

Investec plc

Financial information (excludes results of Investec Limited)

Unaudited condensed consolidated financial information for the six months ended 30 September 2018

IFRS – Pounds Sterling

2018



Introduction

On 1 April 2018 the group adopted IFRS 9 'Financial Instruments' which replaced IAS 39 'Financial Instruments: Recognition and Measurement'. IFRS 9 requires a move from incurred loss methodology under IAS 39 to an expected credit loss (ECL) methodology. Disclosure related to the initial application and the impact of the transition from IAS 39 to IFRS 9 were included in the transition disclosures published on 15 June 2018. The Investec plc transition disclosures can be accessed via the Investec website at https://www.investec.com/en_int/welcome-to-investec/about-us/investor-relations/financial-information/subsidiary-results.html

The disclosure of the impact and accounting policies is included on pages 24 to 29. Throughout the rest of the disclosures financial comparative information is provided as at 31 March 2018 and has been presented on an IAS 39 basis and not restated as permitted under IFRS 9. Credit disclosures shown on pages 32 to 50 are reported under IFRS 9 with 1 April 2018 comparatives.

Additionally on 1 April 2018, the group adopted IFRS 15, 'Revenue from Contracts with Customers' which replaced IAS 18 'Revenue'. It applies to all contracts with customers except leases, financial instruments and insurance contracts. The standard establishes a more systematic approach for revenue measurement and recognition by introducing a five-step model governing revenue recognition. There is no impact on measurement and recognition principles previously applied under IAS 18. There is also no impact from the disclosure requirements of IFRS 15.

Overview of results

Key financial statistics	30 Sept 2018	30 Sept 2017	% change	31 March 2018
Total operating income before expected credit losses/impairment	700.004	050 005	11.00/	1 000 000
losses (£'000)	729 334	656 025	11.2%	1 380 220
Operating costs (£'000)	569 133	512 165	11.1%	1 074 112
Operating profit before goodwill, acquired intangibles, non-operating items, taxation, and after non-controlling interests (£'000)	153 234	109 303	40.2%	199 357
Earnings attributable to ordinary shareholders (£'000)	118 188	78 216	51.1%	135 231
Cost to income ratio (%)	78.2%	78.2%		78.0%
Total capital resources (including subordinated liabilities) (£'000)	3 026 683	2 670 584	13.3%	2 920 374
Total equity (£'000)	2 222 795	2 063 244	7.7%	2 340 701
Total assets (£'000)	21 692 405	18 858 338	15.0%	20 611 752
Net core loans and advances (£'000)	10 056 099	8 899 704	13.0%	9 687 224
Customer accounts (deposits) (£'000)	12 376 364	10 849 643	14.1%	11 637 497
Loans and advances to customers as a % of customer deposits	81.3%	82.0%		83.2%
Cash and near cash balances (£'000)	6 456 407	5 013 067	28.8%	5 813 418
Funds under management (£'mn)	114 688	102 412	12.0%	106 647
Total gearing ratio (i.e. total assets to equity)	9.8x	9.1x		8.8x

Key asset quality and capital ratios	30 Sept 2018	1 April 2018
Capital adequacy ratio	15.2%	15.4%
Tier 1 ratio	11.9%	12.0%
CET 1 ratio	10.1%	10.1%
Leverage ratio – current	7.5%	8.0%
Leverage ratio – 'fully loaded'	7.1%	7.7%
Stage 3 exposure as a % of gross core loans and advances to customers subject to ECL	4.2%	6.3%
Stage 3 exposure net of ECL as a % of net core loans and advances to customers subject to ECL	3.0%	4.3%
Credit loss ratio#	0.41%*	1.14%**

 ^{*} Annualised

^{**} As at 31 March 2018.

^{*} Expected credit loss (ECL) impairment charges on gross core loans and advances as a % of average gross core loans and advances subject to ECL.

Consolidated income statement

£'000	Six months to 30 Sept 2018	Six months to 30 Sept 2017	Year to 31 March 2018
Interest income	350 003	285 884	599 410
Interest expense	(161 145)	(128 358)	(261 830)
Net interest income	188 858	157 526	337 580
Fee and commission income	552 746	493 238	1 005 635
Fee and commission expense	(89 012)	(73 545)	(155 701)
Investment income	5 409	15 474	68 516
Share of post taxation profit of associates	94	1 368	1 436
Trading income arising from			
- customer flow	48 420	55 400	114 402
- balance sheet management and other trading activities	17 137	1 823	(2 069)
Other operating income	5 682	4 741	10 421
Total operating income before expected credit losses/impairment losses	729 334	656 025	1 380 220
Expected credit loss impairment charges*	(10 005)	-	_
Impairment losses on loans and advances*	_	(37 631)	(106 085)
Operating income	719 329	618 394	1 274 135
Operating costs	(569 133)	(512 165)	(1 074 112)
Depreciation on operating leased assets	(1 167)	(1 149)	(2 350)
Operating profit before goodwill and acquired intangibles	149 029	105 080	197 673
Amortisation of acquired intangibles	(6 408)	(6 636)	(13 273)
Operating profit	142 621	98 444	184 400
Profit before taxation	142 621	98 444	184 400
Taxation on operating profit before goodwill and acquired intangibles	(21 498)	(18 787)	(38 509)
Taxation on goodwill and acquired intangibles	1 170	1 209	2 418
Profit after taxation	122 293	80 866	148 309
Profit attributable to Asset Management non-controlling interests	(8 310)	(6 873)	(14 762)
Loss attributable to other non-controlling interests	4 205	4 223	1 684
Earnings attributable to shareholders	118 188	78 216	135 231

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

Consolidated statement of total comprehensive income

£'000	Six months to 30 Sept 2018	Six months to 30 Sept 2017	Year to 31 March 2018
Profit after taxation	122 293	80 866	148 309
Other comprehensive income/(loss):			
Items that may be reclassified to the income statement:			
Gains on realisation of debt instruments at FVOCI recycled through the income statement*^	-	-	_
Fair value movements on debt instruments at FVOCI taken directly to other comprehensive income*^	232	_	_
Gains on realisation of available-for-sale assets recycled through income statement*^	-	(2 036)	(1 278)
Fair value movements on available-for-sale assets taken directly to other comprehensive income*^	_	4 530	4 525
Foreign currency adjustments on translating foreign operations	8 129	(11 125)	(18 350)
Items that will never be reclassified to the income statement:			
Gains attributable to own credit risk*	10 670	-	-
Remeasurement of net defined benefit pension liability	69	-	3 938
Total comprehensive income	141 393	72 235	137 144
Total comprehensive income attributable to non-controlling interests	3 693	2 937	13 577
Total comprehensive income attributable to ordinary shareholders	130 628	69 086	117 437
Total comprehensive income attributable to perpetual preferred securities and other Additional Tier 1 securities	7 072	212	6 130
Total comprehensive income	141 393	72 235	137 144

^{*} Net of taxation.

[^] Following the adoption of IFRS 9 'Financial Instruments' on 1 April 2018, the fair value reserve was introduced replacing the available-for-sale reserve.

Consolidated balance sheet

£'000	At 30 Sept 2018	At 1 April 2018*	At 31 March 2018*	At 30 Sept 2017*
Assets				
Cash and balances at central banks	3 882 704	3 487 717	3 487 769	2 847 986
Loans and advances to banks	1 088 766	1 002 972	1 003 796	1 035 550
Reverse repurchase agreements and cash collateral on securities	. 555 . 55	. 002 0.2	. 555 / 55	. 000 000
borrowed	681 276	750 102	750 428	479 243
Sovereign debt securities	1 287 930	1 155 472	1 155 472	806 063
Bank debt securities	54 619	113 274	107 938	157 953
Other debt securities	356 598	272 064	278 474	291 532
Derivative financial instruments	585 998	591 912	597 264	587 833
Securities arising from trading activities	783 308	701 728	701 728	714 393
Investment portfolio	472 601	477 919	477 919	481 517
Loans and advances to customers	10 057 631	9 563 700	9 687 224	8 899 704
Other loans and advances	217 152	358 864	360 931	401 160
Other securitised assets	126 595	132 172	132 172	135 580
Interests in associated undertakings	51 327	77 059	77 059	45 439
Deferred taxation assets	157 556	162 192	98 156	87 607
Other assets	1 321 355	1 169 579	1 169 579	1 351 142
Property and equipment	100 705	54 493	54 493	58 353
Investment property	14 500	14 500	14 500	14 500
Goodwill	356 445	356 265	356 265	355 482
Intangible assets	95 339	100 585	100 585	107 301
S	21 692 405	20 542 569	20 611 752	18 858 338
Liabilities				
Deposits by banks	1 436 671	1 308 202	1 308 202	730 554
Derivative financial instruments	638 969	533 319	533 319	448 950
Other trading liabilities	85 079	103 496	103 496	108 813
Repurchase agreements and cash collateral on securities lent	155 159	168 640	168 640	182 920
Customer accounts (deposits)	12 376 364	11 637 497	11 637 497	10 849 643
Debt securities in issue	2 353 677	2 341 134	2 341 134	2 293 815
Liabilities arising on securitisation of other assets	121 161	127 853	127 853	131 740
Current taxation liabilities	152 433	152 355	152 355	140 197
Deferred taxation liabilities	20 274	21 892	21 892	23 833
Other liabilities	1 325 935	1 302 847	1 296 990	1 277 289
	18 665 722	17 697 235	17 691 378	16 187 754
Subordinated liabilities	803 888	716 564	579 673	607 340
	19 469 610	18 413 799	18 271 051	16 795 094
Equity				
Ordinary share capital	200	195	195	194
Perpetual preference share capital	29	29	29	29
Share premium	1 377 459	1 317 115	1 317 115	1 310 086
Treasury shares	(134 807)	(102 876)	(102 876)	(111 648)
Other reserves	(139 352)	(182 168)	(119 161)	(82 579)
Retained income	856 283	830 725	979 649	935 671
Shareholders' equity excluding non-controlling interests	1 959 812	1 863 020	2 074 951	2 051 753
Other Additional Tier 1 securities in issue	250 000	250 000	250 000	_
Non-controlling interests in partially held securities	12 983	15 750	15 750	11 491
Total equity	2 222 795	2 128 770	2 340 701	2 063 244
Total liabilities and equity	21 692 405	20 542 569	20 611 752	18 858 338
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^{*} The 1 April 2018 balance sheet has been presented on an IFRS 9 basis and the comparative as at 31 March 2018 and 30 September 2017 on an IAS 39 basis.

Consolidated statement of changes in equity

	Ouelin and	Perpetual		
	Ordinary share	preference share	Share	Treasury
£'000	capital	capital	premium	shares
At 31 March 2017	191	29	1 246 282	(90 411)
Movement in reserves 1 April 2017 - 31 March 2018				
Profit after taxation	_	_	_	_
Fair value movements on cash flow hedges	_	-	_	_
Gains on realisation of available-for-sale assets recycled through the				
income statement	_	_	_	_
Fair value movements on available-for-sale assets	_	_	_	_
Foreign currency adjustments on translating foreign operations	_	_	_	_
Remeasurement of net defined pension asset		_	_	_
Total comprehensive income for the year	-	-	_	_
Share-based payments adjustments	_	_	_	_
Issue of ordinary shares	4	_	70 833	_
Issue of Other Additional Tier 1 security instruments	_	_	_	_
Dividends paid to ordinary shareholders	_	_	_	_
Dividends declared to perpetual preference shareholders	_	_	_	_
Dividends declared to Other Additional Tier 1 security holders	_	_	_	_
Dividends paid to Other Additional Tier 1 security holders	_	_	_	_
Dividends paid to non-controlling interests	_	_	_	_
Net equity impact of non-controlling interest movements	_	_	_	_
Movement of treasury shares	_	_	_	(12 465)
Transfer to capital reserve account	_	_	_	-
At 31 March 2018	195	29	1 317 115	(102 876)
Adoption of IFRS 9	_	-	_	-
At 1 April 2018	195	29	1 317 115	(102 876)
Movement in reserves 1 April 2018 - 30 September 2018				
Profit after taxation	-	_	_	_
Gains on realisation of debt instruments at FVOCI recycled through the				
income statement	_	_	_	_
Fair value movements on debt instruments at FVOCI taken directly to				
other comprehensive income^	-	_	_	_
Foreign currency adjustments on translating foreign operations	-	_	_	_
Gains attributable to own credit risk	_	_	_	_
Remeasurement of net defined benefit pension liability/(asset)***	_	_	_	_
Total comprehensive income for the year	-	-	-	_
Share-based payments adjustments	_	_	_	_
Dividends paid to ordinary shareholders	_	_	_	_
Dividends paid to perpetual preference shareholders	_	_	_	_
Dividends declared to Other Additional Tier 1 security holders	_	_	_	_
Dividends paid to Other Additional Tier 1 security holders	_	_	_	_
Dividends paid to non-controlling interests	_	_	-	_
Issue of ordinary shares	5	_	60 344	- (2) 25
Movement of treasury shares	_	_	_	(31 931)
Transfer own credit reserve on sale of subordinated liabilities	_	_	-	-
At 30 September 2018	200	29	1 377 459	(134 807)

[^] Following the adoption of IFRS 9, Financial Instruments on 1 April 2018, the fair value reserve was introduced replacing the available-for-sale reserve.

Consolidated statement of changes in equity

(continued)

Other reserves

Capital reserve account	Available- for-sale reserve/ Fair value reserve^	Foreign currency reserves	Own credit reserve	Retained income	Shareholders' equity excluding non- controlling interests	Other Additional Tier 1 securities in issue	Non- controlling interests	Total equity
(79 202)	6 904	26 917	-	905 809	2 016 519	-	15 000	2 031 519
				105.001	105.001		10.070	1.40.000
_	_	_	_	135 231	135 231	_	13 078 –	148 309
	(1 278)	-	-	-	(1 278)	-	-	(1 278)
_	4 525	(10.040)	-	-	4 525	-	- 400	4 525
_	_	(18 849)	_	3 938	(18 849) 3 938	_	499	(18 350) 3 938
-	3 247	(18 849)		139 169	123 567	-	13 577	137 144
_	_	_	_	31 232	31 232	_	_	31 232
_	_	-	-	_	70 837	-	_	70 837
-	_	-	-	-	_	250 000	-	250 000
_	_	-	-	(106 253)	(106 253)	-	-	(106 253)
_	_	_		(421) (5 709)	(421) (5 709)	5 709	-	(421)
_	_	_	_	(5 7 65)	(8 7 6 8)	(5 709)	_	(5 709)
_	_	-	_	_	_	-	(13 008)	(13 008)
_	_	-	-	9 074	9 074	-	181	9 255
(51 430)	_	- (2.222)	-	-	(63 895)	-	-	(63 895)
(526) (131 158)	10 151	(6 222) 1 846	-	6 748 979 649	2 074 951	250 000	- 15 750	2 340 701
- (101 100)	(7 619)	-	(55 388)	(148 924)	(211 931)	_	-	(211 931)
(131 158)	2 532	1 846	(55 388)	830 725	1 863 020	250 000	15 750	2 128 770
-	-	-	-	118 188	118 188	-	4 105	122 293
_	_	_	_	_	_	_	_	_
_	232	-	-	-	232	-	-	232
_	1	8 540	-	-	8 541	-	(412)	8 129
_	_	_	10 670	- 69	10 670 69	_	_	10 670 69
_	233	8 540	10 670	118 257	137 700	-	3 693	141 393
_	_	-	-	13 678	13 678	-	-	13 678
_	_	-	-	(65 356)	(65 356)	-	-	(65 356)
-	_	-	-	(236)	(236)	- 0000	-	(236)
	_	_	_	(6 836)	(6 836)	6 836 (6 836)	_	(6 836)
	_	_	_	_	_	(0 000)	(6 460)	(6 460)
_	_	_	-	-	60 349	-	-	60 349
(10 576)	_	-	-	-	(42 507)	-	-	(42 507)
-	-	_	33 949	(33 949)	-	-	-	-
(141 734)	2 765	10 386	(10 769)	856 283	1 959 812	250 000	12 983	2 222 795

Segmental business analysis – income statement

Segmental business analysis – income statement For the six months to 30 September 2018 £'000	Asset Management	Wealth & Investment	Specialist Banking	Group costs	Total group
Net interest income	305	4 046	184 507	_	188 858
Fee and commission income	274 140	155 939	122 667	-	552 746
Fee and commission expense	(83 436)	(373)	(5 203)	_	(89 012)
Investment income	_	47	5 362	_	5 409
Share of post taxation profit of associates	_	_	94	_	94
Trading income arising from					
- customer flow	_	393	48 027	_	48 420
- balance sheet management and other trading activities	4 471	3	12 663	-	17 137
Other operating income	2 700	_	2 982	_	5 682
Total operating income before expected credit losses	198 180	160 055	371 099	-	729 334
Expected credit loss impairment charges*	(2)	(27)	(9 976)	_	(10 005)
Operating income	198 178	160 028	361 123	-	719 329
Operating costs	(141 338)	(127 164)	(283 404)	(17 227)	(569 133)
Depreciation on operating leased assets		_	(1 167)	_	(1 167)
Operating profit before goodwill and acquired intangibles	56 840	32 864	76 552	(17 227)	149 029
Loss attributable to other non-controlling interests		_	4 205	_	4 205
Operating profit before goodwill, acquired intangibles and after					
other non-controlling interests	56 840	32 864	80 757	(17 227)	153 234
Profit attributable to Asset Management non-controlling interests	(8 310)	-	-	_	(8 310)
Operating profit before goodwill, acquired intangibles and after					
non-controlling interests and after non-controlling interests	48 530	32 864	80 757	(17 227)	144 924
Selected returns and key statistics					
Cost to income ratio	71.3%	79.5%	76.6%	n/a	78.2%
Total assets (£'million)	481	876	20 335	n/a	21 692

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

Segmental business analysis – income statement

(continued)

Segmental business analysis – income statement For the six months to 30 September 2017 £'000	Asset Management	Wealth & Investment	Specialist Banking	Group costs	Total group
Net interest income	19	2 025	155 482	-	157 526
Fee and commission income	238 823	147 539	106 876	-	493 238
Fee and commission expense	(69 280)	(395)	(3 870)	-	(73 545)
Investment income	_	411	15 063	_	15 474
Share of post taxation profit of associates	_	415	953	-	1 368
Trading income arising from					
- customer flow	_	380	55 020	-	55 400
- balance sheet management and other trading activities	(1 683)	2	3 504	-	1 823
Other operating income	1 972	_	2 769	_	4 741
Total operating income before impairment on loans and advances	169 851	150 377	335 797	-	656 025
Impairment losses on loans and advances*		_	(37 631)	-	(37 631)
Operating income	169 851	150 377	298 166	-	618 394
Operating costs	(119 902)	(114 936)	(260 032)	(17 295)	(512 165)
Depreciation on operating leased assets		_	(1 149)	-	(1 149)
Operating profit before goodwill and acquired intangibles	49 949	35 441	36 985	(17 295)	105 080
Loss attributable to other non-controlling interests		_	4 223	-	4 223
Operating profit before goodwill, acquired intangibles and after					
other non-controlling interests	49 949	35 441	41 208	(17 295)	109 303
Profit attributable to Asset Management non-controlling interests	(6 873)	-	-	-	(6 873)
Operating profit before goodwill, acquired intangibles and after non-controlling interests and after non-controlling interests	43 076	35 441	41 208	(17 295)	102 430
Selected returns and key statistics					
Cost to income ratio	70.6%	76.4%	77.7%	n/a	78.2%
Total assets (£'million)	379	919	17 560	n/a	18 858

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

Additional income statement note disclosures

Net interest income

		20	18	2017	
For the six months to 30 September £'000	Notes	Balance sheet value	Interest income	Balance sheet value	Interest income
Cash, near cash and bank debt and sovereign debt securities	1	6 995 295	26 907	5 326 795	11 354
Loans and advances	2	10 057 631	286 501	8 899 704	249 946
Private client		3 692 360	83 095	3 544 194	85 744
Corporate, institutional and other clients		6 365 271	203 406	5 355 510	164 202
Other debt securities and other loans and advances		573 750	36 595	692 692	24 584
Total interest-earning assets		17 626 676	350 003	14 919 191	285 884

For the six months to 30 September £'000	Notes	Balance sheet value	Interest expense	Balance sheet value	Interest expense
Deposits by banks and other debt-related securities	3	3 945 507	65 237	3 207 289	43 190
Customer accounts (deposits)		12 377 515	69 601	10 849 643	57 420
Subordinated liabilities		803 888	26 307	607 340	27 748
Total interest-bearing liabilities		17 126 910	161 145	14 664 272	128 358
Net interest income			188 858		157 526
Annualised net interest margin			2.19%		2.05%

2018

2017

Notes:

^{1.} Comprises (as per the balance sheet) cash and balances at central banks; loans and advances to banks; reverse repurchase agreements and cash collateral on securities borrowed; sovereign debt securities; and bank debt securities.

^{2.} Comprises (as per the balance sheet) loans and advances to customers.

^{3.} Comprises (as per the balance sheet) deposits by banks; debt securities in issue; and repurchase agreements and cash collateral on securities lent.

Additional income statement note disclosures

(continued)

Net fee and commission income

For the six months to 30 September £'000	2018	2017
Asset management and wealth management businesses net fee and commission income	346 270	316 687
Fund management fees/fees for assets under management	405 777	358 837
Private client transactional fees	24 302	27 525
Fee and commission expense	(83 809)	(69 675)
Specialist Banking net fee and commission income	117 464	103 006
Corporate and institutional transactional and advisory services	117 535	94 033
Private client transactional fees	5 132	12 843
Fee and commission expense	(5 203)	(3 870)
Net fee and commission income	463 734	419 693
Annuity fees (net of fees payable)	350 378	333 111
Deal fees	113 356	86 582

Investment income

For the six months to 30 September £'000	Investment portfolio (listed and unlisted equities)*	Debt securities (sovereign bank and other)	Investment properties	Other asset categories	Total
2018					
Realised	36 589	2 667	-	(9 788)	29 468
Unrealised^	(36 895)	1 160	-	5 002	(30 733)
Dividend income	2 380	-	-	_	2 380
Funding and other net related income	-	-	-	4 294	4 294
	2 074	3 827	-	(492)	5 409
2017					
Realised	8 133	4 339	(86)	790	13 176
Unrealised [^]	(6 416)	2 088	_	(2 887)	(7 215)
Dividend income	5 977	-	-	_	5 977
Funding and other net related income	-	-	_	3 536	3 536
	7 694	6 427	(86)	1 439	15 474

In a year of realisation, any prior period mark-to-market gains/(losses) recognised are reversed in the unrealised line item.
 Including warrants and profit shares.

Analysis of financial assets and liabilities by category of financial instruments:

At fair value through profit or loss

IFRS 9 mandatory

			Designated
At 30 September 2018 £'000	Trading	Non-trading	at initial recognition
Assets			
Cash and balances at central banks	_	695	-
Loans and advances to banks	_	-	_
Reverse repurchase agreements and cash collateral on securities borrowed	24 229	-	_
Sovereign debt securities	-	201 320	-
Bank debt securities	_	54 619	-
Other debt securities	_	189 203	_
Derivative financial instruments	585 998	-	-
Securities arising from trading activities	316 560	7 215	459 533
Investment portfolio	_	472 601	-
Loans and advances to customers	_	840 147	73 508
Other loans and advances	_	-	-
Other securitised assets	_	-	126 595
Interests in associated undertakings	-	-	_
Deferred taxation assets	_	-	-
Other assets	_	74 502	-
Property and equipment	_	-	-
Investment properties	_	-	_
Goodwill	_	-	-
Intangible assets		_	_
	926 787	1 840 302	659 636
Financial liabilities			
Deposits by banks	_	-	-
Derivative financial instruments	638 969	_	_
Other trading liabilities	85 079	-	_
Repurchase agreements and cash collateral on securities lent	_	-	_
Customer accounts (deposits)	_	-	_
Debt securities in issue	_	_	390 098
Liabilities arising on sec of own originated loans and advances	-	_	_
Liabilities arising on securitisation of other assets	_	-	121 161
Current taxation liabilities	-	-	_
Deferred taxation liabilities	_	_	_
Other liabilities		_	
	724 048	-	511 259
Subordinated liabilities		_	385 060
	724 048	-	896 319

(continued)

At fair value through other comprehensive income

Debt instrument with dual business model	Total instruments at fair value	Amortised cost	Non-financial instruments or scoped out of IFRS 9	Total BS
_	695	3 882 009	_	3 882 704
_	-	1 088 766	_	1 088 766
_	24 229	657 047	_	681 276
1 086 610	1 287 930	-	_	1 287 930
_	54 619	_	_	54 619
_	189 203	167 395	_	356 598
_	585 998	-	_	585 998
_	783 308	_	_	783 308
_	472 601	_	_	472 601
527 284	1 440 939	8 616 692	_	10 057 631
_	-	217 152	_	217 152
_	126 595	_	_	126 595
_	-	_	51 327	51 327
_	_	_	157 556	157 556
_	74 502	915 784	331 069	1 321 355
_	-	-	100 705	100 705
_	-	-	14 500	14 500
_	_	-	356 445	356 445
_	_	-	95 339	95 339
1 613 894	5 040 619	15 544 845	1 106 941	21 692 405
_	-	1 436 671	_	1 436 671
_	638 969	-	_	638 969
_	85 079	_	_	85 079
_	-	155 159	_	155 159
_	-	12 376 364	_	12 376 364
_	390 098	1 963 579	_	2 353 677
_	_	-	-	_
_	121 161	_	_	121 161
_	_	_	152 433	152 433
_	_	_	20 274	20 274
_	_	1 015 742	310 193	1 325 935
-	1 235 307	16 947 515	482 900	18 665 722
_	385 060	418 828	-	803 888
_	1 620 367	17 366 343	482 900	19 469 610

(continued)

Fair value hierarchy

The table below analyses recurring fair value measurements for financial assets and financial liabilities. These fair value measurements are categorised into different levels in the fair value hierarchy based on the inputs to the valuation technique used. The different levels are identified as follows:

- Level 1 quoted (unadjusted) prices in active markets for identical assets or liabilities.
- Level 2 inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- Level 3 inputs for the asset or liability that are not based on observable market data (unobservable inputs).

Valuation technique applied

At 30 September 2018 £'000	Total instruments at fair value	Level 1	Level 2	Level 3
Assets				
Cash and balances at central banks	695	695	-	_
Reverse repurchase agreements and cash collateral on securities				
borrowed	24 229	-	24 229	-
Sovereign debt securities	1 287 930	1 287 930	-	_
Bank debt securities	54 619	54 619	-	_
Other debt securities	189 203	-	103 923	85 280
Derivative financial instruments	585 998	-	548 646	37 352
Securities arising from trading activities	783 308	776 034	59	7 215
Investment portfolio	472 601	32 394	8 207	432 000
Loans and advances to customers	1 440 939	-	-	1 440 939
Other securitised assets	126 595	_	-	126 595
Other assets	74 502	74 502	-	_
	5 040 619	2 226 174	685 064	2 129 381
Liabilities				
Derivative financial instruments	638 969	285	618 639	20 045
Other trading liabilities	85 079	85 079	_	_
Debt securities in issue	390 098	_	390 098	_
Liabilities arising on securitisation of other assets	121 161	_	_	121 161
Subordinated liabilities	385 060	385 060	_	_
	1 620 367	470 424	1 008 737	141 206
Net assets	3 420 252	1 755 750	(323 673)	1 988 175

The group transfers between levels within the fair value hierarchy when the observability of inputs change or if the valuation methods change.

Transfers between level 1 and level 2

During the current period there were no significant transfers between level 1 and level 2.

(continued)

Fair value hierarchy (continued)

The following table is a reconciliation of the opening balances to the closing balances for the fair value measurements in level 3 of the fair value hierarchy:

£'000	Total level 3 financial instruments	Fair value through profit and loss instruments	Fair value through other comprehensive income
Balance as at 31 March 2018	606 095	568 580	37 515
Adoption of IFRS 9	1 240 100	862 821	377 279
Balance as at 1 April 2018	1 846 195	1 431 401	414 794
Total gains/(losses)	68 618	48 603	20 015
In the income statement	68 360	48 603	19 757
In the statement of comprehensive income	258	_	258
Purchases	724 649	496 403	228 246
Sales	(336 471)	(290 509)	(45 962)
Issues	2 670	2 670	_
Settlements	(386 999)	(300 204)	(86 795)
Transfers into level 3	_	_	_
Transfers out of level 3	-	_	_
Foreign exchange adjustments	69 513	60 073	9 440
Balance as at 30 September 2018	1 988 175	1 448 437	539 738

The following table quantifies the gains or (losses) included in the income statement and other comprehensive income recognised on level 3 financial instruments:

For the six months to 30 September 2018			
£'000	Total	Realised	Unrealised
Total gains or (losses) included in the income statement for the period			
Net interest income	49 756	38 687	11 069
Investment income	11 533	23 496	(11 963)
Trading income arising from customer flow	7 071	1 334	5 737
	68 360	63 517	4 843
Total gains or (losses) included in other comprehensive income for the period			
Gains on realisation on debt instruments at FVOCI recycled through the income statement	19 757	19 757	_
Fair value movements on debt instruments at FVOCI taken directly to other			
comprehensive income	258	-	258
	20 015	19 757	258

For the period ended 30 September 2018, there were no significant transfers from level 3 into level 2. There were no transfers from level 2 to the level 3 category.

(continued)

Level 2 financial assets and financial liabilities

The following table sets out the group's principal valuation techniques as at 30 September 2018 used in determining the fair value of its financial assets and financial liabilities that are classified within level 2 of the fair value hierarchy.

	Valuation basis/techniques	Main assumptions
Assets		
Reverse repurchase agreements and cash collateral on securities borrowed	Discounted cash flow model, Hermite interpolation	Discount rates
Other debt securities	Discounted cash flow model	Discount rates, swap curves and NCD curves, external prices, broker quotes
Derivative financial instruments	Discounted cash flow model, Hermite interpolation, industry standard derivative pricing models including Black-Scholes	Discount rate, risk free rate, volatilities, forex forward points and spot rates, interest rate swap curves and credit curves
Securities arising from trading activities	Standard industry derivative pricing model	Interest rate curves, implied bond spreads, equity volatilities
Investment portfolio	Discounted cash flow model, net asset value model Comparable quoted inputs	Discount rate and fund unit price Net assets
Liabilities		
Derivative financial instruments	Discounted cash flow model, Hermite interpolation, industry standard derivative pricing models including Black-Scholes	Discount rate, risk free rate, volatilities, forex forward points and spot rates, interest rate swap curves and credit curves
Repurchase agreements and cash collateral on securities lent	Discounted cash flow model, Hermite interpolation	Discount rates
Debt securities in issue	Discounted cash flow model	Discount rates

(continued)

Sensitivity of fair values to reasonably possible alternative assumptions by level 3 instrument type

The fair value of financial instruments in level 3 are measured using valuation techniques that incorporate assumptions that are not evidenced by prices from observable market data. The following table shows the sensitivity of these fair values to reasonably possible alternative assumptions, determined at a transactional level:

30 September 2018	Balance sheet value £'000	Significant unobservable input	Range of unobservable input used	Favourable changes £'000	Unfavourable changes £'000
Assets					
Other debt securities	85 280	Potential impact on income statement		7 627	(7 539)
		Cash flow adjustments	CPR 8.6%	-	(68)
		Credit spreads	5.1%	140	(136)
		Other [^]	٨	7 487	(7 335)
Derivative financial	37 352				
instruments		Potential impact on income statement		6 836	(9 173)
		Volatilities	4.0% – 9.0%	212	(212)
		Cash flow adjustments	CPR 7.6% - 11.2%	110	(101)
		Underlying asset value^^	$\wedge \wedge$	5 684	(8 029)
		Other [^]	٨	830	(831)
Securities arising from trading	7 215	Potential impact on income statement			
activities		Cash flow adjustments	CPR 9.2%	1 125	(991)
Investment portfolio	432 000	Potential impact on income statement		79 650	(75 135)
		Price earnings multiple	4.0 x - 10.3 x	6 117	(5 828)
		WACC	20.0%	29 594	(35 004)
		Underlying asset value^^	$\wedge \wedge$	9 472	(3 029)
		Other^	٨	34 467	(31 274)
Loans and advances to	1 440 939	Potential impact on income statement		40 113	(50 083)
customers		Credit spreads	0.2% - 29.0%	4 202	(6 048)
		Underlying asset value^^	$\wedge \wedge$	2 130	(1 715)
		Other^	٨	33 781	(42 320)
		Potential impact on other comprehensive income			
		Credit spreads	0.1% - 5.1%	1 135	(1 615)
Other securitised assets	126 595	Potential impact on income statement			
		Cash flow adjustments	CPR 7.7%	723	(728)
Total level 3 assets	2 129 381			137 209	(145 264)
Liabilities					
Derivative financial	20 045	Potential impact on income statement		(9 085)	7 268
instruments		Cash flow adjustments	CPR 7.6% - 11.2%		89
		Volatilities	8.5%	(2)	2
		Underlying asset value^^	$\wedge \wedge$	(9 002)	7 177
Liabilities arising on	121 161	Potential impact on income statement			
securitisation of other assets*		Volatilities	CPR 8.0%	(244)	205
Total level 3 liabilities	141 206			(9 329)	7 473
Net level 3 assets	1 988 175			,	

The sensitivity of the fair value of liabilities arising on securitisation of other assets has been considered together with other securitised assets.

Other – The valuation sensitivity has been assessed by adjusting various inputs such as expected cash flows, discount rates, earnings multiples rather than a single input. It is deemed appropriate to reflect the outcome on a portfolio basis for the purposes of this analysis as the sensitivity of the assets cannot be determined through the adjustment of a single input.

Underlying asset values are calculated by reference to a tangible asset, for example property, aircraft or shares.

(continued)

In determining the value of level 3 financial instruments, the following are the principal inputs that can require judgement:

Credit spreads

Credit spreads reflect the additional yield that a market participant would demand for taking exposure to the credit risk of an instrument. The credit spread for an instrument forms part of the yield used in a discounted cash flow calculation. In general a significant increase in a credit spread in isolation will result in a movement in fair value that is unfavourable for the holder of a financial instrument. It is an unobservable input into a discounted cash flow valuation.

Discount rates

Discount rates (including WACC) are used to adjust for the time value of money when using a discounted cash flow valuation method. Where relevant, the discount rate also accounts for illiquidity, market conditions and uncertainty of future cash flows.

Volatilities

Volatility is a key input in the valuation of derivative products containing optionality. Volatility is a measure of the variability or uncertainty in returns for a given derivative underlying. It represents an estimate of how much a particular underlying instrument, parameter or index will change in value over time.

Cash flows

Cash flows relate to the future cash flows which can be expected from the instrument and requires judgement. Cash flows are input into a discounted cash flows valuation.

Price earnings multiple

The price-to-earnings ratio is an equity valuation multiple used in the adjustment of underlying market prices. It is a key driver in the valuation of unlisted investments.

EBITDA

A company's earnings before interest, taxes, depreciation and amortisation. This is the main input into a price earnings multiple valuation method.

Underlying asset value

In instances where cash flows have links to referenced assets, the underlying asset value is used to determine the fair value. The underlying asset valuation is derived using observable market prices sourced from broker quotes, specialist valuers or other reliable pricing sources.

Fair value of financial instruments at amortised cost

The table sets out the fair value of financial instruments held at amortised cost where carrying value is not a reasonable approximation of fair value.

At 30 September 2018 £'000	Carrying amount	Fair value
Assets		
Cash and balances at central banks^	3 882 009	3 882 009
Loans and advances to banks	1 088 766	1 088 759
Reverse repurchase agreements and cash collateral on securities borrowed	657 047	657 041
Other debt securities	167 395	167 408
Loans and advances to customers	8 616 692	8 592 268
Other loans and advances	217 152	221 103
Other assets	915 784	917 047
	15 544 845	15 525 635
Liabilities		
Deposits by banks	1 436 671	1 440 621
Repurchase agreements and cash collateral on securities lent^	155 159	155 159
Customer accounts (deposits)	12 376 364	12 345 572
Debt securities in issue	1 963 579	1 992 196
Other liabilities	1 015 742	1 015 299
Subordinated liabilities	418 828	416 203
	17 366 343	17 365 050

[^] Financial instruments for which fair value approximates carrying value.

(continued)

Expected credit losses impairment charges/(release)/impairment losses on loans and advances		
For the six months to 30 September		
£'000	2018	2017
Expected credit losses impairment charges has arisen on the following line items:		
Loans and advances to customers	18 863	_
Other balance sheet assets	(8 386)	_
Off-balance sheet commitments	(472)	-
Impairment losses on loans and advances	_	37 631
	10 005	37 631
Operating costs		
For the six months to 30 September £'000	2018	2017
2 000	2010	2017
Staff costs	411 704	377 108
Premises expenses (excluding depreciation)	31 614	25 171
Equipment expenses (excluding depreciation)	25 560	24 575
Business expenses	76 521	58 700
Marketing expenses	16 479	20 459
Depreciation, amortisation and impairment of property, equipment and intangibles	7 255	6 152
Depreciation on operating leased assets	1 167	1 149
	570 300	513 314
Reverse repurchase agreements and cash collateral on securities borrowed and repurchase	20 Comb	O1 Mayab
agreements and cash collateral on securities lent £'000	30 Sept 2018	31 March 2018
2 000	2010	2010
Assets		
Gross reverse repurchase agreements and cash collateral on securities borrowed	681 458	750 428
Expected credit loss*	(182)	-
Net reserve repurchase agreements and cash collateral on securities borrowed	681 276	750 428
Reverse repurchase agreements	534 395	665 374
Cash collateral on securities borrowed	146 881	85 054
	681 276	750 428
Liabilities		
Repurchase agreements	19 396	52 769
Cash collateral on securities lent	135 763	115 871
	155 159	168 640
Extract of other debt securities	30 Sept	31 March
£'000	2018	2018
Gross other debt securities	357 020	278 474
Expected credit loss*	(422)	_
Net other debt securities	356 598	278 474
Bonds	198 046	214 214
Asset-backed securities	158 552	64 260
	356 598	278 474
Extract of securities arising from trading activities	30 Sept	31 March
£'000	2018	2018
Asset-backed securities	7 215	6 754
Bonds	123 535	150 160
Government securities	372 530	346 206
Listed equities	280 028	198 608
	783 308	701 728

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

(continued)

Extract of loans and advances to customers and other loans and advances £'000	30 Sept 2018	31 March 2018
Gross loans and advances to customers at amortised cost	8 777 578	9 705 324
Gross loans and advances to customers at FVOCI	527 284	_
Gross loans and advances to customers subject to expected credit losses/impairment losses	9 304 962	9 705 324
Expected credit losses on loans and advances to customers at amortised cost and FVOCI*^	(160 886)	_
Impairments of loans and advances to customers*	_	(151 840)
Net loans and advances to customers at amortised cost and FVOCI^	9 143 976	9 553 484
Loans and advances to customers at fair value through profit and loss	913 655	133 740
	10 057 631	9 687 224
Gross other loans and advances	217 152	361 754
Expected credit losses on other loans and advances	-	_
Impairments of other loans and advances	_	(823)
Net other loans and advances	217 152	360 931

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

^ Expected credit losses above do not include £1.9 million ECL held against financial assets held at FVOCI. This is reported on the balance sheet within the fair

value reserve.	,	
Other securitised assets £'000	30 Sept 2018	31 March 2018
Loans and advances to customers	120 090	125 172
Other debt securities	6 505	7 000
	126 595	132 172
Other assets	30 Sept	31 March
£'000	2018	2018
Settlement debtors	762 483	705 784
Trading properties	149 683	98 961
Prepayments and accruals	149 432	133 714
Pension assets	2 625	2 627
Trading initial margins	13 822	57 218
Other	243 310	171 275
	1 321 355	1 169 579
Balance West States	22.2	Od Marris
Debt securities in issue £'000	30 Sept 2018	31 March 2018
Repayable in:		
Less than three months	15 918	7 712
Three months to one year	92 004	55 583
One to five years	1 559 242	1 451 847
Greater than five years	686 513	825 992
	2 353 677	2 341 134
Oak ou liet liking	00 Caret	Od Mayala
Other liabilities £'000	30 Sept 2018	31 March 2018
Settlement liabilities	741 430	662 191
Other creditors and accruals	405 654	481 630
Other non-interest-bearing liabilities	176 035	153 169
Expected credit losses on off-balance sheet	2 816	_
	1 325 935	1 269 990

(continued)

Extract of perpetual preference share capital £'000	30 Sept 2018	31 March 2018
Perpetual preference share capital	29	29
Perpetual preference share premium	24 765	24 765
	24 794	24 794
Extract of deferred taxation £'000	30 Sept 2018	31 March 2018
Losses carried forward	8 630	8 851
Extract of subordinated liabilities £'000	30 Sept 2018	31 March 2018
Issued by Investec Bank plc		
Remaining maturities:		
In one year or less, or on demand	_	_
In more than one year, but not more than two years	_	-
In more than two years, but not more than five years	385 060	579 673
In more than five years	418 828	-
	803 888	579 673

Medium-term notes

Subordinated fixed rate medium-term notes (denominated in Pounds Sterling)

On 17 February 2011 Investec Bank plc issued £500 000 000 of 9.625% subordinated notes due 2022 at a discount (2022 notes). Interest is paid annually. The notes are listed on the London Stock Exchange. The notes are redeemable at par on 17 February 2022.

On 29 June 2011 Investec Bank plc issued $£75\ 000\ 000\ of\ 9.625\%$ subordinated notes due 2022 at a premium (2022 notes) (to be consolidated and form a single series, and to be fungible, with the $£500\ 000\ 000\ 2022$ notes issued on 17 February 2011).

On 17 July 2018 Investec Bank plc completed a tender offer to redeem a portion of the 2022 notes at a premium, £267 038 000 of notes were redeemed.

On 24 July 2018 Investec Bank plc issued £420 000 000 of 4.250% subordinated notes due 2028 at a discount (2028 notes). Interest is paid annually. The notes are listed on the London Stock Exchange. The notes are redeemable at par on 24 July 2028.

(continued)

Offsetting

Amounts subject to enforceable netting arrangements

Effects of offsetting on balance sheet

Related amounts not offset

At 30 September 2018 £'000	Gross amounts	Amounts offset	Net amounts reported on the balance sheet	Financial instruments (including non-cash collateral)	Cash collateral	Net amount	
Assets							
Cash and balances at central banks	3 882 704	_	3 882 704	_	_	3 882 704	
Loans and advances to banks	1 088 766	_	1 088 766	_	(124 071)	964 695	
Reverse repurchase agreements and cash							
collateral on securities borrowed	681 276		681 276	(83 279)	(1 639)	596 358	
Sovereign debt securities	1 287 930	_	1 287 930	(13 677)	-	1 274 253	
Bank debt securities	54 619	_	54 619	-	-	54 619	
Other debt securities	356 598	_	356 598	-	-	356 598	
Derivative financial instruments	585 998	_	585 998	(198 037)	(179 817)	208 144	
Securities arising from trading activities	783 308	_	783 308	(510 484)	-	272 824	
Investment portfolio	472 601	_	472 601	-	-	472 601	
Loans and advances to customers	10 057 631	_	10 057 631	-	-	10 057 631	
Other loans and advances	217 152	_	217 152	-	(1 192)	215 960	
Other securitised assets	126 595	_	126 595	-	-	126 595	
Other assets	1 337 848	(16 493)	1 321 355	-	-	1 321 355	
	20 933 026	(16 493)	20 916 533	(805 477)	(306 719)	19 804 337	
Liabilities							
Deposits by banks	1 436 671	_	1 436 671	_	(223 636)	1 213 035	
Derivative financial instruments	638 969	_	638 969	(248 554)	(32 757)	357 658	
Other trading liabilities	85 079	_	85 079	(83 279)	_	1 800	
Repurchase agreements and cash collateral							
on securities lent	171 652	(16 493)	155 159	(92 939)	(271)	61 949	
Customer accounts (deposits)	12 376 364	_	12 376 364	-	(14 310)	12 362 054	
Debt securities in issue	2 353 677	_	2 353 677	(380 705)	(9 393)	1 963 579	
Liabilities arising on securitisation of							
other assets	121 161	_	121 161	-	-	121 161	
Other liabilities	1 325 935	_	1 325 935	-	-	1 325 935	
Subordinated liabilities	803 888	-	803 888	-	-	803 888	
	19 313 396	(16 493)	19 296 903	(805 477)	(280 367)	18 211 059	

(continued)

Offsetting (continued)

Amounts subject to enforceable netting arrangements

Effects of offsetting on balance sheet

Related amounts not offset

At 31 March 2018 £'000	Gross amounts	Amounts offset	Net amounts reported on the balance sheet	Financial instruments (including non-cash collateral)	Cash collateral	Net amount	
Assets							
Cash and balances at central banks	3 487 769	_	3 487 769	_	_	3 487 769	
Loans and advances to banks	1 003 796	_	1 003 796	_	(156 445)	847 351	
Reverse repurchase agreements and cash							
collateral on securities borrowed	750 428	-	750 428	(84 465)	-	665 963	
Sovereign debt securities	1 155 472	_	1 155 472	(105 428)	-	1 050 044	
Bank debt securities	107 938	_	107 938	(8 506)	-	99 432	
Other debt securities	278 474	-	278 474	-	-	278 474	
Derivative financial instruments	597 264	_	597 264	(204 142)	(112 767)	280 355	
Securities arising from trading activities	701 728	-	701 728	(522 357)	-	179 371	
Investment portfolio	477 919	_	477 919	-	-	477 919	
Loans and advances to customers	9 687 224	-	9 687 224	-	-	9 687 224	
Other loans and advances	360 931	-	360 931	-	-	360 931	
Other securitised assets	132 172	-	132 172	-	-	132 172	
Other assets	1 188 844	(19 265)	1 169 579	-	-	1 169 579	
	19 929 959	(19 265)	19 910 694	(924 898)	(269 212)	18 716 584	
Liabilities							
Deposits by banks	1 308 202	_	1 308 202	-	(141 152)	1 167 050	
Derivative financial instruments	533 319	-	533 319	(260 409)	(67 545)	205 365	
Other trading liabilities	103 496	-	103 496	(84 465)	-	19 031	
Repurchase agreements and cash collateral							
on securities lent	187 905	(19 265)	168 640	(119 460)	(14 463)	34 717	
Customer accounts (deposits)	11 637 497	_	11 637 497	-	(8 390)	11 629 107	
Debt securities in issue	2 341 134	_	2 341 134	(460 564)	(10 175)	1 870 395	
Liabilities arising on securitisation of	107.050		407.050			107.050	
other assets	127 853	-	127 853	_	-	127 853	
Other liabilities	1 296 990	_	1 296 990	-	_	1 296 990	
Subordinated liabilities	579 673	- (40.05=)	579 673	-	-	579 673	
	18 116 069	(19 265)	18 096 804	(924 898)	(241 725)	16 930 181	

(continued)

Transition disclosures

Reconciliation of movements and revaluation

The table below reflects the impact of IFRS 9 implementation on the balance sheet lines and shows movements between amortised cost and fair value:

Only assets and liabilities which have changes are shown.

£'000	IAS 39 carrying amount 31 March 2018	Reclassifications (in)	Reclassifications (out)	Remeasurements and ECLs	IFRS 9 carrying amount 1 April 2018
Financial assets at amortised cost					
(previously loans and receivables)	0.470.005			(50)	0.470.000
Cash and balances at central banks	3 479 985	-	_	(52)	3 479 933
Loans and advances to banks	845 635	158 161	_	(824)	1 002 972
Reverse repurchase agreements and cash collateral on securities borrowed	712 550	_	_	(326)	712 224
Bank debt securities	107 938	_	(49 301)	(48)	58 589
Other debt securities	199 375	29 098	(87 887)	(5 174)	135 412
Loans and advances to customers	9 553 486	_	(1 190 755)	(110 395)	8 252 336
Other loans and advances	360 931	_	(2 454)	(2 064)	356 413
Other assets	847 659	_	_	*	847 659
Financial assets at fair value through profit or loss (mandatory and designated)^					
Loans and advances to banks	158 161	_	(158 161)	_	_
Bank debt securities	_	52 044		2 641	54 685
Other debt securities	79 099	87 893	(29 098)	(1 242)	136 652
Derivative financial instruments	597 264	_	(5 352)	_	591 912
Loans and advances to customers	133 740	1 193 364	_	(15 740)	1 311 364
Other loans and advances	-	2 454		(3)	2 451
Financial liabilities at amortised cost					
Other liabilities	(891 556)	_	_	(5 857)	(897 413)
Subordinated liabilities	(579 673)	_	579 673	_	_
Financial liabilities at fair value					
Subordinated liabilities	_	(579 673)	_	(136 891)	(716 564)
Financial liabilities at fair value					
Guarantees	_	_	_	(139)	(139)
Committed facilities related to loans and advances to customers		_	_	(5 715)	(5 715)

¹ ECL on off balance sheet exposures is booked as a provision in other liabilities.

[^] Includes £402 million of sell down exposures held at fair value through other comprehensive income.

^{*} Less than £1 000.

(continued)

Transition disclosures (continued)

Reconciliation of impairment allowance balance from IAS 39 to IFRS 9

The following table reconciles prior year's closing impairment allowance measured in accordance with the IAS 39 incurred loss model to the new impairment allowance measured in accordance with the IFRS 9 expected loss model at 1 April 2018:

	Loan loss allowance under IAS 39/Provision			ECL under
€'000	under IAS 37	Reclassification	Remeasurement	IFRS 9
Loans and receivables (IAS 39)/Financial assets at amortised cost (IFRS 9)				
Cash and balances at central banks	-	-	(52)	(52)
Loans and advances to banks	-	-	(824)	(824)
Reverse repurchase agreements and cash collateral on securities borrowed	_	_	(326)	(326)
Bank debt securities	-	_	(48)	(48)
Other debt securities	(5 087)	4 803	(5 174)	(5 458)
Loans and advances to customers	(151 840)	15 980	(110 395)	(246 255)
Other loans and advances	(822)	_	(2 064)	(2 886)
Other assets	-	-	_	-
	(157 749)	20 783	(118 883)	(255 849)
Available for sale/Financial assets at FVOCI (IFRS 9)				
Sovereign debt securities		_	(461)	(461)
Loans and advances to customers	-	-	(1 687)	(1 687)
	-	-	(2 148)	(2 148)
Loan commitments and financial guarantee contracts				
Guarantees	-	-	(139)	(139)
Committed facilities (core loans)	-	-	(5 715)	(5 715)
	-	-	(5 854)	(5 854)
Total	(157 749)	20 783	(126 885)	(263 851)

The group accounting policies, related to financial instruments which have been significantly changed as the result of the implementation of IFRS 9, are applicable with effect from 1 April 2018, and are set out below. The full set of accounting policies is set out in the 2018 annual report.

Standards adopted during the year ending 31 March 2019

The requirements of IFRS 9 'Financial Instruments' were adopted from 1 April 2018. IFRS 9 includes an accounting policy choice to remain with IAS 39 hedge accounting, which the group has exercised.

The adoption of IFRS 9 includes the adoption of 'Prepayment Features with Negative Compensation (Amendments to IFRS 9)' which is effective for annual periods beginning on or after 1 January 2019 with early adoption permitted. This amendment was endorsed by the EU in March 2018 and the group has decided to apply the amendment from 1 April 2018 in order to reflect all of the effects of IFRS 9 at the same time.

The classification and measurement and impairment requirements are applied retrospectively by adjusting the opening balance sheet at the date of initial application, with no requirement to restate comparative periods. The group is not restating comparatives on initial application as permitted by IFRS 9.

Financial instruments

Financial instruments are initially recognised at their fair value. For financial assets or financial liabilities not held at fair value through profit or loss, transaction costs that are directly attributable to the acquisition or issue of the financial assets or financial liabilities are included in the initial measurement. All other transaction costs are recorded in the income statement immediately. Regular way purchase and sales transactions in respect of financial assets that require delivery of a financial instrument within the timeframe established by market convention are recorded at trade date.

Business model assessment

For financial assets, IFRS 9 requires that a business model assessment is carried out which reflects how the group manages the assets in order to generate cash flows. The assessment is at a portfolio level, being the level at which the portfolio is managed. Factors considered by the group

in determining the business model for a group of assets include past experience on how the cash flows for these assets were collected, how the assets' performance is evaluated and reported and how risks are assessed and managed.

The standard sets out different types of business model:

- Hold to collect: it is intended to hold the asset to maturity to earn interest, collecting repayments of principal and interest from the customer. These assets are accounted for at amortised cost.
- Hold to collect and sell: this model is similar to the hold to collect model, except that the entity may elect to sell some or all of the assets before maturity to achieve the objectives of the business model. These assets are accounted for at EVOCI
- Hold to sell/managed on a fair value basis: the entity originates or purchases an asset with the intention of disposing of it in the short or medium term to benefit from capital appreciation or the portfolio is managed on a fair value basis. These assets are accounted for at FVPL.

However, the group may make the following irrevocable election/designation at initial recognition of a financial asset on an asset-by-asset basis:

- elect to present subsequent changes in fair value of an equity investment that is neither held for trading nor contingent consideration recognised by an acquirer in a business combination to which IFRS 3 applies, in OCI; and
- a debt instrument that meets the amortised cost or FVOCI criteria as measured at FVPL if doing so eliminates or significantly reduces an accounting mismatch (referred to as the fair value option).

The classification into one of these categories is based on the entity's business model for managing the assets and the contractual cash flow characteristics of the assets.

Solely payment of principal and interest (SPPI)

Where the business model is to hold assets to collect contractual cash flows or to collect contractual cash flows and sell, the group assesses whether the assets' cash flows represent solely payments of principal and interest (the SPPI test). In making this assessment, the group considers whether

the contractual cash flows are consistent with a basic lending arrangement (i.e. interest includes only consideration for the time value of money, credit risk, other basic lending risks and a profit margin that is consistent with a basic lending arrangement). Where the contractual terms introduce exposure to risk or volatility that are inconsistent with a basic lending arrangement, the related asset is classified and measured at FVPL.

Financial assets with embedded derivatives are considered in their entirety when determining whether their cash flows are solely payments of principal and interest.

Financial assets and liabilities measured at amortised cost

Financial assets that are held to collect the contractual cash flows and that contain contractual terms that give rise to cash flows that are solely payments of principal and interest, such as most loans and advances to banks and customers and some debt securities, are measured at amortised cost. In addition, most financial liabilities are measured at amortised cost.

The group may commit to provide a loan which has not yet been drawn. When the loan that arises from the lending commitment is expected to meet the criteria to be measured at amortised cost the undrawn commitment is also considered to be and is included in the impairment calculation below.

The carrying value of these financial assets at initial recognition includes any directly attributable transactions costs. If the initial fair value is lower than the cash amount advanced, such as in the case of some leveraged finance and syndicated lending activities, the difference is deferred and recognised over the life of the loan through the recognition of interest income, unless the loan is credit impaired.

Financial assets and liabilities measured at fair value through other comprehensive income (FVOCI)

Financial assets held for a business model that is achieved by both collecting contractual cash flows and selling and that contain contractual terms that give rise on specified dates to cash flows that are solely payments of principal and interest are measured at FVOCI. They are recognised

(continued)

on the trade date when the group enters into contractual arrangements to purchase and are normally derecognised when they are either sold or redeemed.

They are subsequently remeasured at fair value and changes therein (except for those relating to impairment, interest income and foreign currency exchange gains and losses) are recognised in other comprehensive income until the assets are sold. Upon disposal, the cumulative gains or losses in other comprehensive income are recognised in the income statement as 'Gains less losses arising from derecognition of debt instruments measured at fair value through other comprehensive income'.

Financial assets measured at FVOCI are included in the impairment calculations set out below and impairment is recognised in profit or loss.

Impairment of financial assets held at amortised cost or FVOCI

At each balance sheet date each financial asset or portfolio of advances categorised at amortised cost or at fair value through other comprehensive income, issued financial guarantee and loan commitment is measured for ECL impairment. Loss allowances are forward-looking, based on 12-month expected credit losses where there has not been a significant increase in credit risk rating, otherwise allowances are based on lifetime expected losses.

Expected credit losses are a probability-weighted estimate of credit losses. The probability is determined by the risk of default which is applied to the cash flow estimates. On a significant increase in credit risk, credit losses are rebased from 12-month to lifetime expectations. A change in credit risk is typically but not necessarily associated with a change in the expected cash flows.

The costs of loss allowances on assets held at amortised cost are presented as impairments in the income statement. Allowances in respect of financial guarantees and loan commitments are presented as other liabilities and charges recorded within income statement impairments. Financial assets held at amortised cost are presented net of allowances except where the asset has been wholly or partially written off.

Financial assets where 12-month ECL is recognised are considered to be 'Stage 1', financial assets which are considered to have experienced a significant increase in credit risk are in 'Stage 2', and financial assets for which there is objective evidence of impairment are considered to be in default or otherwise credit-impaired are in 'Stage 3'.

Financial assets and liabilities held at fair value through profit or loss

Financial instruments held at fair value through profit or loss include all instruments classified as held-for-trading those instruments designated as held at fair value through profit or loss and those financial assets which do not meet the criteria for amortised cost or EVOCI.

Financial instruments classified as FVPL are initially recorded at fair value on the balance sheet with changes in fair value subsequently recognised in the income statement. Financial instruments are classified as trading when they are held with the intention of short-term disposal, held with the intention of generating short-term profit, or are derivatives which are not designated as part of effective hedges. Financial instruments designated as held at fair value through profit or loss are designated as such on initial recognition of the instrument and remain in this classification until derecognition.

Own credit risk on financial liabilities designated at fair value is recognised in other comprehensive income.

Financial assets and liabilities are designated as held at fair value through profit or loss only if:

- they eliminate or significantly reduce a measurement or recognition inconsistency that would otherwise arise from measuring assets or liabilities or recognising the gains and losses on them on different bases; or
- a group of financial liabilities or both financial assets and financial liabilities is managed and its performance is evaluated on a fair value basis in accordance with a documented risk management or investment strategy and information about the group is provided internally on that basis to the group's key management personnel; or

 a financial liability contract contains one or more embedded derivatives (which significantly modifies the cash flows that would be required by the contract and is not clearly prohibited from separation from the host contract) and the group has designated the entire hybrid contract as a financial instrument at fair value through profit or loss.

Securitisation/credit investment and trading activities exposures

The group makes use of securitisation vehicles as a source of finance, as a means of risk transfer and to leverage returns through the retention of equity tranches in low default rate portfolios. The group predominantly focuses on the securitisation of lease receivables. The group also trades in structured credit investments.

The structured entities are consolidated under IFRS 10 Consolidated Financial Statements when the group has exposure to or rights to, variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee.

Loans and advances that are originated are transferred to structured entities, and the structured entities issue debt securities to external investors to fund the purchase of the securitised assets. When the group consolidates the structured entity, the group recognises the assets and liabilities on a gross basis. When the group does not consolidate the structured entity, the securitised assets are derecognised and only any position still held by the group in the structured entity is reflected.

Day-one profit or loss

When the transaction price differs from the fair value of other observable current market transactions in the same instrument or based on the valuation technique whose variables include only data from observable markets, the difference between the transaction price and fair value is recognised immediately in the income statement.

In cases where fair value is determined using data which is not observable, the difference between the transaction price and model value is only recognised in the income statement when the inputs become observable, or when the instrument is derecognised or over the life of the transaction.

(continued)

Derecognition of financial assets and liabilities

A financial asset, or a portion thereof, is derecognised when the group's rights to cash flows have expired or when the group has transferred its rights to cash flows relating to the financial assets and either (a) the group has transferred substantially all the risks and rewards associated with the financial assets or (b) the group has neither transferred nor retained substantially all the risks and rewards associated with the financial assets but has transferred control of the assets.

The treatment of a renegotiation or modification of the contractual cash flows of a financial asset depends upon whether the modification is done for commercial reasons, in which case if they are significant the old asset is derecognised and a new asset recognised, or because of financial difficulties of the borrower.

A financial liability is derecognised when it is extinguished, that is when the obligation is discharged, cancelled or expired. When an existing financial liability is replaced or modified with substantially different terms, such a replacement or modification is treated as a derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the income statement.

Reclassification of financial instruments

Financial assets are only reclassified where there has been a change in business model. Financial liabilities cannot be reclassified.

Derivative financial instruments

All derivative instruments of the group are recorded on the balance sheet at fair value. Positive and negative fair values are reported as assets and liabilities respectively.

Derivative positions are entered into either for trading purposes or as part of the group's asset and liability management activities to manage exposures to interest rate and foreign currency risks. Both realised and unrealised profit or losses arising on derivatives are recognised in the income statement as part of trading income (other than circumstances in which cash flow hedging is applied as detailed in the hedge accounting section below).

Derivative instruments entered into as economic hedges which do not qualify for hedge accounting and derivatives that are entered into for trading purposes are treated in the same way as instruments that are held-for-trading.

Credit derivatives are entered into for trading purposes. Credit derivatives are initially recognised at their fair values, being the transaction price of the derivative. Subsequently the derivatives are carried at fair value, with movements in fair value through profit or loss, based on the current market price or remeasured price. The counterparty risk from derivative transactions is taken into account when reporting the fair value of derivative positions. The adjustment to the fair value is known as the credit value adjustment (CVA).

Hedge accounting

The group applies either fair value or hedge of net investments in foreign operations accounting when the transactions meet the specified hedge accounting criteria. To qualify for hedge accounting treatment, the group ensures that all of the following conditions are met:

At inception of the hedge, the group formally documents the relationship between the hedging instrument(s) and hedged item(s) including the risk management objectives and the strategy in undertaking the hedge transaction. Also at the inception of the hedge relationship, a formal assessment is undertaken to ensure the hedging instrument is expected to be highly effective in offsetting the designated risk in the hedged item. A hedge is expected to be highly effective if the changes in fair value attributable to the hedged risk during the period for which the hedge is designated are expected to offset in a range of 80% to 125%.

- The effectiveness of the hedge can be reliably measured, i.e. the fair value of the hedged item that are attributable to the hedged risk and the fair value of the hedging instrument can be reliably measured.
- The hedge effectiveness is assessed on an ongoing basis and determined actually to have been highly effective throughout the financial reporting periods for which the hedge was designated.

For qualifying fair value hedges, the change in fair value of the hedging instrument is recognised in the income statement. Changes in fair value of the hedged item that is attributable to the hedged risk are also recognised in the income statement.

Embedded derivatives

To the extent that a derivative may be embedded in a hybrid contract for a financial liability and the hybrid contract is not carried at fair value with changes in fair value recorded in the income statement, the embedded derivative is separated from the host contract and accounted for as a standalone derivative if and only if:

- The economic characteristics and risks of the embedded derivative are not closely related to the economic characteristics and risks of the host contract; and
- A separate instrument with the same terms as the embedded derivative would meet the definition of a derivative.

Offsetting of financial assets and liabilities

Financial assets and liabilities are offset when there is both an intention to settle on a net basis (or simultaneously) and a currently enforceable legal right to offset exists.

(continued)

Issued debt and equity financial instruments

Financial instruments issued by the group are classified as liabilities if they contain a contractual obligation to deliver cash or another financial asset.

Financial instruments issued by the group are classified as equity where they confer on the holder a residual interest in the group, and the group has no obligation to deliver either cash or another financial asset to the holder. The components of compound issued financial instruments are accounted for separately with the liability component separated first and any residual amount being allocated to the equity component.

Equity instruments issued by subsidiaries of Investec plc are recorded as non-controlling interests on the balance sheet. Equity instruments are initially measured net of directly attributable issue costs.

Treasury shares represent Investec plc shares repurchased by the group which has not been cancelled. Treasury shares are deducted from shareholders' equity and represent the purchase consideration, including directly attributable costs. Where treasury shares are subsequently sold or reissued, net proceeds received are included in shareholders' equity.

Dividends on ordinary shares are recognised as a deduction from equity at the earlier of payment date or the date that it is approved by Investec plc shareholders.

Sale and repurchase agreements (including securities borrowing and lending)

Securities sold subject to a commitment to repurchase, at a fixed price or a selling price plus a lender's return, remain on balance sheet. Proceeds received are recorded as a liability on balance sheet under 'repurchase agreements and cash collateral on securities lent'. Securities that are purchased under a commitment to resell the securities at a future date are not recognised on the balance sheet. The consideration paid is recognised as an asset under 'reverse repurchase agreements and cash collateral on securities borrowed'.

The difference between the sale and repurchase prices is treated as interest income/expense and is accrued over the life of the agreement using the effective interest method.

Securities borrowing transactions that are not cash collateralised are not included on the balance sheet. Securities lending and borrowing transactions which are cash collateralised are accounted for in the same manner as securities sold or purchased subject to repurchase commitments.

Financial guarantees

Financial guarantee contracts issued by the group are those contracts that require a payment to be made to reimburse the holder for a loss it incurs because the specified debtor fails to make a payment when due, in accordance with the terms of a debt instrument. Financial guarantees are initially recognised at fair value, adjusted for the transaction costs that are directly attributable to the issuance of the quarantee.

Subsequent to initial recognition, the liability under each guarantee is measured at the higher of the initial amount recognised less cumulative revenue and the initial amount less any impairment calculated as set out above. Subsequent to initial measurement, all changes in the balance sheet carrying value are recognised in the income statement.

The following risk management and capital section will provide detail on the quantitative disclosure for the six months to 30 September 2018. For additional qualitative disclosures, definitions and descriptions, please refer to our annual financial statements for the year ended 31 March 2018 and our IFRS 9 Financial Instruments combined transition report as at 1 April 2018.

Credit and counterparty risk management

Credit and counterparty risk is assumed through a range of client-driven lending activities with private and corporate clients as well as through other counterparties, such as financial institutions and sovereigns. These activities are diversified across a number of business activities.

Credit and counterparty risk governance structure

To manage, measure, monitor and mitigate credit and counterparty risk, independent credit committees exist in each geography where we assume credit risk. These committees operate under board-approved delegated limits, policies and procedures. There is a high level of executive involvement and non-executive review and oversight in the credit decisionmaking forums depending on the size and complexity of the deal. It is our policy that all centralised credit committees are comprised of voting members who are independent of the originating business unit. All decisions to enter into a transaction are based on unanimous consent.

In addition to the credit committees, the following processes assist in managing, measuring and monitoring credit and counterparty risk. The scope of these forums and committees have been adjusted where necessary to incorporate changes to governance processes arising from IFRS 9 implementation:

- Day-to-day arrears management and regular arrears reporting ensure that individual positions and any potential trends are dealt with in a timely manner.
- Watchlist committees review the management of distressed loans, potential problem loans and exposures in arrears that require additional attention and supervision. These

- committees review ECL impairments and staging at an asset level as well as potential fair value adjustments to loans and advances to customers and provide recommendations for the appropriate staging and level of ECL impairment if needed.
- Credit watchlist forum reviews and manages exposures that may potentially become distressed as a result of changes in the economic environment or adverse share price movements, or that are vulnerable to volatile exchange rate or interest rate movements or idiosyncratic financial distress.
- Arrears, default and recoveries forums specifically review and manage distressed loans and potentially distressed loans for private clients and corporates. These forums also review and monitor counterparties who have been granted forbearance measures.

Credit risk classification and provisioning policy

The group has incorporated IFRS 9 requirements into our group credit risk classification and provisioning policy. A framework has been established that incorporates both quantitative and qualitative measures. Any decisions in relation to significant increase in credit risk will be management decisions subject to approval by the appropriate committees. The policies for financial assets at amortised cost and at fair value through other comprehensive income (FVOCI), in accordance with IFRS 9, have been developed as described below:

Definition of default

The group has aligned the IFRS 9 and regulatory definitions of default, credit impaired and non-performing exposure. Assets that are more than 90 days past due, or considered by management as unlikely to pay their obligations in full without realisation of collateral are considered as exposures in default.

Stage 1

All assets that are considered performing and have not had a significant increase in credit risk are reported as Stage 1 assets. Under IFRS 9 these Stage 1 financial assets have loss allowances measured at an amount equal to 12-month ECL.

Stage 2

Financial assets are considered to be in Stage 2 when their credit risk has increased significantly since initial recognition. The group was not required to hold specific impairments against these assets under IAS 39, however, a loss allowance equivalent to a lifetime ECL is now required to be held under IFRS 9.

The group's primary indicator for Stage 2 assets are distressed loans, potential problem loans and exposures in arrears that require additional attention and supervision from Watchlist committees and are under management review. This comprises exposures that may potentially become distressed as a result of changes in the economic environment or adverse share price movements, or that are vulnerable to volatile exchange rate or interest rate movements, or idiosyncratic financial distress, or private clients who have undergone a significant deterioration in financial circumstances.

Assets that have been subject to forbearance are considered to be, at a minimum, Stage 2. Forbearance measures refer to concessions such as modification of the terms and conditions or refinancing that has been granted to a debtor in financial difficulties. These exposures are assessed on a case by case basis to determine whether the proposed modifications will be considered as forbearance. Where the credit committee considers it likely that the client will be able to return to perform against the original contractual obligations within a reasonable timeframe these assets will be considered performing and in Stage 2. Forbearance is distinguished from commercial renegotiations which take place as part of normal business activity and standard banking practice.

In addition to loans under management review, an asset may also move from Stage 1 to Stage 2 if the model calculated probability of default (PD) has significantly increased since origination. This is tested as both a relative and absolute measure to further inform whether a significant deterioration in lifetime risk of default has occurred.

(continued)

As a backstop, the group does not rebut the presumption in IFRS 9 that all financial assets that are more than 30 days past due have experienced a significant increase in credit risk.

Exposures move back to Stage 1 once they no longer meet the criteria above for a significant increase in credit risk and as cure periods (specifically relating to forborne exposures) are met.

Stage 3

Financial assets are included in Stage 3 when there is objective evidence of credit impairment. Under IFRS 9, the group assesses a loan as Stage 3 when contractual payments of either principal or interest are past due for more than 90 days, the debtor is assessed as unlikely to pay and credit impaired, or the loan is otherwise considered to be in default, for example due to the appointment of an administrator or in receivership. Forborne loans that are considered non-performing, for example if a loan is not expected to return to fulfil the original contractual obligations in a reasonable timeframe, will be classified as Stage 3.

The group's policy is not to rebut the presumption in IFRS 9 that loans which are more than 90 days past due are in default.

Expected credit loss (ECL)

The assessment of credit risk and the estimation of ECL are required to be unbiased, probability-weighted and should incorporate all available information relevant to the assessment, including information about past events, current conditions and reasonable and supportable forecasts of economic conditions at the reporting date. In addition, the estimation of ECL should take into account the time value

of money. As a result, the recognition and measurement of impairment is intended to be more forward-looking than under IAS 39, and the resulting impairment charge may be more volatile.

A management overlay of £17 million (£25 million at 1 April 2018) has been considered appropriate in addition to the bank's calculated model-driven ECL. This is due to Investec plc's limited experience of utilising model output for reporting purposes and uncertainty over the models' predictive capability. The overlays have been designed to capture specific areas of model uncertainty during the initial adoption of IFRS 9. The model methodologies have been enhanced during the period and therefore the management overlay has been commensurately reduced at 30 September 2018 to reflect the lower level of model uncertainty. The bank will continue to assess the appropriateness of this management overlay and expect that it will continue to be unwound as the uncertainty of the models predictive capability reduces.

Write-offs

The group's policy on when financial assets are written off has not significantly changed on adoption of IFRS 9. A loan or advance is normally written off, in full, against the related allowance when the proceeds from realising any available security have been received or there is a reasonable amount of certainty that the exposure will not be recovered. Similarly the treatment and recognition of recoveries is unaffected by the implementation of IFRS 9. Any recoveries of amounts previously written off decrease the amount of impairment losses.

(continued)

An analysis of gross credit and counterparty exposures

Gross credit and counterparty exposure totalled £20.5 billion at 30 September 2018. Cash and near cash balances amounted to £6.5 billion and are largely reflected in the following line items in the table below: cash and balances at central banks, loans and advances to banks and sovereign debt securities. These exposures are all Stage 1. There are immaterial Stage 2 and Stage 3 exposures outside of loans and advances to customers which are small relative to the balance sheet, where loans and advances to customers (including committed facilities) account for greater than 98.9% of overall ECLs.

An analysis of gross credit and counterparty exposures

£'million	30 Sept 2018	1 April 2018
Cash and balances at central banks	3 882	3 480
Loans and advances to banks	1 090	1 004
Reverse repurchase agreements and cash collateral on securities borrowed	681	750
Sovereign debt securities	1 288	1 155
Bank debt securities	55	113
Other debt securities	357	278
Derivative financial instruments	536	512
Securities arising from trading activities	496	496
Loans and advances to customers	10 219	9 810
Other loans and advances	188	332
Other securitised assets	8	9
Other assets	53	45
Total on-balance sheet exposures	18 853	17 984
Guarantees	65	22
Committed facilities related to loans and advances to customers	1 368	1 092
Contingent liabilities, letters of credit and other	210	121
Total off-balance sheet exposures	1 643	1 235
Total gross credit and counterparty exposures	20 496	19 219

(continued)

A further analysis of gross credit and counterparty exposures

The table below indicates in which class of asset (on the face of the consolidated balance sheet) credit and counterparty exposures are reflected. Not all assets included in the balance sheet bear credit and counterparty risk.

At 30 September 2018 £'million	Total gross credit and counterparty exposure	of which FVPL	of which amortised cost and FVOCI	Expected credit losses^	Assets that we deem to have no legal credit exposure	Total assets
Cash and balances at central banks	3 882	-	3 882	_	1	3 883
Loans and advances to banks	1 090	-	1 090	(1)	-	1 089
Reverse repurchase agreements and cash collateral on securities borrowed	681	24	657	_	-	681
Sovereign debt securities	1 288	201	1 087	_	-	1 288
Bank debt securities	55	55	_	_	-	55
Other debt securities	357	189	168	_	-	357
Derivative financial instruments	536	536	_	_	49	585
Securities arising from trading activities	496	496	_	_	287	783
Investment portfolio	_	_	_	_	473*	473
Loans and advances to customers	10 219	914	9 305	(163)	-	10 056
Other loans and advances	188	_	188	_	29	217
Other securitised assets	8	8	_	_	119^^	127
Interest in associated undertakings	_	_	_	_	51	51
Deferred taxation assets	_	_	_	_	157	157
Other assets	53	_	53	_	1 268**	1 321
Property and equipment	_	_	_	_	101	101
Investment properties	_	_	_	_	15	15
Goodwill	_	_	_	_	356	356
Intangible assets	_	_	_	_	95	95
Total on-balance sheet exposures	18 853	2 423	16 430	(164)	3 001	21 690
Guarantees	65	_	65	_	-	65
Committed facilities related to loans and advances to customers	1 368	23	1 345	(3)	-	1 365
Contingent liabilities, letters of credit						
and other	210	_	210	-	59	269
Total off-balance sheet exposures	1 643	23	1 620	(3)	59	1 699
Total exposures	20 496	2 446	18 050	(167)	3 060	23 389

[^] Expected credit losses include £1.9 million ECL held against financial assets held at FVOCI, which is reported on the balance sheet within reserves. This will result in minor differences between certain balance sheet lines reported above (largely loans and advances to customers and sovereign debt securities) and the statutory balance sheet.

^{*} Largely relates to exposures that are classified as investment risk in the banking book.

^{^^} While the group manages all risks (including credit risk) from a day-to-day operational perspective, certain assets are within special purpose vehicles that ring-fence the assets to specific credit providers and limit security to the assets in the vehicle. This balance reflects the credit exposure to credit providers external to the group. The net credit exposure that the group has in the vehicles is reflected in 'total credit and counterparty exposure'.

^{**} Other assets include settlement debtors which we deem to have no credit risk exposure as they are settled on a delivery against payment basis.

(continued)

A further analysis of gross credit and counterparty exposures (continued)

At 1 April 2018 £'million	Total gross credit and counterparty exposure	of which FVPL	of which amortised cost and FVOCI	Expected credit losses^	Assets that we deem to have no legal credit exposure	Total assets
Cash and balances at central banks	3 480	-	3 480	_	8	3 488
Loans and advances to banks	1 004	-	1 004	(1)	-	1 003
Reverse repurchase agreements and cash collateral on securities borrowed	750	38	712	_	-	750
Sovereign debt securities	1 155	165	990	_	-	1 155
Bank debt securities	113	55	58	_	-	113
Other debt securities	278	137	141	(6)	-	272
Derivative financial instruments	512	512	_	_	80	592
Securities arising from trading activities	496	496	_	_	206	702
Investment portfolio	_	-	_	_	478*	478
Loans and advances to customers	9 810	909	8 901	(248)	-	9 562
Other loans and advances	332	2	330	(3)	30	359
Other securitised assets	9	9	_	_	123^^	132
Interest in associated undertakings	_	-	_	_	77	77
Deferred taxation assets	_	-	_	_	162	162
Other assets	45	_	45	_	1 125**	1 170
Property and equipment	_	-	_	_	54	54
Investment properties	_	_	_	_	15	15
Goodwill	_	-	_	_	356	356
Intangible assets	_	_	_	_	101	101
Total on-balance sheet exposures	17 984	2 323	15 661	(258)	2 815	20 541
Guarantees	22	-	22	_	-	22
Committed facilities related to loans and advances to customers	1 092	3	1 089	(6)	-	1 086
Contingent liabilities, letters of credit and other	121	_	121	_	64	185
Total off-balance sheet exposures	1 235	3	1 232	(6)	64	1 293
Total exposures	19 219	2 326	16 893	(264)	2 879	21 834

Expected credit losses include £2.1 million ECL held against financial assets held at FVOCI, which is reported on the balance sheet within reserves. This will result in minor differences between certain balance sheet lines reported above (largely loans and advances to customers and sovereign debt securities) and

the statutory balance sheet.

* Largely relates to exposures that are classified as investment risk in the banking book.

^^ While the group manages all risks (including credit risk) from a day-to-day operational perspective, certain assets are within special purpose vehicles that ring-fence the assets to specific credit providers and limit security to the assets in the vehicle. This balance reflects the credit exposure to credit providers external to the group. The net credit exposure that the group has in the vehicles is reflected in 'total credit and counterparty exposure'.

Other assets include settlement debtors which we deem to have no credit risk exposure as they are settled on a delivery against payment basis.

(continued)

Gross credit and counterparty exposures by residual contractual maturity

At 30 September 2018 £'million	Up to three months	Three to six months	Six months to one year	One to five years	Five to 10 years	> 10 years	Total
Cash and balances at central banks	3 882	_	_	-	_	_	3 882
Loans and advances to banks	1 084	_	_	6	_	_	1 090
Reverse repurchase agreements and							
cash collateral on securities borrowed	574	100	7	_	_	_	681
Sovereign debt securities	501	385	90	77	11	224	1 288
Bank debt securities	-	_	_	55	_	_	55
Other debt securities	35	13	_	67	12	230	357
Derivative financial instruments	107	66	81	190	29	63	536
Securities arising from trading activities	-	5	_	72	39	380	496
Loans and advances to customers	1 207	673	1 509	5 198	1 167	465	10 219
Other loans and advances	2	_	_	_	38	148	188
Other securitised assets	-	_	_	-	_	8	8
Other assets	53	_	_	_	_	_	53
Total on-balance sheet exposures	7 445	1 242	1 687	5 665	1 296	1 518	18 853
Guarantees	6	5	-	36	18	_	65
Committed facilities related to loans and							
advances to customers	228	35	135	859	79	32	1 368
Contingent liabilities, letters of credit							
and other	4	7	36	144	19	_	210
Total off-balance sheet exposures	238	47	171	1 039	116	32	1 643
Total gross credit and counterparty							
exposures	7 683	1 289	1 858	6 704	1 412	1 550	20 496

(continued)

Detailed analysis of gross credit and counterparty exposures by industry

At 30 September 2018 £'million	High net worth and other professional individuals	Lending collateralised by property	Agriculture	Electricity, gas and water (utility services)	Public and non- business services	Business services	Finance and insurance	
Cash and balances at central banks	_	_	_	_	3 882	_	_	
Loans and advances to banks	_	_	_	_	_	_	1 090	
Reverse repurchase agreements and cash collateral on securities								
borrowed	_	_	_	_	-	_	681	
Sovereign debt securities	_	_	_	_	1 288	_	_	
Bank debt securities	_	_	_	_	_	_	55	
Other debt securities	_	_	_	28	7	_	127	
Derivative financial instruments	18	_	_	47	-	3	389	
Securities arising from trading activities		_	_	_	373	_	121	
Loans and advances to customers	2 138	1 655	42	470	203	709	1 850	
Other loans and advances	_	_	_	_	_	_	111	
Other securitised assets	_	_	_	_	_	_	_	
Other assets	_	_	_	_	_	_	53	
Total on-balance sheet								
exposures	2 156	1 655	42	545	5 753	712	4 477	
Guarantees	18	3	_	_	_	_	36	
Committed facilities related to loans and advances to customers	128	382	_	106	31	80	322	
Contingent liabilities, letters of								
credit and other	_	_	_	134	_	_	35	
Total off-balance sheet								
exposures	146	385	-	240	31	80	393	
Total gross credit and counterparty exposures	2 302	2 040	42	785	5 784	792	4 870	

(continued)

Retailers and wholesalers	Manufac- turing and commerce	Construc-	Corporate commercial real estate	Other residential mortgages	Mining and resources	Leisure, entertain- ment and tourism	Transport	Com- munication	Total
_	_	_	_	_	_	_	_	_	3 882
_	_	-	_	_	-	-	_	-	1 090
_	_	_	_	_	_	_	_	_	681
_	_	_	_	_	_	_	_	_	1 288
_	_	_	_	_	_	_	_	_	55
4	_	19	_	82	5	_	78	7	357
16	18	1	2	-	17	1	23	1	536
2	-	-	-	-	-	-	-	-	496
383	741	99	124	- 77	201	228	1 232	144	10 219 188
_	_	_	_	8	_	_	_	_	8
_	_	_	_	_	_	_	_	_	53
405	759	119	126	167	223	229	1 333	152	18 853
_	-	-	_	-	2	-	6	-	65
47	70	5	66	_	103	13	12	3	1 368
47		5	00	_	103	13	12	٥	1 308
5	_	_	_	_	24	12	_	-	210
52	70	5	66	-	129	25	18	3	1 643
457	829	124	192	167	352	254	1 351	155	20 496

(continued)

Detailed analysis of gross credit and counterparty exposures by industry (continued)

At 1 April 2018 £'million	High net worth and other professional individuals	Lending collateralised by property	Agriculture	Electricity, gas and water (utility services)	Public and non- business services	Business services	Finance and insurance	
Cash and balances at central banks	_	_	_	_	3 480	_	_	
Loans and advances to banks	_	_	_	_	_	_	1 004	
Reverse repurchase agreements and cash collateral on securities								
borrowed	_	_	_	_		_	750	
Sovereign debt securities	_	_	_	_	1 155	_	_	
Bank debt securities	_	_	_	_	_	_	113	
Other debt securities	_	_	_	60	6	_	40	
Derivative financial instruments	22	_	2	51	_	13	318	
Securities arising from trading activities	_	_	_	5	346	3	113	
Loans and advances to customers	1 916	1 968	6	447	153	669	1 635	
Other loans and advances	_	_	_	_	_	_	119	
Other securitised assets	_	_	_	_	_	_	_	
Other assets	_	_	_	_	_	_	45	
Total on-balance sheet								
exposures	1 938	1 968	8	563	5 140	685	4 137	
Guarantees	15	3	_	_	_	_	2	
Committed facilities related to								
loans and advances to customers	128	315	_	105	23	74	215	
Contingent liabilities, letters of								
credit and other	-	_	_	72	_	_	36	
Total off-balance sheet								
exposures	143	318	-	177	23	74	253	
Total gross credit and counterparty exposures	2 081	2 286	8	740	5 163	759	4 390	

(continued)

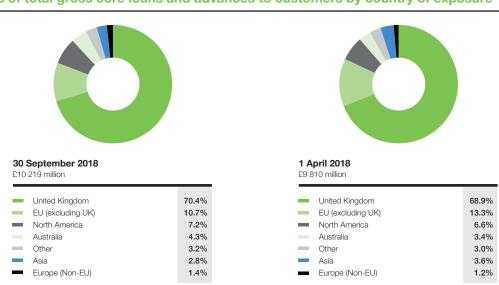
Retailers and wholesalers	Manufac- turing and commerce	Construc-	Corporate commercial real estate	Other residential mortgages	Mining and resources	Leisure, entertain- ment and tourism	Transport	Com- munication	Total
-	_	-	_	_	-	-	_	_	3 480
-	-	-	_	-	-	-	-	-	1 004
_	_	_	_	_	_	_	_	_	750
_	_	_	_	_	_	_	_	_	1 155
_	_	_	_	_	_	_	_	_	113
_	_	19	_	40	32	_	74	7	278
32	20	3	3	_	17	1	28	2	512
3	-	-	-	-	2	-	-	24	496
284	776	64	132	- 040	128	230	1 267	135	9 810
_	_	_	_	213	-	_	_	-	332 9
_	_	_	_	9 –	_	_	_	_	45
_	_	_	_	_	_	_		_	40
319	796	86	135	262	179	231	1 369	168	17 984
-	-	-	_	-	2	-	-	-	22
		_	_		a -		_	_	
43	56	6	3	-	95	17	4	8	1 092
7	_	1	_	_	1	4	_	_	121
'					'				
50	56	7	3	-	98	21	4	8	1 235
369	852	93	138	262	277	252	1 373	176	19 219

(continued)

Composition of core loans and advances to customers

£'million	30 Sept 2018	1 April 2018
Loans and advances to customers per the balance sheet	10 058	9 564
ECLs held against FVOCI loans reported on the balance sheet within reserves	(2)	(2)
Net core loans and advances to customers	10 056	9 562
of which amortised cost and FVOCI ('subject to ECL')	9 142	8 653
of which FVPL	914	909
Add: ECLs	163	248
Gross core loans and advances to customers	10 219	9 810
of which amortised cost and FVOCI ('subject to ECL')	9 305	8 901
of which FVPL	914	909

An analysis of total gross core loans and advances to customers by country of exposure



An analysis of gross core loans and advances to customers, asset quality and ECL

The tables that follow provide information with respect to the asset quality of our gross core loans and advances on a statutory basis. Our exposure (net of ECL) to the Legacy portfolio * has further reduced from £256 million at 1 April 2018 to £189 million at 30 September 2018. These assets are substantially impaired and are largely reported under Stage 3 as indicated below.

An analysis of gross core loans and advances to customers subject to ECL by stage

£'million	30 Sept 2018	1 April 2018
Gross core loans and advances to customers subject to ECL	9 305	8 901
Stage 1	8 375	7 743
Stage 2	542	594
of which past due greater than 30 days	19	18
Stage 3	388	564
of which Ongoing (excluding Legacy) Stage 3*	193	221
Gross core loans and advances to customers subject to ECL (%)		
Stage 1	90.0%	87.0%
Stage 2	5.8%	6.7%
Stage 3	4.2%	6.3%
of which Ongoing (excluding Legacy) Stage 3*	2.1%	2.6%

An analysis of ECL impairments on gross core loans and advances to customers subject to ECL

£'million	30 Sept 2018	31 March 2018^
ECL impairment charges on core loans and advances	(19)	_
Average gross core loans and advances to customers subject to ECL	9 103	_
Income statement charge for impairments on core loans and advances	_	(106)
Average gross core loans and advances to customers	-	9 293
Annualised credit loss ratio	0.41%	1.14%

\mathfrak{L} 'million	30 Sept 2018	1 April 2018
ECL	(163)	(248)
Stage 1	(14)	(15)
Stage 2	(38)	(41)
Stage 3	(111)	(192)
of which Ongoing (excluding Legacy) Stage 3*	(39)	(45)
ECL coverage ratio (%)		
Stage 1	0.2%	0.2%
Stage 2	7.0%	6.9%
Stage 3	28.6%	34.0%
of which Ongoing (excluding Legacy) Stage 3*	20.2%	20.4%

Ongoing information, as separately disclosed from 2014 to 2018, excludes Legacy, which comprises of pre-2008 assets held on the balance sheet, that had low/negative margins and assets relating to business we are no longer undertaking.

Comparative information has been presented on an IAS 39 basis. On adoption of IFRS 9 there is a move from incurred loss model to an expected credit

loss methodology.

(continued)

A further analysis of Stage 3 gross core loans and advances to customers subject to ECL

£'million	30 Sept 2018	1 April 2018
Stage 3 net of ECL	277	372
of which Ongoing (excluding Legacy) Stage 3*	154	176
Aggregate collateral and other credit enhancements on Stage 3	297	414
Stage 3 net of ECL and collateral	_	_
Stage 3 as a % of gross core loans and advances to customers subject to ECL	4.2%	6.3%
of which Ongoing (excluding Legacy) Stage 3*	2.1%	2.6%
Total ECL impairments as a % of Stage 3 exposure	42.0%	44.0%
Stage 3 net of ECL as a % of net core loans and advances to customers subject to ECL	3.0%	4.3%
of which Ongoing (excluding Legacy) Stage 3*	1.7%	2.0%

^{*} Ongoing information, as separately disclosed from 2014 to 2018, excludes Legacy, which comprises of pre-2008 assets held on the balance sheet, that had low/negative margins and assets relating to business we are no longer undertaking.

Stage 1: 90.0% of gross exposure subject to ECL is in Stage 1 and has not experienced a significant increase in credit risk since origination. ECL is calculated based on a 12-month expected loss. Coverage for these performing, non-deteriorated assets is 0.2%.

Stage 2: 5.8% of gross exposure is in Stage 2 and has seen a significant increase in credit risk since origination. These assets require a lifetime expected loss to be held. Only £18.6 million or 0.2% of gross core loans shown in Stage 2 are greater than 30 days past due. An asset reported in Stage 2 does not imply we expect a loss on these assets. Stage 2 assets are assessed relative to their expected performance at the point of origination. While assets may underperform original expectations, the level of ECL indicates that our expected losses from these positions remain low.

Stage 3: 4.2% of gross exposure is in Stage 3 which is made up of assets that are credit impaired. This has reduced from 6.3% at 1 April 2018 as we continue to make progress in reducing Legacy loans. Coverage ratio totals 28.6% and the remaining net exposure is considered well covered by collateral. The legacy portfolio is predominantly reported in Stage 3 and makes up 50.4% of Stage 3 gross loans. These assets have been significantly provided for and coverage for these assets remains high at 36.9%. Excluding Legacy, Ongoing Stage 3 exposures total £193 million or 2.1% of gross core loans and advances to customers subject to ECL. This has reduced from 2.6% at 1 April 2018.

(continued)

An analysis of staging and ECL movements for core loans and advances to customers subject to ECL

The table below indicates underlying movements in gross core loans and advances to customers subject to ECL from 1 April 2018 to 30 September 2018. The transfers between stages of gross core loans indicates the impact of stage transfers upon the gross exposure and associated opening ECL. The net remeasurement of ECL arising from stage transfers represents the (increase)/decrease in ECL due to these transfers. New lending net of repayments comprises new originations, further drawdowns, repayments and sell-downs as well as ECLs in Stage 3 that have been written off, typically when an asset has been sold. The ECL impact of changes to risk parameters and models during the period largely relates to the reduction in the bank's model overlay from £25 million to £17 million. Foreign exchange and other category largely comprises impact on the closing balance as a result of movements in foreign exchange rates since the opening date, 1 April 2018. Further analysis as at 30 September 2018 of gross core loans and advances to customers subject to ECL and their ECL balances is shown in 'An analysis of core loans and advances by risk category' on the following page.

	Staç	ge 1	Sta	ge 2	Sta	ge 3	То	tal
£'million	Gross exposure	ECL	Gross exposure	ECL	Gross exposure	ECL	Gross exposure	ECL
At 1 April 2018	7 743	(15)	594	(41)	564	(192)	8 901	(248)
Transfer from Stage 1	(174)	1	149	(1)	25	_	-	-
Transfer from Stage 2	108	(2)	(138)	3	30	(1)	-	-
Transfer from Stage 3	10	(1)	13	(2)	(23)	3	-	-
ECL remeasurement arising from transfer of stage	-	2	_	(2)	_	(10)	_	(10)
New lending net of repayments (includes assets written off)	609	(2)	(80)	_	(212)	85	317	83
Changes to risk parameters and models	-	3	_	5	_	4	-	12
Foreign exchange and other	79	_	4	_	4	_	87	-
At 30 September 2018	8 375	(14)	542	(38)	388	(111)	9 305	(163)

(continued)

An analysis of core loans and advances by risk category

Legacy exposures are included in gross core loans and advances at amortised cost and FVOCI in the table below, and largely relate to lending collateralised by property. These exposures account for a significant portion of Stage 3 assets. If these exposures were to be excluded from the table £82.5 million or 0.9% of total Ongoing gross loans subject to ECL, would be reported as Stage 3 lending collateralised by property (1 April 2018: £89.2 million or 1.0%).

	Gross core loans amortised co	and advances at st and FVOCI		Gross core loans and advances at FVPL	Gross core loans and advances
Stage 1	Stage 2	Stage 3	Total		

At 30 September 2018	Gross		Gross		Gross		Gross			
	exposure	ECL	exposure	ECL	exposure	ECL	exposure	ECL		
Lending collateralised										
by property	1 117	(1)	171	(19)	272	(71)	1 560	(91)	95	1 655
Commercial real estate	681	(1)	146	(18)	130	(25)	957	(44)	41	998
Commercial real estate -										
investment	593	(1)	140	(16)	119	(20)	852	(37)	36	888
Commercial real estate -										
development	88	_	-	_	1	(1)	89	(1)	3	92
Commercial vacant land				(0)				(0)		
and planning		_	6	(2)	10	(4)	16	(6)	2	18
Residential real estate	436		25	(1)	142	(46)	603	(47)	54	657
Residential real estate –	104				07	(0)	0.40	(0)	4.4	001
investment	194	_	9	_	37	(9)	240	(9)	41	281
Residential real estate – development	240	_	12	(1)	66	(22)	318	(23)	8	326
Residential vacant land	240	_	12	(1)	00	(22)	310	(20)	0	320
and planning	2	_	4	_	39	(15)	45	(15)	5	50
High net worth and						(10)	10	(10)		
other private client										
lending	2 033	(1)	45	(2)	29	(8)	2 107	(11)	31	2 138
Mortgages	1 640	(1)	28	(1)	21	(3)	1 689	(5)	-	1 689
High net worth and										
specialised lending	393	_	17	(1)	8	(5)	418	(6)	31	449
Corporate and										
other lending	5 225	(12)	326	(17)	87	(32)	5 638	(61)	788	6 426
Corporate and acquisition										
finance	1 228	(4)	115	(5)	11	(4)	1 354	(13)	277	1 631
Asset-based lending	298	(1)	36	(1)	_	_	334	(2)	-	334
Fund finance	1 236	(1)	-	-	_	_	1 236	(1)	7	1 243
Other corporate and										
financial institutions and	443	/4\	18	/4\			461	(0)	262	723
governments	-	(1)		(1)		(07)	-	(2)	-	1 954
Asset finance	1 581	(4)	105	(7)	68	(27)	1 754	(38)	200	
Small ticket asset finance	1 431	(4)	84	(5)	23	(13)	1 538	(22)	3	1 541
Large ticket asset finance	150	-	21	(2)	45	(14)	216	(16)	197	413
Project finance	433	(1)	52	(3)	8	(1)	493	(5)	34	527
Resource finance	6	_	-	_	_	_	6	_	8	14
Gross core loans	0.075	(4.0)	540	(00)	000	(444)	0.005	(4.00)	04.6	40.040
and advances	8 375	(14)	542	(38)	388	(111)	9 305	(163)	914	10 219

(continued)

An analysis of gross core loans and advances by risk category

	Gross core	
Gross core loans and advances at	loans and advances	Gross core loans and
amortised cost and FVOCI	at FVPL	advances

Stage 1	Stage 2	Stage 3	Total
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At 1 April 2018 £'million	Gross exposure	ECL	Gross exposure	ECL	Gross exposure	ECL	Gross exposure	ECL		
Land Carra and Land Carra										
Lending collateralised by property	1 082	(1)	296	(23)	426	(145)	1 804	(169)	164	1 968
Commercial real estate		(1)	255	(21)	225	(65)	1 066	(87)	72	1 138
	300	(1)	255	(21)	225	(65)	1 000	(01)	12	1 130
Commercial real estate – investment	476	(1)	239	(19)	176	(40)	891	(60)	59	950
Commercial real estate – development	110	_	10	_	17	(7)	137	(7)	3	140
Commercial vacant land										
and planning	_	_	6	(2)	32	(18)	38	(20)	10	48
Residential real estate	496	_	41	(2)	201	(80)	738	(82)	92	830
Residential real estate – investment	135	_	17	(1)	39	(15)	191	(16)	46	237
Residential real estate – development	356	_	24	(1)	112	(43)	492	(44)	33	525
Residential vacant land										
and planning	5	-	-	_	50	(22)	55	(22)	13	68
High net worth and other private client										
lending	1 841	(2)	36	(2)	26	(9)	1 903	(13)	13	1 916
Mortgages	1 430	(1)	33	(2)	18	(3)	1 481	(6)	-	1 481
High net worth and										
specialised lending	411	(1)	3	_	8	(6)	422	(7)	13	435
Corporate and										
other lending	4 820	(12)	262	(16)	112	(38)	5 194	(66)	732	5 926
Corporate and acquisition finance	1 262	(5)	39	(1)	19	(6)	1 320	(12)	213	1 533
Asset-based lending	301	(1)	43	(2)	11	(1)	355	(4)	_	355
Fund finance	1 017	(1)	13	(1)	_		1 030	(2)	_	1 030
Other corporate and financial institutions and	1017	(1)	10	(1)			1 000	(2)		1 000
governments	418	_	13	(1)	-	-	431	(1)	216	647
Asset finance	1 422	(4)	100	(8)	78	(31)	1 600	(43)	272	1 872
Small ticket asset finance	1 294	(3)	79	(7)	14	(9)	1 387	(19)	-	1 387
Large ticket asset finance	128	(1)	21	(1)	64	(22)	213	(24)	272	485
Project finance	400	(1)	54	(3)	4	_	458	(4)	26	484
Resource finance	-	_	-	_	_	_	_	-	5	5
Gross core loans										
and advances	7 743	(15)	594	(41)	564	(192)	8 901	(248)	909	9 810

(continued)

Key drivers of measurement uncertainty - subjective elements and inputs

The measurement of ECL under IFRS 9 has increased complexity and reliance on expert credit judgements. Key judgemental areas under the implementation of IFRS 9 are highlighted in this document and are subject to robust governance processes. Key drivers of measurement uncertainty include:

- the assessment of what constitutes a significant increase in credit risk;
- the introduction of a range of forward-looking probability weighted macro-economic scenarios; and
- · estimation of probabilities of default, loss given default and exposures at default using models.

In addition to these drivers, some initial judgements and assumptions were required in the design and build of the group's ECL methodology, which are not considered to have a material impact. This includes the use of income recognition effective interest rates (EIRs) that are calculated under IAS 39 and used as the discount factor in the IFRS 9 ECL calculation as well as the use of contractual maturity to assess behavioural lives. In addition where we have experienced limitations on the availability of probability of default origination data for the historic book a portfolio average has been used in some instances.

We will continue to assess and monitor the group's measurement uncertainty and sensitivity to changes in economic credit conditions and expect to provide additional disclosures relating to sensitivities in the 2019 Annual Report.

Forward-looking macro-economic scenarios

The measurement of ECL also requires the use of multiple economic scenarios to calculate an unbiased and a probability weighted forward-looking estimate. These scenarios are updated at least twice a year, or more frequently if there is a macro-economic shock or significant shift in expectations. The weighting of these scenarios for IFRS 9 as well as the scenarios themselves are discussed and approved in DLC Capital Committee, which forms part of the principal governance framework for macro-economic scenarios.

A number of forecast economic scenarios are considered for capital planning, stress testing (including Investec specific stress scenarios) and IFRS 9, including multiple scenarios.

IFRS 9 is likely to result in an increase in the volatility of provisions going forward, particularly for Stage 1 and Stage 2 assets as a result of macro-economic scenario changes. Sensitivities to macro-economic scenarios and factors form part of our overall risk monitoring.

Management and measurement of credit and counterparty risk

Fundamental principles employed in the management of credit and counterparty risk include:

- A clear definition of our target market
- A quantitative and qualitative assessment of the creditworthiness of our counterparties
- Analysis of risks, including concentration risk (concentration risk considerations include asset class, industry, counterparty and geographical concentration)
- Decisions are made with reference to risk appetite limits
- Prudential limits
- · Regular monitoring and review of existing and potential exposures once facilities have been approved
- A high level of executive involvement in decision-making with non-executive review and oversight
- Portfolio reviews and stress testing.

Within the credit approval process, internal and external ratings are included in the assessment of client quality.

A large proportion of the group's portfolio is not rated by external rating agencies. We place reliance upon internal consideration of counterparties and borrowers, and use ratings prepared externally where available as support in our decision-making process.

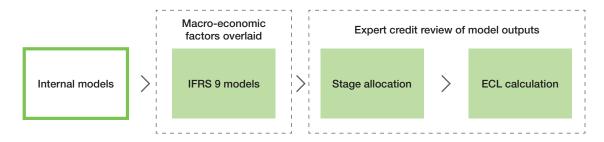
Regular reporting of credit and counterparty risk exposures within our operating units are made to management, the executives and the board at the group risk and capital committee (GRCC) and board risk and capital committee (BRCC). The board regularly reviews and approves the appetite for credit and counterparty risk, which is documented in risk appetite statements and policy documents. This is implemented and reviewed by the credit risk management teams in each jurisdiction. Credit policies have been updated and amended to include changes to reflect the implementation of IFRS 9.

Portfolio reviews and stress testing are undertaken on all material businesses, where the exposures are analysed to assess any migration in portfolio quality, highlight any vulnerabilities, identify portfolio concentrations and make appropriate recommendations, such as a reduction in risk appetite limits or specific exposures.

Internal credit rating models and ECL methodology

Internal credit rating models have been developed to cover all material asset classes. These internal credit rating models are then used for IFRS 9 modelling but adjusted for key differences. Internal credit models calculate through the economic cycle losses whereas IFRS 9 requires 12-month or lifetime point-in-time losses based on conditions at the reporting date and multiple economic scenario forecasts of the future conditions over the expected lives.

Process to determine expected credit loss



ECLs are calculated using three main components:

- a probability of default (PD);
- a loss given default (LGD); and
- the exposure at default (EAD).

Under IFRS 9, the 12-month and lifetime PDs represent the probability of a default occurring over the next 12 months or the lifetime of the financial exposures, respectively, based on conditions existing at the balance sheet date and future forecasted macro-economic conditions that affect credit risk.

The LGD represents losses expected on default, taking into account the mitigating effect of collateral, its expected value when realised and the time value of money. The forecast value for the collateral is also affected by the range of forward-looking probability weighted macroeconomic scenarios.

The EAD represents the expected balance at default, taking into account the repayment of principal and interest from the balance sheet date to the default event together with any expected drawdown of a committed facility.

The calculation of the 12-month ECL is based on the 12-month PD and LGD along with the EAD and effective interest rate (EIR) for the asset. Lifetime ECL is calculated using the lifetime PD curve, and the appropriate LGDs and EADs and discount rates derived from the EIR based on the remaining life of the financial asset.

Expert judgement models have also been utilised for certain portfolios where the ECL is judged to be minimal, either due to the portfolio's relative size or the highly-rated nature of these portfolios, such as cash and balances held at central banks.

Management adjustments are made to modelled output to account for situations where additional information and known or expected risk factors have not been captured in the modelling process.

A management overlay of £17 million (£25 million at 1 April 2018) has been considered appropriate in addition to the bank's calculated model-driven ECL. This is due to Investec plc's limited experience of utilising model output for reporting purposes and uncertainty over the models' predictive capability. The overlays have been designed to capture specific areas of model uncertainty during the initial adoption of IFRS 9. The model methodologies have been enhanced during the period and therefore the management overlay has been commensurately reduced at 30 September 2018 to reflect the lower level of model uncertainty. The bank will continue to assess the appropriateness of this management overlay and expect that it will continue to be unwound as the uncertainty of the models predictive capability reduces.

(continued)

Investment risk in the banking book

Investment risk in the banking book arises primarily from the following activities conducted within the group:

 Principal investments: Principal investments are normally undertaken in support of a client requiring equity to grow and develop an existing business, or the acquisition of a business from third parties. Investments are selected based on the track record of management, the attractiveness of the industry and the ability to build value for the existing business by implementing an agreed strategy. Investments in listed shares may arise on the IPO, or sale of one of our investments. Additionally, listed investments may be considered where we believe that the market is mispricing the value of the underlying security

- Lending transactions: The manner in which we structure certain transactions results in equity, warrant and profit shares being held, predominantly within unlisted companies
- Property activities: We source development, investment and trading opportunities to create value and trade for profit within agreed risk parameters.

The table below provides an analysis of income and revaluations recorded with respect to these investments

Income/(loss) (pre-funding costs)

£'000 Category	Unrealised*	Realised*	Dividends	Total	Fair value through equity/OCI
For the six months to 30 September 2018					
Unlisted investments	(812)	17 307	2 285	18 780	_
Listed equities	(24 101)	1 068	95	(22 938)	_
Investment and trading properties	(3 505)	-	_	(3 505)	_
Warrants and profit shares	(11 982)	18 214	-	6 232	-
Total	(40 400)	36 589	2 380	(1 431)	-
For the six months to 30 September 2017					
Unlisted investments	8 918	10 129	5 975	25 022	556
Listed equities	(13 373)	(1 996)	2	(15 367)	1 564
Investment and trading properties	(2 663)	1 601	_	(1 062)	-
Warrants, profit shares and other embedded derivatives	(1 961)	-	-	(1 961)	-
Total	(9 079)	9 734	5 977	6 632	2 120

^{*} In a year of realisation, any prior period mark-to-market gains/losses recognised are reversed in the unrealised line item.

Summary of investments held and stress testing analyses

The balance sheet value of investments is indicated in the table below.

£ million Category	On-balance sheet value of investments 30 September 2018	Valuation change stress test 30 September 2018*	On-balance sheet value of investments 1 April 2018	Valuation change stress test 1 April 2018*
Unlisted investments	434	65	417	63
Listed equities	39	10	61	15
Total investment portfolio	473	75	478	78
Investment and trading properties	164	31	113	21
Warrants and profit shares	11	4	22	8
Total	648	110	613	107

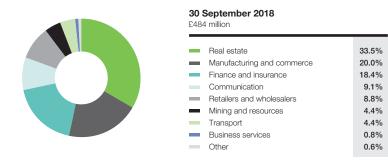
^{*} In order to assess our earnings sensitivity to a movement in the valuation of these investments the following stress testing parameters are applied:

Stress test values applied	
Unlisted investments	15%
Listed equities	25%
Trading properties	20%
Investment properties	10%
Warrants and profit shares	35%

Stress testing summary

Based on the information at 30 September 2018, as reflected above, we could have a £110 million reversal in revenue (which assumes a year in which there is a 'severe stress scenario' simultaneously across all asset classes). This would not necessarily cause the group to report a loss, but could have a significantly negative impact on earnings for that period. The probability of all these asset classes in all geographies in which we operate being negatively impacted at the same time is very low, although the probability of listed equities being negatively impacted at the same time is very high.

An analysis of the investment portfolio, warrants and profit shares



(continued)

Securitisation/structured credit activities exposures

The group's definition of securitisation/ structured credit activities (as explained below) is wider than the definition as applied for regulatory capital purposes, which largely focuses on those securitisations in which the group has achieved significant risk transfer. We, however, believe that the information provided below is meaningful in that it groups all these related activities in order for a reviewer to obtain a fuller picture of the activities that we have conducted in this space. Some of the information provided below overlaps with the group's credit and counterparty exposure information.

The primary focus for new securitisation transactions remains to provide a cost-effective, alternative source of financing to the bank.

During the six months to September 2018 we did not undertake any new securitisation transactions. We hold

rated structured credit instruments. These exposures are largely in the UK and US and amount to £343 million at 30 September 2018 (1 April 2018: £266 million).

Credit analysis

In terms of our analysis of our credit and counterparty risk, exposures arising from securitisation/structured credit activities reflect only those exposures to which we consider ourselves to be at risk.

Nature of exposure/activity	Exposure 30 Sept 2018 £'million	Exposure 1 April 2018 £'million	Balance sheet and credit risk classification
Structured credit (gross exposure)*	353	276	Other debt securities and other loans
Rated	343	266	and advances
Unrated	10	10	
Loans and advances to customers and third party intermediary originating platforms (mortgage loans) – (net exposure)	-	130	Other loans and advances

*Analysis of rated and unrated structured credit

	30 September 2018			1 April 2018		
£'million	Rated**	Unrated	Total	Rated**	Unrated	Total
US corporate loans	181	-	181	135	-	135
UK and European RMBS	157	10	167	121	10	131
UK and European corporate loans	5	_	5	10	_	10
Total	343	10	353	266	10	276

**A further analysis of rated structured credit at 30 September 2018

£'million	AAA	AA	А	BBB	ВВ	В	CCC and below	Total
US corporate loans	51	119	11	_	_	_	_	181
UK and European RMBS	23	93	39	_	2	_	_	157
UK and European corporate loans	_	5	_	_	_	_	_	5
Australian RMBS	-	_	_	_	_	_	_	_
Total at 30 September 2018	74	217	50	-	2	-	-	343
Total at 1 April 2018	72	125	67	_	2	_	_	266

(continued)

Market risk in the trading book

Traded market risk is the risk of potential changes in the value of the trading book as a result of changes in market risk factors such as interest rates, equity prices, exchange rates, commodity prices, credit spreads and their underlying volatilities where derivatives are traded. The trading book is defined as positions in financial instruments and commodities, including derivative products and other off-balance-sheet instruments that are held within the trading businesses.

The focus of our trading activities is primarily on supporting client activity. Our strategic intent is that proprietary trading should be limited and that trading should be conducted largely to facilitate client flow. Within our trading activities, we act as principal with clients or the market. Market risk exists where we have taken on principal positions resulting from market making, underwriting and facilitation of client business in the foreign exchange, interest rate, equity, credit and commodity markets.

Measurement of traded market risk

A number of quantitative measures are used to monitor and limit exposure to traded market risk. These measures include:

- Value at Risk (VaR) and Expected Shortfall (ES) as portfolio measures of market risk exposure
- scenario analysis, stress tests and tools based on extreme value theory (EVT) that measure the potential impact on portfolio values of extreme moves in markets
- sensitivity analysis that measures the impact of individual market risk factor movements on specific instruments or portfolios, including
 interest rates, foreign exchange rates, equity prices, credit spreads and commodity prices, such as the effect of a one basis point change
 in interest rates. We use sensitivity measures to monitor and limit exposure across portfolios, products and risk types.

Stress and scenario analyses are used to add insight into the possible outcomes under severe market disruptions. The stress-testing methodology assumes that all market factors move adversely at the same time and that no actions are taken during the stress events to mitigate risk. Stress scenarios based on historical experience as well as hypothetical scenarios are considered and are reviewed regularly for relevance in ever-changing market environments. Stress scenarios are run daily with analysis presented weekly to Review ERRF or more often depending on market conditions.

Value at Risk

VaR is a technique that estimates the potential losses as a result of movements in market rates and prices over a specified time horizon at a given level of confidence. The VaR model derives future scenarios from past time series of market rates and prices, taking into account inter-relationships between the different markets such as interest rates and foreign exchange rates.

VaR numbers using a one-day holding period are monitored daily at the 95% and 99% confidence intervals, with limits set at the 95% confidence interval. Expected Shortfalls are also monitored daily at the 95% and 99% levels as is the worst case loss in the VaR distribution.

The table below contains the 95% one-day VaR figures for the trading businesses.

	30 September 2018				31 Mar	ch 2018		
£'000	Period end	Average	High	Low	Year end	Average	High	Low
(Using 95% one-day VaR)								
Equities	423	435	567	327	495	519	746	345
Foreign exchange	1	8	31	1	18	17	80	1
Interest rates	82	77	92	70	81	84	147	67
Credit	59	42	89	23	23	90	184	16
Consolidated*	407	433	557	350	502	509	740	311

^{*} The consolidated VaR is lower than the sum of the individual VaRs. This arises from the consolidation offset between various asset classes (diversification).

(continued)

Expected shortfall

The ES measure overcomes some of VaR's shortcomings. ES seeks to quantify losses encountered in the tail beyond the VaR level. The 95% one-day ES is the average loss given that the 95% one-day VaR level has been exceeded. The table below contains the 95% one-day ES figures.

95% (one-day) £'000	30 Sept 2018	31 March 2018
Equities	662	655
Foreign exchange	7	26
Interest rates	124	113
Credit	83	35
Consolidated*	663	661

^{*} The consolidated ES is lower than the sum of the individual ESs. This arises from the correlation offset between various asset classes (diversification).

Stressed VaR

Stressed VaR (sVaR) is calculated using the VaR model but based on a one year period through which the relevant market factors experienced stress. The information in the table below contains the 99% one-day sVaR.

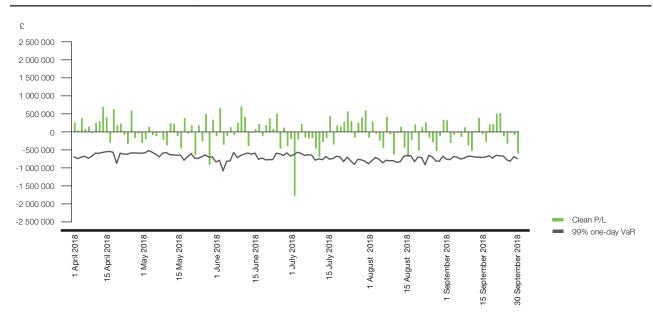
£'000	30 Sept 2018 Period end	31 March 2018 Year end
99% one-day sVaR	2 015	1 541

Backtesting

The graph that follows shows the result of backtesting the total daily 99% one-day VaR against the clean profit and loss figures for our trading activities over the reporting period. The primary focus of trading activity is the hedging of client flow and the clean profit and loss excludes items such as fees and hedge costs included in new trades revenue. Based on this graph, we can gauge the accuracy of the VaR figures i.e. 99% of the time, the total trading activities are not expected to lose more than the 99% one-day VaR.

The average VaR for the period ended 30 September 2018 was slightly lower than the previous year. Using clean profit and loss data for backtesting resulted in three exceptions over the period at the 99% confidence level, i.e. where the loss was greater than the 99% one-day VaR. This is more than expected at the 99% level and is due to increase volatility experienced in the equity markets.

99% one-day VaR backtesting



Stress testing

The table below indicates the potential losses that could arise if the portfolio is stress tested under extreme market conditions. The method used is known as extreme value theory (EVT), the reported stress scenario below calculates the 99% EVT which is a 1-in-8 year possible loss event. These numbers do not assume normality but rather rely on fitting a distribution to the tails of the VaR distribution.

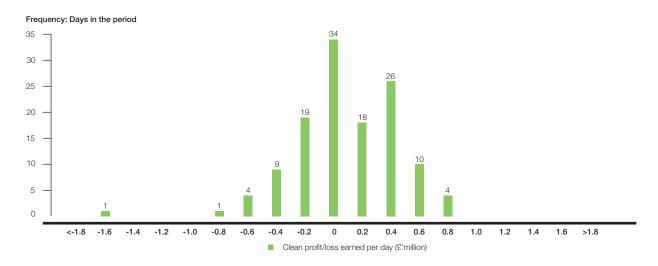
£'000	30 Sept 2018 Period end	31 March 2018 Year end
(Using 99% EVT)		
Equities	1 964	1 475
Foreign exchange	36	66
Interest rates	276	226
Credit	205	83
Consolidated*	1 757	1 441

^{*} The consolidated stress test number is lower than the sum of the individual stress test numbers. This arises from the correlation offset between various asset classes (diversification).

Clean profit and loss histogram

Given that the primary focus of trading activity is the hedging of client flow, the below histogram excludes the fees and hedge costs included in new trades revenue. The histogram illustrates the distribution of clean profit and loss during the period for our trading businesses. The clean profit and loss was positive on 58 days out of a total of 126 days with the daily average for the six months to 30 September 2018 at £5 349 (six months to 30 September 2017: £60 579). Trading activity was adversely impacted by difficult market conditions during the second half of the six month period.

Clean profit and loss (excluding fees and hedge costs inlcuded in new trades revenue)



(continued)

Balance sheet risk management

Balance sheet risk encompasses the financial risks relating to our asset and liability portfolios, comprising liquidity, funding, concentration, encumbrance and non-trading interest rate risk.

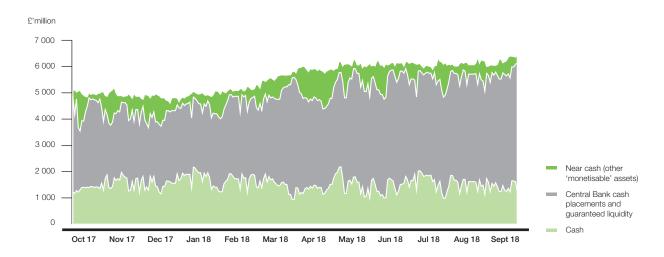
Liquidity risk

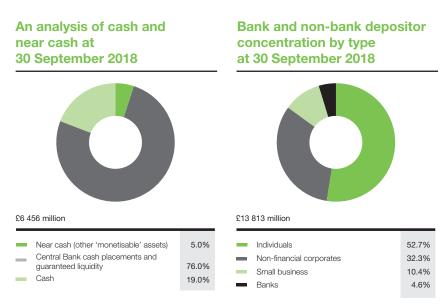
Liquidity risk refers to the possibility that, despite being solvent, we have insufficient capacity to fund increases in assets, or are unable to meet our payment obligations as they fall due in normal and stressed conditions. This includes repaying depositors or maturing wholesale debt. This risk arises from mismatches in the timing of cash-flows, and is inherent in all banking operations and can be impacted by a range of institution-specific and market-wide events.

Liquidity risk is further broken down into:

- Funding liquidity: this relates to the risk that the bank will be unable to meet current and/or future cash flows or collateral requirements in the normal course of business, without adversely affecting its financial position or its reputation
- Market liquidity: this relates to the risk that the bank may be unable to trade in specific markets or that it may only be able to do so with difficulty due to market disruptions or a lack of market liquidity.

Cash and near cash trend





(continued)

Contractual liquidity

With respect to the contractual liquidity table below, we record all assets and liabilities with the underlying contractual maturity as determined by the cash flow profile for each deal.

With respect to the behavioural liquidity gap, we adjust the contractual profile of certain assets and liabilities:

- Liquidity buffer: the actual contractual profile of the assets in the liquidity buffer is of little consequence, as practically Investec would meet any unexpected net cash outflows by repo'ing or selling these highly liquid securities. Consequently, for the liquidity buffer:
 - The time horizon to monetise our regulatory liquid assets which are guaranteed by the central bank has been adjusted to 'on demand': and
 - The time horizon for the cash and near cash portfolio of 'available-for-sale' discretionary treasury assets has been set to one month where there are deep secondary markets for this elective asset class.
- Customer deposits: the contractual repayments of many deposits are on demand, or at notice, but in reality withdrawals vary significantly from this. Historical observations of the products are used to model the behavioural lives, and this analysis has identified significant additional sources of structural liquidity in the form of core deposits that exhibit stable behaviour.

Contractual liquidity at 30 September 2018

\mathfrak{L} 'million	Demand	Up to one month	One to three months	Three to six months	Six months to one year	One to five years	> Five years	Total
Cash and short-term funds – banks	4 538	291	22	13	_	107	_	4 971
Investment/trading assets	508	526	334	582	158	825	1 341	4 274
Securitised assets	-	5	-	-	_	11	111	127
Advances	68	226	658	728	1 459	5 298	1 838	10 275
Other assets	124	656	79	162	234	128	662	2 045
Assets	5 238	1 704	1 093	1 485	1 851	6 369	3 952	21 692
Deposits – banks	(63)	(134)	-	(2)	(72)	(1 156)	(10)	(1 437)
Deposits – non-banks	(3 690)	(930)	(2 649)	(1 873)	(1 218)	(1 877)	(139)	(12 376)
Negotiable paper	-	(3)	(11)	(17)	(82)	(1 584)	(657)	(2 354)
Securitised liabilities		-	(3)	(3)	(5)	(42)	(68)	(121)
Investment/trading liabilities	(225)	(80)	(12)	(21)	(48)	(266)	(227)	(879)
Subordinated liabilities	-	-	-	-	_	(385)	(419)	(804)
Other liabilities	(134)	(664)	(217)	(22)	(255)	(76)	(130)	(1 498)
Liabilities	(4 112)	(1 811)	(2 892)	(1 938)	(1 680)	(5 386)	(1 650)	(19 469)
Total equity	-	-	-	-	_	_	(2 223)	(2 223)
Contractual liquidity gap	1 126	(107)	(1 799)	(453)	171	983	79	-
Cumulative liquidity gap	1 126	1 019	(780)	(1 233)	(1 062)	(79)	_	

Behavioural liquidity

£'million	Demand	Up to one month	One to three months	Three to six months	Six months to one year	One to five years	> Five years	Total
Behavioural liquidity gap	3 920	(108)	58	(714)	172	(3 388)	60	-
Cumulative	3 920	3 812	3 870	3 156	3 328	(60)	_	

(continued)

Regulatory requirements

Since 1 January 2018, banks within the EU have been required to maintain a minimum LCR ratio of 100%. For both Investec plc and Investec Bank plc (solo basis), the LCR is calculated following the European Commission Delegated Regulation 2015/61 and our own interpretations where the regulation calls for it. The reported LCR may change over time with updates to our methodologies and interpretations.

The BCBS published their final paper on NSFR in October 2014. In November 2016, the European Commission released a number of proposals amending the CRR referred to as the 'CRR2/CRDV' package. This includes a number of EU specificities with respect to the NSFR. The implementation date of the ratio will be two years after the date entry into force of the proposed regulation, at which point banks will be required to maintain a minimum NSFR of 100%. The NSFR therefore remains subject to an observation period in advance of such implementation and we will continue to monitor these rules until final implementation. The internally calculated NSFR for Investec plc and Investec Bank plc (solo basis) is based upon the BCBS paper and our own internal interpretations, as such, it is subject to change in response to regulatory updates and our methodologies.

For Investec plc and Investec Bank plc (solo basis), the LCR is calculated using our own interpretations of the EU Delegated Act. The LCR reported to the PRA at 30 September 2018 was 332% for Investec plc and 339% for Investec Bank plc (solo basis) which is well ahead of the regulatory minimum of 100%. Ahead of the implementation of the final NSFR rules, the group has applied its own interpretations of regulatory guidance and definitions from the BCBS final guidelines, to calculate the NSFR which was 140% for Investec plc and 134% for Investec Bank plc (solo basis) well ahead of the future regulatory minimum of 100%. The reported LCR and NSFR may change over time with regulatory developments and guidance.

Investec plc undertakes an annual Individual Liquidity Adequacy Assessment Process (ILAAP) which documents the approach to liquidity management across the firm.

This document is reviewed and approved by the board before being provided to the PRA for use, alongside the Liquidity Supervisory Review and Evaluation Process, to determine the bank's Individual Liquidity Guidance, also known as a Pillar 2 requirement.

Non-trading interest rate risk description

Non-trading interest rate risk, otherwise known as interest rate risk in the banking book, arises from the impact of adverse movements in interest rates on both net interest earnings and economic value of equity.

Sources of interest rate risk include:

- Repricing risk: arises from the timing differences in the fixed rate maturity and floating rate repricing of bank assets, liabilities and off-balance sheet derivative positions. This affects the interest rate margin realised between lending income and borrowing costs when applied to our rate sensitive portfolios
- Yield curve risk: repricing mismatches also expose the bank to changes in the slope and shape of the yield curve
- Basis risk: arises from imperfect correlation in the adjustments of the rates earned and paid on different instruments with otherwise similar repricing characteristics
- Embedded option risk: arises from optional elements embedded in items where the bank or its customers can alter the level and timing of their cash flows
- Endowment risk: refers to the interest rate risk exposure arising from the net differential between interest rate insensitive assets, interest rate insensitive liabilities and capital.

The above sources of interest rate risk affect the interest rate margin realised between lending income and borrowing costs, when applied to our rate sensitive asset and liability portfolios, which has a direct effect on future net interest earnings and the economic value of equity.

Interest rate sensitivity gap

The table below shows our non-trading interest rate mismatch at 30 September 2018. These exposures affect the interest rate margin realised between lending income and borrowing costs assuming no management intervention.

£'million	Not > three months	> Three months but < six months	> Six months but < one year	> One year but < five years	> Five years	Non-rate	Total non- trading
Cash and short-term funds – banks	4 951	_	-	_	_	_	4 951
Investment/trading assets	1 668	417	104	153	66	2	2 410
Securitised assets	127	_	_	_	_	_	127
Advances	7 158	692	325	1 915	185	_	10 275
Other assets	_	_	_	_	_	2 044	2 044
Assets	13 904	1 109	429	2 068	251	2 046	19 807
Deposits – banks	(1 414)	(10)	_	_	_	_	(1 424)
Deposits – non-banks	(9 063)	(1 190)	(1 061)	(1 057)	(5)	_	(12 376)
Negotiable paper	(1 963)	_	_	(391)	-	_	(2 354)
Securitised liabilities	(121)	_	_	_	_	_	(121)
Investment/trading liabilities	_	_	_	_	_	_	-
Subordinated liabilities	(51)	(25)	_	(728)	-	_	(804)
Other liabilities	_	_	_	_	_	(505)	(505)
Liabilities	(12 612)	(1 225)	(1 061)	(2 176)	(5)	(505)	(17 584)
Shareholders' funds	-	_	_	_	_	(2 223)	(2 223)
Balance sheet	1 292	(116)	(632)	(108)	246	(682)	-
Off-balance sheet	726	(357)	(107)	(37)	(225)	-	-
Repricing gap	2 018	(473)	(739)	(145)	21	(682)	-
Cumulative repricing gap	2 018	1 545	806	661	682	_	

Economic value sensitivity at 30 September 2018

As outlined above, non-trading interest rate risk is measured and monitored using an economic value sensitivity approach. The table below reflects our economic value sensitivity to a 2% parallel shift in interest rates assuming no management intervention. The numbers represent the change to the value of the interest rate sensitive portfolios should such a hypothetical scenario arise. This sensitivity effect does not have a significant direct impact on our equity.

Sensitivity to the following interest rates (expressed in original currencies)

million	GBP	USD	EUR	AUD	ZAR	Other (GBP)	All (GBP)
200bps down	7.8	(1.1)	3.3	(2.2)	(2.5)	(0.5)	8.0
200bps up	(5.0)	1.2	(2.6)	2.1	2.3	0.5	(4.7)

Capital adequacy

Capital structure and capital adequacy

£'million	30 Sept 2018*	1 April 2018	31 March 2018*
Tier 1 capital			
Shareholders' equity	1 875	1 765	1 977
Shareholders' equity excluding non-controlling interests	1 960	1 863	2 075
Foreseeable charges and dividends	(45)	(65)	(65)
Perpetual preference share capital and share premium	(25)	(25)	(25)
Deconsolidation of special purpose entities	(15)	(8)	(8)
Non-controlling interests	8	12	12
Non-controlling interests per balance sheet	13	16	16
Surplus non-controlling interest disallowed in common equity tier 1	(5)	(4)	(4)
Regulatory adjustments to the accounting basis	98	142	(7)
Defined benefit pension fund adjustment	(3)	(3)	(3)
Additional value adjustments	(5)	(4)	(4)
Gains or losses on liabilities at fair value resulting from changes in our credit standing	11	55	_
Adjustment under IFRS 9 transitional arrangements	95	94	_
Deductions	(456)	(460)	(460)
Goodwill and intangible assets net of deferred taxation	(442)	(447)	(447)
Deferred taxation assets that rely on future profitability excluding those arising from temporary differences	(9)	(9)	(9)
Securitisation positions	(4)	(3)	(3)
Debt valuation adjustment	(1)	(1)	(1)
Common equity tier 1 capital	1 525	1 459	1 522
Additional Tier 1 capital	274	274	274
Additional tier 1 instruments	274	274	274
Tier 1 capital	1 799	1 733	1 796
Tier 2 capital	491	368	359
Tier 2 instruments	627	446	446
Non-qualifying surplus capital attributable to non-controlling interests	(136)	(78)	(87)
Total regulatory capital	2 290	2 101	2 155
Risk-weighted assets^^	15 111	14 444	14 411
Capital ratios ^{^^}			
Common equity tier 1 ratio	10.1%	10.1%	10.6%
Tier 1 ratio	11.9%	12.0%	12.5%
Total capital ratio	15.2%	14.5%	15.0%

The capital adequacy disclosures for Investec plc include the deduction of foreseeable charges and dividends when calculating common equity tier (CET) 1 capital as required under the Capital Requirements Regulation and European Banking Authority technical standards. These disclosures are different to the capital adequacy disclosures included in the Interim Report, which follow our normal basis of presentation and do not include the deduction for foreseeable charges and dividends when calculating CET 1 capital. Investec plc's CET 1 ratio would be 30bps (31 March 2018: 45bps) higher on this basis.

^^ CET 1, Tier 1 (T1), total capital adequacy ratios and risk-weighted assets are calculated applying the IFRS 9 transitional arrangements.

Capital adequacy

(continued)

Capital Requirements and risk-weighted assets

	30 Sept 2018	1 April 2018	31 March 2018
Capital requirements	1 209	1 156	1 153
Credit risk	878	845	842
Equity risk	9	6	6
Counterparty credit risk	50	51	51
Credit valuation adjustment risk	9	10	10
Market risk	79	77	77
Operational risk	184	167	167
Risk-weighted assets	15 111	14 444	14 411
Credit risk	10 972	10 554	10 521
Equity risk	118	78	78
Counterparty credit risk	628	639	639
Credit valuation adjustment risk	114	121	121
Market risk	983	965	965
Operational risk	2 296	2 087	2 087

Leverage

	30 Sept 2018	1 April 2018	31 March 2018
Exposure measure	23 987	21 771	21 772
Tier 1 capital [∞]	1 799	1 733	1 796
Leverage ratio** - current	7.5%	8.0%	8.2%
Tier 1 capital fully loaded	1 698	1 663	1 772
Leverage ratio** - 'fully loaded'^^	7.1%	7.7%	8.1%

A summary of capital adequacy and leverage ratios

	30 Sept 2018*	1 April 2018	31 March 2018*
Common equity tier 1 (as reported) [∞]	10.1%	10.1%	10.6%
Common equity tier 1 ('fully loaded')^^	9.7%	9.8%	10.6%
Tier 1 (as reported) [∞]	11.9%	12.0%	12.5%
Total capital adequacy ratio (as reported) ^{oo}	15.2%	14.5%	15.0%
Leverage ratio** – current	7.5%	8.0%	8.2%
Leverage ratio** - ('fully loaded')^^	7.1%	7.7%	8.1%
Leverage ratio – current UK leverage ratio framework ^^^	8.9%	9.5%	9.8%

^{*} The capital adequacy disclosures for Investec plc include the deduction of foreseeable charges and dividends when calculating CET 1 capital as now required under the Capital Requirements Regulation and European Banking Authority technical standards. These disclosures are different to the capital disclosures included in the Interim Report, which follows our normal basis of presentation and do not include the deduction for foreseeable charges and dividends when calculating CET 1 capital. Investec plc's CET 1 ratio would be 30bps (31 March 2018: 45bps) higher on this basis.

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

Based on the group's understanding of current regulations, 'fully loaded' is based on CRR requirements as fully phased in by 2022, including full adoption of IFRS 9. As a result of the adoption of IFRS 9 Investec plc elected to designate its subordinated fixed rate medium-term notes due in 2022 at fair value. By the time of full adoption of IFRS 9 in 2023, these subordinated liabilities will have reached final maturity and will be redeemed at par value. The remaining interest rate portion of the fair value adjustment at 30 September 2018 of £18 million (post taxation), has therefore been excluded from the fully loaded ratios as it will be released into profit and loss over the remaining life of the instrument.

Investec plc is not subject to the UK leverage ratio framework, however, due to recent changes to the UK leverage ratio framework to exclude from the calculation of the total exposure measure those assets constituting claims on central banks where they are matched by deposits accepted by the firm that are denominated in the same currency and of identical or longer maturity, this has been included for comparative purposes.

The reported CET 1, T1, total capital adequacy amounts and ratios are calculated applying the IFRS 9 transitional arrangements.

Notes	



