



Investec Bank Limited

The information in this presentation relates to the year ended 31 March 2019, unless otherwise indicated.



An overview of the Investec Group

Investec: a distinctive specialist bank and asset manager

Facilitating the creation of wealth and management of wealth

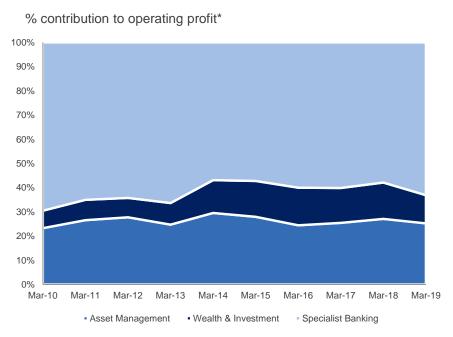
- Established in 1974
- Today, efficient integrated international business platform employing approximately 10 500* people
- Listed on the JSE and LSE (a FTSE 250 company)
- Total assets of £57.7bn; total equity £5.3bn; total FUM £167.2bn

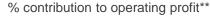


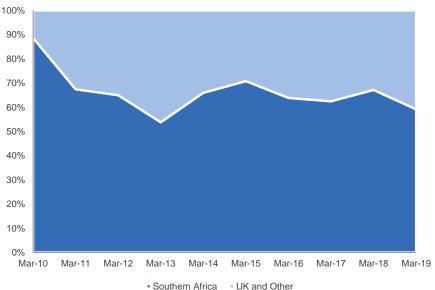
Solid recurring income base supported by a diversified portfolio

Across businesses

Across geographies







^{*}Operating profit before taxation, goodwill, acquired intangibles, non-operating items, group costs and Asset Management non-controlling interests but after other non-controlling interests. **Operating profit before taxation, goodwill, acquired intangibles, non-operating items and Asset Management non-controlling interests but after other non-controlling interests.

Strategic focus

Our strategic goals and objectives are based on our aspiration to be recognised as a distinctive specialist bank and asset manager

The Investec distinction

Client focused approach

- Clients are the core of our business
- We strive to build business depth by deepening existing and creating new client relationships
- · High-tech, high-touch approach
- High level of service by being nimble, flexible and innovative.

Specialised strategy

- Serving select market niches as a focused provider of tailored structured solutions
- Enhancing our existing position in principal businesses and geographies through organic growth and select bolt-on acquisitions.

Sustainable business

- Contributing to society, macroeconomic stability and the environment
- Well-established brand
- Managing and positioning the group for the long term
- Balancing revenue earned from capital light activities and capital intensive activities
- Cost and risk conscious.

Strong culture

- Strong entrepreneurial culture that stimulates extraordinary performance
- Passionate and talented people who are empowered and committed
- Depth of leadership
- · Strong risk awareness
- Material employee ownership.

Our strategy

Our long-term strategy is to build a diversified portfolio of businesses and geographies to support clients through varying markets and economic cycles. Since inception we have expanded through a combination of organic growth and strategic acquisitions.

In order to create a meaningful and balanced portfolio we need proper foundations in place which gain traction over time.

Group strategic focus

- Simplify, focus and grow with discipline
- Leverage our unique client profile and provide our clients with an integrated holistic offering
- Support our high-touch client approach with a comprehensive digital offering
- · Ensure domestic relevance and critical mass in our chosen geographies
- Facilitate our clients with cross-border transactions and flow across our chosen geographies

Divisional strategic focus

Asset Management

- Grow our advisor business
- Grow our North America institutional business
- Continue to invest across our investment platforms, especially Multi-asset and China
- Ensure sustainability is at the core of our business
- Achieve a successful demerger and listing

Bank and Wealth

- Focused on enhancing effectiveness of operating platform to better serve clients and deliver long-term shareholder returns
- · Increase discipline in capital allocation
- Manage the cost base for greater efficiencies
- Accelerate revenue growth
- Expanding connectivity across the organization to more fully serve client needs
- Bolster digital capabilities

Balanced business model supporting our long-term strategy

Three distinct business activities focused on well defined target clients

Corporate / institutional / government

Private client (high net worth / high income) / charities / trusts

Asset Management

(operating completely independently)

Internal management services to external clients

Specialist Banking

- Lending
- · Transactional banking
- · Treasury solutions
- Advisory
- · Investment activities
- Deposit raising activities

Wealth & Investment

- · Investment management services
- Independent financial planning advice

As announced on 14 September 2018 following a strategic review, the group made a decision to demerge and separately list the Investec Asset Management business. The demerger and the listing of Investec Asset Management is subject to regulatory and shareholder approvals, and is expected to be completed during the second half of calendar year 2019.

We aim to maintain an **appropriate balance** between revenue earned from capital light activities and revenue earned from capital intensive activities.

Capital light activities



- Asset management
- Wealth management
- Advisory services
- Transactional banking services
- Property funds



Capital intensive activities

Contributed to group income

- Lending portfolios
- · Investment portfolios
- Trading income
 - client flows
 - balance sheet management

Fee and commission income



Types of income



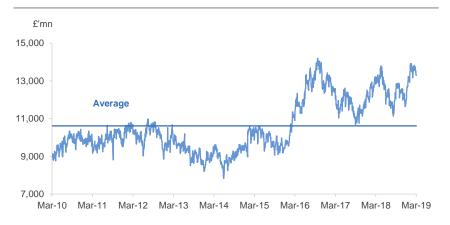
Net interest, investment, associate and trading income

We continue to have a sound balance sheet

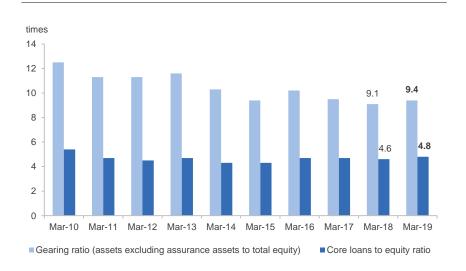
Key operating fundamentals

- · Senior management "hands-on" culture
- A high level of readily available, high quality liquid assets: representing c. 25% - 35% of our liability base. Cash and near cash balances amounted to £13.3 billion at year end, representing 42.4% of customer deposits.
- · No reliance on wholesale funding
- Solid leverage ratios: always held capital in excess of regulatory requirements and the group intends to perpetuate this philosophy.
 Target common equity tier 1 ratio of above 10% and total capital ratios between 14% and 17%
- Low gearing ratio: 9.4x with leverage ratios in excess of 7%
- Geographical and operational diversity with a high level of recurring income continues to support sustainability of operating profit

Cash and near cash

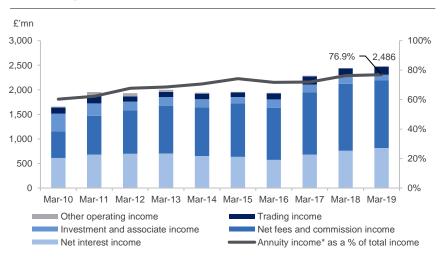


Low gearing ratios

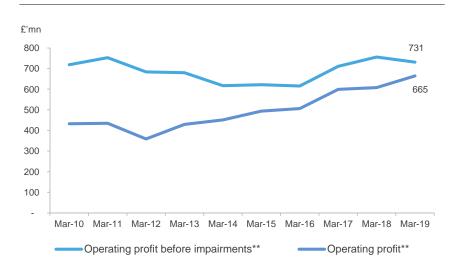


We have a sound track record

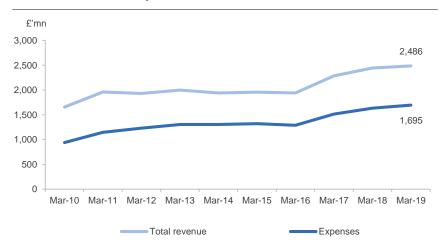
Recurring income



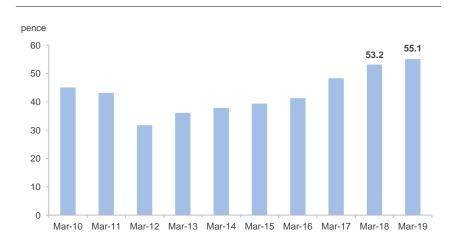
Operating profit** before impairments



Revenue versus expenses



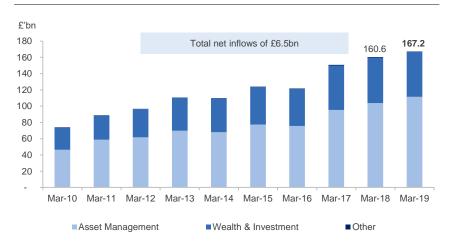
Adjusted EPS^



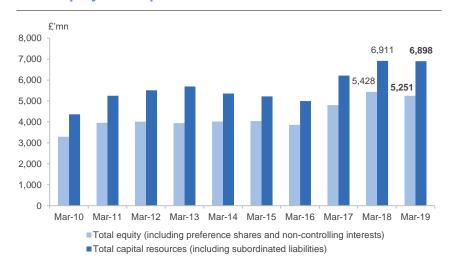
^{*}Where annuity income is net interest income and annuity fees. **Operating profit before goodwill, acquired intangibles, non-operating items, taxation and after other non-controlling interests. ^Where adjusted EPS is earnings per share before goodwill, acquired intangibles and non-operating items and after non-controlling interests and the deduction of preference dividends.

We have a sound track record

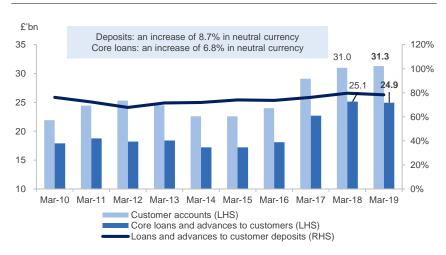
Third party assets under management



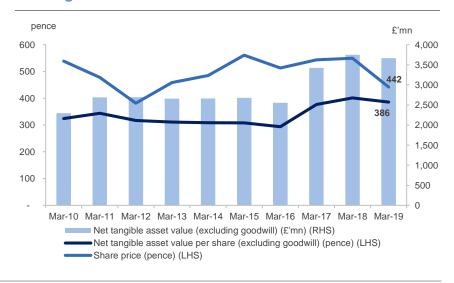
Total equity and capital resources



Core loans and advances and deposits



Net tangible asset value



We have invested in our Brand









...our Communities

...our People



... and the Planet













An overview of Investec Bank Limited (IBL)

Overview of Investec Bank Limited

IBL is a specialist bank with a strong franchise in niche market segments operating primarily in Southern Africa

Employees Net core Total Total Customer equity deposits (approx.) assets loans 4 300 R475.6bn R269.4bn R41.8bn R341.7bn Established in 1974 in the Republic of South Africa Obtained a banking licence in 1980 and listed on the Johannesburg Stock Exchange in 1986 Wholly owned subsidiary of **Investec Limited** (listed on the JSE) Well established Houses Investec group's Southern African and Mauritius banking subsidiaries franchise Asset Management, Wealth & Investment, Institutional Stockbroking, Investec Life and the Property divisions are housed in fellow subsidiaries under Investec Limited Today, efficient integrated business platform employing approximately 4 300 people* **5th largest banking group** in South Africa (by assets) Deepen existing client relationships and client acquisition through the collaboration of product offerings Invest in digital and technology platforms in order to remain competitive and to deliver on our high-tech, high-touch value proposition Key strategic Optimising funding channels and capital light activities objectives Manage capital and optimise shareholder returns

Disciplined client centric approach to equity investments while investing in areas of specialisation and divesting of non-

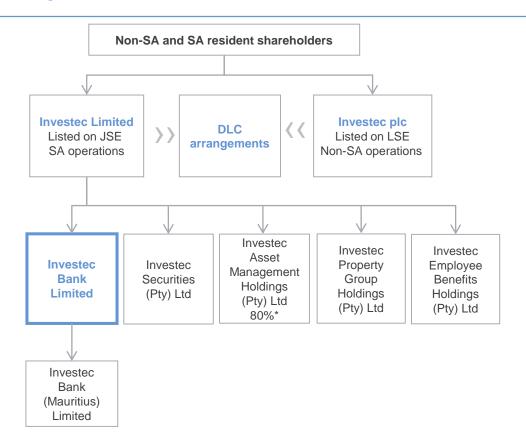
core investments

Key credit strengths

Sound balance sheet	 Robust capital base: 11.2% common equity tier 1 (CET1) ratio and strong leverage ratio of 7.7%* Low gearing: 11.0x Strong liquidity ratios with high level of readily available cash. The liquidity position of the bank remains sound with a total cash and near cash balance of R118.4bn representing 34.6% of customer deposits Diversified funding base with strong retail deposit franchise and low reliance on wholesale funding Never required shareholder or government support
Strong risk management frameworks	 Group Risk Management operates within an integrated geographical and divisional structure, in line with our management approach, ensuring that the appropriate processes are used to address all risks across the business units Risk awareness, control and compliance are embedded in our day-to-day activities Board, executives and management are intimately involved in the risk management process Senior management "hands-on" culture
Strong culture	 Stable management – senior management team average tenor of c.15 – 20 years Strong, entrepreneurial culture balanced with a strong risk awareness Employee ownership – long-standing philosophy

*Based on revised BIS rules. Page 13

IBL operational structure



Salient features of Investec's DLC structure

- Investec plc and Investec Limited are separate legal entities and listings, but are bound together by contractual agreements and mechanisms
- Investec operates as if it is a single unified economic enterprise
- The companies have the same Boards of Directors and management
- Shareholders have common economic and voting interests as if Investec Limited and Investec plc were a single company:
 - Equivalent dividends on a per share basis
 - Joint electorate and class right voting
- Creditors are however ring-fenced to either Investec Limited or Investec plc as there are no cross guarantees between the companies

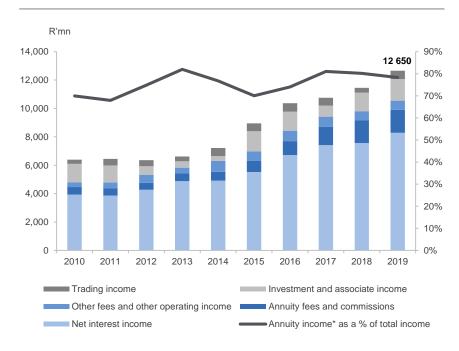
- Regulation of the DLC structure:
 - The South African Reserve Bank (SARB) is the lead regulator of the group
 - The UK Financial Conduct Authority and Prudential Regulation Authority are the regulators of Investec plc while the SARB is the regulator of Investec Limited
 - The Memorandum of Understanding between the two regulators sets out that the role of the lead regulator would change if 70% or more of the on and off balance sheet assets are held by Investec plc



IBL operating fundamentals

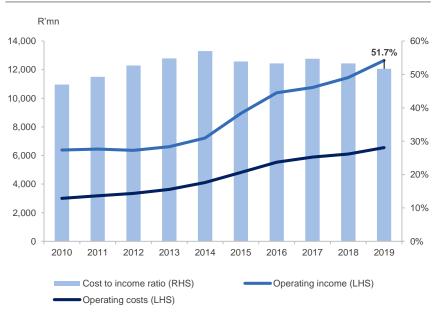
We have a strong franchise that supports a solid revenue base

Annuity income*



- A diversified business model continues to support a large recurring income base comprising net interest income and annuity fees
- Recurring revenue base, totaling 78.3% of operating income in 2019
- Growth in total revenue between 2016 and 2019 has largely been driven by increased lending activities and a broadening of our client franchise

Revenue versus expenses[^]

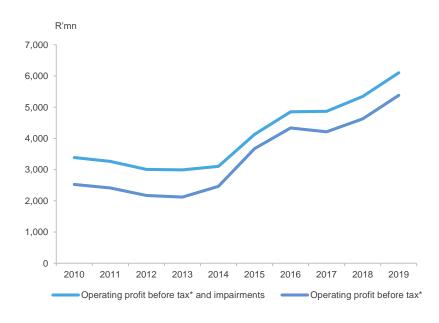


- We are focusing on managing costs while building for the future
- We are maintaining a disciplined approach to cost control, with a target cost to income ratio between 49% and 52%
- Cost to income ratio is 51.7% for 2019 (53.3% for 2018)

We have a strong franchise that supports a solid revenue base

- Operating profit underpinned by well established franchises:
 - Leading Private Bank over many years
 - Leading Corporate Advisory house
 - Highly regarded Corporate and Institutional Bank

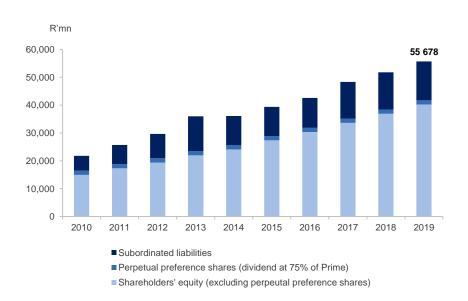
Operating profit before tax* and impairments



- Operating profit before tax* has grown 80.3% since 2010 to R5 381mn in 2019
- Between 2009 and 2013 our results were impacted by an increase in impairments. These are back to normalised levels.
- Recent growth in net profit before tax has been supported by positive business momentum, reflected in an increase in our client base and loans and advances

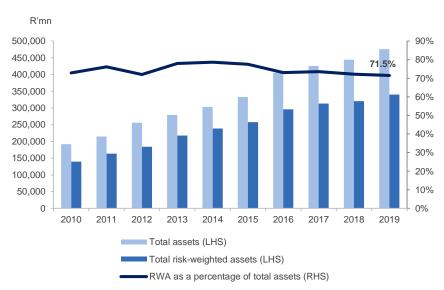
Sound capital base and capital ratios

Total capital



- We have continued to grow our capital base over the past 10 years without recourse to government or shareholders
- Our total capital resources has grown by 155.5% since 2010 to R55 678mn at 31 March 2019 (CAGR of 11.0% per year)

Total risk-weighted assets: high RWA density

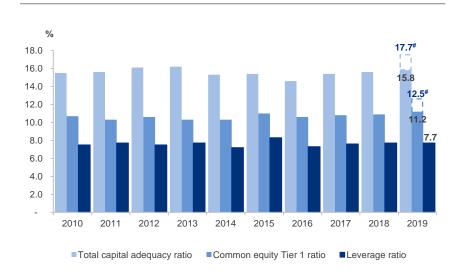


- As we use the Standardised Approach for our Basel III risk RWA calculations, our RWA represents a large portion of our total assets as we inherently hold more capital
- IBL's Total RWAs / Total assets is 71.5%, which is higher relative to many SA banks on the Advanced Approach

Sound capital base and capital ratios

- Investec has always held capital in excess of regulatory requirements and intends to perpetuate this philosophy and ensure that it remains
 well capitalised
- 31 March 2019: total capital adequacy ratio of 15.8% and a common equity tier 1 ratio of 11.2%
- Our fully loaded Basel III common equity tier 1 ratio is estimated to be 11.1% and our fully loaded leverage ratio is 7.6%
- IBL has received regulatory approval to adopt the FIRB^ approach, effective 1 April 2019, resulting in pro-forma ratios had the FIRB approach been applied as of 31 March 2019

Basel capital ratios*



Capital development

A summary of ratios*	31 Mar 2019	1 April 2018	Target
Common equity tier 1 (as reported)	11.2%	10.7%	>10%
Common equity tier 1 (fully loaded)^	11.1%	10.6%	
Tier 1 (as reported)	11.5%	11.0%	>11%
Total capital adequacy ratio (as reported)	15.8%	15.4%	14% to 17%
Leverage ratio** (current)	7.7%	7.6%#	>6%
Leverage ratio** (fully loaded)^	7.6%	7.3%#	

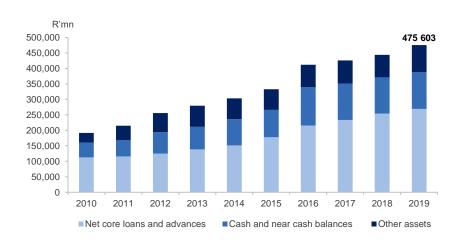
[^]Based on the group's understanding of current and draft regulations "fully loaded" is based on Basel III capital requirements as fully phased in by 2022

^{**} The leverage ratios are calculated on an end-quarter basis

[#] Based on revised BIS rules.

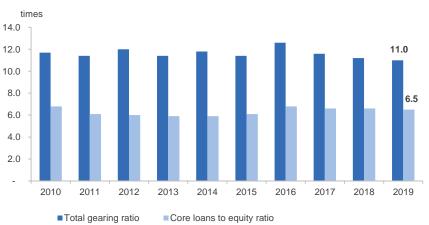
Consistent asset growth, gearing ratios remain low

Total assets composition



- We have recorded a CAGR of around 12.2% in core loans over the past 5 years driven by increased activity across our target client base, as well as growth in our franchise
- In addition, we have seen solid growth in cash and near cash balances over the same period

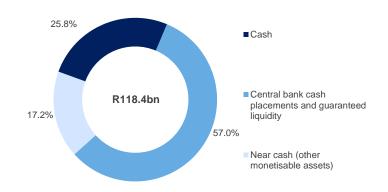
Gearing* remains low



 We have maintained low gearing ratios* with total gearing at 11.0x and an average of 11.6x over the past 10 years

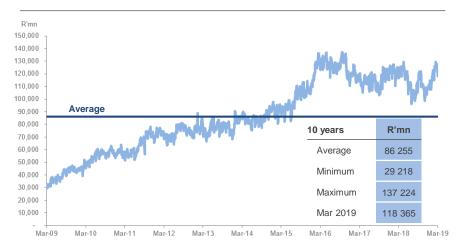
Substantial surplus liquidity

Cash and near cash balances at 31 March 2019

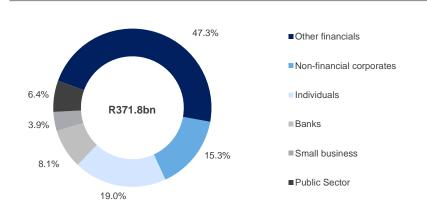


- The liquidity position of the bank remains sound with total cash and near cash balance having increased by 146.7% since 2010 (10.6% CAGR) to R118.4bn at 31 March 2019 (representing 34.6% of customer deposits)
- We delivered liquidity ratios well in excess of regulatory requirements. At 31 March 2019 IBL's (bank solo) three-month average Liquidity Coverage Ratio (LCR) was 135.6% (ahead of current minimum requirements of 100%)
- At 31 March 2019 IBL's (bank solo) Net Stable Funding Ratio (NSFR)
 was 115.6% (ahead of current minimum requirements of 100%)

Cash and near cash balances



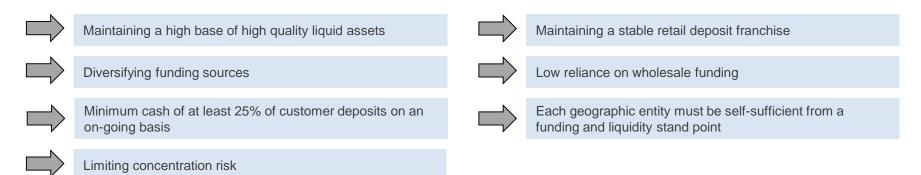
Depositor concentration at 31 March 2019



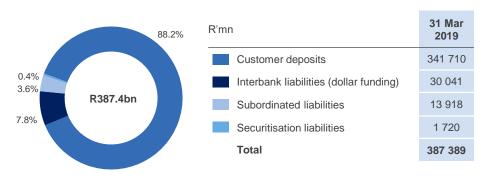
Diversified funding strategy

- Investec's funding consists primarily of customer deposits
- Investec adopts a conservative and prudent funding strategy

Conservative and prudent funding strategy



Selected funding sources at 31 March 2019



- Customer deposits account for 88.2% of selected funding sources as at 31 March 2019
- Customer deposits are supplemented by deposits from banks (7.8%), securitisation liabilities (0.4%) and subordinated debt (3.6%)
- We have no reliance on any one deposit channel and no reliance on wholesale interbank funding
- Core loans are funded from customer deposits and interbank (dollar) funding supplements cash and near cash balances

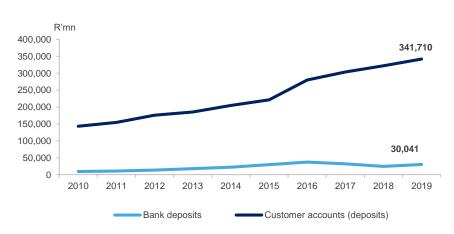
Surplus liquidity

Fully self funded from customer deposits: healthy loan to deposit ratio



- Customer deposits have grown by 138.3% (c.10.1% CAGR p.a.) since 2010 to R341.7bn at 31 March 2019
- Net core loans and advances have grown from R112.3bn in 2010 to R269.4bn in 2019, a CAGR of 10.2%
- Advances as a percentage of customer deposits amounts to 76.6%

Total deposits: stable customer deposit base



- Significant increase in retail deposits and low reliance on wholesale deposits since 2010
- Fixed and notice customer deposits have continued to display a strong 'stickiness' with continued willingness from clients to reinvest in our suite of term and notice products

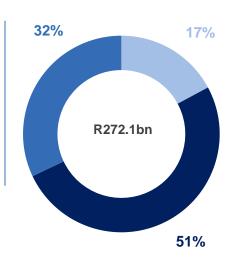
Exposures in a select target market

- Credit and counterparty exposures are to a select target market:
 - · high net worth and high income clients
 - mid to large sized corporates
 - · public sector bodies and institutions
- We typically originate loans with the intent of holding these assets to maturity, and thereby developing a 'hands-on' and long-standing relationship with our clients
- The majority of the bank's credit and counterparty exposures reside within its principal operating geographies, namely South Africa and Mauritius

Gross core loans by risk category at 31 March 2019

Corporate and other

Acquisition finance	4.8%
Asset based lending	2.2%
Fund finance	1.9%
Other corporate, institutional, govt. loans	19.0%
Asset finance	1.4%
Project finance	2.5%
Resource finance and commodities	0.2%



Lending collateralised against property

Commercial property investment	13.8%
Commercial property development	1.8%
Commercial vacant land and planning	0.3%
Residential property development	1.1%
Residential vacant land and planning	0.3%

High net worth and other private client

HNW and private client - mortgages	27.1%
HNW and specialised lending	23.7%

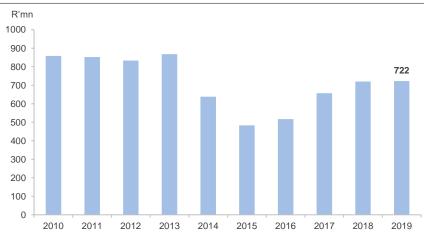
Sound and improving asset quality

Core loans and asset quality



Stage 3 exposure net of ECL as a % of net core loans and advances subject to ECL (RHS)

Trend in impairment losses / ECL impairment charges*



- Credit quality on core loans and advances for the year ended 31 March 2019:
 - The total income statement ECL impairment charges amounted to R722 million for the year ended 31 March 2019 (2018 impairment losses: R720 million).
 - The credit loss ratio# was 0.27% at 31 March 2019 (31 March 2018: 0.28%).
 - Stage 3 exposures net of ECL at 31 March 2019 amounted to R1 894 million (1 April 2018: R1 746 million).
 - Stage 3 exposure net of ECL as a percentage of net core loans and advances as at 31 March 2019 amounted to 0.7% (1 April 2018: 0.7%)

Credit ratings

- IBL's ratings have remained stable over many years reflecting the financial soundness of the bank over a long period of time
- Past ratings adjustments have largely been associated with changes in views by the rating agencies of the credit worthiness of the South African sovereign
- In November 2017, S&P and Fitch downgraded five South African Banks following the sovereign downgrade
- It is generally accepted that a bank cannot have a higher rating than
 the sovereign of the country in which they operate, unless they are
 largely foreign-owned and the foreign holding company is domiciled
 in a country with a higher rating than South Africa
- In July 2018, S&P upgraded the Issuer Credit Rating on the South Africa National long-term scale to za.AA+ (from za.AA-)

Historical credit ratings

Long-Term Foreign Currency Deposit Rating	Dec-18	Dec-17	Dec-16	Dec-15	Dec-13
Moody's	Baa3	Baa3*	Baa2	Baa2	Baa1
Fitch	BB+	BB+*	BBB-	BBB-	BBB-
S&P	ВВ	BB*	BBB-	BBB-	BBB-

Current credit ratings

Fitch	Rating	Outlook
Viability rating:	bb+	Stable
Support rating:	3	
Long-term foreign currency issuer default rating:	BB+	
Short-term foreign currency issuer default rating:	В	
National long-term rating:	AA(zaf)	
National short-term rating:	F1+(zaf)	
Moody's	Rating	Outlook
Baseline credit assessment (BCA) and adjusted BCA:	baa3	Stable
Global long-term deposit rating:	Baa3	
Global short-term deposit rating:	P-3	
National scale long-term deposit rating:	Aa1.za	
National scale short-term deposit rating:	P-1.za	
S&P	Rating	Outlook
Foreign currency long-term deposit rating:	ВВ	Stable
Foreign currency short-term deposit rating:	В	
National scale long-term rating:	za.AA+	
National scale short-term rating:	za.A-1+	
Global Credit Ratings	Rating	
National long-term rating:	AA(za)	
National short-term rating:	A1+(za)	



IBL peer analysis

Peer group companies

Long-Term Deposit Rating	S8	kP		Fit	ch			Moody's		Global Cred	it Ratings
	Foreign currency*	National scale	Foreign currency*	National scale	Viability ratings	Support rating	Global	National scale	Baseline credit assessment	International*	National
Absa Bank Limited	n/a	za.AA+	BB+	AA(zaf)	bb+	3	Baa3	Aa1.za	baa3	BB+	AA+(za)
FirstRand Bank Limited	BB	za.AA+	BB+	AA(zaf)	bb+	3	Baa3	Aaa.za	baa3	BB+	AA+(za)
Nedbank Limited	BB	za.AA+	BB+	AA(zaf)	bb+	3	Baa3	Aa1.za	baa3	BB+	AA(za)
Standard Bank Limited	n/a	n/a	BB+	AA(zaf)	bb+	5	Baa3	Aa1.za	baa3	BB+	AA+(za)
Investec Bank Limited	ВВ	za.AA+	BB+	AA(zaf)	bb+	3	Baa3	Aa1.za	baa3	BB+	AA(za)

Short-Term Deposit Rating	S&P		Fitch		Moody's		Global Credit Ratings
	Foreign currency*	National scale	Foreign currency*	National scale	Global	National scale	National
Absa Bank Limited	n/a	za.A-1+	В	F1+(zaf)	P-3	P-1.za	A1+(za)
FirstRand Bank Limited	В	za.A-1+	В	F1+(zaf)	P-3	P-1.za	A1+(za)
Nedbank Limited	В	za.A-1+	В	F1+(zaf)	P-3	P-1.za	A1+(za)
Standard Bank Limited	n/a	n/a	В	F1+(zaf)	P-3	P-1.za	A1+(za)
Investec Bank Limited	В	za.A-1+	В	F1+(zaf)	P-3	P-1.za	A1+(za)

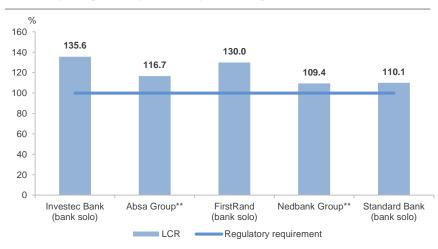
Rating definitions:

Short-term ratings should be used for investments less than a one year time horizon and long-term ratings for periods greater than a year. Foreign currency ratings should be used when one is considering foreign denominated investments. Investments in Rand should be assessed against local currency and national ratings, (zaf) being Fitch's notation and .za for Moody's, Standard & Poor's and Global Credit Ratings notation for South African ratings.

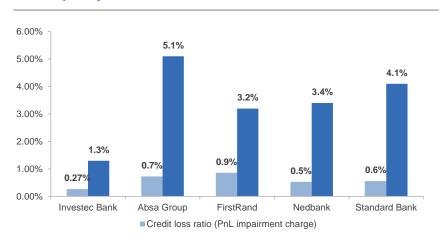
Peer group companies*

Investec is one of the most liquid of the Big 5 banks and is a net provider of funds to the interbank market in South Africa.

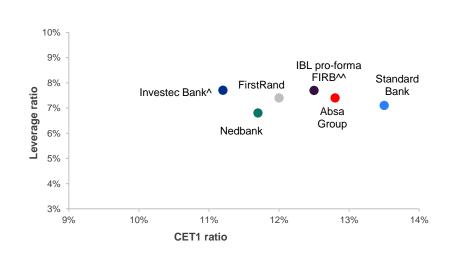
Liquidity: regulatory liquidity coverage ratio



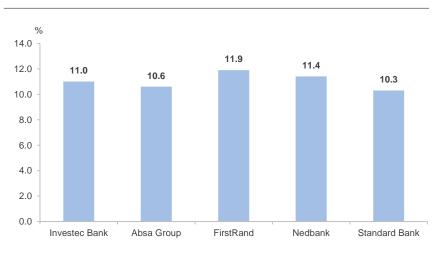
Asset quality ratios



Capital ratios



Gearing ratio



^{*}Source: Latest company interim / annual and quarterly results **LCR not disclosed on a bank solo level ^On the standardised approach ^^Foundation Internal Ratings-Based approach. Ratio shown on a pro-forma FIRB basis for 31 March 2019.

Peer group companies

Definitions and/or explanations of certain ratios:

- · Customer deposits do not include deposits from banks.
- The customer advances to customer deposits ratio reflects how much of a bank's advances to customers are funded from the "retail and
 corporate" market as opposed to the "wholesale funding and banking market". A ratio higher than one indicates that advances to customers are
 not fully funded from the retail and corporate market, with the balance been funded from the wholesale market.
- A capital adequacy ratio is a measure of a bank's available capital expressed as a percentage of a bank's risk-weighted assets. It is based on
 regulatory qualifying capital (including common equity tier 1, additional tier 1 and tier 2 capital) as a percentage of risk-weighted assets. Assets
 are risk-weighted either according to the Standardised Approach in terms of Basel or the Advanced Approach.
- The leverage ratio is calculated as total tier 1 capital (according to regulatory definitions) divided by total assets (exposure measure). This ratio effectively assumes all assets are 100% risk weighted and is a more conservative measure than the capital adequacy ratio. Regulators are expecting that this ratio should exceed 5%.
- The gearing ratio is calculated as total assets divided by total equity (according to accounting definitions).
- The credit loss ratio is calculated as the income statement impairment/charge on advances as a percentage of average gross advances to customers.
- Default loans largely comprise loans that are impaired and/or over 90 days in arrears.



IBL appendices

IBL: salient financial features

Key financial statistics	31 March 2019	31 Mar 2018	% change
Total operating income before expected credit losses/impairment losses (R'million)	12 650	11 446	10.5%
Operating costs (R'million)	6 547	6 100	7.3%
Operating profit before taxation and acquired intangibles (R'million)	5 381	4 626	16.3%
Headline earnings attributable to ordinary shareholders (R'million)	4 784	4 446	7.6%
Cost to income ratio*	51.7%	53.3%	
Total capital resources (including subordinated liabilities) (R'million)	55 678	51 789	7.5%
Total equity (R'million)	41 760	38 415	8.7%
Total assets (R'million)	475 603	444 072	7.1%
Net core loans and advances (R'million)	269 404	254 304	5.9%
Customer accounts (deposits) (R'million)	341 710	321 893	6.2%
Loans and advances to customers as a % of customer accounts (deposits)	76.6%	76.9%	
Cash and near cash balances (R'million)	118 365	116 533	1.6%
Total gearing ratio (i.e. total assets excluding intergroup loans to equity)	11.0x	11.2x	

Key asset quality and capital ratios	31 March 2019	1 April 2018
Capital adequacy ratio	15.8%	15.4%
Tier 1 ratio	11.5%	11.0%
Common equity tier 1 ratio	11.2%	10.7%
Leverage ratio – current	7.7%	7.6%
Leverage ratio – 'fully loaded'^	7.6%	7.3%
Stage 3 exposure as a % of gross core loans and advances to customers subject to ECL	1.3%	1.1%
Stage 3 exposure net of ECL as a % of net core loans and advances to customers subject to ECL	0.7%	0.7%
Credit loss ratio#	0.27%	0.28%

^{*}The Investec group has changed its cost to income ratio definition to exclude profits and losses attributable to other non-controlling interests. As such, the cost to income ratio is calculated as: operating costs divided by operating income before ECL (net of depreciation on operating leased assets and net of operating profits or losses attributable to other non-controlling interests) 'Based on the group's understanding of current regulations, 'fully loaded' is based on Capital Requirements Regulation requirements as fully phased in by 2022, including full adoption of IFRS 9 *Expected credit loss (ECL) impairment charges on gross core loans and advances as a % of average gross core loans and advances subject to ECL. The credit loss ratio comparative is at 31 March 2018 (under IAS 39).

IBL: income statement

R'million	31 March 2019	31 March 2018	% change
Interest income	33 611	31 687	6.1%
Interest expense	(25 324)	(24 125)	5.0%
Net interest income	8 287	7 562	9.6%
Fee and commission income	2 662	2 458	8.3%
Fee and commission expense	(401)	(213)	(88.3%)
Investment income	360	530	(32.1%)
Share of post taxation profit of associates	1 163	777	49.7%
Trading income/(loss) arising from			
– customer flow	369	356	3.7%
- balance sheet management and other trading liabilities	210	(26)	>100.0%
Other operating income	_	2	
Total operating income before expected credit losses/impairment losses	12 650	11 446	10.5%
Expected credit loss impairment charges*	(722)	_	
Impairment losses on loans and advances*	-	(720)	
Operating income	11 928	10 726	11.2%
Operating costs	(6 547)	(6 100)	7.3%
Operating profit before impairment of goodwill and acquired intangibles	5 381	4 626	16.3%
Impairment of goodwill	(3)	_	_
Amortisation of acquired intangibles	(51)	(51)	_
Operating profit	5 327	4 575	16.4%
Additional costs on acquisition of subsidiary	10	(100)	>100.0%
Profit before taxation	5 337	4 475	19.3%
Taxation on operating profit before acquired intangibles	(391)	184	(>100.0%)
Taxation on acquired intangibles	14	14	_
Profit after taxation	4 960	4 673	6.1%

^{*} On adoption of IFRS 9, there is a move from an incurred loss model to an expected credit loss methodology.

IBL: balance sheet

R'million	31 March 2019	1 April 2018*	% change
Assets			
Cash and balances at central banks	10 290	9 180	12.1%
Loans and advances to banks	19 903	17 263	15.3%
Non-sovereign and non-bank cash placements	12 192	9 972	22.3%
Reverse repurchase agreements and cash collateral on securities borrowed	18 552	20 480	(9.4%)
Sovereign debt securities	60 893	62 363	(2.4%)
Bank debt securities	12 526	8 033	55.9%
Other debt securities	13 553	10 357	30.9%
Derivative financial instruments	7 700	12 564	(38.7%)
Securities arising from trading activities	5 059	875	>100.0%
Investment portfolio	7 664	9 124	(16.0%)
Loans and advances to customers	261 737	245 162	6.8%
Own originated loans and advances to customers securitised	7 667	6 826	12.3%
Other loans and advances	329	265	24.2%
Other securitised assets	232	241	(3.7%)
Interests in associated undertakings	6 251	6 288	(0.6%)
Deferred taxation assets	1 514	933	62.3%
Other assets	8 237	6 673	23.4%
Property and equipment	2 563	2 494	2.8%
Investment properties	1	1	_
Goodwill	171	171	_
Intangible assets	418	412	1.5%
Loans to group companies	18 151	13 499	34.5%
	475 603	443 176	7.3%

IBL: balance sheet

R'million	31 March 2019	1 April 2018*	% change
Liabilities			
Deposits by banks	30 041	24 607	22.1%
Derivative financial instruments	11 097	15 907	(30.2%)
Other trading liabilities	4 468	2 305	93.8%
Repurchase agreements and cash collateral on securities lent	15 234	8 395	81.5%
Customer accounts (deposits)	341 710	321 861	6.2%
Debt securities in issue	6 512	3 473	87.5%
Liabilities arising on securitisation of own originated loans and advances	1 720	1 551	10.9%
Current taxation liabilities	542	202	>100.0%
Deferred taxation liabilities	78	99	(21.2%)
Other liabilities	6 263	6 874	(8.9%)
Loans from group companies	2 260	7 007	(67.7%)
	419 925	392 281	7.0%
Subordinated liabilities	13 918	13 374	4.1%
-	433 843	405 655	6.9%
Equity	00	20	
Ordinary share capital	32	32	-
Share premium	14 885	14 885	-
Other reserves	1 790	1 353	32.3%
Retained income	24 597	20 901	17.7%
Shareholders' equity excluding non-controlling interests	41 304	37 171	11.1%
Other Additional Tier 1 securities in issue	460	350	31.4%
Non-controlling interests	(4)	_	(>100.0%
Total equity	41 760	37 521	11.3%
Total liabilities and equity	475 603	443 176	7.3%

IBL: asset quality

R'million	31 March 2019	1 April 2018
Gross core loans and advances to customers	270 122	251 960
Stage 1	255 769	239 753
Stage 2	10 768	9 346
of which past due greater than 30 days	354	313
Stage 3	3 585	2 861
Gross exposure (%)		
Stage 1	94.7%	95.2%
Stage 2	4.0%	3.7%
Stage 3	1.3%	1.1%
Stage 3 net of ECLs	1 894	1 746
Aggregate collateral and other credit enhancements on Stage 3	3 055	3 547
Stage 3 net of ECL and collateral	_	_
Stage 3 as a % gross core loans and advances to customers subject to ECL	1.3%	1.1%
Stage 3 ECL impairments as a % of Stage 3 exposure	74.5%	69.1%
Stage 3 net of ECL as a % of net core loans and advances to customers subject to ECL	0.7%	0.7%

IBL: analysis of core loans and defaults at 31 March 2019

	Gross	Gross core loans and advances at amortised cost and FVPL (subject to ECL)						Gross core loans and advances at FVPL (not subject to ECL)	Gross core loans and advances	
	Stage	e 1	Stage	e 2	Stage	e 3	Tot	al		
At 31 March 2019 R'million	Gross Exposure	ECL	Gross Exposure	ECL	Gross Exposure	ECL	Gross Exposure	ECL		
Lending collateralised by property	42 541	(107)	2 954	(36)	1 167	(470)	46 662	(613)	-	46 662
Commercial real estate	39 682	(63)	2 423	(25)	907	(320)	43 012	(408)	-	43 012
Commercial real estate – investment	35 494	(49)	1 132	(17)		(225)	37 438	(291)	-	37 438
Commercial real estate – development	3 604	(11)	1 288	(8)		-	4 892	(19)	-	4 892
Commercial vacant land and planning	584	(3)	3	-	95	(95)	682	(98)	-	682
Residential real estate	2 859	(44)	531	(11)	260	(150)	3 650	(205)	-	3 650
Residential real estate – investment	-		-	-	-		-		-	-
Residential real estate – development	2 266	(20)	482	(9)		(105)	2 956	(134)	-	2 956
Residential vacant land and planning	593	(24)	49	(2)	52	(45)	694	(71)	-	694
High net worth and other private client lending	133 554	(220)	3 004	(84)		(701)	138 196	(1 005)	-	138 196
Mortgages	70 282	(86)	2 333	(61)		(245)	73 713	(392)		73 713
High net worth and specialised lending	63 272	(134)	671	(23)	540	(456)	64 483	(613)	-	64 483
Corporate and other lending	79 674	(211)	4 810	(321)	780	(520)	85 264	(1 052)	1 952	87 216
Acquisition finance	12 889	(34)	276	(2)	29	(1)	13 194	(37)	-	13 194
Asset-based lending	5 628	(26)	53	(2)	283	(188)	5 964	(216)	-	5 964
Fund finance	5 090	(8)	-	-	-	-	5 090	(8)	-	5 090
Other corporates and financial institutions and governments	46 592	(128)	2 671	(305)	460	(331)	49 723	(764)	1 952	51 675
Asset finance	3 844	(5)	18	(1)	8	-	3 870	(6)	_	3 870
Small ticket asset finance	1 962	(1)	18	(1)		-	1 988	(2)	-	1 988
Large ticket asset finance	1 882	(4)	-	_	-		1 882	(4)		1 882
Project finance	5 076	(9)	1 792	(11)	-	-	6 868	(20)	-	6 868
Resource finance	555	(1)	-	-	-	-	555	(1)	-	555
Gross core loans and advances	255 769	(538)	10 768	(441)	3 585	(1 691)	270 122	(2 670)	1 952	272 074

IBL: capital adequacy

Pro-forma FIRB*

Standardised

R'million	31 March 2019	31 March 2019	1 April 2018
Tier 1 capital			
Shareholders' equity per balance sheet	41 304		37 171
Perpetual preference share capital and share premium	(1 534)	(1 534)	(1 534)
Regulatory adjustments to the accounting basis	931		1 345
Deductions	(3 461)	,	(2 696)
Common equity tier 1 capital	37 240	38 151	34 286
Additional tier 1 capital before deductions			
Additional tier 1 instruments	1 994	1 994	1 884
Phase out of non-qualifying additional tier 1 instruments	(1 074)	(1 074)	(921)
Tier 1 capital	38 160	39 071	35 249
Tier 2 capital			
Collective impairment allowances	483	877	716
Tier 2 instruments	13 918	13 918	13 374
Phase out of non-qualifying tier 2 instruments	_	_	_
Total tier 2 capital	14 401	14 795	14 090
Total regulatory capital	52 561	53 866	49 339
Risk-weighted assets	297 506	340 315	320 475
Capital ratios			
Common equity tier 1 ratio	12.5%	11.2%	10.7%
Tier 1 ratio	12.8%	11.5%	11.0%
Total capital adequacy ratio	17.7%	15.8%	15.4%
Leverage ratio	N/A	7.7%	7.6%

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