



Investec Bank Limited

The information in this presentation relates to the six months ending 30 September 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 £59.7bn; total equity £5.4bn; total FUM £177.9bn

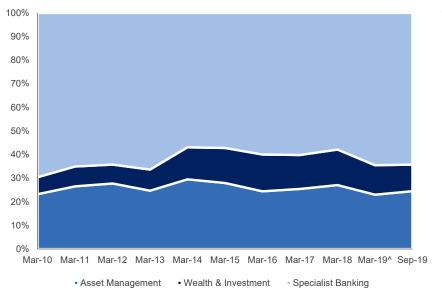


Solid recurring income base supported by a diversified portfolio

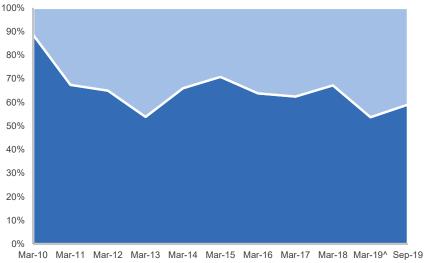
Across businesses

Across geographies

% contribution to adjusted operating profit*



% contribution to adjusted operating profit*



■ Southern Africa ■ UK and Other

^{*}Adjusted operating profit by geography is Operating profit before goodwill, acquired intangibles and strategic actions, less profit attributable to other non-controlling interests. Adjusted operating profit by business is Operating profit before group costs and before goodwill, acquired intangibles and strategic actions, less profit attributable to other non-controlling interests. Ageflected in the above trends March 2019 information has been restated and excludes the financial impact of the rundown on the Hong Kong direct investments business and the impact of other group restructures as detailed on slide 41. All prior year numbers have not been restated.

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

- Continue to invest across our investment platform
- Grow Advisor and Institutional business
- Embrace and enhance the Sustainability trend
- 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)

Investment 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 the asset management business is subject to shareholder and other customary approvals, and is expected to be completed during the first guarter of calendar year 2020.

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

Capital light activities



Contributed to group income

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

Balance sheet activities



Contributed to group income

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

Fee and commission income



Types of income



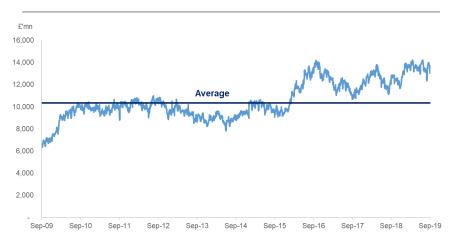
Net interest, investment, associate and trading income

We continue to have a sound balance sheet

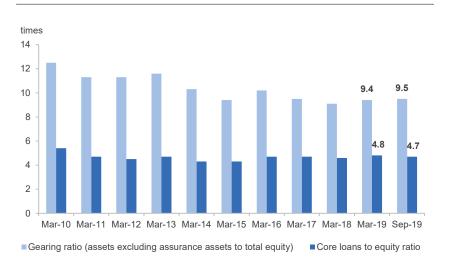
Key operating fundamentals

- · 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 £13.0 billion at year end, representing 40.7% 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: 9.5x 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

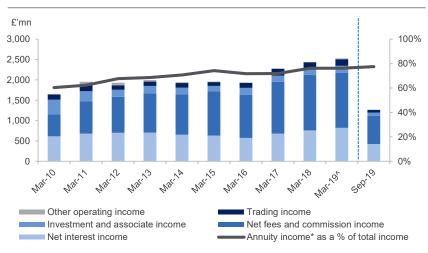


Low gearing ratios

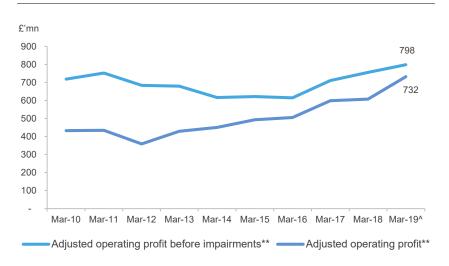


We have a sound track record

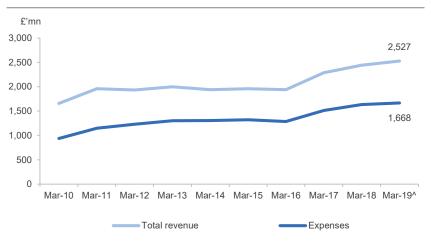
Recurring income



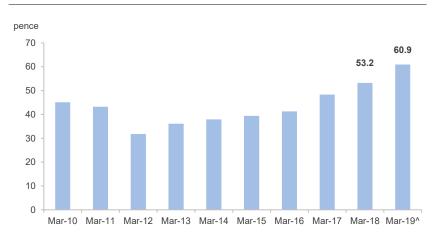
Operating profit before impairments**



Revenue versus expenses

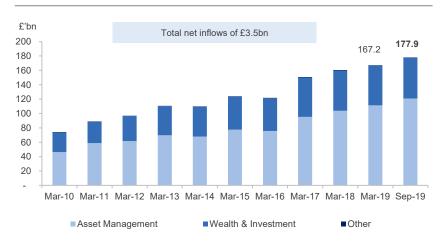


Adjusted EPS^^

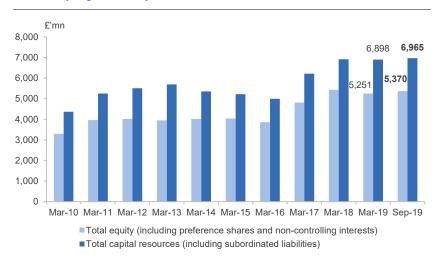


We have a sound track record

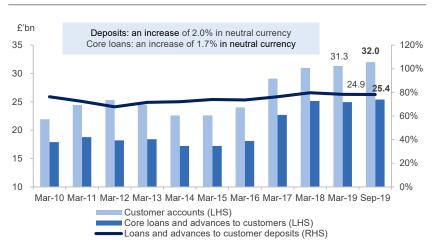
Third party assets under management



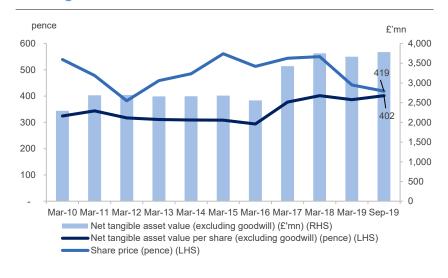
Total equity and capital resources



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

Total assets R482.8bn

Net core loans R271.8bn Total equity R43.9bn

Customer deposits R349.2bn

Employees (approx.) 5 000

Well established franchise

- 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)
 - Houses Investec group's **Southern African** and **Mauritius banking** subsidiaries
 - 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 5 000 people*
- 5th largest banking group in South Africa (by assets)

Key strategic objectives

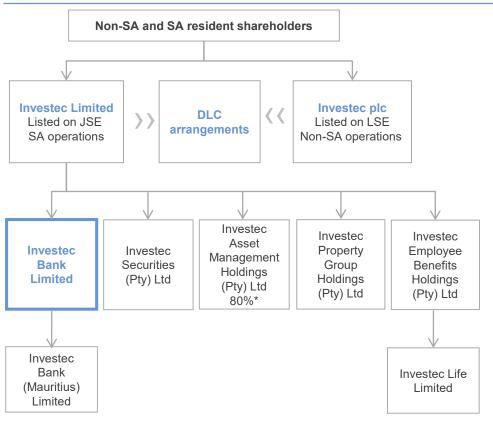
- · Deepen existing client relationships and client acquisition through the collaboration of product offerings
- Invest in digital and technology platforms in order to remain competitive and to deliver on our high-tech, high-touch value proposition
- Optimising funding channels and capital light activities
- Manage capital and optimise shareholder returns
- Disciplined client centric approach to equity investments while investing in areas of specialisation and divesting of noncore investments

Key credit strengths

Sound balance sheet	 Robust capital base: 13.0% common equity tier 1 (CET1) ratio and strong leverage ratio of 7.8%* Low gearing: 10.5x 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 R120.0bn representing 34.4% 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



 Investec Limited, the holding company for Investec Bank Limited, is part of a Dual Listed Companies (DLC) 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
- Capital and liquidity are prohibited from flowing between the two entities under the DLC structure conditions

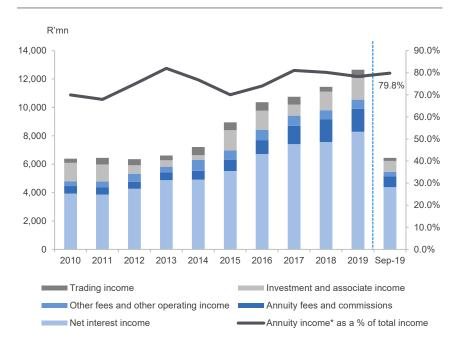
- Regulation of the DLC structure:
 - The South African Prudential Authority (SA PA) is the lead regulator of the group
 - The SA PA is the regulator of Investec Limited while the UK Prudential Regulation Authority and the Financial Conduct Authority are the regulators of Investec plc
 - The Memorandum 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

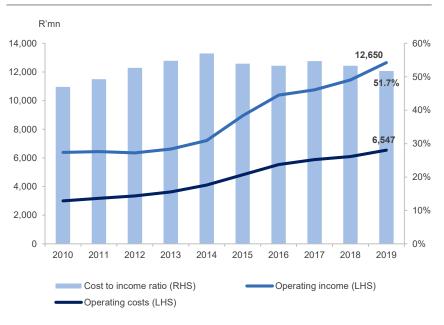
Annuity income*



A diversified business model continues to support a large recurring income base comprising net interest and annuity fees, currently 79.8% of operating income (up from 70.0% in 2010)

Growth in total operating income has largely been driven by increased lending activities (with a stable net interest margin of c.
 2% in recent years) and a broadening of our client franchises generating growth in fee income and a recurring level of client flow

Revenue versus expenses^

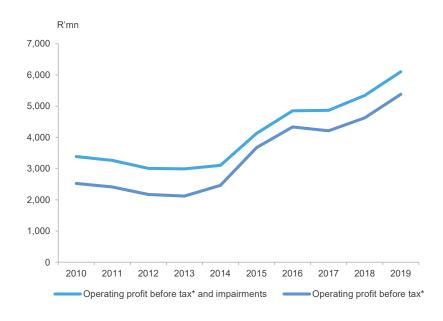


- We are focusing on managing costs while building for the future
- We are maintaining a disciplined approach to cost control, with a target cost to income ratio between 49% and 52%
- Cost to income ratio is 50.7% for the six months ended 30 September 2019 (51.7% for year ended 31 March 2019)

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

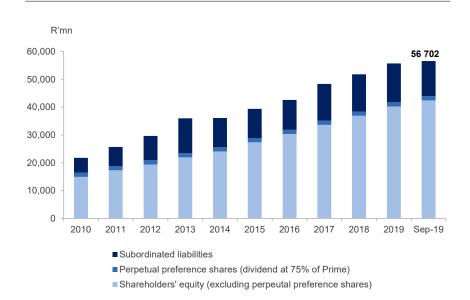
Operating profit before tax*



- We have grown operating profit before tax* (increased by 24.3% over the past three years to R5.3bn for the 2019 financial year;
 CAGR of 7.5%)
- Growth in earnings has been supported by positive business momentum, reflected in an increase in our client base and solid growth of loans and advances
- Between 2009 and 2013 our results were impacted by an increase in impairments. These are back to normalised levels

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 159.4% since 2010 to R56 539mn at 30 September 2019 (CAGR of 11.6% per year)

Total risk-weighted assets: high RWA density

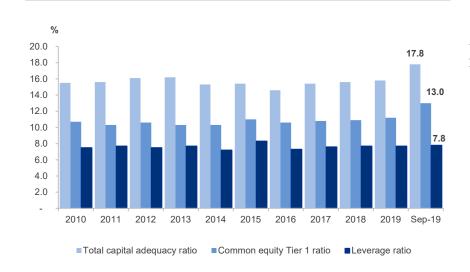


- From 1 April 2019, the Foundation Internal Ratings-Based ('FIRB') approach was adopted which has had a positive impact on IBL's capital position.
- IBL's Total RWAs / Total assets is 62.8% as at 30 September 2019, which is still higher relative to many SA banks on the Advanced Approach
- Application has been made to adopt Advanced Internal Ratings
 Based ('AIRB') approach, from which we expect a further positive
 uplift to our capital ratios.

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
- 30 September 2019: total capital adequacy ratio of 17.8% and a common equity tier 1 ratio of 13.0%
- Our fully loaded Basel III common equity tier 1 ratio is estimated to be 13.0% and our fully loaded leverage ratio is 7.7%#
- IBL received regulatory approval to adopt the FIRB^ approach, effective 1 April 2019 which had a positive impact on IBL's capital ratios. We have submitted our application to the SARB to move onto the Advanced ('AIRB' approach).

Basel capital ratios*



Capital development

	FIRB^	Standardised	
A summary of ratios	30 Sep 19	31 Mar 19	Target
Common equity tier 1 (as reported)	13.0%	11.2%	>10%
Common equity tier 1 (fully loaded)	13.0%	11.1%	
Tier 1 (as reported)	13.3%	11.5%	>11%
Total capital adequacy ratio (as reported)	17.8%	15.8%	14% to 17%
Leverage ratio** (current)#	7.8%	7.7%	>6%
Leverage ratio** (fully loaded)#	7.7%	7.6%	

^{*}The key difference between the 'reported' basis at 30 September 2019 and the 'fully loaded' basis is primarily relating to capital instruments that previously qualified as regulatory capital, but do not fully qualify under South African Prudential Authority regulations. These instruments continue to be recognised on a reducing basis in the 'reported' figures until 2022.

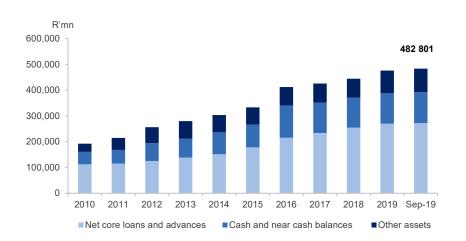
^{**} The leverage ratios are calculated on an end-quarter basis and are based on revised BIS rules.

[^]IBL adopted the FIRB approach effective 1 April 2019

^{*}Since 2013 capital information is based on Basel III capital requirements as currently applicable in South Africa. Comparative information is disclosed on a Basel II basis. The leverage ratio has only been disclosed since 2014, historic information has been estimated. #Based on revised BIS rules

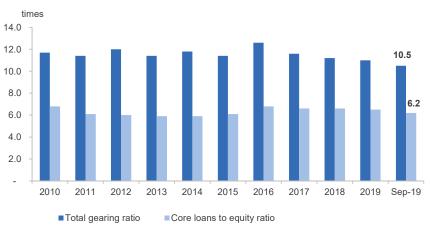
Consistent asset growth, gearing ratios remain low

Total assets composition



- We have recorded a CAGR of 9.9% in net core loans and advances since 2015 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



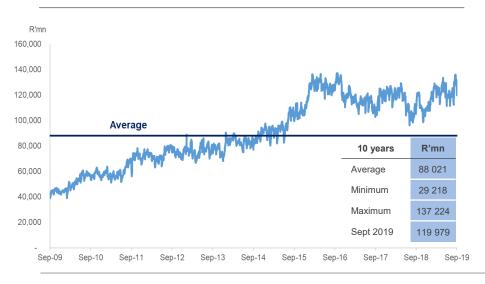
 We have maintained low gearing ratios* with total gearing at 10.5x and an average of 11.5x over the past 10 years

Substantial surplus liquidity

Cash and near cash balances at 30 September 2019

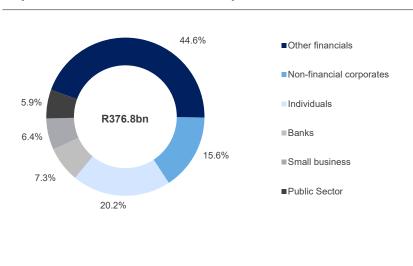


Cash and near cash balances



- We maintain a high level of readily available, high quality liquid assets, targeting a minimum cash to customer deposit ratio of 25%.
 Cash and near cash balances have increased significantly since 2010 (9.8% CAGR) to R120.0bn at 30 September 2019 (representing 34.4% of customer deposits)
- We delivered liquidity ratios well in excess of regulatory requirements. At 30 September 2019, IBL's (bank solo) three-month average Liquidity Coverage Ratio (LCR) was 132.4% and IBL's (bank solo) Net Stable Funding Ratio (NSFR) was 114.6% (ahead of minimum requirements of 100% respectively)

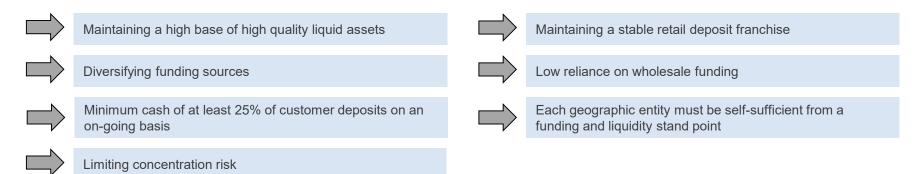
Depositor concentration at 30 September 2019



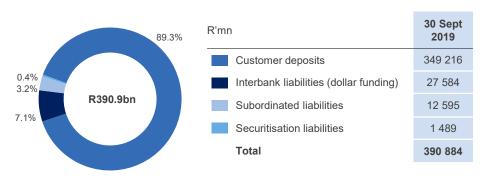
Diversified funding strategy

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

Conservative and prudent funding strategy



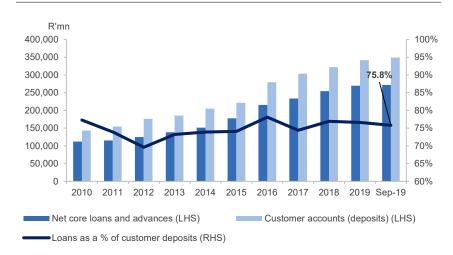
Selected funding sources at 30 September 2019



- Customer deposits account for 89.3% of selected funding sources as at 30 September 2019
- Customer deposits are supplemented by deposits from banks (7.1%), securitisation liabilities (0.4%) and subordinated debt (3.2%)
- We have no reliance on any one deposit channel and no reliance on interbank funding
- Core loans are funded from customer deposits and interbank (dollar) funding supplements cash and near cash balances

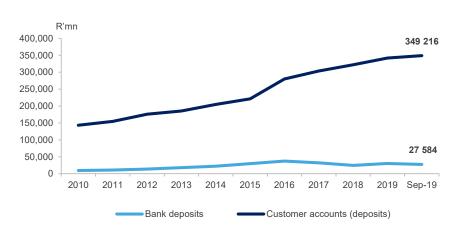
Surplus liquidity

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



- Customer deposits have grown by 143.5% (c.9.8% CAGR p.a.)
 since 2010 to R349.2bn at 30 September 2019
- Loans and advances as a percentage of customer deposits amounts to 75.8%

Total deposits: stable customer deposit base



- Significant increase in retail deposits
- We also have strong relationships with our institutional clients and our wholesale funding is diversified by product and tenor
- 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

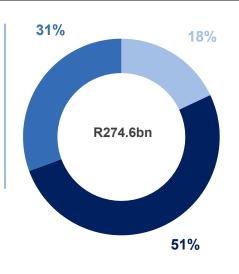
Exposures in a select target market

- 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 30 September 2019

Corporate and other

Acquisition finance	4.3%
Asset based lending	3.2%
Fund finance	2.0%
Other corporate, institutional, govt. loans	17.6%
Asset finance	1.1%
Project finance	2.3%
Resource finance and commodities	0.1%



Lending collateralised against property

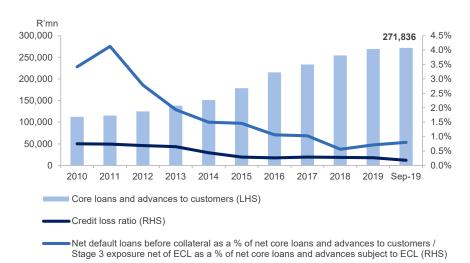
Commercial property investment	14.6%
Commercial property development	1.8%
Commercial vacant land and planning	0.3%
Residential property development	1.0%
Residential vacant land and planning	0.3%

High net worth and other private client

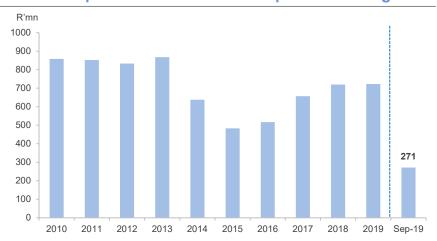
HNW and private client - mortgages	27.7%
HNW and specialised lending	23.6%

Sound and improving asset quality

Core loans and asset quality



Trend in impairment losses / ECL impairment charges*



- Credit quality on core loans and advances for the six months ended 30 September 2019:
 - The total income statement ECL impairment charges amounted to R271 million for the six months ended 30 September 2019 (2018: R376 million).
 - The annualised credit loss ratio# was 0.18% at 30 September 2019 (2018: 0.29%).
 - Stage 3 exposures net of ECL at 30 September 2019 amounted to R2 045 million (31 March 2019: R1 894 million).
 - Stage 3 exposure net of ECL as a percentage of net core loans and advances as at 30 September 2019 amounted to 0.8% (31 March 2019: 0.7%)

^{*} On adoption of IFRS 9, there is a move from an incurred loss model to an expected credit loss methodology # Expected credit loss (ECL) impairment charges on gross core loans and advances as a % of average gross core loans and advances subject to ECL

Credit ratings

Current credit ratings

3		
Fitch	Rating	Outlook
Viability rating:	bb+	Negative
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	Negative
Global long-term deposit rating:	Ваа3	
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:	BB	Negative
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	
International long-term rating:	BB	
National long-term rating:	AA(za)	
National short-term rating:	A1+(za)	

- 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
- 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

Historical credit ratings

Long-Term Foreign Currency Deposit Rating	Current	Nov-17*	Jun-17*	Apr-17*	Dec-15
Moody's	Baa3	Baa3	Baa3	Baa2	Baa2
Fitch	BB+	BB+	BB+	BB+	BBB-
S&P	BB	ВВ	BB+	BB+	BBB-

^{*}Changes reflect downgrades of the sovereign of South Africa.



IBL peer analysis

Peer group companies

Long-Term Deposit Rating	S8	kР		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 of South Africa Limited	n/a	n/a	BB+	AA(zaf)	bb+	3	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		Мос	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 of South Africa 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)

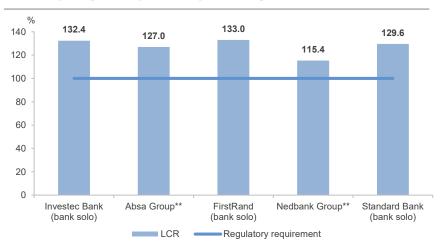
Rating definitions:

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.

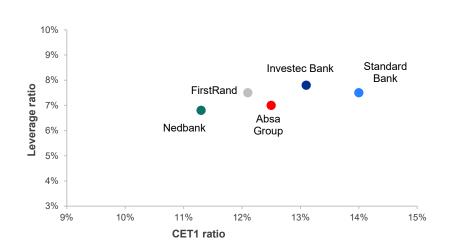
Peer group companies*

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.

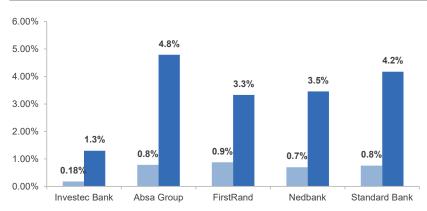
Liquidity: regulatory liquidity coverage ratio



Capital ratios

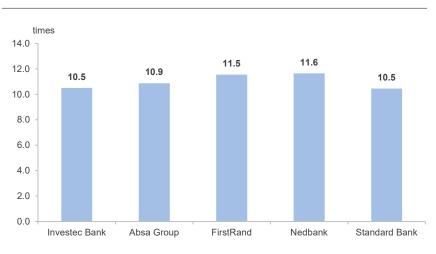


Asset quality ratios



- Credit loss ratio (PnL impairment charge)
- Gross defaults as a % of gross loans / Stage 3 exposure as a % of gross loans subject to ECL

Gearing ratio



^{*}Source: Latest company interim / annual and quarterly results available at 20 November 2019. **LCR not disclosed on a bank solo level

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.



Investec Bank Limited Appendices

IBL: salient financial features

Key financial statistics	30 Sept 2019	30 Sept 2018	% change	31 March 2019
Total operating income before expected credit losses (R'million)	6 442	6 149	4.8%	12 650
Operating costs (R'million)	3 267	3 217	1.6%	6 547
Operating profit before taxation and acquired intangibles (R'million)	2 904	2 556	13.6%	5 381
Headline earnings attributable to ordinary shareholders (R'million)	2 418	2 038	18.6%	4 784
Cost to income ratio*	50.7%	52.3%		51.7%
Total capital resources (including subordinated liabilities) (R'million)	56 539	52 412	7.9%	55 678
Total equity (R'million)	43 944	39 659	10.8%	41 760
Total assets (R'million)	482 801	448 305	7.7%	475 603
Net core loans and advances (R'million)	271 836	259 147	4.9%	269 404
Customer accounts (deposits) (R'million)	349 216	331 732	5.3%	341 710
Loans and advances to customers as a % of customer accounts (deposits)	75.8%	75.6%		76.6%
Cash and near cash balances (R'million)	119 979	110 827	8.3%	118 365
Total gearing ratio (i.e. total assets excluding intergroup loans to equity)	10.5x	10.9x		11.0x

Key asset quality and capital ratios	30 Sept 2019	31 March 2019
Total capital adequacy ratio	17.8%	15.8%
Tier 1 ratio	13.3%	11.5%
Common equity tier 1 ratio	13.0%	11.2%
Leverage ratio – current	7.8%	7.7%
Leverage ratio – 'fully loaded'^	7.7%	7.6%
Stage 3 exposure as a % of gross core loans and advances to customers subject to ECL	1.3%	1.3%
Stage 3 exposure net of ECL as a % of net core loans and advances to customers subject to ECL	0.8%	0.7%
Credit loss ratio#	0.18%**	0.27%

^{&#}x27;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 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). **Annualised.

IBL: income statement

R'million		Six months to 30 Sept 2018	% change	31 March 2019
Interest income	17 874	15 936	12.2%	33 611
Interest expense	(13 492)	(11 917)	13.2%	(25 324)
Net interest income	4 382	4 019	9.0%	8 287
Fee and commission income	1 392	1 182	17.8%	2 662
Fee and commission expense	(311)	(106)	>100.0%	(401)
Investment income	503	253	98.8%	360
Share of post taxation profit of associates	262	369	(29.0%)	1 163
Trading income/(loss) arising from				
– customer flow	225	204	10.3%	369
 balance sheet management and other trading liabilities 	(11)	227	(>100.0%)	210
Other operating income	-	1		_
Total operating income before expected credit losses	6 442	6 149	4.8%	12 650
Expected credit loss impairment charges	(271)	(376)		(722)
Operating income	6 171	5 773	6.9%	11 928
Operating costs	(3 267)	(3 217)	1.6%	(6 547)
Operating profit before impairment of goodwill and acquired intangibles	2 904	2 556	13.6%	5 381
Impairment of goodwill	_	(26)		(3)
Amortisation of acquired intangibles	(26)	2 530		(51)
Operating profit	2 878	_	13.8%	5 327
Financial impact of acquisition of subsidiary	-	6	(>100.0%)	10
Profit before taxation	2 878	2 536	13.5%	5 337
Taxation on operating profit before acquired intangibles	(374)	(411)	(9.0%)	(391)
Taxation on acquired intangibles	7	7	_	14
Profit after taxation	2 511	2 132	17.8%	4 960

IBL: balance sheet

R'million	30 Sept 2019	31 March 2019	% change
Assets			
Cash and balances at central banks	12 290	10 290	19.4%
Loans and advances to banks	19 306	19 903	(3.0%)
Non-sovereign and non-bank cash placements	12 683	12 192	4.0%
Reverse repurchase agreements and cash collateral on securities borrowed	11 196	18 552	(39.7%)
Sovereign debt securities	71 756	60 893	17.8%
Bank debt securities	10 695	12 526	(14.6%)
Other debt securities	14 367	13 553	6.0%
Derivative financial instruments	9 805	7 700	27.3%
Securities arising from trading activities	2 547	5 059	(49.7%)
Investment portfolio	7 313	7 664	(4.6%)
Loans and advances to customers	264 769	261 737	1.2%
Own originated loans and advances to customers securitised	7 067	7 667	(7.8%)
Other loans and advances	262	329	(20.4%)
Other securitised assets	208	232	(10.3%)
Interests in associated undertakings	6 535	6 251	4.5%
Deferred taxation assets	1 790	1 514	(18.2%)
Other assets	7 296	8 237	(11.4%)
Property and equipment	3 048	2 563	18.9%
Investment properties	1	1	_
Goodwill	171	171	_
Intangible assets	373	418	(10.8%)
Loans to group companies	19 323	18 151	6.5%
	482 801	475 603	1.5%

IBL: balance sheet

R'million	30 Sept 2019	31 March 2019	% change
Liabilities			
Deposits by banks	27 584	30 041	(8.2%
Derivative financial instruments	14 681	11 097	32.3%
Other trading liabilities	3 591	4 468	(19.6%
Repurchase agreements and cash collateral on securities lent	14 300	15 234	(6.1%
Customer accounts (deposits)	349 216	341 710	2.2%
Debt securities in issue	6 516	6 512	0.1%
Liabilities arising on securitisation of own originated loans and advances	1 489	1 720	(13.4%
Current taxation liabilities	809	542	49.3%
Deferred taxation liabilities	54	78	(30.8%
Other liabilities	6 428	6 263	2.6%
Loans from group companies	1 594	2 260	(29.5%
	426 262		1.5%
Subordinated liabilities	12 595	13 918	(9.5%
	438 857	433 843	1.2%
Equity			
Ordinary share capital	32	32	-
Share premium	14 885	14 885	-
Other reserves	1 731	1 790	(3.3%
Retained income	26 836	24 597	9.1%
Shareholders' equity excluding non-controlling interests	43 484	41 304	5.3%
Other Additional Tier 1 securities in issue	460	460	_
Non-controlling interests	_	(4)	(>100.0%)
Total equity	43 944	41 760	5.2%
Total liabilities and equity	482 801	475 603	1.3%

IBL: asset quality

R'million	30 Sept 2019	31 March 2019
Gross core loans and advances to customers subject to ECL	272 587	270 122
Stage 1	254 366	255 769
Stage 2	14 739	10 768
of which past due greater than 30 days	286	354
Stage 3	3 482	3 585
Gross exposure (%)		
Stage 1	93.3%	94.7%
Stage 2	5.4%	4.0%
Stage 3	1.3%	1.3%
Stage 3 net of ECLs	2 045	1 894
Aggregate collateral and other credit enhancements on Stage 3	2 858	3 055
Stage 3 net of ECL and collateral	_	_
Stage 3 as a % gross core loans and advances to customers subject to ECL	1.3%	1.3%
Stage 3 ECL impairments as a % of Stage 3 exposure	78.1%	74.5%
Stage 3 net of ECL as a % of net core loans and advances to customers subject to ECL	0.8%	0.7%

IBL: analysis of core loans and defaults at 30 September 2019

	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	1	Stage	2	Stage	9 3	Tota	al		
At 30 September 2019 R'million	Gross Exposure	ECL	Gross Exposure	ECL	Gross Exposure	ECL	Gross Exposure	ECL		
Lending collateralised by property	46,716	(143)	1,624	(30)	1,055	(409)	49,395	(582)	-	49,395
Commercial real estate	43,899	(83)	1,154	(3)	802	(262)	45,855	(348)	_	45,855
Commercial real estate – investment	38,214	(68)	1,149	(3)	707	(171)	40,070	(242)	_	40,070
Commercial real estate – development	4,910	(11)	_	_	_	, ,	4,910	(11)	_	4,910
Commercial vacant land and planning	775	(4)	5	_	95	(91)	875	(95)	_	875
Residential real estate	2,817	(60)	470	(27)	253	(147)	3,540	(234)	_	3,540
Residential real estate – investment	-	-	-	-	-	-	-	-	-	-
Residential real estate – development	2,169	(26)	421	(21)	183	(95)	2,773	(142)	_	2,773
Residential vacant land and planning	648	(34)	49	(6)	70	(52)	767	(92)	_	767
High net worth and other private client lending	133 383	(236)	5 984	(140)	1 692	(728)	141 059	(1,104)	_	141 059
Mortgages	70 151	(77)	4 931	(131)	1 090	(252)	76 172	(460)	_	76 172
High net worth and specialised lending	63 232	(159)	1 053	(9)	602	(476)	64 887	(644)	_	64 887
Corporate and other lending	74,267	(229)	7,131	(503)	735	(300)	82,133	(1,032)	1,967	84,100
Acquisition finance	11,528	(36)	253	(8)	30	(8)	11,811	(52)	_	11,811
Asset-based lending	7,411	(44)	870	(9)	549	(271)	8,830	(324)	_	8,830
Fund finance	5,549	(7)	3	_	_	-	5,552	(7)	_	5,552
Other corporates and financial institutions and										
governments	41,491	(129)	4,615	(474)	156	(21)	46,262	(624)		48,229
Asset finance	3,004	(4)	16	(1)	_		3,020	(5)		3,020
Small ticket asset finance	1,860	(1)	16	(1)	_	-	1,876	(2)		1,876
Large ticket asset finance	1,144	(3)	4.000	(40)	_	_	1,144	(3)		1,144
Project finance	5,188	(9)	1,230	(10)	_	-	6,418	(19)		6,418
Resource finance	96	(000)	144	(1)	-	-	240	(1)		240
Gross core loans and advances	254 366	(608)	14 739	(673)	3 482	(1 437)	272 587	(2 718)	1 967	274 554

IBL: capital adequacy

FIRB Pro-forma Standardised FIRB*

R'million	30 Sept 2019	31 March 2019	31 March 2019
Tier 1 capital			
Shareholders' equity per balance sheet	43 484	41 304	41 304
Perpetual preference share capital and share premium	(1 534)	(1 534)	(1 534)
Regulatory adjustments to the accounting basis	1 285	931	1 157
Deductions	(3 726)	(3 461)	(2 776)
Common equity tier 1 capital	39 509	37 240	38 151
Additional tier 1 capital before deductions			
Additional tier 1 instruments	1 994	1 994	1 994
Phase out of non-qualifying additional tier 1 instruments	(1 074)	(1 074)	(1 074)
Tier 1 capital	40 429	38 160	39 071
Tier 2 capital			
Collective impairment allowances	806	483	877
Tier 2 instruments	12 595	13 918	13 918
Phase out of non-qualifying tier 2 instruments		_	_
Total tier 2 capital	13 401	14 401	14 795
Total regulatory capital	53 830	52 561	53 866
Risk-weighted assets	303 157	297 506	340 315
Capital ratios			
Common equity tier 1 ratio	13.0%	12.5%	11.2%
Tier 1 ratio	13.3%		
Total capital adequacy ratio	17.8%		
Leverage ratio	7.8%		

Legal disclaimer

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