Of which re-securitisation	-	-	-	-	-	-	-	-
7	Of which senior	338	-	-	-	39	-	-	-
8	Of which non-senior	-	-	-	-	-	-	-	-
9	**Synthetic securitisation**	-	-	-	-	-	-	-	-
10	Of which securitisation	-	-	-	-	-	-	-	-
11	Of which retail underlying	-	-	-	-	-	-	-	-
12	Of which wholesale	-	-	-	-	-	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-
14	Of which senior	-	-	-	-	-	-	-	-
15	Of which non-senior	-	-	-	-	-	-	-	-

Columns (a) to (e) are defined in relation to regulatory risk weights applied to retained exposures. The bank applied the look-through approach by applying capital requirements to the underlying assets in the scheme.

SEC3: SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED REGULATORY CAPITAL REQUIREMENTS – BANK ACTING AS ORIGINATOR OR AS SPONSOR

(continued)

		a	b	c	d	e	f	g	h	i
		Exposure values (by RW bands)					Exposure values (by regulatory approach)			
31 March 2019 **R'million**		≤20% RW	>20% to 50% RW	>50% to 100% RW	>100% to <1250% RW	1250% RW	IRB RBA (including IAA)	IRB SFA	SA/SSFA	1250%
1	**Total exposures**	**-**	**1 907**	**-**	**-**	**-**	**-**	**-**	**1 907**	**-**
2	**Traditional securitisation**	**-**	**1 907**	**-**	**-**	**-**	**-**	**-**	**1 907**	**-**
3	Of which securitisation		1 907						1 907	
4	Of which retail underlying	-	1 907	-	-	-	-	-	1 907	-
5	Of which wholesale	-	-	-	-	-	-	-	-	-
6	Of which re-securitisation	-	-	-	-	-	-	-	-	-
7	Of which senior	-	1 907	-	-	-	-	-	1 907	-
8	Of which non-senior	-	-	-	-	-	-	-	-	-
9	**Synthetic securitisation**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
10	Of which securitisation	-	-	-	-	-	-	-	-	-
11	Of which retail underlying	-	-	-	-	-	-	-	-	-
12	Of which wholesale	-	-	-	-	-	-	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-	-
14	Of which senior	-	-	-	-	-	-	-	-	-
15	Of which non-senior	-	-	-	-	-	-	-	-	-

SEC3: SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED REGULATORY CAPITAL REQUIREMENTS – BANK ACTING AS ORIGINATOR OR AS SPONSOR

(continued)

		j	k	l	m	n	o	p	q
		RWA (by regulatory approach)				Capital charge after cap			
31 March 2019 **R'million**		IRB RBA (including IAA)	IRB SFA	SA/SSFA	1250%	IRB RBA (including IAA	IRB SFA	SA/SSFA	1250%
1	**Total exposures**	**-**	**-**	**1 282**	**-**	**-**	**-**	**148**	**-**
2	**Traditional securitisation**	**-**	**-**	**1 282**	**-**	**-**	**-**	**148**	**-**
3	Of which securitisation		-	1 282				148	
4	Of which retail underlying	-	-	1 282	-	-	-	148	-
5	Of which wholesale	-	-	-	-	-	-	-	-
6	Of which re-securitisation	-	-	-	-	-	-	-	-
7	Of which senior	-	-	1 282	-	-	-	148	-
8	Of which non-senior	-	-	-	-	-	-	-	-
9	**Synthetic securitisation**	-	-	-	-	-	-	-	-
10	Of which securitisation	-	-	-	-	-	-	-	-
11	Of which retail underlying	-	-	-	-	-	-	-	-
12	Of which wholesale	-	-	-	-	-	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-
14	Of which senior	-	-	-	-	-	-	-	-
15	Of which non-senior	-	-	-	-	-	-	-	-

SEC4: SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED CAPITAL REQUIREMENTS – BANK ACTING AS INVESTOR

The purpose of the table below is to present securitisation exposures in the banking book where the bank acts as investor and the associated capital requirements.

		a	b	c	d	e	f	g	h	i
		Exposure values (by RW bands)					**Exposure values (by regulatory approach)**			
30 September 2019 **R'million**		≤20% RW	>20% to 50% RW	>50% to 100% RW	>100% to <1250% RW	1250% RW	IRB RBA (including IAA)	IRB SFA	SA/SSFA	1250%
1	**Total exposures**	**33**	**1 101**	**1 005**	**88**	**-**	**-**	**-**	**2 227**	**-**
2	**Traditional securitisation**	**33**	**1 101**	**1 005**	**88**	**-**	**-**	**-**	**2 227**	**-**
3	Of which securitisation	33	1 101	1 005	88	-	-	-	2 227	-
4	Of which retail underlying	33	1 101	904	-	-	-	-	2 038	-
5	Of which wholesale	-	-	-	88	-	-	-	190	-
6	Of which re-securitisation	-	-	-	-	-	-	-	-	-
7	Of which senior	33	1 101	1 005	88	-	-	-	2 227	-
8	Of which non-senior	-	-	-	-	-	-	-	-	-
9	**Synthetic securitisation**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
10	Of which securitisation	-	-	-	-	-	-	-	-	-
11	Of which retail underlying	-	-	-	-	-	-	-	-	-
12	Of which wholesale	-	-	-	-	-	-	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-	-
14	Of which senior	-	-	-	-	-	-	-	-	-
15	Of which non-senior	-	-	-	-	-	-	-	-	-

SEC4: SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED CAPITAL REQUIREMENTS – BANK ACTING AS INVESTOR

(continued)

		j	k	l	m	n	o	p	q
		RWA (by regulatory approach)				**Capital charge after cap**			
30 September 2019 **R'million**		IRB RBA (including IAA)	IRB SFA	SA/SSFA	1250%	IRB RBA (including IAA	IRB SFA	SA/SSFA	1250%
1	**Total exposures**	**-**	**-**	**1 686**	**-**	**-**	**-**	**194**	**-**
2	**Traditional securitisation**	**-**	**-**	**1 686**	**-**	**-**	**-**	**194**	**-**
3	Of which securitisation	-	-	1 686	-	-	-	194	-
4	Of which retail underlying	-	-	1 209	-	-	-	139	-
5	Of which wholesale	-	-	476	-	-	-	55	-
6	Of which re-securitisation	-	-	-	-	-	-	-	-
7	Of which senior	-	-	1 686	-	-	-	194	-
8	Of which non-senior	-	-	-	-	-	-	-	-
9	**Synthetic securitisation**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
10	Of which securitisation	-	-	-	-	-	-	-	-
11	Of which retail underlying	-	-	-	-	-	-	-	-
12	Of which wholesale	-	-	-	-	-	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-
14	Of which senior	-	-	-	-	-	-	-	-
15	Of which non-senior	-	-	-	-	-	-	-	-

Columns (a) to (e) include the investments positions purchased in third party SPI exposures. The bank applied the look-through approach to calculate RWA for senior investment exposures.

SEC4: SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED CAPITAL REQUIREMENTS – BANK ACTING AS INVESTOR

(continued)

		a	b	c	d	e	f	g	h	i
		Exposure values (by RW bands)					Exposure values (by regulatory approach)			
31 March 2019 **R'million**		≤20% RW	>20% to 50% RW	>50% to 100% RW	>100% to <1250% RW	1250% RW	IRB RBA (including IAA)	IRB SFA	SA/SSFA	1250%
1	**Total exposures**	**33**	**1 183**	**1 037**	**89**	**-**	**-**	**-**	**2 341**	**-**
2	**Traditional securitisation**	**33**	**1 183**	**1 037**	**89**	**-**	**-**	**-**	**2 341**	**-**
3	Of which securitisation	33	1 183	1 037	89				2 341	
4	Of which retail underlying	-	1 183	941	-	-	-	-	2 124	-
5	Of which wholesale	33	-	96	89	-	-	-	218	-
6	Of which re-securitisation	-	-	-	-	-	-	-	-	-
7	Of which senior	33	1 183	1 037	89	-	-	-	2 341	-
8	Of which non-senior	-	-	-	-	-	-	-	-	-
9	**Synthetic securitisation**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
10	Of which securitisation	-	-	-	-	-	-	-	-	-
11	Of which retail underlying	-	-	-	-	-	-	-	-	-
12	Of which wholesale	-	-	-	-	-	-	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-	-
14	Of which senior	-	-	-	-	-	-	-	-	-
15	Of which non-senior	-	-	-	-	-	-	-	-	-

SEC4: SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED CAPITAL REQUIREMENTS – BANK ACTING AS INVESTOR

(continued)

		j	k	l	m	n	o	p	q
		RWA (by regulatory approach)				Capital charge after cap			
31 March 2019 **R'million**		IRB RBA (including IAA)	IRB SFA	SA/SSFA	1250%	IRB RBA (including IAA	IRB SFA	SA/SSFA	1250%
1	**Total exposures**	**-**	**-**	**1 771**	**-**	**-**	**-**	**204**	**-**
2	**Traditional securitisation**	**-**	**-**	**1 771**	**-**	**-**	**-**	**204**	**-**
3	Of which securitisation			1 771				204	
4	Of which retail underlying	-	-	1 292	-	-	-	149	-
5	Of which wholesale	-	-	479	-	-	-	55	-
6	Of which re-securitisation	-	-	-	-	-	-	-	-
7	Of which senior	-	-	1 771	-	-	-	204	-
8	Of which non-senior	-	-	-	-	-	-	-	-
9	**Synthetic securitisation**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
10	Of which securitisation	-	-	-	-	-	-	-	-
11	Of which retail underlying	-	-	-	-	-	-	-	-
12	Of which wholesale	-	-	-	-	-	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-
14	Of which senior	-	-	-	-	-	-	-	-
15	Of which non-senior	-	-	-	-	-	-	-	-

MR1: MARKET RISK UNDER SA

The purposes of the MR1 table below is to provide the components of the capital charge under the SA for market risk.

		a
30 September 2019		
R'million		**Capital charge in SA**
Outright products		
1	Interest rate risk (general and specific)	141
2	Equity risk (general and specific)	187
3	Foreign exchange risk	-
4	Commodity risk	-
Options		-
5	Simplified approach	-
6	Delta-plus method	-
7	Scenario approach	-
8	Securitisation	-
9	**Total**	**328**

		a
31 March 2019		
R'million		**Capital charge in SA**
Outright products		
1	Interest rate risk (general and specific)	38
2	Equity risk (general and specific)	129
3	Foreign exchange risk	-
4	Commodity risk	-
Options		-
5	Simplified approach	-
6	Delta-plus method	-
7	Scenario approach	-
8	Securitisation	-
9	**Total**	**167**

The Equity general and specific risk relates to certain products on the desk which have not been incorporated into the internal VaR model. These positions are small relative to the total book.

RWA in this table is derived by multiplying the capital required by 12.5.

MR2: RWA FLOW STATEMENTS OF MARKET RISK EXPOSURES UNDER AN IMA

The table below presents a flow statement explaining variations in the market RWA determined under an internal model approach.

		a	b	c	d	e	f
30 September 2019 **R'million**		**VaR**	**Stressed VaR**	**IRC**	**CRM**	**Other**	**Total RWA**
1	**RWA at previous quarter end**	1 097	1 866	-	-	-	**2 963**
2	Movement in risk levels	147	762	-	-	-	909
3	Model updates/changes	-	-	-	-	-	-
4	Methodology and policy	-	-	-	-	-	-
5	Acquisitions and disposals	-	-	-	-	-	-
6	Foreign exchange movements	-	-	-	-	-	-
7	Other	-	-	-	-	-	-
8	**RWA at end of reporting period**	**1 244**	**2 628**	**-**	**-**	**-**	**3 872**

		a	b	c	d	e	f
30 June 2019 **R'million**		**VaR**	**Stressed VaR**	**IRC**	**CRM**	**Other**	**Total RWA**
1	**RWA at previous quarter end**	1 262	1 879	-	-	-	**3 141**
2	Movement in risk levels	(164)	(13)	-	-	-	(177)
3	Model updates/changes	-	-	-	-	-	-
4	Methodology and policy	-	-	-	-	-	-
5	Acquisitions and disposals	-	-	-	-	-	-
6	Foreign exchange movements	-	-	-	-	-	-
7	Other	-	-	-	-	-	-
8	**RWA at end of reporting period**	**1 098**	**1 866**	**-**	**-**	**-**	**2 964**

RWA in this table is derived by multiplying the capital required by 12.5.

MR3: IMA VALUES FOR TRADING PORTFOLIOS

The table below displays the values (maximum, minimum, average and period ending for the reporting period) resulting from the different types of models used for computing the regulatory capital charge at the group level, before any additional capital charge is applied by the jurisdiction.

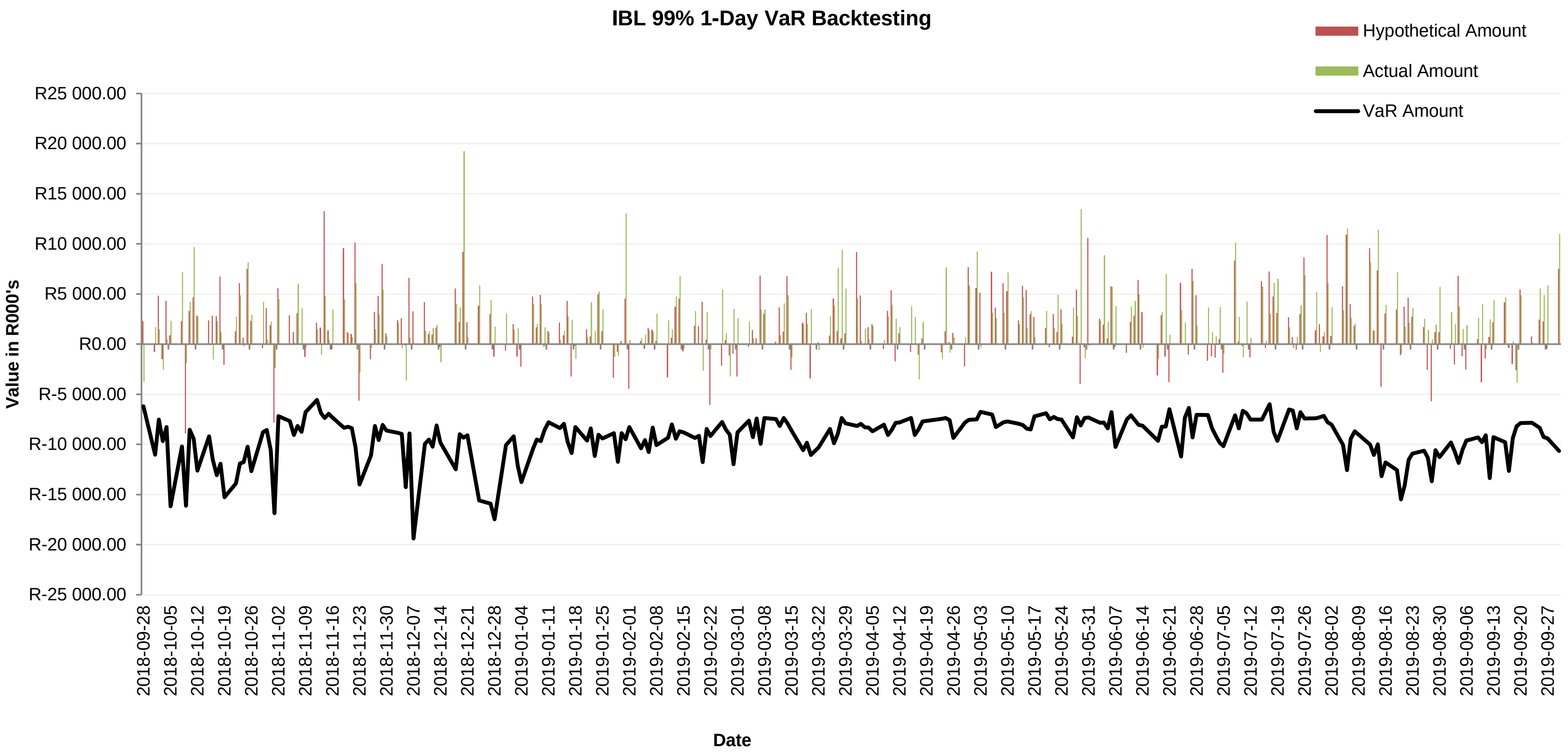
		a
30 September 2019		
R'million		
VaR (10 day 99%)		
1	Maximum value	49
2	Average value	28
3	Minimum value	19
4	Period end	25
Stressed VaR (10 day 99%)		
5	Maximum value	108
6	Average value	54
7	Minimum value	21
8	Period end	44
Incremental Risk Charge (99.9%)		
9	Maximum value	-
10	Average value	-
11	Minimum value	-
12	Period end	-
Comprehensive Risk capital charge (99.9%)		
13	Maximum value	-
14	Average value	-
15	Minimum value	-
16	Period end	-
17	Floor (standardised measurement method)	-

		a
31 March 2019		
R'million		
VaR (10 day 99%)		
1	Maximum value	44
2	Average value	29
3	Minimum value	23
4	Period end	26
Stressed VaR (10 day 99%)		
5	Maximum value	76
6	Average value	44
7	Minimum value	27
8	Period end	27
Incremental Risk Charge (99.9%)		
9	Maximum value	-
10	Average value	-
11	Minimum value	-
12	Period end	-
Comprehensive Risk capital charge (99.9%)		
13	Maximum value	-
14	Average value	-
15	Minimum value	-
16	Period end	-
17	Floor (standardised measurement method)	

Summary statistics were calculated on the 10-day VaR and sVaR figures for the half year ended 30 September 2019. The 10-day figures were obtained by multiplying the one-day figures by SQRT(10).

MR4: COMPARISON OF VAR ESTIMATES WITH GAINS/LOSSES (PHASE I)

The purpose of the MR4 template is to Present a comparison of the results of estimates from the regulatory VaR model with both hypothetical and actual trading outcomes, to highlight the frequency and the extent of the backtesting exceptions, and to give an analysis of the main outliers in backtested results, as per Annex 10a part II of the Basel framework.



CC1: COMPOSITION OF REGULATORY CAPITAL

The purpose of the CC1 table below is to Provide a breakdown of the constituent elements of a bank's capital (after the transition period for the phasing-in of deductions ends on 1 January 2018).

		a	a
R'million		30 September 2019	31 March 2019
Common Equity Tier 1 capital: instruments and reserves			
1	Directly issued qualifying common share (and equivalent for non-joint stock companies) capital plus related stock surplus	13 381	13 396
2	Retained earnings	27 566	25 579
3	Accumulated other comprehensive income (and other reserves)	1 002	1 019
4	Directly issued capital subject to phase-out from CET1 (only applicable to non-joint stock companies)	-	-
5	Common share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)	-	-
6	**Common Equity Tier 1 capital before regulatory adjustments**	**41 948**	**39 994**
Common Equity Tier 1 capital: regulatory adjustments			
7	Prudent valuation adjustments	6	8
8	Goodwill (net of related tax liability)	171	171
9	Other intangibles other than mortgage servicing rights (net of related tax liability)	373	418
10	Deferred tax assets that rely on future profitability, excluding those arising from temporary differences (net of related tax liability)	-	-
11	Cash flow hedge reserve	(1 285)	(931)
12	Shortfall of provisions to expected losses	860	-
13	Securitisation gain on sale (as set out in paragraph 36 of Basel III securitisation framework)	-	-
14	Gains and losses due to changes in own credit risk on fair valued liabilities	23	24
15	Defined benefit pension fund net assets	-	-
16	Investments in own shares (if not already subtracted from paid-in capital on reported balance sheet)	-	-
17	Reciprocal cross-holdings in common equity	-	-
18	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)	-	-
19	Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	2 292	2 153
20	Mortgage servicing rights (amount above 10% threshold)	-	-
21	Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability)	-	-
22	Amount exceeding the 15% threshold	-	-
23	Of which: significant investments in the common stock of financials	-	-
24	Of which: mortgage servicing rights	-	-
25	Of which: deferred tax assets arising from temporary differences	-	-
26	National specific regulatory adjustments	-	-
27	Regulatory adjustments applied to Common Equity Tier 1 due to insufficient Additional Tier 1 and Tier 2 to cover deductions	-	-
28	**Total regulatory adjustments to Common Equity Tier 1**	**2 440**	**1 843**
29	**Common Equity Tier 1 capital (CET1) (row 6 minus row 28)**	**39 509**	**38 151**

CC1: COMPOSITION OF REGULATORY CAPITAL

(continued)

		a	a
R'million		30 September 2019	31 March 2019
30	Directly issued qualifying additional Tier 1 instruments plus related stock surplus	460	460
31	Of which: classified as equity under applicable accounting standards	460	460
32	Of which: classified as liabilities under applicable accounting standards	-	-
33	Directly issued capital instruments subject to phase-out from additional Tier 1	460	460
34	Additional Tier 1 instruments (and CET1 instruments not included in row 5) issued by subsidiaries and held by third parties (amount allowed in group AT1)	-	-
35	Of which: instruments issued by subsidiaries subject to phase-out	-	-
36	**Additional Tier 1 capital before regulatory adjustments**	**920**	**920**
Additional Tier 1 capital: regulatory adjustments			
37	Investments in own additional Tier 1 instruments	-	-
38	Reciprocal cross-holdings in additional Tier 1 instruments	-	-
39	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued common share capital of the entity (amount above 10% threshold)	-	-
40	Significant investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation	-	-
41	National specific regulatory adjustments	-	-
42	Regulatory adjustments applied to additional Tier 1 due to insufficient Tier 2 to cover deductions	-	-
43	**Total regulatory adjustments to additional Tier 1 capital**	-	-
44	**Additional Tier 1 capital (AT1)**	920	**920**
45	**Tier 1 capital (T1 = CET1 + AT1)**	**40 429**	**39 071**
Tier 2 capital: instruments and provisions			
46	Directly issued qualifying Tier 2 instruments plus related stock surplus	12 595	13 918
47	Directly issued capital instruments subject to phase-out from Tier 2	0	1 750
48	Tier 2 instruments (and CET1 and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties (amount allowed in group Tier 2)	-	-
49	Of which: instruments issued by subsidiaries subject to phase-out	-	-
50	Provisions	807	877
51	**Tier 2 capital before regulatory adjustments**	**13 401**	**14 795**
Tier 2 capital: regulatory adjustments			
52	Investments in own Tier 2 instruments	-	-
53	Reciprocal cross-holdings in Tier 2 instruments and other TLAC liabilities	-	-
54	Investments in the capital and other TLAC liabilities of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued common share capital of the entity (amount above 10% threshold)	-	-
54a	Investments in the other TLAC liabilities of banking, financial and insurance entities that are outside the scope of regulatory consolidation and where the bank does not own more than 10% of the issued common share capital of the entity: amount previously designated for the 5% threshold but that no longer meets the conditions (for G-SIBs only)	-	-
55	Significant investments in the capital and other TLAC liabilities of banking, financial and insurance entities that are outside the scope of regulatory consolidation (net of eligible short positions)	-	-
56	National specific regulatory adjustments	-	-
57	**Total regulatory adjustments to Tier 2 capital**	**-**	**-**
58	**Tier 2 capital (T2)**	**13 401**	**14 795**
59	**Total regulatory capital (TC = T1 + T2)**	**53 830**	**53 866**

CC1: COMPOSITION OF REGULATORY CAPITAL

(continued)

		a	a
R'million		30 September 2019	31 March 2019
60	**Total risk-weighted assets**	**303 157**	**340 315**
Capital ratios and buffers			
61	**Common Equity Tier 1 (as a percentage of risk-weighted assets)**	13.0%	11.2%
62	**Tier 1 (as a percentage of risk-weighted assets)**	13.3%	11.5%
63	**Total capital (as a percentage of risk-weighted assets)**	17.8%	15.8%
64	**Institution-specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)**	7.5%	7.5%
65	Of which: capital conservation buffer requirement	0.0%	0.0%
66	Of which: bank-specific countercyclical buffer requirement	0.0%	0.0%
67	Of which: higher loss absorbency requirement	0.0%	0.0%
68	**Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirements**	13.0%	11.2%
National minima (if different from Basel III)			
69	National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)	7.5%	7.50%
70	National Tier 1 minimum ratio (if different from Basel III minimum)	9.3%	9.25%
71	National total capital minimum ratio (if different from Basel III minimum)	11.5%	11.50%
Amounts below the thresholds for deduction (before risk weighting)			
72	Non-significant investments in the capital and other TLAC liabilities of other financial entities	-	-
73	Significant investments in the common stock of financial entities	4 180	4 030
74	Mortgage servicing rights (net of related tax liability)	-	-
75	Deferred tax assets arising from temporary differences (net of related tax liability)	1 769	1 396
Applicable caps on the inclusion of provisions in Tier 2			
76	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)	807	877
77	Cap on inclusion of provisions in Tier 2 under standardised approach	988	3 358
78	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to application of cap)	-	-
79	Cap for inclusion of provisions in Tier 2 under internal ratings-based approach	-	-
Capital instruments subject to phase-out arrangements (only applicable between 1 Jan 2018 and 1 Jan 2022)			
80	*Current cap on CET1 instruments subject to phase-out arrangements*	-	-
81	*Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)*	-	-
82	*Current cap on AT1 instruments subject to phase-out arrangements*	-	-
83	*Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)*	-	-
84	*Current cap on T2 instruments subject to phase-out arrangements*	-	-
85	*Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)*	-	-

CC2: RECONCILIATION OF REGULATORY CAPITAL TO BALANCE SHEET

The purpose of the CC2 table below is to enable users to identify the differences between the scope of accounting consolidation and the scope of regulatory consolidation, and to show the link between a bank's balance sheet in its published financial statements and the numbers that are used in the composition of capital disclosure template set out in Template CC1.

	a	b
30 September 2019 **R'million**	**Balance sheet as in published financial statements**	**Under regulatory scope of consolidation**
Assets		
Cash and balances at central banks	12 290	12 290
Loans and advances to banks	19 306	19 307
Non-sovereign and non-bank cash placements	12 683	12 683
Reverse repurchase agreements and cash collateral on securities borrowed	11 196	11 196
Sovereign debt securities	71 756	71 756
Bank debt securities	10 695	10 695
Other debt securities	14 367	14 367
Derivative financial instruments	9 805	9 805
Securities arising from trading activities	2 547	2 547
Investment portfolio	7 313	8 307
Loans and advances to customers	264 769	264 834
Own originated loans and advances to customers securitised	7 067	7 067
Other loans and advances	262	262
Other securitised assets	208	208
Interests in associated undertakings	6 535	6 542
Deferred taxation assets	1 790	1 790
Other assets	7 294	7 403
Property and equipment	3 048	3 048
Investment properties	1	4 134
Goodwill	171	171
Intangible assets	373	373
Loans to group companies	19 323	19 217
Investment in subsidiaries	0	0
Non-current assets held for sale	-	-
Total assets	482 800	488 002
Liabilities		
Deposits by banks	27 584	28 004
Derivative financial instruments	14 681	14 691
Other trading liabilities	3 591	3 591
Repurchase agreements and cash collateral on securities lent	14 300	14 300
Customer accounts (deposits)	349 216	349 216
Debt securities in issue	6 516	7 951
Liabilities arising on securitisation of own originated loans and advances	1 489	1 489
Liabilities arising on securitisation of other assets	-	-
Current taxation liabilities	809	810
Deferred taxation liabilities	54	68
Other liabilities	6 428	6 562
Loans from group companies and subsidiaries	1 594	1 594
Subordinated liabilities	12 595	12 595
Liabilities to customers under investment contracts	-	-
Total liabilities	438 857	440 871
Shareholders' equity		
Paid-in share capital	15 376	17 831
Of which: amount eligible for CET1	14 916	17 371
Of which: amount eligible for AT1	920	920
Retained earnings	28 567	29 300
Total shareholders' equity	43 944	47 131

CCA: MAIN FEATURES OF REGULATORY CAPITAL INSTRUMENTS AND OF OTHER TLAC-ELIGIBLE INSTRUMENTS

The purpose of the CCA table below is to provide a description of the main features of a bank's regulatory capital instruments and other TLAC-eligible instruments, as applicable, that are recognised as part of its capital base / TLAC resources.

	30 September 2019	Ordinary share capital and premium	Non-redeemable, non-cumulative, non-participating preference shares	IV048U	IV019	IV019A	IV030	IV030A
1	Issuer	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited
2	Unique identifier (e.g. CUSIP, ISIN or Bloomberg identifier for private placement)	Unlisted	ZAE000048393	N/A	ZAG000094442	ZAG000095779	ZAG000100553	ZAG000100884
3	Governing law(s) of the instrument	South Africa	South Africa	South Africa	South Africa	South Africa	South Africa	South Africa
	Regulatory treatment							
4	Transitional Basel III rules	CET1	AT1	AT1	Tier 2	Tier 2	Tier 2	Tier 2
5	Post-transitional Basel III rules	CET1	AT1	AT1	Tier 2	Tier 2	Tier 2	Tier 2
6	Eligible at solo / group / group and solo	Group and solo	Group and solo	Group and solo	Group and solo	Group and solo	Group and solo	Group and solo
7	Instrument type (types to be specified by each jurisdiction)	CET1	AT1	AT1	Subordinated debt	Subordinated debt	Subordinated debt	Subordinated debt
8	Amount recognised in regulatory capital (Currency in mil, as of most recent reporting date) [1]	13 368	1 534	350	171	372	529	425
9	Par value of instrument	13 368	1 534	350	64	230	324	350
10	Accounting classification	IFRS: Equity	IFRS: Equity	IFRS: Equity	IFRS: Accrual	IFRS: Accrual	IFRS: Accrual	IFRS: Accrual
11	Original date of issuance	31 March 1969	17 July 2003	22 March 2018	2 April 2012	28 May 2012	18 October 2012	26 October 2012
12	Perpetual or dated	Perpetual	Perpetual	Perpetual	Dated	Dated	Dated	Dated
13	Original maturity date	No maturity	No maturity	No maturity	31 March 2028	31 March 2028	31 January 2025	31 January 2025
14	Issuer call subject to prior supervisory approval	No	No	Yes	Yes	Yes	Yes	Yes
15	Optional call date, contingent call dates and redemption amount	Not applicable	Not applicable	22 March 2023	31 March 2023	3 April 2023	31 January 2020	31 January 2020
	Tax and/or regulatory event	Not applicable	Not applicable	Yes	Yes	Yes	Yes	Yes
	Redemption amount	Not applicable	Not applicable	100% of principal plus interest	Investment amount plus interest plus	Investment amount plus interest plus	Investment amount plus interest plus	Investment amount plus interest plus

30 September 2019		Ordinary share capital and premium	Non-redeemable, non-cumulative, non-participating preference shares	IV048U	IV019	IV019A	IV030	IV030A
					change in price of replicated bond	change in price of replicated bond	change in price of replicated bond	change in price of replicated bond
16	Subsequent call date, if applicable	Not applicable	Not applicable	Every reset date thereafter	Every reset date thereafter	Every reset date thereafter	Every reset date thereafter	Every reset date thereafter
	Coupons / dividends							
17	Fixed or floating dividend coupon	Floating	Floating	Floating	Floating	Floating	Floating	Floating
18	Coupon rate and any related index	Not applicable	83.33% of Prime Rate	Jibar + 5.15%	CPI-linked: 2.60%	CPI-linked: 2.60%	CPI-linked: 2.00%	CPI-linked: 2.00%
19	Existence of a dividend stopper	No	Yes	Yes	No	No	No	No
20	Fully discretionary, partially discretionary or mandatory	Fully discretionary	Fully discretionary	Fully discretionary	Mandatory	Mandatory	Mandatory	Mandatory
21	Existence of step up or other incentive to redeem	Not applicable	Not applicable	No	No	No	No	No
22	Non-cumulative or cumulative	Non-cumulative	Non-cumulative	Non-cumulative	Cumulative	Cumulative	Cumulative	Cumulative
23	Convertible or non-convertible	Not applicable	Not applicable	Non-convertible	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator
24	if convertible, conversion trigger(s)	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
25	if convertible, fully or partially	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
26	if convertible, conversion rate	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
27	if convertible, mandatory or optional conversion	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
28	if convertible, specify instrument type convertible into	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
29	if convertible, specify issuer of instrument it converts into	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
30	Write-down feature	Not applicable	Not applicable	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator
31	If write-down, write-down trigger(s)	Not applicable	Not applicable	PONV as defined by regulator	PONV as defined by regulator	PONV as defined by regulator	PONV as defined by regulator	PONV as defined by regulator

30 September 2019		Ordinary share capital and premium	Non-redeemable, non-cumulative, non-participating preference shares	IV048U	IV019	IV019A	IV030	IV030A
32	If write-down, full or partial	Not applicable	Not applicable	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator
33	If write-down, permanent or temporary	Not applicable	Not applicable	Permanent as per G7/2013	Not applicable	Not applicable	Permanent as per G7/2013	Permanent as per G7/2013
34	If write-down, description of write-up mechanism	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	Additional Tier 1 instruments	Tier 2 instruments	Tier 1 instruments	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors
36	Non-compliant transitioned features	Not applicable	Yes	No	No	No	No	No
37	If yes, specify non-compliant features	Not applicable	Excludes loss absorbency requirements	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

(continued)

30 September 2019		IV031	IV033	IV034	IV035	IV036	IV037	IV038
1	Issuer	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited
2	Unique identifier (e.g. CUSIP, ISIN or Bloomberg identifier for private placement)	ZAG000103722	ZAG00013342	ZAG000133430	ZAG000134610	ZAG000135526	Unlisted	ZAG000139593
3	Governing law(s) of the instrument	South Africa	South Africa	South Africa	South Africa	South Africa	South Africa	South Africa
	Regulatory treatment							
4	Transitional Basel III rules	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2
5	Post-transitional Basel III rules	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2
6	Eligible at solo / group / group and solo	Group and solo	Group and solo	Group and solo	Group and solo	Group and solo	Group and solo	Group and solo
7	Instrument type (types to be specified by each jurisdiction)	Subordinated debt	Subordinated debt	Subordinated debt	Subordinated debt	Subordinated debt	Subordinated debt	Subordinated debt
8	Amount recognised in regulatory capital (Currency in mil, as of most recent reporting date) [1]	500	159	101	1 468	32	1 659	350
9	Par value of instrument	500	159	101	1 468	32	1 724	350
10	Accounting classification	IFRS: Accrual	IFRS: Accrual	IFRS: Accrual	IFRS: Accrual	IFRS: Accrual	IFRS: Accrual	IFRS: Accrual
11	Original date of issuance	11 March 2013	11 February 2016	11 February 2016	17 March 2016	22 April 2016	19 October 2016	23 September 2016
12	Perpetual or dated	Dated	Dated	Dated	Dated	Dated	Dated	Dated
13	Original maturity date	11 March 2025	11 February 2026	11 February 2026	7 April 2027	22 July 2026	19 October 2026	23 September 2026
14	Issuer call subject to prior supervisory approval	Yes	Yes	Yes	Yes	Yes	Yes	Yes
15	Optional call date, contingent call dates and redemption amount	11 March 2020	11 February 2021	11 February 2021	7 April 2022	22 July 2021	19 October 2021	23 September 2021
	Tax and/or regulatory event	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Redemption amount	100% of principal and interest	100% of principal and interest	100% of principal and interest	100% of principal and interest	100% of principal and interest	100% of principal and interest	100% of principal and interest
16	Subsequent call date, if applicable	Every reset date thereafter	Every reset date thereafter	Every reset date thereafter	Every reset date thereafter	Every reset date thereafter	Every reset date thereafter	Every reset date thereafter
	Coupons / dividends							

	30 September 2019	IV031	IV033	IV034	IV035	IV036	IV037	IV038
17	Fixed or floating dividend coupon	Floating	Floating	Fixed	Floating	Floating	Mixed Rate	Floating
18	Coupon rate and any related index	Jibar + 2.95%	Jibar + 4.25%	0.1247	Jibar + 4.65%	Jibar + 4.25%	Libor + 5.5%	Jibar + 4.25%
19	Existence of a dividend stopper	No	No	No	No	No	No	No
20	Fully discretionary, partially discretionary or mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory
21	Existence of step up or other incentive to redeem	No	No	No	No	No	No	No
22	Non-cumulative or cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
23	Convertible or non-convertible	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator
24	if convertible, conversion trigger(s)	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
25	if convertible, fully or partially	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
26	if convertible, conversion rate	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
27	if convertible, mandatory or optional conversion	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
28	if convertible, specify instrument type convertible into	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
29	if convertible, specify issuer of instrument it converts into	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
30	Write-down feature	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator
31	If write-down, write-down trigger(s)	PONV as defined by regulator	PONV as defined by regulator	PONV as defined by regulator	PONV as defined by regulator	PONV as defined by regulator	PONV as defined by regulator	PONV as defined by regulator
32	If write-down, full or partial	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator
33	If write-down, permanent or temporary	Permanent as per G7/2013	Permanent as per G7/2013	Permanent as per G7/2013	Permanent as per G7/2013	Permanent as per G7/2013	Permanent as per G7/2013	Permanent as per G7/2013
34	If write-down, description of write-up mechanism	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

	30 September 2019	IV031	IV033	IV034	IV035	IV036	IV037	IV038
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors
36	Non-compliant transitioned features	No	No	No	No	No	No	No
37	If yes, specify non-compliant features	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

CCA: MAIN FEATURES OF REGULATORY CAPITAL INSTRUMENTS AND OF OTHER TLAC-ELIGIBLE INSTRUMENTS

(continued)

30 September 2019		IV039	IV040	IV041	IV042	IV043	IV044	IV045
1	Issuer	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited
2	Unique identifier (e.g. CUSIP, ISIN or Bloomberg identifier for private placement)	ZAG000139700	ZAG000139718	ZAG000139726	ZAG000140708	ZAG000140765	ZAG000141797	ZAG000141805
3	Governing law(s) of the instrument	South Africa	South Africa	South Africa	South Africa	South Africa	South Africa	South Africa
	Regulatory treatment							
4	Transitional Basel III rules	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2
5	Post-transitional Basel III rules	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2
6	Eligible at solo / group / group and solo	Group and solo	Group and solo	Group and solo	Group and solo	Group and solo	Group and solo	Group and solo
7	Instrument type (types to be specified by each jurisdiction)	Subordinated debt	Subordinated debt	Subordinated debt	Subordinated debt	Subordinated debt	Subordinated debt	Subordinated debt
8	Amount recognised in regulatory capital (Currency in mil, as of most recent reporting date) [1]	186	589	190	50	150	240	1 807
9	Par value of instrument	119	589	190	50	150	240	1 160
10	Accounting classification	IFRS: Accrual	IFRS: Accrual	IFRS: Accrual	IFRS: Accrual	IFRS: Accrual	IFRS: Accrual	IFRS: Accrual
11	Original date of issuance	29 September 2016	29 September 2016	29 September 2016	18 November 2016	21 November 2016	31 January 2017	31 January 2017
12	Perpetual or dated	Dated	Dated	Dated	Dated	Dated	Dated	Dated
13	Original maturity date	31 January 2027	29 September 2026	29 September 2026	18 November 2026	21 November 2026	31 January 2027	31 January 2027
14	Issuer call subject to prior supervisory approval	Yes	Yes	Yes	Yes	Yes	Yes	Yes
15	Optional call date, contingent call dates and redemption amount	31 January 2022	29 September 2021	29 September 2021	18 November 2021	21 November 2021	31 January 2022	31 January 2022
	Tax and/or regulatory event	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Redemption amount	inflation adjusted 100% of principal and interest	100% of principal and interest	100% of principal and interest	100% of principal and interest	100% of principal and interest	100% of principal and interest	inflation adjusted 100% of principal and interest

30 September 2019		IV039	IV040	IV041	IV042	IV043	IV044	IV045
16	Subsequent call date, if applicable	Every reset date thereafter	Every reset date thereafter	Every reset date thereafter	Every reset date thereafter	Every reset date thereafter	Every reset date thereafter	Every reset date thereafter
	Coupons / dividends							
17	Fixed or floating dividend coupon	Mixed Rate	Floating	Mixed Rate	Floating	Mixed Rate	Floating	Mixed Rate
18	Coupon rate and any related index	CPI-linked: 2.75%	Jibar + 4.25%	0.1197	Jibar + 4.25%	0.125	Jibar + 4.15%	CPI-linked: 2.75%
19	Existence of a dividend stopper	No	No	No	No	No	No	No
20	Fully discretionary, partially discretionary or mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory
21	Existence of step up or other incentive to redeem	No	No	No	No	No	No	No
22	Non-cumulative or cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
23	Convertible or non-convertible	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator
24	if convertible, conversion trigger(s)	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
25	if convertible, fully or partially	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
26	if convertible, conversion rate	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
27	if convertible, mandatory or optional conversion	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
28	if convertible, specify instrument type convertible into	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
29	if convertible, specify issuer of instrument it converts into	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
30	Write-down feature	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator
31	If write-down, write-down trigger(s)	PONV as defined by regulator	PONV as defined by regulator	PONV as defined by regulator	PONV as defined by regulator	PONV as defined by regulator	PONV as defined by regulator	PONV as defined by regulator
32	If write-down, full or partial	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator
33	If write-down, permanent or temporary	Permanent as per G7/2013	Permanent as per G7/2013	Permanent as per G7/2013	Permanent as per G7/2013	Permanent as per G7/2013	Permanent as per G7/2013	Permanent as per G7/2013
34	If write-down, description of write-up mechanism	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

30 September 2019		IV039	IV040	IV041	IV042	IV043	IV044	IV045
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors
36	Non-compliant transitioned features	No	No	No	No	No	No	No
37	If yes, specify non-compliant features	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

CCA: MAIN FEATURES OF REGULATORY CAPITAL INSTRUMENTS AND OF OTHER TLAC-ELIGIBLE INSTRUMENTS

(continued)

30 September 2019		IV046	IV047	IV049	IV050
1	Issuer	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited	Investec Bank Limited
2	Unique identifier (e.g. CUSIP, ISIN or Bloomberg identifier for private placement)	ZAG000144585	Unlisted	Unlisted	ZAG000158080
3	Governing law(s) of the instrument	South Africa	South Africa	South Africa	South Africa
	Regulatory treatment				
4	Transitional Basel III rules	Tier 2	Tier 2	Tier 2	AT1
5	Post-transitional Basel III rules	Tier 2	Tier 2	Tier 2	AT1
6	Eligible at solo / group / group and solo	Group and solo	Group and solo	Group and solo	Group and solo
7	Instrument type (types to be specified by each jurisdiction)	Subordinated debt	Subordinated debt	Subordinated debt	AT1
8	Amount recognised in regulatory capital (Currency in mil, as of most recent reporting date)	1 200	1 498	917	110
9	Par value of instrument	1 200	1 517	783	110
10	Accounting classification	IFRS: Accrual	IFRS: Accrual	IFRS: Accrual	IFRS: Accrual
11	Original date of issuance	21 June 2017	30 June 2017	30 June 2017	43550
12	Perpetual or dated	Dated	Dated	Dated	Perpetual
13	Original maturity date	21 June 2027	30 June 2022	30 June 2022	No maturity
14	Issuer call subject to prior supervisory approval	Yes	Yes	Yes	Yes
15	Optional call date, contingent call dates and redemption amount	21 June 2022	30 June 2027	30 June 2027	45469
	Tax and/or regulatory event	Yes	Yes	Yes	Yes
	Redemption amount	100% of principal and interest	100% of principal and interest	100% of principal and interest	100% of principal plus interest
16	Subsequent call date, if applicable	Every reset date thereafter	Every reset date thereafter	Every reset date thereafter	Every reset date thereafter
	Coupons / dividends				
17	Fixed or floating dividend coupon	Floating	Mixed Rate	Mixed Rate	Floating
18	Coupon rate and any related index	Jibar + 3.90%	Libor + 4.5%	Libor + 3.413%	Jibar + 4.55%
19	Existence of a dividend stopper	No	No	No	Yes
20	Fully discretionary, partially discretionary or mandatory	Mandatory	Mandatory	Mandatory	Fully discretionary
21	Existence of step up or other incentive to redeem	No	No	No	No
22	Non-cumulative or cumulative	Cumulative	Cumulative	Cumulative	Non-cumulative
23	Convertible or non-convertible	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator	Convertible or write-off as per regulation, at option of regulator	Non-convertible
24	if convertible, conversion trigger(s)	Not applicable	Not applicable	Not applicable	Not applicable
25	if convertible, fully or partially	Not applicable	Not applicable	Not applicable	Not applicable

30 September 2019		IV046	IV047	IV049	IV050
26	if convertible, conversion rate	Not applicable	Not applicable	Not applicable	Not applicable
27	if convertible, mandatory or optional conversion	Not applicable	Not applicable	Not applicable	Not applicable
28	if convertible, specify instrument type convertible into	Not applicable	Not applicable	Not applicable	Not applicable
29	if convertible, specify issuer of instrument it converts into	Not applicable	Not applicable	Not applicable	Not applicable
30	Write-down feature	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator	Partial or full write-off as per regulation, at option of regulator
31	If write-down, write-down trigger(s)	PONV as defined by regulator	PONV as defined by regulator	PONV as defined by regulator	PONV as defined by regulator
32	If write-down, full or partial	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator	Partial or full, as deemed required by regulator
33	If write-down, permanent or temporary	Permanent as per G7/2013	Permanent as per G7/2013	Permanent as per G7/2013	Permanent as per G7/2013
34	If write-down, description of write-up mechanism	Not applicable	Not applicable	Not applicable	Not applicable
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors	Any amounts due and payable to Senior Creditors	Tier 1 instruments
36	Non-compliant transitioned features	No	No	No	No
37	If yes, specify non-compliant features	Not applicable	Not applicable	Not applicable	Not applicable

CCYB1: GEOGRAPHICAL DISTRIBUTION OF CREDIT EXPOSURES USED IN THE COUNTERCYCLICAL BUFFER

The purpose of the CCYB1 table below is to provide an overview of the geographical distribution of private sector credit exposures relevant for the calculation of the countercyclical buffer.

	a	b	c	d	e
30 September 2019 **R'million** **Geographical breakdown**	**Countercyclical capital buffer rate**	**Exposure values and/or risk-weighted assets used in the computation of the countercyclical capital buffer**		**Bank-specific countercyclical capital buffer rate**	**Countercyclical buffer amount**
		Exposure values	Risk-weighted assets		
United Kingdom	1.0%	9 251	6 250		28
Total adjustment		**9 251**	**6 250**	0.0100%	**28**

	a	b	c	d	e
31 March 2019 **R'million** **Geographical breakdown**	**Countercyclical capital buffer rate**	**Exposure values and/or risk-weighted assets used in the computation of the countercyclical capital buffer**		**Bank-specific countercyclical capital buffer rate**	**Countercyclical buffer amount**
		Exposure values	Risk-weighted assets		
United Kingdom	1.0%	11 121	9 015		102
Total adjustment		**11 121**	**9 015**	0.0295%	**102**

The CCyB add-on for South Africa is 0% and is subject to a one-year pre-announced date before implementation.

The Bank-specific countercyclical capital buffer rate is calculated as the total weighted average add-on of Hong Kong, Sweden, Norway, France and the United Kingdom, where that specific jurisdictions' private sector credit risk-weighted assets are above 2% of total private sector credit risk-weighted assets of the Bank.

The countercyclical buffer amount is the bank-specific countercyclical capital buffer rate multiplied by total Bank risk-weighted assets.

In line with Directive 2 of 2018, the table represents jurisdictions where the countercyclical buffer rate is higher than zero and private sector credit exposures are equal or more than 2% of total private sector credit risk-weighted assets of the Bank.