Santander UK Group Holdings plc and Santander UK plc

June 2020 Additional Capital and Risk Management Disclosures

Introduction

Santander UK Group Holdings plc's Additional Capital and Risk Management Disclosures for the six months ended 30 June 2020 should be read in conjunction with our 2020 Half Yearly Financial Report.

As a significant wholly-owned subsidiary of Banco Santander, S.A., under CRD IV¹ Santander UK Group Holdings plc (the 'Company') is required to produce and publish annually a specified number of Pillar 3 disclosures rather than a complete set of Pillar 3 disclosures. In accordance with the European Banking Authority (EBA) guidelines on disclosure frequency², the Company has assessed the need to publish capital-related disclosures more frequently than annually and the disclosures deemed appropriate for more frequent publication have been included in the additional capital disclosures set out in this document. All disclosures cover the consolidated Santander UK Group Holdings plc Group position.

The Company was incorporated on 23 September 2013 and on 10 January 2014 became the immediate parent company of Santander UK plc, a Ring Fenced Bank (RFB), and its controlled entities. From this date, the Company became the head of the Santander UK group for regulatory capital and leverage purposes. This document also includes a specified number of Pillar 3 disclosures in accordance with the EBA guidelines on disclosure frequency for the Santander UK plc Group in Part 2 of this document, which are similar to those for Santander UK group Holdings plc.

Part 1 of this document on pages 2-26 covers the Santander UK Group Holdings plc group. Part 2 on pages 27-43 covers Santander UK plc group.

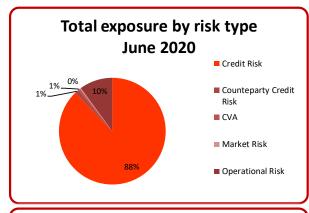
The regulatory and supervisory measures to alleviate the financial stability impact of Coronavirus pandemic (Covid-19) and maintain the safety and soundness of authorised firms have been reflected in the Santander UK Group Holdings plc and Santander UK plc Group capital results. These measures are aimed to ensure the Santander UK Group Holdings plc group and the Santander UK plc Group are able to continue to lend to households and businesses, support the real economy, and provide robust and consistent market disclosures. While activity is disrupted, substantial and substantive Government and Central Bank measures have been put in place in the UK and internationally to support businesses and households.

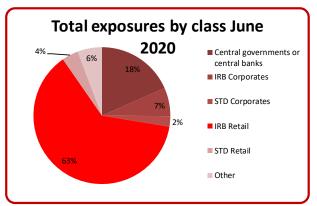
CRD IV disclosures

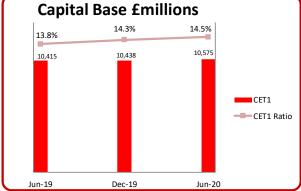
This document contains disclosures required under CRD IV and by the EBA for The Company as a large subsidiary of an EU Banking Group, some of which are not disclosed in the 2020 Half Yearly Financial Report. All disclosures cover the 30 June 2020 position or movement during 2020 year to date until 30 June 2020.

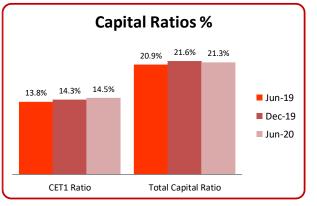
Part 1 30 June 2020 Additional Capital and Risk Management Disclosures for Santander UK Group Holdings plc

Summary









¹ The Capital Requirements Directive IV ('CRD IV') and Capital Requirements Regulation ('CRR') legislative package, collectively referred to as CRD IV.

² EBA guidelines on materiality, proprietary and confidentiality and on disclosure frequency under Articles 432(1), 432(20) and 433 of Regulation (EU) No 575/2013.

Key metrics

The following table summarises the Company's Own Funds and key risk-based capital ratios at 30 June 2020 together with the previously disclosed quarter end information at 31 March 2020, 31 December 2019, 30 September 2019 and 30 June 2019. Further detail on Risk Weighted Assets is included in the subsequent sections of this document.

	30 June 2020	31 March 2020	31 December 2019	30 September 2019	30 June 2019
	£m	£m	£m	£m	£m
Available Capital (amounts)					
Common Equity Tier 1 (CET1) capital	10,575	10,659	10,438	10,327	10,415
Fully loaded ¹ Expected Credit Loss (ECL) accounting model CET1	10,512	10,612	10,422	10,311	10,395
Tier 1 capital	13,056	13,143	13,083	12,981	12,849
Fully loaded ECL accounting model Tier 1	12,993	13,096	13,066	12,966	12,829
Total capital	15,514	15,632	15,778	15,943	15,713
Fully loaded ECL accounting model total capital	15,451	15,585	15,761	15,927	15,693
Risk-weighted assets (amounts)					
Total risk-weighted assets (RWA)	72,718	74,014	73,202	74,516	75,293
Fully loaded ECL accounting model total RWA	72,616	73,979	73,232	74,547	75,333
Risk-based capital ratios as a percentage of RWA					
Common Equity Tier 1 ratio	14.5%	14.4%	14.3%	13.9%	13.8%
Fully loaded ECL accounting model Common Equity Tier 1 (%)	14.5%	14.3%	14.2%	13.8%	13.8%
Tier 1 ratio	18.0%	17.8%	17.9%	17.4%	17.1%
Fully loaded ECL accounting model Tier 1 ratio (%)	17.9%	17.7%	17.8%	17.4%	17.0%
Total capital ratio	21.3%	21.1%	21.6%	21.4%	20.9%
Fully loaded ECL accounting model total capital ratio (%)	21.3%	21.1%	21.5%	21.4%	20.8%
Additional CET1 buffer requirements as a percentage of RWA					
Capital conservation buffer requirement (2.5% from 2019) (%)	2.5%	2.5%	2.5%	2.5%	2.5%
Countercyclical buffer requirement (%)	-	0.02%	0.98%	0.98%	0.95%
Bank G-SIB and/or D-SIB additional requirements (%)	-	-	-	-	-
Total of bank CET1 specific buffer requirements (%)	2.5%	2.52%	3.48%	3.48%	3.45%
CET1 available after meeting the banks minimum capital	7.54%	7.38%	6.28%	5.88%	5.88%
CRD IV leverage ratio					
Total CRD IV leverage ratio exposure measure(£bn)	308.1	298.0	295.6	293.6	301.8
CRD IV leverage ratio	4.2%	4.3%	4.3%	4.3%	4.1%
Fully loaded ECL accounting model leverage Ratio	4.1%	4.3%	4.3%	4.3%	4.1%
Liquidity Coverage Ratio					
Total high-quality liquid assets (HQLA)	47,425	42,900	41,604	44,363	47,707
Total net cash outflow	32,274	31,186	29,266	29,927	30,702
Liquidity coverage ratio (LCR)	146.9%	137.6%	142.2%	148.2%	155.4%

Key Movements

CET1 capital increased to £10.6bn, with ongoing capital accretion through retained profits and a lower deduction from the excess of regulatory expected loss amounts over credit provisions. These improvements were partially offset by adverse market driven movements in the defined benefit pension schemes. Amendments to Capital Requirements Regulation (CRR), which were published in the Official Journal on 26 June 2020, contributed 17bps to CET1 ratio. The majority of the benefit came through the implementation of the RWA reduction factors for certain SME and infrastructure exposures. CET1 capital ratio increased 20bps to 14.5%.

The LCR of 146.9% reflects our prudent approach in an uncertain operating environment.

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 $^{^{\}mathbf{1}}$ Fully loaded excludes the impact of transitional arrangements.

Key metrics - TLAC requirements

The following table summarises key metrics about TLAC Own Funds and Eligible Liabilities available, and MREL requirements applied, for the Santander UK Group Holdings plc consolidated group, the UK resolution group.

	30 June 2020 £m	31 March 2020 £m	31 December 2019 £m	30 September 2019 £m	30 June 2019 £m
Total Own Funds and Eligible Liabilities available	23,860	23,829	23,787	25,427	25,022
Fully loaded ECL accounting model Own Funds and Eligible Liabilities available	23,796	23,782	23,771	25,411	25,002
Total RWA at the level of the resolution group	72,718	74,014	73,202	74,516	75,293
Total Own Funds and Eligible Liabilities as a percentage of RWA	32.8%	32.2%	32.5%	34.1%	33.2%
Fully loaded ECL accounting model Own Funds and Eligible Liabilities as a percentage of fully loaded ECL accounting model RWA	32.8%	32.3%	32.5%	34.1%	33.2%
CRD IV Leverage exposure measure at the level of the resolution group	308,063	298,015	295,562	293,591	301,834
Total Own Funds and Eligible Liabilities as a percentage of CRD IV leverage exposure measure	7.7%	8.0%	8.0%	8.7%	8.3%
Fully loaded ECL accounting model Own Funds and Eligible Liabilities as a percentage of fully loaded ECL accounting model Basel III leverage ratio exposure measure	7.7%	8.0%	8.0%	8.7%	8.3%
Does the subordination exemption in the antepenultimate paragraph of Section 11 of the FSB TLAC Term Sheet apply?	No	No	No	No	No
Does the subordination exemption in the penultimate paragraph of Section 11 of the FSB TLAC Term Sheet apply?	No	No	No	No	No
If the capped subordination exemption applies, the amount of funding issued that ranks pari passu with Excluded Liabilities and that is recognised as external TLAC, divided by funding issued that ranks pari passu with Excluded Liabilities and that would be recognised as external TLAC if no cap was applied (%)	n/a	n/a	n/a	n/a	n/a

The TLAC requirement for Santander UK Group Holdings plc excluding capital buffers is the higher of:

TLAC1: Total Loss Absorbing Capacity composition for G-SIBs (at resolution group level)

TLAC position of the Santander UK Group Holdings plc consolidated group (the resolution group)

			31 December	30 June
		2020	2019	2019
		£bn	£bn	£bn
	tory capital elements of TLAC and adjustments			
1	Common Equity Tier 1 capital (CET1)	10.6	10.4	10.4
2	Additional Tier 1 capital (AT1) before TLAC adjustments	2.5	2.7	2.4
3	AT1 ineligible as TLAC as issued out of subsidiaries to third parties	-	-	-
4	Other adjustments	-	-	-
5	AT1 instruments eligible under the TLAC framework	2.5	2.7	2.4
6	Tier 2 capital (T2) before TLAC adjustments	2.4	2.7	2.9
7	Amortised portion of T2 instruments where remaining maturity > 1 year	-	-	0.2
8	T2 capital ineligible as TLAC as issued out of subsidiaries to third parties	-	-	-
9	Other adjustments	-	-	-
10	T2 instruments eligible under the TLAC framework	2.4	2.7	2.9
11	TLAC arising from regulatory capital	15.5	15.8	15.7
12	External TLAC instruments issued directly by the bank and subordinated to excluded liabilities	8.4	8.0	9.3
13	External TLAC instruments issued directly by the bank which are not subordinated to excluded liabilities but			
	meet all other TLAC term sheet requirements.	-	-	-
14	Of which: amount eligible as TLAC after application of the caps	-	-	-
15	External TLAC instruments issued by funding vehicles prior to 1 January 2022	-	-	-
16	Eligible ex ante commitments to recapitalise a G-SIB in resolution	-	-	-
17	TLAC arising from non-regulatory capital instruments before adjustments	8.4	8.0	9.3
Non-re	gulatory capital elements of TLAC: adjustments			
18	TLAC before deductions	23.9	23.8	25.0
19	Deductions of exposures between MPE resolution groups that correspond to items eligible for TLAC (not			
	applicable to SPE G-SIBs)	-	-	-
20	Deduction of investments in own other TLAC liabilities	-	-	-
21	Other adjustments to TLAC	-	-	-
22	TLAC after deductions	23.9	23.8	25.0
Risk-w	reighted assets and leverage exposure measure for TLAC purposes			
23	Total risk-weighted assets adjusted as permitted under the TLAC regime	72.7	73.2	75.3
24	Leverage exposure measure	308.0	295.6	301.8
TLAC ra	atios and buffers			
25	TLAC (as a percentage of risk-weighted assets adjusted as permitted under the TLAC regime)	32.8%	32.5%	33.2%
26	TLAC (as a percentage of leverage exposure)	7.7%	8.0%	8.3%
27	CET1 (as a percentage of risk-weighted assets) available after meeting the resolution group's minimum			
21	capital and TLAC requirements	-	-	-
	Institution-specific buffer requirement (capital conservation buffer plus countercyclical buffer			
28	requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted			
	assets)	2.50%	3.48%	3.45%
29	Of which: capital conservation buffer requirement	2.50%	2.50%	2.50%
30	Of which: bank specific countercyclical buffer requirement	-	0.98%	0.95%
31	Of which: D-SIB / G-SIB buffer	-	-	-
	In March 2020, UK countercyclical capital buffer has been reduced to nil.			

^{• 16%} of the Group's consolidated RWAs or 6% of the CRR Leverage exposure

TLAC2 – Material subgroup entity – creditor ranking at legal entity level Creditor Hierarchy of Material subsidiaries, Santander UK plc

		Creditor ranking						
£bn		1 (most junior)						Sum of 1 to 6
1	Is the resolution entity the creditor/investor?	Yes	Yes	No	Yes	No	Yes	-
2	Description of creditor ranking	Share Capital	Additional Tier 1 Instruments	Additional Tier 1 Instruments	Subordinated Debt	Subordinated Debt	Bail-in Debt	-
3	Total capital and liabilities net of credit risk mitigation	3.1	2.0	0.6	1.2	1.4	10.0	18.3
4	Subset of row 3 that are excluded liabilities	-	-	-	-	-	-	-
5	Total capital and liabilities less excluded liabilities	3.1	2.0	0.6	1.2	1.4	10.0	18.3
6	Subset of row 5 that are eligible as TLAC	3.1	2.0	0.6	1.2	1.4	7.8	16.1
7	Subset of row 6 with 1 year ≤ residual maturity < 2 years	-	-	-	-	-	1.2	1.2
8	Subset of row 6 with 2 years ≤ residual maturity < 5 years	-	-	-	-	0.7	5.2	5.9
9	Subset of row 6 with 5 years ≤ residual maturity < 10 years	-	-	-	0.8	0.2	1.4	2.4
10	Subset of row 6 with residual maturity ≥ 10 years, but excluding perpetual securities	-	-	-	0.4	-	-	0.4
11	Subset of row 6 that is perpetual securities	3.1	2.0	0.6	-	0.5	-	6.2

TLAC3 – Resolution entity – creditor ranking at legal entity level Creditor Hierarchy of the Company

				Creditor ranking		
£bn		1 (most junior)			4 (most senior)	Sum of 1 to 4
1	Description of creditor ranking	Share Capital Book value	Additional Tier 1 Instruments Stated value	Subordinated Debt Par value	Bail-in Debt Par value	Total
2	Total capital and liabilities net of credit risk mitigation	7.1	2.8	2.7	10.1	22.7
3	Subset of row 2 that are excluded liabilities	-	-	-	-	-
4	Total capital and liabilities less excluded liabilities	7.1	2.8	2.7	10.1	22.7
5	Subset of row 4 that are potentially eligible as TLAC	7.1	2.8	2.7	8.3	20.9
6	Subset of row 5 with 1 year ≤ residual maturity <2 years	-	-	-	1.2	1.2
7	Subset of row 5 with 2 years ≤ residual maturity <5 years	-	-	0.7	5.2	5.9
8	Subset of row 5 with 5 years ≤ residual maturity <10 years	-	-	1.1	1.9	3.0
9	Subset of row 5 with residual maturity ≥ 10 years, but excluding perpetual securities	-	-	0.4	-	0.4
10	Subset of row 5 that is perpetual securities	7.1	2.8	0.5	-	10.4

IFRS 9 Transitional Arrangements

The following table summarises the impact of IFRS 9 transitional arrangements at 30 June 2020 over the full allowable period.

	2020	2021	2022	2023	2024
IFRS9 Transitional Factor	70%	50%	25%		
IFRS9 Transitional Factor for credit loss-based provision movements post 1/1/20	100%	100%	75%	50%	25%
Available Capital (amounts)					
Common Equity Tier 1 (CET1) capital	10,575	10,572	10,554	10,537	10,524
CET1 Capital as if IFRS 9 STATIC transitional arrangements were not applied	10,562	10,562	10,549	10,537	10,524
CET1 Capital as if IFRS 9 DYNAMIC transitional arrangements were not applied	10,525	10,522	10,517	10,512	10,512
CET1 Capital as if ALL IFRS 9 transitional arrangements were not applied	10,512	10,512	10,512	10,512	10,512
Tier 1 Capital	13,056	13,053	13,035	13,018	13,005
Tier 1 Capital as if ALL IFRS 9 transitional arrangements were not applied	12,993	12,993	12,993	12,993	12,993
Total Capital	15,514	15,511	15,493	15,476	15,463
Total Capital as if ALL IFRS 9 transitional arrangements were not applied	15,451	15,451	15,451	15,451	15,451
Risk-weighted assets (amounts)					
Total risk-weighted assets (RWA)	72,718	72,722	72,698	72,675	72,645
Total RWA as if IFRS 9 STATIC transitional arrangements were not applied	72,795	72,777	72,726	72,675	72,645
Total RWA as if IFRS 9 DYNAMIC transitional arrangements were not applied	72,539	72,561	72,588	72,616	72,616
Total RWA as if ALL IFRS 9 transitional arrangements were not applied	72,616	72,616	72,616	72,616	72,616
Capital Ratios					
Common Equity Tier 1 ratio	14.5%	14.5%	14.5%	14.5%	14.5%
Common Equity Tier 1 as if ALL IFRS 9 transitional arrangements were not applied	14.5%	14.5%	14.5%	14.5%	14.5%
Tier 1 ratio	18.0%	18.0%	17.9%	17.9%	17.9%
Tier 1 as if ALL IFRS 9 transitional arrangements were not applied	17.9%	17.9%	17.9%	17.9%	17.9%
Total capital ratio	21.3%	21.3%	21.3%	21.3%	21.3%
Total Capital as if ALL IFRS 9 transitional arrangements were not applied	21.3%	21.3%	21.3%	21.3%	21.3%
CRD IV leverage ratio					
Leverage Ratio Total Exposure Measure	308,063	308,063	308,063	308,063	308,063
Leverage Ratio	4.2%	4.2%	4.2%	4.2%	4.2%
Leverage ratio as if ALL IFRS 9 transitional arrangements were not applied	4.1%	4.1%	4.2%	4.2%	4.2%

The Company is applying the IFRS 9 capital transitional arrangements set out in EU Regulation 2017/2395 and EU Regulation 2020/873 that amend the Capital Requirements Regulation. Under the transitional arrangements, the Company is entitled to mitigate the effect to capital of excepted credit loss-based provisioning following the implementation of IFRS 9. The transitional arrangements last for a five-year period beginning on the 1st of January 2018 with the amount capital relief available reduced each year by the transitional factor, with an extended transitional period used for capital relief against provision movements from 1 January 2020. The transitional factor is 70 percent in 2020, declining to 50 percent in 2021 and 25 percent in 2022, and for post 1 January 2020 provision movements is 100 percent in 2020 and 2021, 75 percent in 2022, 50 percent in 2023 and 25 percent in 2024.

The capital relief affects both the capital base and RWAs reported by the Company. The adjustment to CET1 capital is comprised of a static element and a dynamic element. The static element is based on the CET1 capital impact of the change in provision levels upon implementation of IFRS 9 (on 1st January 2018). The capital adjustments from this static element will only change over the five-year transition period due to the phased reduction of the transitional factor. The dynamic element is based on the capital impact of the change in provision levels for non-credit impaired exposures from the first day of the implementation of IFRS 9. The dynamic element will change over the transition period and is also subject to progressive reduction over the 5-year transitional period and the extended period for provision movements post 1 January 2020 due to the transitional factor. In addition to this adjustment, the transitional arrangements also reduce associated capital position impacts for exposures modelled under the Standardised Approach for Credit Risk, Deferred Tax assets created upon adoption of IFRS 9 ECL-based provisioning and Tier 2 capital from an excess of provisions over expected losses for exposures modelled using the Internal Rating Based approach.

Leverage ratio

The following table summarises the Company's end point CRD IV and UK Leverage ratio at 30 June 2020 together with the previously disclosed quarter end information at 31 March 2020, 31 December 2019, 30 September 2019 and June 2019. The UK Leverage ratio is consistent with the Leverage ratio applied to large UK banks under the framework defined by the Financial Policy Committee's review of the Leverage ratio.

	30 June 2020	31 March 2020	31 December 2019	30 September 2019	30 June 2019
C	10.575	10.650	10.420	10.227	10.415
Common Equity Tier 1 (CET1) capital (£m)	10,575	10,659	10,438	10,327	10,415
End point Additional Tier 1 (AT1) capital (£m)	2,186	2,209	2,187	2,222	2,041
End point Tier 1 capital (£m)	12,761	12,868	12,625	12,549	12,456
Leverage Exposure CRD IV (£bn)	308.1	298.0	295.6	293.6	301.8
Leverage Exposure UK¹ (£bn)	269.0	271.9	269.2	273.5	275.7
End point Tier 1 Leverage Ratio CRD IV	4.2%	4.3%	4.3%	4.3%	4.1%
End point Tier 1 Leverage Ratio UK ¹	4.7%	4.7%	4.7%	4.6%	4.5%
,					
Average Tier 1 Leverage Ratio UK ¹	4.7%	4.7%	4.6%	4.5%	4.5%

The UK Leverage ratio at 4.7%, was 1.1p.p. above the regulatory requirement including buffers.

¹ Includes the impact of AT1 cap on end point AT1 capital and deductions permitted under the recommendation from the Financial Policy Committee on 25th July 2016.

Liquidity Coverage Ratio

Additional liquidity disclosures are published in the Liquidity Risk section of the Company's 2020 Half Yearly Financial Report.

Total high-quality liquid assets (HQLA) A5,677 A5,764 A5,136 A5,027 A5,765 A5,764 A5,136 A5,027 A5,764 A5,7		Average unweighted value		Average weighted value		
Total high-quality liquid assets (HQLA)		30 June	31 March	30 June	31 March	
Total high-quality liquid assets (HQLA) CASH-OUTFLOWS Retail deposits and deposits from small business customers, of which: Stable deposits Stable deposits 118,326 118,326 117,314 5,917 5,865 Stable deposits 17,014 16,872 2,014 1,999 Unsecured wholesale funding Operational deposits (all counterparties) and deposits in networks of cooperative banks Non-operational deposits (all counterparties) Non-operational deposits (all counterparties) 23,360 22,702 12,416 12,224 Non-operational deposits (all counterparties) 11,676 1,812 1,676 1,812 1,676 1,812 1,676 1,812 1,676 1,812 Secured wholesale funding 13,064 12,479 327 412 Additional requirements 19,854 19,950 8,279 7,938 Outflows related to derivative exposures and other collateral requirements 6,194 5,828 0ufflows related to so of funding on debt products 266 168 266 168 266 168 266 168 266 168 266 168 266 168 266 168 266 168 266 168 267 Other contractual funding obligations 26,110 26,480 2,034 2,073 TOTAL CASH OUTFLOWS 219,464 217,669 32,230 CASH-INFLOWS 219,464 217,669 32,230 CASH-INFLOWS 1,879 1,700 1,710 451 464 Outflows arising from transactions in third countries where there are transfer restrictions or which are denominated in non-convertible currencies) (Excess inflows from a related specialised credit institution) TOTAL CASH INFLOWS 12,533 13,810 1,591 1,793 Fully exempt inflows Inflows Subject to 95% Cap Inflows Subject						
Retail deposits and deposits from small business customers, of which: 135,340 134,186 7,931 7,865 Stable deposits 118,326 117,314 15,917 5,866 Less stable deposits 170,014 16,872 2,014 1,992 Unsecured wholesale funding 25,036 24,514 14,092 14,036 Operational deposits (all counterparties) and deposits in networks of cooperative banks Non-operational deposits (all counterparties) Non-operational deposits (all counterparties) 22,360 22,702 12,416 1,676 1,812 1,676 1,812 2,044 1,676 1,812 2,044 2,779 327 4,12 Additional requirements 19,854 19,950 8,279 7,938 Outflows related to derivative exposures and other collateral requirements 19,854 19,950 0utflows related to loss of funding on debt products 266 168 Credit and liquidity facilities 13,394 13,954 13,954 18,19 1,942 Other contractual funding obligations 60 60 60 60 60 60 60 60 60 60 60 60 60						
Retail deposits and deposits from small business customers, of which: 135,340		45,677	45,764	45,136	45,027	
which: 135,340 134,186 7,931 7,865 Stable deposits 118,326 117,714 5,917 5,866 Less stable deposits 17,014 16,872 2,014 1,999 Unsecured wholesale funding 25,036 24,514 14,092 14,036 Operational deposits (all counterparties) and deposits in networks of cooperative banks 23,360 22,702 12,416 12,224 Non-operational deposits (all counterparties) 23,360 22,702 12,416 12,224 Unsecured debt 1,676 1,812 1,676 1,812 Secured wholesale funding 13,064 12,479 327 412 Additional requirements 19,854 19,950 8,279 7,938 Outflows related to derivative exposures and other collateral requirements 6,194 5,828 6,194 5,828 Outflows related to loss of funding on debt products 266 168 266 168 Credit and liquidity facilities 13,394 13,954 1,819 1,942 Other contingent funding obligations <td></td> <td></td> <td></td> <td></td> <td></td>						
Stable deposits	·	125.240	124 106	7.021	7.005	
Less stable deposits				•	,	
Unsecured wholesale funding 25,036 24,514 14,092 14,036 Caperational deposits (all counterparties) and deposits in networks of cooperative banks Caperative banks Capera	•				,	
Operational deposits (all counterparties) and deposits in networks of cooperative banks Secured deposits (all counterparties) 23,360 22,702 12,416 12,224 Unsecured debt 1,676 1,812 1,676 1,812 1,676 1,812 Secured wholesale funding 13,064 12,479 327 412 Additional requirements 19,854 19,950 8,279 7,938 Outflows related to derivative exposures and other collateral requirements 6,194 5,828 6,194 5,828 Outflows related to loss of funding on debt products 266 168 266 168 266 168 266 168 266 168 266 168 266 168 266 168 266 168 266 168 266 168 266 168 266 168 266 168 266 266 266 268 266 268 266 268 266 268 2	•					
Cooperative banks Coop		25,036	24,514	14,092	14,036	
Non-operational deposits (all counterparties) 23,360 22,702 12,416 12,224						
Unsecured debt 1,676 1,812 1,676 1,812 1,676 1,812 1,676 1,812 1,479 327 412	·	22.260	22.702	12.416	12 22 4	
Secured wholesale funding 13,064 12,479 327 412 Additional requirements 19,854 19,950 8,279 7,938 Outflows related to derivative exposures and other collateral requirements 6,194 5,828 6,194 5,828 Outflows related to loss of funding on debt products 266 168 266 168 Credit and liquidity facilities 13,394 13,954 1,819 1,942 Other contractual funding obligations 60 60 3 6 Other contingent funding obligations 26,110 26,480 2,034 2,073 TOTAL CASH OUTFLOWS 219,464 217,669 32,666 32,330 CASH-INFLOWS 219,464 1,879 1,102 1,113 Other cash inflows from fully performing exposures 1,841 1,879 1,702 1,113 Other cash inflows arising from transactions in third countries where there are transfer restrictions or which are denominated in non-convertible currencies (Excess inflows from a related specialised credit institution) TOTAL CASH INFLOWS 12,533 13,810 1,591 1,793 Fully exempt inflows 1,705 1,793 Inflows Subject to 90% Cap 9,352 9,705 1,705 1,793 Inflows Subject to 75% Cap 9,352 9,705 1,705 1,793 LIQUIDITY BUFFER -			,		,	
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Outflows related to derivative exposures and other collateral requirements 6,194 5,828 6,194 5,828 Outflows related to loss of funding on debt products 266 168 266 168 Credit and liquidity facilities 13,394 13,954 1,819 1,942 Other contractual funding obligations 60 60 3 6 Other contingent funding obligations 26,110 26,480 2,034 2,073 TOTAL CASH OUTFLOWS 219,464 217,669 32,666 32,330 CASH-INFLOWS 8,983 10,221 38 216 Secured lending (eg reverse repos) 8,983 10,221 38 216 Inflows from fully performing exposures 1,841 1,879 1,102 1,113 Other cash inflows 1,709 1,710 451 464 (Difference between total weighted inflows and total weighted outflows arising from transactions in third countries where there are transfer restrictions or which are denominated in non-convertible currencies 12,533 13,810 1,591 1,793 Fully exempt inflows 12,533 13,8						
Prequirements	•	19,854	19,950	8,279	7,938	
Outflows related to loss of funding on debt products Credit and liquidity facilities Credit and liquidity facilities Other contractual funding obligations Other contringent funding obligations Other contingent funding obligations CASH-INFLOWS CASH-INFLOWS Secured lending (eg reverse repos) Inflows from fully performing exposures Inflows from fully performing exposures (Difference between total weighted inflows and total weighted outflows arising from transactions in third countries where there are transfer restrictions or which are denominated in non-convertible currencies) (Excess inflows Subject to 90% Cap Inflows Subject to 75% Cap Inglupity BUFFER TOTAL NET CASH OUTFLOWS 1048 2660 30,933 60 60 60 60 30 30,666 32,330 219,464 217,669 32,366 32,330 219,464 217,669 32,366 32,330 219,464 217,669 32,366 32,330 219,464 217,669 32,366 32,330 219,464 217,669 32,366 32,330 219,464 217,669 32,366 32,330 219,464 217,669 32,366 32,330 219,464 217,669 32,366 32,330 219,464 217,669 32,366 32,330 219,464 217,669 32,366 32,300 32,666 32,300 32,300 32,666 32,300 32,666 32,300 32,666 32,000 32,666 32,000 32,666 32,000 32,666 32,000 32,666 32,000 32,666 32,000 32,666 32,000 32,666 32,000 32,666 32,000 32,666 32,000 32,666 32,000 32,666 32,000 32,666 32,000 32,666 32,000 32,666 32,000 32,666 32,000	•	6 104	E 020	6 104	E 020	
Credit and liquidity facilities 13,394 13,954 1,819 1,942 Other contractual funding obligations 60 60 3 6 Other contingent funding obligations 26,110 26,480 2,034 2,073 TOTAL CASH OUTFLOWS 219,464 217,669 32,666 32,330 CASH-INFLOWS 8,983 10,221 38 216 Inflows from fully performing exposures 1,841 1,879 1,102 1,113 Other cash inflows 1,709 1,710 451 464 (Difference between total weighted inflows and total weighted outflows arising from transactions in third countries where there are transfer restrictions or which are denominated in non-convertible currencies) 12,533 13,810 1,591 1,793 Fully exempt inflows from a related specialised credit institution) 12,533 13,810 1,591 1,793 Fully exempt inflows Subject to 90% Cap 9,352 9,705 1,705 1,793 ILQUIDITY BUFFER 9,352 9,705 1,705 1,793 LIQUIDITY COVERAGE RATIO (%) - - 45,13	•				,	
Other contractual funding obligations Other contingent funding obligations Other contingent funding obligations TOTAL CASH OUTFLOWS CASH-INFLOWS Secured lending (eg reverse repos) Inflows from fully performing exposures Other cash inflows (Difference between total weighted inflows and total weighted outflows arising from transactions in third countries where there are transfer restrictions or which are denominated in non-convertible currencies) (Excess inflows from a related specialised credit institution) TOTAL CASH INFLOWS Inflows Subject to 90% Cap Inflows Subject to 90% Cap Inflows Subject to 75% Cap ILQUIDITY BUFFER 9,352 9,705 1,705 1,793 ILQUIDITY COVERAGE RATIO (%) 9,357 147.45	j ,					
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TOTAL CASH OUTFLOWS CASH-INFLOWS Secured lending (eg reverse repos) Secured lending secured						
CASH-INFLOWS Secured lending (eg reverse repos) Secured lending secured 1,202 Secured 1,202 Secured lending 1,202 Se				•	,	
Secured lending (eg reverse repos) Inflows from fully performing exposures Inflows from fully performing exposures Other cash inflows (Difference between total weighted inflows and total weighted outflows arising from transactions in third countries where there are transfer restrictions or which are denominated in non-convertible currencies) (Excess inflows from a related specialised credit institution) TOTAL CASH INFLOWS 12,533 13,810 1,591 1,793 Fully exempt inflows Inflows Subject to 90% Cap Inflows Subject to 75% Cap Inflows Subject to 75%		219,404	217,009	52,000	32,330	
Inflows from fully performing exposures Other cash inflows (Difference between total weighted inflows and total weighted outflows arising from transactions in third countries where there are transfer restrictions or which are denominated in non-convertible currencies) (Excess inflows from a related specialised credit institution) TOTAL CASH INFLOWS 12,533 13,810 1,591 1,793 Fully exempt inflows Inflows Subject to 90% Cap Inflows Subject to 75% Cap Inflows Subject to 75% Cap IQUIDITY BUFFER 45,136 45,027 TOTAL NET CASH OUTFLOWS - 30,963 30,537 LIQUIDITY COVERAGE RATIO (%) - 145.78		8 083	10 221	20	216	
Other cash inflows (Difference between total weighted inflows and total weighted outflows arising from transactions in third countries where there are transfer restrictions or which are denominated in non-convertible currencies) (Excess inflows from a related specialised credit institution) TOTAL CASH INFLOWS 12,533 13,810 1,591 1,793 Fully exempt inflows Inflows Subject to 90% Cap Inflows Subject to 75% Cap 10IUDITY BUFFER 9,352 9,705 1,705 1,793 LIQUIDITY BUFFER 45,136 45,027 TOTAL NET CASH OUTFLOWS - 30,963 30,537 LIQUIDITY COVERAGE RATIO (%) - 145.78		,	,			
(Difference between total weighted inflows and total weighted outflows arising from transactions in third countries where there are transfer restrictions or which are denominated in non-convertible currencies) (Excess inflows from a related specialised credit institution) TOTAL CASH INFLOWS 12,533 13,810 1,591 1,793 Fully exempt inflows Inflows Subject to 90% Cap Inflows Subject to 90% Cap LIQUIDITY BUFFER 45,136 45,027 TOTAL NET CASH OUTFLOWS - 30,963 30,537 LIQUIDITY COVERAGE RATIO (%) - 145.78	, , , , , , , , , , , , , , , , , , ,				, -	
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transfer restrictions or which are denominated in non-convertible currencies) (Excess inflows from a related specialised credit institution) TOTAL CASH INFLOWS 12,533 13,810 1,591 1,793 Fully exempt inflows Inflows Subject to 90% Cap Inflows Subject to 90% Cap LIQUIDITY BUFFER 9,352 9,705 1,705 1,793 LIQUIDITY BUFFER 45,136 45,027 TOTAL NET CASH OUTFLOWS - 30,963 30,537 LIQUIDITY COVERAGE RATIO (%) - 145.78						
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TOTAL CASH INFLOWS 12,533 13,810 1,591 1,793 Fully exempt inflows Inflows Subject to 90% Cap 9,352 9,705 1,705 1,793 LIQUIDITY BUFFER - - 45,136 45,027 TOTAL NET CASH OUTFLOWS - - 30,963 30,537 LIQUIDITY COVERAGE RATIO (%) - - 145.78 147.45	,					
Fully exempt inflows Inflows Subject to 90% Cap Inflows Subject to 75% Cap 9,352 9,705 1,705 1,793 LIQUIDITY BUFFER - - 45,136 45,027 TOTAL NET CASH OUTFLOWS - - 30,963 30,537 LIQUIDITY COVERAGE RATIO (%) - - 145.78 147.45	,	12.533	13.810	1.591	1.793	
Inflows Subject to 90% Cap 9,352 9,705 1,705 1,793 Inflows Subject to 75% Cap 9,352 9,705 1,705 1,793 LIQUIDITY BUFFER - - 45,136 45,027 TOTAL NET CASH OUTFLOWS - - 30,963 30,537 LIQUIDITY COVERAGE RATIO (%) - - 145.78 147.45		,	-,-	,	,	
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LIQUIDITY BUFFER - - 45,136 45,027 TOTAL NET CASH OUTFLOWS - - 30,963 30,537 LIQUIDITY COVERAGE RATIO (%) - - 145.78 147.45	·	9,352	9,705	1,705	1,793	
TOTAL NET CASH OUTFLOWS - - 30,963 30,537 LIQUIDITY COVERAGE RATIO (%) - - 145.78 147.45	·	-	-		,	
LIQUIDITY COVERAGE RATIO (%) 145.78 147.45	•	-	_		,	
	LIQUIDITY COVERAGE RATIO (%)	-	-		,	
· · · · · · · · · · · · · · · · · · ·	Number of data points used in calculation of averages	12	12	12	12	

Key MovementsThe average LCR of 145.78% reflects our prudent approach in the uncertain operating environment and is significantly above the regulatory requirements..

Overview of RWA

The following table details RWA and equivalent Own Funds Requirements. Own Funds Requirements are calculated as RWA multiplied by 8%.

	RW.	A	Minimum capital requirements
	30 June	31 March	30 June
	2020	2020	2020
	£bn	£bn	fbn¹
Credit risk (excluding counterparty credit risk) 1	62.3	63.3	5.0
- Of which: standardised approach (SA)	18.1	18.6	1.4
- Of which: foundation internal rating-based approach (FIRB) approach	5.1	5.6	0.4
- Of which: advanced internal rating-based approach (AIRB) approach	39.1	39.1	3.1
Counterparty credit risk (CCR) ¹	0.9	1.1	0.1
- Of which: standardised approach for counterparty credit risk	0.9	1.1	0.1
- Of which: IMM	-	-	-
- Of which: other CCR	-	-	
Credit Valuation Adjustment (CVA)	0.4	0.4	-
Equity positions under the simple risk weight approach and the internal model method during the			-
five-year linear phase-in period	0.5	0.5	
Equity investments in funds – look-through approach	-	-	-
Equity investments in funds – mandate-based approach	-	-	-
Equity investments in funds – fall-back approach	-	-	-
Settlement risk	-	-	-
Securitisation exposures in banking book (after cap) ²	1.1	1.1	0.1
- Of which: securitisation IRB approach (SEC-IRBA)	0.2	0.2	-
- Of which: securitisation external ratings-based approach (SEC-ERBA), including external assessment			
approach (IAA)	0.6	0.4	-
- Of which: securitisation standardised approach (SEC-SA)	0.3	0.5	
Market risk ¹	0.2	0.3	-
- Of which: standardised approach	0.2	0.3	-
- Of which: internal model approach (IM)	-	-	_
Capital charge for switch between trading book and banking book	-	-	-
Operational risk ¹	7.3	7.3	0.6
Amounts below the thresholds for deduction (subject to 250% risk weight)	-	-	-
Aggregate capital floor applied	-	-	-
Floor adjustment (before application of transitional cap)	-	-	-
Floor adjustment (after application of transitional cap)	-	-	-
Total ¹	72.7	74.0	5.8

RWA flow statements of credit risk exposures under IRB and RWA flow statements of credit risk exposures under standardised³

RWA flow statements of credit risk exposures under IRB

	RWA £bn	Capital requirements
RWAs at 1 April	46.2	3.7
Asset size	(1.0)	(0.1)
Asset quality	1.0	0.1
Model updates	-	-
Methodology and policy	(0.6)	(0.1)
Acquisitions and disposals	-	-
Foreign exchange movements	-	
RWAs at 30 June	45.6	3.6

RWA flow statements of credit risk exposures under standardised approach

KVVA NOV Statements of create risk exposures ander standardised approach		
	RWA	Capital
	£bn	requirements
RWAs at 1 April	19.8	1.6
Asset size	(0.6)	(0.1)
Asset quality	0.2	-
Model updates	-	-
Methodology and policy	(0.2)	-
Acquisitions and disposals	-	-
Foreign exchange movements	-	
RWAs at 30 June	19.2	1.5

£0.6bn and £0.2bn RWA reductions in Methodology and policy in IRB and standardised approach are driven by EU 'Quick Fix' amendments to Capital Requirements Regulation (CRR) in relation to the Covid-19 crisis published in the Official Journal on 26 June 2020.

 $^{^{\}boldsymbol{1}}$ Includes balances which are not visible due to rounding have been included in the total

 $^{{\}color{red}^{\bf 2}} \, \text{Includes} \, 2 \, \text{Significant Risk Transfer transactions which are subject to re-characterisation risk}$

³ Table excludes CVA

Credit risk exposure and Credit Risk Mitigation (CRM) effects

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	Exposures before	CCF and CRM	Exposure post-	CCF and CRM	RWA and RW	'A density
	On-balance sheet amount	Off-balance sheet amount	On-balance sheet amount	Off-balance sheet amount	RWA	RWA density
	30 June 2020 £bn	30 June 2020 £bn	30 June 2020 £bn	30 June 2020 £bn	30 June 2020 £bn	30 June 2020
Central government or central banks	49.8	0.6	49.8	0.6	-	-
Regional government or local authorities	-	-	-	-	-	-
Public sector entities	-	-	-	-	-	20%
Multilateral Development Banks	1.8	-	1.8	-	-	-
International Organisations	-	-	-	-	-	-
Institutions	1.2	-	1.2	-	0.2	15%
Corporates	9.6	2.0	6.9	0.1	6.7	96%
Retail	10.5	10.0	10.0	-	7.3	73%
Secured by mortgages on immovable property	0.4	-	0.4	-	0.2	45%
Exposures in default	0.1	-	0.1	-	0.1	107%
Higher-risk categories	0.1	-	0.1	-	0.2	150%
Covered bonds	1.5	-	1.5	-	0.1	10%
Institutions and corporations with a short-term						
credit assessment	-	-	-	-	-	-
Collective investment undertakings	-	-	-	-	-	-
Equity	-	-	-	-	-	-
Other items	6.0	-	6.0	-	3.5	59%
Securitisations	3.1	-	3.1	-	0.9	29%
Contributions to the default fund of a CCP	-	-	-	-	-	1250%
Total	84.1	12.6	80.9	0.7	19.2	24%

IRB approach

ікв арргоасп						
	Exposures before	e CCF and CRM	Exposure post-	CCF and CRM	RWA and RW	A density
	On-balance	Off-balance	On-balance	Off-balance		
	sheet amount	sheet amount	sheet amount	sheet amount	RWA	RWA density
	30 June	30 June	30 June	30 June	30 June	
	2020	2020	2020	2020	2020	30 June
	£bn	£bn	£bn	£bn	£bn	2020
Corporates – Specialised Lending	4.8	0.8	4.8	0.3	3.8	75%
Corporates – SME	1.2	0.3	1.2	-	1.0	87%
Corporates – Other	12.1	11.1	12.2	5.0	7.2	41%
Institutions	1.7	0.2	1.7	0.1	0.4	22%
Retail Immovable Property	167.6	10.1	167.9	6.2	29.1	17%
Retail QRR	0.4	4.1	0.4	5.1	1.6	29%
Retail Other	2.1	-	2.1	-	1.7	83%
Equity	0.1	-	0.1	-	0.5	370%
Securitisations	1.1	0.3	1.1	0.3	0.2	17%
Total	191.1	26.9	191.5	17.0	45.5	22%

IRB (specialised lending and equities)
The following table outlines the level of exposure assigned to each Specialised Lending Category and maturity.

		Specialised Lendin	g	_		
Regulatory categories	Remaining maturity	On-balance sheet amount £m	Off-balance sheet amount £m	Risk weight %	RWA £m	Expected losses £m
1	Less than 2.5 years	49.3	55.3	50%	26.8	-
	Equal to or more than 2.5 years	206.4	22.5	70%	116.2	1.0
2	Less than 2.5 years	1,932.3	304.5	70%	1,361.2	8.3
	Equal to or more than 2.5 years	2,085.9	388.3	90%	1,743.6	17.7
3	Less than 2.5 years	70.8	-	115%	71.7	2.0
	Equal to or more than 2.5 years	250.4	8.8	115%	273.5	7.1
4	Less than 2.5 years	51.9	-	250%	117.8	4.1
	Equal to or more than 2.5 years	43.1	3.4	250%	89.5	3.5
5	Less than 2.5 years	42.2	1.0	-	-	21.3
	Equal to or more than 2.5 years	23.1	-	-	-	11.5
Total	Less than 2.5 years	2,146.5	360.8	-	1,577.5	35.7
	Equal to or more than 2.5 years	2,608.9	423.0	-	2,222.8	40.8

Equities under the simple risk-weight approach								
On-balance sheet Off-balance sheet								
			Risk weight	RWA	requirements			
	£m	£m		£m	£m			
Exchange –traded equity exposures	-	-	190%	-	-			
Private equity exposures	-	-	250%	-	-			
Other equity exposures	136.1	-	370%	503.5	40.3			
Total								

Countercyclical Capital Buffer

The following table outlines the geographical distribution of credit risk exposures relevant for the calculation of the countercyclical capital buffer at 30 June 2020.

		al credit osure	Trading expo		Securit expo			Own funds re	equirement			
Country	Exposure value for SA £bn	Exposure value IRB £bn	Sum of long and short position of trading book £bn	Value of trading book exposure for internal models	Exposure value for SA £bn	Exposure value IRB £bn	Of which: general credit exposures £bn	Of which: trading book exposures £bn	Of which: securitisation exposures £bn	Total £bn	Own funds requirement weight	Counter- cyclical capital buffer rate
UK	28.1	213.0	-	-	0.8	0.1	5.1	-	-	5.1	-	0%
Crown												
Dependencies	0.7	0.4	-	-	-	-	-	-	-	-	-	0%
United States	0.1	0.2	-	-	-	-	-	-	-	-	-	0%
Spain	-	-	-	-	-	-	-	-	-	-	-	0%
Australia	-	-	-	-	-	-	-	-	-	-	-	0%
Luxembourg	-	0.2	-	-	-	-	-	-	-	-	-	0.25%
Canada	-	-	-	-	-	-	-	-	-	-	-	0%
Netherlands	0.1	0.1		-	-	-	-	-	-	-	-	0%
Ireland	-	0.1		-	1.5	2.2	-	-	0.1	0.1	-	0%
Norway	0.1	0.3	-	-	-	-	-	-	-	-	-	1%
Sweden	-	0.1	-	-	-	-	-	-	-	-	-	0%
France	0.3	-		-	-	-	-	-	-	-	-	0%
Belgium	0.1	-		-	-	-	-	-	-	-	-	0%
Finland	-	-		-	-	-	-	-	-	-	-	0%
Switzerland	-	-	-	-	-	-	-	-	-	-	-	0%
British Virgin												
Islands	-	-	-	-	-	-	-	-	-	-	-	0%
Denmark	-	0.1	-	-	-	-	-	-	-	-	-	0%
Italy	-	-	-	-	-	-	-	-	-	-	-	0%
Bermuda	-	0.1	-	-	-	-	-	-	-	-	-	0%
New Zealand	-	-	-	-	-	-	-	-	-	-	-	0%
Saudi Arabia	-	-	-	-	-	-	-	-	-	-	-	0%
Other	-	-	-	-	-	-	-	-	-	-	-	0% or not set

Exposure value of relevant credit exposures defined in accordance with Article 140(4) of Directive 2013/36/EU.

Countries included in the table above were selected if total exposure was greater than ± 0.1 bn pre-deductions based on Article $\pm 140(4)$ of Directive $\pm 2013/36/EU$.

 $The following \ table \ shows \ the \ amount \ of institution-specific \ countercyclical \ capital \ buffer.$

	£bn
Total risk exposure	72.7
Institution specific countercyclical capital buffer rate	0%
Institution specific countercyclical capital buffer requirement	-

The level of the Countercyclical Capital Buffer for the Company at 30 June 2020 was 0%.

Credit risk adjustments

The following table outlines the credit risk exposure, the associated level of impaired and past due exposures levels and impairment levels (credit risk adjustments) at 30 June 2020 by class of exposure. Further information on impairment losses and provisions is outlined in Notes 5 to the financial statements in the Company's 2020 Half Yearly Financial Report.

Definitions of past due and impaired and the approaches and methods adopted for specific credit risk are included in Note 1 to the financial statements in the Company's 2020 Half Yearly Financial Report.

Credit quality of exposures by industry

Breakdown of exposures by industry class and Credit Quality.

Breakdown of exposures by industry class and Credit Quality.							
As at 30 June 2020	Gross carry	ring values of					
	Defaulted		Specific Credit Risk	Accumulated	Credit risk adjustment charges		
	Exposure	Exposure	Adjustments	write-offs	during the period	Γ	Net value
Central Banks and Central		2= 22=					
Governments	-	35,085	- (-)	-		- (-)	35,085
Agriculture, forestry and fishing	15	297	(3)	-		(1)	309
Mining and quarrying	35	198	(2)			(1)	231
Manufacturing	38	1,845	(18)	(1)		(7)	1,865
Electricity, gas, steam and air							
conditioning supply	-	693	(7)	-		(1)	686
Water supply	-	311	(3)	-		(1)	308
Construction	17	2,457	(25)	(1)		(14)	2,449
Wholesale and retail trade	49	6,169	(62)	(3)		(25)	6,156
Transport and storage	7	888	(9)	-		(3)	886
Accommodation and food							
service activities	112	2,906	(29)	(2)		(13)	2,989
Information and							
communication	9	1,227	(12)	(1)		(8)	1,224
Real estate activities	127	17,717	(177)	(9)		(62)	17,667
Professional, scientific and							
technical activities	18	1,995	(20)	(1)		(10)	1,993
Administrative and support							
service activities	14	1,957	(20)	(1)		(8)	1,951
Public administration and							
defence, compulsory social							
security	-	16	-	-		-	16
Education	10	416	(4)	-		(1)	422
Human health services and							
social work activities	74	1,982	(20)	(1)		(7)	2,036
Arts, entertainment and							
recreation	5	575	(6)	-		(3)	574
Other services	4	237	(1)	-		(2)	240
Retail	1,927	201,090	(762)	(103)		(272)	202,255
Financial Institutions and Other			. ,	. ,		. ,	
Financial Corporates	-	32,025	(1)	-		(1)	32,024
Total	2,461	310,086	(1,181)	(123)		(440)	311,366

Credit risk exposure by country

The following table provides analysis of the distribution of exposures by geography.

As at 30 June 2020	Gross	carrying values of					
	Defaulted		Specific Credit Risk		Credit risk adjustment charges during the		
	Exposure	Exposure	Adjustments	write-offs		Net value	
JK	2,402	289,675	(1,129)	(123)	(405)	290,948	
JS	-	486	-	-	-	486	
apan	-	1,612	-	-	-	1,612	
reland	-	9,358	(5)	-	(5)	9,353	
∟uxembourg	-	4,553	(1)	-	(1)	4,552	
lersey	-	500	(4)	-	(4)	496	
Germany	-	474	-	-	-	474	
Canada	-	16	-	-	-	16	
rance	-	779	-	-	-	779	
sle of Man	6	541	(5)	-	(3)	542	
Netherlands	-	113	-	-	-	113	
taly	-	27	-	-	-	27	
Norway	-	276	-	-	-	276	
Denmark	-	73	(2)	-	(2)	71	
Australia	-	79	-	-	-	79	
Other	53	1,524	(35)	-	(20)	1,542	
Гotal	2,461	310,086	(1,181)	(123)	(440)	311,366	

For geographical areas of past due and impaired exposures, nearly 98% are to the UK.

Credit Risk Mitigation Techniques

For more detail on the Company's approach to Credit Risk Mitigation refer to the Other Segments – Credit Risk Review section of the Company's 2020 Half Yearly Financial Report.

The following table provides analysis of secured and collateralised exposures at 30 June 2020.

	Exposures unsecured – Carrying amount	Exposures secured – Carrying amount	Exposures secured by collateral	Exposures secured by financial guarantees	Exposures secured by credit derivatives
	30 June 2020 £bn	30 June 2020 £bn	30 June 2020 £bn	30 June 2020 £bn	30 June 2020 £bn
Total loans	110,592	188,864	8,691	3,219	-
Total debt securities ¹	12,854	-	2,363	-	-
Total exposures	123,446	188,864	11,054	3,219	-
Of which defaulted	663	1,798	-	-	-

Changes in the stock of specific credit risk adjustments

Movement over the period 1 January 2020 to 30 June 2020 of specific credit risk adjustments.²

	Accumulated specific credit risk adjustment
	£m
Opening balance (IFRS9)	863
Increases due to origination and acquisition during the period	62
Decreases due to derecognition during the period	(65)
Changes due to change in credit risk (net)	378
Changes due to modifications without derecognition (net)	32
Changes due to update in the institution's methodology for estimation (net)	-
Other adjustments	34
Decrease in allowance account due to write-offs	(123)
Closing balance	1,181
Recoveries on credit risk adjustments recorded directly to the statement of profit or loss	32
Specific credit risk adjustments directly recorded to the statement of profit or loss	-

Changes in the stock of defaulted and impaired loans and debt securities

Movement over the period 1 January 2020 to 30 June 2020 of carrying value of defaulted exposures.

Wievernene ever the period 13 arradity 2020 to 30 June 2020 of earlying value of defauted exposures.		
	Gross carrying value of defaulted exposures	
		£m
Opening balance (IFRS9)		2,369
Loans and debt securities that have defaulted or impaired since the last reporting period		761
Returned to non-defaulted status		(471)
Amounts written off		(191)
Other changes ³		105
Closing balance		2,573

Credit risk exposure

Breakdown of loans and advances to banks and customers and central bank exposures by credit quality, including total and average net amount of exposures (excludes securitisations and other debt instruments).

	Gross carrying val	ues of						
As at 30 June 2020	Defaulted Exposure	Non- Defaulted Exposure	Net value of exposures at the end of the period	Average net exposures over the period	Specific Credit Risk Adjustments	Accumulated	Credit risk adjustment charges during the period	Net Value £m
Central Banks and Central	-	35,085	35,085	30,280	-	-	-	
Governments					(-)		(-)	35,085
Financial Institutions and Other Financial Corporates	-	32,025	32,025	31,897	(1)	-	(1)	32,024
Corporate Exposures	534	41,886	42,420	41,407	(418)	(22)	(167)	42,002
Of which: Specialised lending	66	5,473	5,539	5,581	(91)	(7)	(49)	5,448
Retail	1,927	201,090	203,017	203,477	(762)	(101)	(272)	202,255
Of which: IRB residential immovable	1,771	175,891	177,662	178,373	(289)	(6)	(69)	
property								177,373
Total	2,461	310,086	312,547	307,061	(1,181)	(123)	(440)	311,366

¹ Per note 20 Financial Investments in the Annual Report, excluding debt securities

² Table has been revised from the version in the EBA "Final Report on the guidelines on disclosure requirements under part eight of regulation (EU) NO 575/2013" to reflect FINREP update due to the adoption of IFRS 9

³ Includes residual movement on facilities that did not change stage in the year, and which were neither acquired nor purchased in the year

Ageing of past-due exposures

The following table provides an ageing analysis of accounting on-balance-sheet past-due exposures regardless of their impairment status.

	5 5 7			J		
			Gross carryin	g values		
As at 30 June 2020		>30 days ≤ 60 days	>60 days ≤90 days	>90 days ≤ 180 days	>180 days ≤ 1 year	> 1 year
	£m	£m	£m	£m	£m	£m
Loans	4,418	1,145	599	612	559	441
Debt Securities	-	-	-	-	-	-
Total Exposures	4,418	1,145	599	612	559	441

Non-performing and forborne exposures

This table provides an overview of non-performing and forborne exposures at 30 June 2020.

THIS LADIE L	noviues ai	i ovei view oi	non-penon	Tilling ariu rorbu	лпе ехро:	suies at .	ou June 2	020.					
Gross carryin													
													Of which forborne exposures £m
Debt													
Securities	15,314	-	-	0	0	0	0	-	-	-	-	-	-
Loans and													
Advances	274,711	1,565	1,456	2,461	2,461	2,461	760	(685)	(33)	(465)	(190)	1,866	1,565
Off-balance-													
sheet	38,646	_		99	0	0	0	(58)	_	(15)			
exposures	30,040	-	_	99	U	U	U	(20)	_	(13)	_	_	-

The following three tables relate to new disclosure requirements in response to Covid-19 in accordance with EBA guidelines on reporting and disclosure of exposures subject to measures applied in response to the COVID-19 crisis, EBA/GL/2020/07 published on 02 June 2020.

Information on loans and advances subject to legislative and non-legislative moratoria

		а	b	С	d	Е	f	g	h	i	j	k	ι	m	n	0
				Gro	oss carrying amou	ınt			Accumulated impairment, accumulated negative changes in fair value due to credit risk						k	Gross carrying amount
				Performing			Non-performing				Performing			Non-performing		
		As at 30 June 2020 £m		Of which: exposures with forbearance measures	Of which: Instruments with significant increase in credit risk since initial recognition but not credit- impaired (Stage 2)		Of which: exposures with forbearance measures	Of which: Unlikely to pay that are not past-due or past-due <= 90 days			Of which: exposures with forbearance measures	Of which: Instruments with significant increase in credit risk since initial recognition but not credit- impaired (Stage 2)		Of which: exposures with forbearanc e measures	Of which: Unlikely to pay that are not past-due or past-due <= 90 days	Inflows to non- performing exposures
1	Loans and advances subject to moratorium	24,851	24,593	423	3,892	257	77	1	151	126	10	97	25	8	1	23
2	of which: Households	22,886	22,638	280	2,888	247	71	1	105	85	4	65	20	6	1	22
3	of which: Collateralised by residential immovable property	22,319	22,086	273	2,799	233	65	-	61	49	3	44	13	3	-	16
4	of which: Non-financial corporations	1,965	1,955	143	1,004	10	6	-	46	41	6	31	5	3	-	1
5	of which: Small and Medium-sized Enterprises	359	355	64	100	5	4	-	11	9	4	6	1	1	-	1
6	of which: Collateralised by commercial immovable property	545	544	13	262	1	-	1	14	13	1	11	1	-	-	-

The table shows the carry amount of support through the range of legislative and non-legislative moratoria for individuals and businesses through these uncertain times.

immovable property

As at 30 June 2020									
Loans and advances for which moratorium was offered	328,432	40,158							
Loans and advances subject to moratorium (granted)	327,547	40,063	37,403	15,212	18,261	6,590	-	-	
of which: Households of which: Collateralised by residential immovable property		37,830 37,091	37,403 37,091	14,944 14,772	16,845 16,279	6,041 6,041	- -	-	
of which: Non-financial corporations		2,233	-	268	1,415	550	-	-	
of which: Small and Medium-sized Enterprises		380	-	21	324	36	-	-	
of which: Collateralised by commercial		578	_	33	331	214	_	_	

The table shows the total value of loans and advances subject to moratoria throughout the pandemic and the remaining balances that are still receiving some form of relief.

Information on newly originated loans and advances provided under newly applicable public guarantee schemes introduced in response to COVID-19 crisis

CI	ISIS				
					Gross carrying amount
					Inflows to non-performing exposures
	Newly originated loans and advances subject to public guarantee schemes	3,178	-	3,123	-
	of which: Households	-			-
	of which: Collateralised by residential immovable property	-			-
	of which: Non-financial corporations	3,178	-	3,123	' -
	of which: Small and Medium-sized Enterprises	2,993			-
	of which: Collateralised by commercial immovable property	8			-

CRR Leverage ratio – disclosure template

The table below provides a reconciliation of accounting assets to the CRD IV Leverage ratio exposure, and information on the composition of the principal exposure elements at 30 June 2020. A CRD IV end point Tier 1 capital measure is used for this disclosure and Leverage Ratio calculation, consistent with the UK framework for large banks.

Summary reconciliation of accounting assets and Leverage Ratio exposures

		£bn
1	Total assets as per published financial statements	302,819
2	Adjustment for entities which are consolidated for accounting purposes but are outside the scope of regulatory consolidation	1,015
3	(Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting framework but excluded from the Leverage Ratio exposure measure in accordance with Article 429(13) of Regulation (EU) No 575/2013 CRR)	(2,456)
4	Adjustments for derivative financial instruments	(3,143)
5	Adjustments for securities financing transactions (SFTs)	926
6	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures)	7,792
EU-6a	(Adjustment for intragroup exposures excluded from the Leverage Ratio exposure measure in accordance with Article 429 (7) of Regulation (EU) No 575/2013)	-
EU-6b	(Adjustment for exposures excluded from the Leverage Ratio exposure measure in accordance with Article 429 (14) of Regulation (EU) No 575/2013)	-
7	Other adjustments	1,110
8	Total Leverage Ratio exposure	308,063

Leverage Ratio common disclosure

		Exposure £bn
On halanco ch	eet exposures (excluding derivatives and SFTs)	2011
1	On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral)	273,616
2	(Asset amounts deducted in determining Tier 1 capital)	(2,456)
3	Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets) (sum of lines 1 and 2)	271,160
Derivative exp		271,100
4	Replacement cost associated with all derivatives transactions (i.e. net of eligible cash variation margin)	4,364
5	Add-on amounts for PFE associated with all derivatives transactions (nex-to-market method)	1,000
EU-5a	Exposure determined under Original Exposure Method	1,000
LO Ja	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the applicable accounting	
6	framework	_
7	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	(3,216)
8	(Exempted CCP leg of client-cleared trade exposures)	(3,210)
9	Adjusted effective notional amount of written credit derivatives	_
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	_
11	Total derivative exposures (sum of lines 4 to 10)	2,148
	ncing transaction exposures	2,140
12	Gross SFT assets (with no recognition of netting), after adjusting for sales accounting transactions	24,805
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)	(893)
14	Counterparty credit risk exposure for SFT assets	926
EU-14a	Derogation for SFTs: Counterparty credit risk exposure in accordance with Article 429b (4) and 222 of Regulation (EU) No 575/2013	920
15	Agent transaction exposures	_
EU-15a	(Exempted CCP leg of client-cleared SFT exposure)	_
16	Total securities financing transaction exposures (sum of lines 12 to 15a)	24,838
	nce sheet exposures	24,030
	·	20.040
17	Off-balance sheet exposures at gross notional amount	38,646
18	(Adjustments for conversion to credit equivalent amounts)	(30,854)
19	Other off-balance sheet exposures (sum of lines 17 to 18)	7,792
Exempted exp	osures in accordance with CRR Article 429 (7) and (14) (on and off balance sheet)	
EU 10-	(Exemption of intragroup exposures (solo basis) in accordance with Article 429(7) of Regulation (EU) No 575/2013 (on and off	1.015
EU-19a	balance sheet))	1,015
EU-19b	(Exposures exempted in accordance with Article 429 (14) of Regulation (EU) No 575/2013 (on and off balance sheet))	1 110
Capital and to		1,110
20	Tier 1 capital (CRD IV end point)	12,817
21	Total Leverage Ratio exposures (sum of lines 3, 11, 16, 19, EU-19a and EU-19b)	308,063
Leverage Ratio		4.70
22	Leverage Ratio	4.2%
	sitional arrangements and amount of derecognised fiduciary items	
EU-23	Choice on transitional arrangements for the definition of the capital measure	-
EU-24	Amount of derecognised fiduciary items in accordance with Article 429(11) of Regulation (EU) NO 575/2013	

Own Funds disclosure – balance sheet reconciliation

The scope of consolidation and method for consolidation of the Company's balance sheet is substantially the same as that used for regulatory purposes.

A reconciliation of regulatory own funds to the relevant balance sheet items for the Company is included in the table below at 30 June 2020. This outlines the impact of the difference in scope of consolidation outlined above.

		Own Funds Type	
	CET1 £m	Additional Tier 1	Tier 2 £m
Santander UK Balance Sheet elements	LIII	LIII	LIII
Shareholder's equity and Non-controlling interests	14.009	2.476	_
Subordinated Liabilities	-	90	3.167
Substitution and the substitut		30	5,.0.
CRD IV Adjustments			
Additional value adjustments	(24)	-	-
Intangible Assets (net of related tax liability)	(1,671)	-	-
Fair value reserves related to gains or losses on cash flow hedges	(774)	-	-
Negative amounts resulting from the calculation of regulatory expected loss amounts	(435)	-	-
Gains or losses on liabilities valued at fair value resulting from changes in own credit standing	(20)	-	-
Deferred tax assets arising from temporary differences	(7)	-	-
Defined benefit pension fund assets	(386)	-	-
- Dividend accrual	(9)	-	-
- Deduction for minority interests	(171)	-	-
- IFRS 9 Transitional Adjustments	63	(05)	(700)
Amount excluded from Tier 2 due to transitional recognition cap	- 10 575	(85)	(709)
Total	10,575	2,481	2,458

Own Funds disclosure – Transitional Own Funds disclosure template

The following table provides disclosure of the Company's own funds items. The CRD IV end point position can be derived as the sum of the 30 June 2020 results and the associated end point adjustment. The Common Equity Tier 1 (CET1) Capital before regulatory adjustments below differs from other disclosures in this document as this template requires an alternative treatment of CET1 Minority Interests and foreseeable dividends.

		30 June 2020 £m	CRD IV end point adjustments
Comn	non Equity Tier 1 (CET1) Capital: instruments and reserves		
1	Capital Instruments and the related share premium accounts	7,060	-
2	Retained Earnings	5,988	-
3	Accumulated other comprehensive income (and other reserves)	781	-
4	Amount of qualifying items referred to in Article 484 (3) and the related share premium account subject to phase out from CET1	-	-
5	Minority interests (amount allowed in consolidated CET1)	_	_
5a	Independently reviewed interim profits net of any foreseeable charge or dividend	-	
6	Common Equity Tier 1 (CET1) capital before regulatory adjustments	13,829	
7	Additional relationship and the section of the sect	(2.4)	
7 8	Additional value adjustments (negative amount) Intangible assets (net of related tax liability) (negative amount)	(24) (1,671)	-
10	Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax	(1,071)	_
	liability where the conditions in Article 38 (3) are met) (negative amount)		
11	Fair value reserves related to gains or losses on cash flow hedges	(774)	-
12 13	Negative amounts resulting from the calculation of expected loss amounts Any increase in equity that results from securitised assets (negative amount)	(435)	-
14	Gains of losses on liabilities valued at fair value resulting from changes in own credit standing	(20)	-
15	Defined-benefit pension fund assets (negative amount)	(386)	-
16	Direct and indirect holdings by an institution of own CET1 instruments (negative amount)	-	-
17	Direct, indirect and synthetic holdings of the CET 1 instruments of financial sector entities where those entities have	-	-
	reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)		
18	Direct, indirect and synthetic holdings by the institution of the CET1 instruments of financial sector entities where the	-	-
	institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short		
10	positions) (negative amount)		
19	Direct, indirect and synthetic holdings by the institution of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities (amount above 10% threshold and net of eligible short positions)	-	-
	(negative amount)		
20a	Exposure amount of the following items which qualify for a RW of 1250%, where the institution opts for the deduction	-	-
201	alternative		
20b 20c	of which: qualifying holdings outside the financial sector (negative amount) of which: securitisation positions (negative amount)	-	_
20d	of which: free deliveries (negative amount)	_	_
21	Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability where	(7)	-
	the conditions in Article 38 (3) are met) (negative amount)		
22 23	Amount exceeding the 15% threshold (negative amount)	-	-
25	of which: direct and indirect holdings by the institution of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities	-	-
25	of which: deferred tax assets arising from temporary differences	-	-
25a	Losses for the current financial year (negative amount)	-	-
25b	Foreseeable tax charges relating to CET1 items (negative amount)	-	-
26	Regulatory adjustment applied to Common Equity Tier 1 in respect of amounts subject to pre-CRR treatment and IFRS 9 Transitional	63	-
26a	Regulatory adjustments relating to unrealised gains and losses pursuant to Articles 467 and 468	_	-
26b	Amount to be deducted from or added to Common Equity Tier 1 capital with regard to additional filters and deductions	-	-
27	required pre CRR		
27 28	Qualifying AT1 deductions that exceed the AT1 capital of the institution (negative amount) Total regulatory adjustments to Common Equity Tier 1 (CET1)	(3,254)	-
29	Common Equity Tier 1 (CET1) capital	10,575	-
30	Capital instruments and the related share premium accounts	2,241	-
31	of which: classified as equity under applicable accounting standards	2,241	-
32	of which: classified as liabilities under applicable accounting standards	-	-
33	Amount of qualifying items referred to in Article 484 (4) and the related share premium accounts subject to phase out from AT1	-	-
34	Qualifying Tier 1 capital included in consolidated AT1 capital (including minority interests not included in row 5) issued by	240	(240)
	subsidiaries and held by third parties		
35	of which: instruments issued by subsidiaries subject to phase out	240	(240)
36	Additional Tier 1 (AT1) capital before regulatory adjustments	2,481	(240)
37	onal Tier 1 (AT1) capital: regulatory adjustments Direct and indirect holdings by an institution of own AT1 instruments (negative amount)	_	_
38	Holdings of the AT1 instruments of financial sector entities where those entities have reciprocal cross holdings with the	-	_
	institution designed to inflate artificially the own funds of the institution (negative amount)		
39	Direct, indirect and synthetic holdings of the AT1 instruments of financial sector entities where the institution does not	-	-
	have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)		
40	Direct, indirect and synthetic holdings by the institution of the AT1 instruments of financial sector entities where the	-	-
. •	institution has a significant investment in those entities (amount above the 10% threshold net of eligible short positions)		
	(negative amount)		
41	Regulatory adjustments applied to additional tier 1 in respect of amounts subject to pre-CRR treatment and transitional treatments subject to phase out as prescribed in Regulation (EU) No 575/2013 (i.e. CRR residual amounts)	-	-
	areas. The samples to priose out as prescribed in regulation (EO) no 3/3/2013 (i.e. Chr residual amounts)		

		30 June 2020 £m	CRD IV end point adjustments
41a	Residual amounts deducted from Additional Tier 1 capital with regard to deduction from Common Equity Tier 1 capital	-	-
41b	during the transition period pursuant to article 472 of Regulation (EU) No 575/2013 Residual amounts deducted from Additional Tier 1 capital with regard to deduction from Tier 2 capital during the	-	-
41c	transitional period pursuant to article of Regulation (EU) No 575/2013 Amount to be deducted from or added to Additional Tier 1 capital with regard to additional filters and deductions required	-	-
42	pre-CRR Qualifying T2 deductions that exceed the T2 capital of the institution (negative amount)	-	-
43	Total regulatory adjustments to Additional Tier 1 (AT1) capital	-	-
44	Additional Tier 1 (AT1) capital	2,481	(240)
45	Tier 1 capital (T1 = CET1 + AT1)	13,056	(240)
Tier 2	(T2) capital: instruments and provisions		
46	Capital instruments and the related share premium accounts	1,221	-
47	Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2	-	-
48	Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in row 5 or 34) issued by subsidiaries and held by third parties	1,237	(103)
49 50	of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments	236	(236)
51	Tier 2 (T2) capital before regulatory adjustments	2,458	(103)
	T2) capital: regulatory adjustments		
52 53	Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)	-	-
54	Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions)	-	-
54a	(negative amount) Of which new holdings not subject to transitional arrangements	_	_
54b	Of which holdings existing before 1 January 2013 and subject to transitional arrangements	-	-
55	Direct and indirect holdings by the institution of the T2 instruments and subordinated loans of financial sector entities where the institution has a significant investment in those entities (net of eligible short positions) (negative amount)	-	-
56	Regulatory adjustments applied to tier 2 in respect of amounts subject to pre-CRR treatment and transitional treatments subject to phase out as prescribed in Regulation (EU) 575/2013 (i.e. CRR residual amounts)	-	-
56a	Residual amounts deducted from Tier 2 capital with regard to deduction from Common Equity Tier 1 capital during the transitional period pursuant to article 472 of Regulation (EU) No 575/2013	-	-
56b	Residual amounts deducted from Tier 2 capital with regard to deduction from Additional Tier 1 capital during the transitional period pursuant to article 475 of Regulation (EU) No 575/2013	-	-
56c 57	Amounts to be deducted from or added to Tier 2 capital with regard to additional filters and deductions required pre CRR Total regulatory adjustments to Tier 2 (T2) capital	-	-
58	Tier 2 (T2) capital	2,458	_
59	Total Capital (TC = T1 + T2)	15,514	-
59a	Risk weighted assets in respect of amounts subject to pre CRR treatment and transitional treatments subject to phase out as prescribed in Regulation (EU) 575/2013 (i.e. CRR residual amounts)	-	-
60	Total risk weighted assets	72,718	-
Capital 61	ratio and buffers Common Equity Tier (as a percentage of total risk exposure amount)	14.5%	_
62	Tier 1 (as a percentage of total risk exposure amount)	18.0%	_
63	Total capital (as a percentage of total risk exposure amount)	21.3%	-
64	Institution specific buffer requirement (CET 1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus systemically important institution buffer expressed as a	2.50%	-
65	percentage of risk exposure amount) of which: capital conservation buffer requirement	2.50%	_
66	of which: countercyclical buffer requirement	2.5070	
67	of which: systemic risk buffer requirement	-	-
67a	of which: Global Systemically Important Institution (G-SII) or Other Systemically Important Institution (O-SII) buffer	-	-
68 Amoun	Common Equity Tier 1 available to meet buffers (as a percentage of risk exposure amount) Its below the threshold for deduction (before risk weighting)	14.5%	-
72	Direct and indirect holdings of the capital of financial sector entities where the institution does not have a significant investment in those entities (amount below 10% threshold and net of eligible short positions)		
73	Direct and indirect holdings by the institutions of the CET1 instruments of financial sector entities where the institution has a significant in those entities (amount below 10% threshold and net of eligible short positions)		
75	Deferred tax assets arising from temporary differences (amount below 10% threshold, net of related tax liability where the conditions in Article 38 (3) are met)		
Applica 76	able caps on the inclusion of provisions in Tier 2 Credit risk adjustments included in T2 in respect of exposures subject to standardised approach (prior to the application of	-	-
77	the cap) Cap on inclusion if credit risk adjustment in T2 under standardised approach	229	
77 78	Cap on inclusion if credit risk adjustment in T2 under standardised approach Credit risk adjustments included in T2 in respect of exposures subject to internal ratings-based approach (prior to the application of the cap)	-	-
79	Cap for inclusion of credit risk adjustment in T2 under internal ratings-based approach	272	
	instruments subject to phase-out arrangements (only applicable between 1 Jan 2014 and 1 Jan 2022		
80	Current cap on CET1 instruments subject to phase out arrangements	-	-
81 82	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities) Current cap on AT1 instruments subject to phase out arrangements	-	-
83	Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)	-	-
84	Current cap on T2 instruments subject to phase out arrangements	-	-
85	Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)	-	

The following table outlines the main features of Common Equity Tier 1, Additional Tier 1 and Tier 2 instruments.

THE TOLLOWING	g table outlines the main features of Common Equi	ty fier 1, Additional fie	er rand her zimstrum	ents.					
1	Issuer	Santander UK Group Holdings plc	Santander UK Group Holdings plc	Santander UK Group Holdings plc	Santander UK plc	Santander UK plc			
2	ISIN	XS1244538523	n/a	n/a	XS1592884123	US80281LAA35 XS1291333760	US80281LAB18 XS1291352711	GB0000064393	GB0000044221
3	Governing law(s) of the instrument	English	English	English	English	English	English	English	English
	Regulatory treatment	-			-		-	-	
4	Transitional Basel III rules	Additional Tier 1	Additional Tier 1	Additional Tier 1	Additional Tier 1	Tier 2	Tier 2	Additional Tier 1	Additional Tier 1
5	Post-transitional Basel III rules	Additional Tier 1	Additional Tier 1	Additional Tier 1	Additional Tier 1	Tier 2	Tier 2	Tier 2	Tier 2
6	Eligible at solo/group/group&solo	Consolidated	Consolidated	Consolidated	Consolidated	Consolidated	Consolidated	Solo and Consolidated	Solo and Consolidated
7	Instrument type (types to be specified by each jurisdiction)	Additional Tier 1	Additional Tier 1	Additional Tier 1	Additional Tier 1	Subordinated	Subordinated	Preferred	Preferred
8	Amount recognised in regulatory capital (£m)	745	500	500	500	813	408	212	132
9	Par value of instrument (£m)	750	500	500	500	808	404	200	125
9a	Issue Price of Instrument	100%	100%	100%	100%	99.724%	99.412%	100m@ 101.52% 100m@ 108.935%	101.55%
9b	Redemption Price of Instrument	100% (call)	100% (call)	100% (call)	100% (call)	100%	100%	n/a	n/a
10	Accounting classification	Shareholders' Equity	Shareholders' Equity	Shareholders' Equity	Shareholders' Equity	Liability-amortised cost	Liability-amortised cost	Liability-amortised cost	Liability-amortised cost
11	Original date of issuance	10/06/2015	24/06/2014	09/08/2019	10/04/2017	15/09/2015	15/09/2015	23/10/1995	09/06/1997
12	Perpetual or dated	Perpetual	Perpetual	Perpetual	Perpetual	Dated	Dated	Perpetual	Perpetual
13	Original maturity date	n/a	n/a	n/a	n/a	15/09/2025	15/09/2045	n/a	n/a
14	Issuer call subject to prior supervisory approval	Yes	Yes	Yes	Yes	No	No	No	No
15	Optional call date, contingent call dates and redemption amount	24/06/2022	24/09/2020	24/03/2025	24/06/2024	n/a	n/a	n/a	n/a
16	Subsequent call dates, if applicable	5 years	Quarterly	Quarterly	5 years	n/a	n/a	n/a	n/a
	Coupons / dividends								
17	Fixed or floating dividend/coupon	Fixed to Floating	Fixed to Floating	Fixed to Floating	Fixed to Floating	Fixed	Fixed	Fixed	Fixed
18	Coupon rate and any related index	7.375%	5.33%	6.3%	6.75%	4.75%	5.625%	10.375%	8.625%
19	Existence of a dividend stopper	No	No	No	No	No	No	Yes	Yes
20a & b	Fully discretionary, partially discretionary or mandatory	Fully Discretionary	Fully Discretionary	Fully Discretionary	Fully Discretionary	Mandatory	Mandatory	Partially discretionary	Partially discretionary
21	Existence of step up or other incentive to redeem	No	No	No	No	No	No	No	No
22	Noncumulative or cumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative	Cumulative	Cumulative	Noncumulative	Noncumulative
23	Convertible or non-convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible
24	If convertible, conversion trigger(s)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
25	If convertible, fully or partially	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
26	If convertible, conversion rate	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
27	If convertible, mandatory or optional conversion	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
28	If convertible, specify instrument type convertible into	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
29	If convertible, specify issuer of instrument it converts into	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
30	Write-down feature	No	No	No	No	No	No	No	No
31	If write-down, write-down trigger(s)	CET1 Capital Ratio of the Group < 7%	CET1 Capital Ratio of the Group < 7%	CET1 Capital Ratio of the Group < 7%	CET1 Capital Ratio of the Group < 7%	n/a	n/a	n/a	n/a
32	If write-down, full or partial	Full	Full	Full	Full	n/a	n/a	n/a	n/a
33	If write-down, permanent or temporary	Permanent	Permanent	Permanent	Permanent	n/a	n/a	n/a	n/a
34	If temporary write-down, description of write-up mechanism	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	Tier 2	Tier 2	Tier 2	Tier 2	Senior	Senior	Tier 2	Tier 2
36	Non-compliant transitioned features	No	No	No	No	No	No	Yes	Yes
37	If yes, specify non-compliant features							No CET1 conversion or write down	No CET1 conversion or write down
								trigger	trigger
								Dividend Stopper	Dividend Stopper

Jwn Funas (disclosure – capital instruments main features									
1	Issuer	Santander UK plc	Santander UK plc	Santander UK plc	Santander UK plc	Santander UK plc	Santander UK plc	Santander UK plc	Santander UK plc	Santander UK Group Holdings plc
2	ISIN	XS0124569566	XS0103012893	XS0060837068	XS0117973262	US002920AC09	XS0133956168	XS0989359756 US80283LAA17	XS0117973429	n/a
3	Governing law(s) of the instrument	English	English	English	English	New York	English	English	English	English
	Regulatory treatment									
4	Transitional Basel III rules	Additional Tier 1	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Common Equity Tier 1
5	Post-transitional Basel III rules	Ineligible	Tier 2	Tier 2	Ineligible	Tier 2	Tier 2	Tier 2	Ineligible	Common Equity Tier 1
6	Eligible at solo/group/group&solo	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Consolidated
7	Instrument type (types to be specified by each jurisdiction)	Preferred	Subordinated	Subordinated	Subordinated	Subordinated	Subordinated	Subordinated	Subordinated	Equity
8	Amount recognised in regulatory capital (£m)	235	43	205	15	326	11	488	366	7,060
9	Par value of instrument (£m)	235	29	200	14	211	11	727	252	7,060
9a	Issue Price of Instrument	100%	99.561%	100.432%	99.277%	99.626%	98.878%	99.681%	175m @ 97.712% 100m @ 109.744%	100%
9b	Redemption Price of Instrument	100% (call)	100%	n/a	100% (call)	100%	100%	100%	100% (call)	n/a
10	Accounting classification	Shareholders' Equity	Liability-amortised cost	Liability-amortised cost	Liability-amortised cost	Liability-amortised cost	Liability-amortised cost	Liability-amortised cost	Liability-amortised cost	Shareholders' Equity
11	Original date of issuance	14/02/2001	21/10/1999	23/10/1995	28/09/2000	26/10/1999	14/08/2001	07/11/2013	28/09/2000	10/01/2014
12	Perpetual or dated	Perpetual	Dated	Perpetual	Perpetual	Dated	Dated	Dated	Perpetual	Perpetual
13	Original maturity date	n/a	21/10/2030	n/a	n/a	26/10/2029	14/08/2031	07/11/2023	n/a	n/a
14	Issuer call subject to prior supervisory approval	Yes	No	No	Yes	No	n/a	No	Yes	No
15	Optional call date, contingent call dates and redemption amount	14/02/2026	n/a	n/a	28/09/2020	n/a	n/a	n/a	28/09/2030	n/a
16	Subsequent call dates, if applicable	Annually	n/a	n/a	5 years	n/a	n/a	n/a	5 years	n/a
	Coupons / dividends									
17	Fixed or floating dividend/coupon	Fixed to Floating	Fixed	Fixed	Fixed to Floating	Fixed	Fixed	Fixed	Fixed to Floating	Variable
18	Coupon rate and any related index	7.037%	6.5%	10.0625%	7.375%	7.95%	5.875%	5%	7.125%	n/a
19	Existence of a dividend stopper	Yes	No	No	No	No	No	No	No	No
20a & b	Fully discretionary, partially discretionary or mandatory	Partially discretionary	Mandatory	Partially discretionary	Partially discretionary	Partially discretionary	Mandatory	Mandatory	Partially discretionary	Fully Discretionary
21	Existence of step up or other incentive to redeem	Yes	No	No	Yes	No	No	No	Yes	No
22	Noncumulative or cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Noncumulative
23	Convertible or non-convertible	Non-Convertible	Non-Convertible	Convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible
24	If convertible, conversion trigger(s)	n/a	n/a	No	n/a	n/a	n/a	n/a	n/a	n/a
25	If convertible, fully or partially	n/a	n/a	Fully or Partially	n/a	n/a	n/a	n/a	n/a	n/a
26	If convertible, conversion rate	n/a	n/a	100%	n/a	n/a	n/a	n/a	n/a	n/a
27	If convertible, mandatory or optional conversion	n/a	n/a	at the option of the issuer	n/a	n/a	n/a	n/a	n/a	n/a
28	If convertible, specify instrument type convertible into	n/a	n/a	Additional Tier 1	n/a	n/a	n/a	n/a	n/a	n/a
29	If convertible, specify issuer of instrument it converts into	n/a	n/a	Santander UK	n/a	n/a	n/a	n/a	n/a	n/a
30	Write-down feature	No	No	No	No	No	No	No	No	No
31	If write-down, write-down trigger(s)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
32	If write-down, full or partial	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
33	If write-down, permanent or temporary	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
34	If temporary write-down, description of write-up mechanism	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
35	Position in subordination hierarchy in liquidation	Tier 2	Senior	Tier 2	Tier 2	Senior	Senior	Senior	Tier 2	Additional Tier 1
	(specify instrument type immediately senior to instrument)									
36	Non-compliant transitioned features	Yes	No	No	Yes	No	No	No	Yes	No
37	If yes, specify non-compliant features	No CET1 conversion or write down trigger Dividend Stopper Incentive to Redeem: Step			Incentive to Redeem: Step Up	Governing law: New York Grandfather to June 2025			Incentive to Redeem: Step Up	
		Up								

CCA - Main features of regulatory capital instruments and of other TLAC-eligible instruments

Own Funds disclosure – capital instruments main features table on page 21-22 outlines the main features of the Company's Common Equity Tier 1, Additional Tier 1 and Tier 2 instruments. Other TLAC eligible instruments are detailed in the following table.

CCA Bail In- Main features of other TLAC-eligible instruments

	I	I						I	I	
1	Issuer	Santander UK Group								
_		Holdings plc								
2	ISIN	US80281LAE56	XS1487315860	US80281LAF22	XS1615065320	US80281LAG05	US80281LAH87	XS1799039976	XS1816338914	US80281LAJ44
3	Governing law(s) of the instrument	New York	English	New York	English	New York	New York	English	English	New York
3a	Means by which enforceability requirement of Section	Contractual	n/a	Contractual	n/a	Contractual	Contractual	n/a	n/a	Contractual
	13 of the TLAC Term Sheet is achieved (for other TLAC-									
	eligible instruments governed by foreign law)									
4	Transitional CRR rules	n/a								
5	Post-transitional CRR rules	n/a								
6	Eligible at solo/group/group & solo	Consolidated								
7	Instrument type (types to be specified by each	Bond								
	jurisdiction)			,						
8	Amount recognised in regulatory capital (£m)	n/a								
9	Par value of instrument (£m)	1212	909	808	455	808	808	682	500	808
10	Accounting classification	Liability – Amortised								
		Cost								
11	Original date of issuance	05/08/2016	08/09/2016	10/01/2017	18/05/2017	03/11/2017	05/01/2018	27/03/2018	08/05/2018	15/11/2018
12	Perpetual or dated	Dated	Dated	Dated	Dated	Dated	Dated	Dated	Dated	Dated
13	Original maturity date	05/08/2021	08/09/2023	10/01/2023	18/05/2023	03/11/2028	05/01/2024	27/03/2024	08/05/2026	15/11/2024
14	Issuer call subject to prior supervisory approval	Yes								
15	Optional call date, contingent call dates and redemption	Tax event at any	Tax event at any	10/01/2022/Tax event	18/05/2022/Tax event	03/11/2027/Tax event	05/01/2023/Tax event	27/03/2023/Tax event	08/05/2025/Tax event	15/11/2023/Tax event
	amount	time/par	time/par	at any time/par	at any time, Loss					
					absorption	absorption	absorption	absorption	absorption	absorption
					disqualification event					
					call option/par					
16	Subsequent call dates, if applicable ¹	n/a	n/a	None						
	Coupons / dividends									
17	Fixed or floating dividend/coupon	Fixed	Fixed	Fixed	Floating	Fixed to Floating	Fixed to Floating	Floating	Fixed	Fixed to Floating
18	Coupon rate and any related index	2.88%	1.13%	3.58%	3m EURIBOR + 78bps	3.38%	4.80%	3m EURIBOR + 85bps	2.92%	3.82%
19	Existence of a dividend stopper	No								
20	Fully discretionary, partially discretionary or mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory
21	Existence of step up or other incentive to redeem	No								
22	Noncumulative or cumulative	Noncumulative								
23	Convertible or non-convertible	Convertible								
24	If convertible, conversion trigger(s)	Triggers to statutory								
		bail-in power under UK	bail-in power under UF							
		Banking Act 2009 - UK	Banking Act 2009 - UK	Banking Act 2009 - UK	Banking Act 2009 – Uk	Banking Act 2009 - Ul				
		BoE/PRA - Contractual	BoE/PRA	BoE/PRA - Contractual	BoE/PRA	BoE/PRA - Contractual	BoE/PRA - Contractual	BoE/PRA	BoE/PRA	BoE/PRA - Contractua
		recognition	,	recognition	,	recognition	· '	,	,	recognition
25	If convertible, fully or partially	May convert fully or								
		partially								

1 Not considering contingent call events

Additional Capital and Risk Management Disclosures

									riadicional capit	al and Risk Manage
26	If convertible, conversion rate	To be determined at	To be determined at	To be determined at	To be determined at	To be determined at	To be determined at	To be determined at	To be determined at	To be determined at
		conversion	conversion	conversion	conversion	conversion	conversion	conversion	conversion	conversion
27	If convertible, mandatory or optional conversion	Mandatory upon	Mandatory upon	Mandatory upon	Mandatory upon	Mandatory upon	Mandatory upon	Mandatory upon	Mandatory upon	Mandatory upon
		satisfaction of certain	satisfaction of certain	satisfaction of certain	satisfaction of certain	satisfaction of certain	satisfaction of certain	satisfaction of certain	satisfaction of certain	satisfaction of certain
		conditions	conditions	conditions	conditions	conditions	conditions	conditions	conditions	conditions
28	If convertible, specify instrument type convertible into	CET1 or other securities	CET1 or other	CET1 or other	CET1 or other	CET1 or other	CET1 or other	CET1 or other	CET1 or other	CET1 or other
			securities	securities	securities	securities	securities	securities	securities	securities
29	If convertible, specify issuer of instrument it converts	Santander UK Group	Santander UK Group	Santander UK Group	Santander UK Group	Santander UK Group	Santander UK Group	Santander UK Group	Santander UK Group	Santander UK Group
	into	Holdings plc	Holdings plc	Holdings plc	Holdings plc	Holdings plc	Holdings plc	Holdings plc	Holdings plc	Holdings plc
30	Write-down feature	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
31	If write-down, write-down trigger(s)	Triggers to statutory	Triggers to statutory	Triggers to statutory	Triggers to statutory			Triggers to statutory	Triggers to statutory	Triggers to statutory
		bail-in power under UK	bail-in power under UK	bail-in power under UK	bail-in power under UK	bail-in power under UK	bail-in power under UK	bail-in power under Uk	bail-in power under UK	bail-in power under UK
		Banking Act 2009 - UK		Banking Act 2009 - UK	Banking Act 2009 – UK		Banking Act 2009 - UK	Banking Act 2009 - Uk	Banking Act 2009 - UK	Banking Act 2009 - UK
		BoE/PRA - Contractual	BoE/PRA	BoE/PRA - Contractual	BOE/PRA	BoE/PRA - Contractual	BoE/PRA - Contractual	BoE/PRA		- I
		recognition	· · · · · · · · · · · · · · · · · · ·	recognition	DOL/I IVA	recognition	recognition	DOL/1 IV	DOL/I IOA	recognition
		recognition				recognition				recognition
32	If write-down, full or partial	May write-down fully	May write-down fully	May write-down fully	May write-down fully	May write-down fully	May write-down fully	May write-down fully	May write-down fully	May write-down fully
<i>JL</i>	ii wite down, rate of partial	or partially	or partially	or partially	or partially	or partially	or partially	or partially	or partially	or partially
33	If write-down, permanent or temporary ¹	Permanent	Permanent	Permanent	Permanent	Permanent	Permanent	Permanent	Permanent	Permanent
34	If temporary write-down, description of write-up	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	mechanism ²									
34a	Type of subordination	Structural	Structural	Structural	Structural	Structural	Structural	Structural	Structural	Structural
35	Position in subordination hierarchy in liquidation (specify	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	instrument type immediately senior to instrument)		, ,	, -	, ,	, ,	, -	, -	, ,	
36	Non-compliant transitioned features	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes
37	If yes, specify non-compliant features	Right to accelerate the	Right to accelerate the	Right to accelerate the	Right to accelerate the	No disapplication of	No disapplication of			No disapplication of
	,,,	future scheduled	future scheduled	future scheduled	future scheduled	the right of set-off	the right of set-off			the right of set-off
		payment of	payment of	payment of	payment of	J	, , , , , , , , , , , , , , , , , , ,			
		interest or principal,	interest or principal,	interest or principal,	interest or principal,					
		other than in the case	other than in the case	other than in the case	other than in the case					
		of the	of the	of the	of the					
				insolvency or	insolvency or					
		insolvency or	I I I SOLVEI ICY OI							
		liquidation of the	insolvency or liquidation of the							
		,	,	liquidation of the resolution entity	liquidation of the					
		liquidation of the	liquidation of the	liquidation of the						
		liquidation of the	liquidation of the	liquidation of the	liquidation of the	Permanently	Permanently			Permanently

¹ Permanent subject to any write-up in accordance with s.48Y Banking Act 2009

² Section 48Y Banking Act 2009

CCA Bail In- Main features of other TLAC-eligible instruments

1	Issuer	Santander UK Group	Santander UK Group	Santander UK Group	Santander UK Group	Santander UK Group
		Holdings plc	Holdings plc	Holdings plc	Holdings plc	Holdings plc
2	ISIN	XS1345415472	XS1435163859	XS1569879304	XS1573245864	XS2126058168
3	Governing law(s) of the instrument	English	English	English	English	English
3a	Means by which enforceability requirement of Section 13 of the TLAC Term Sheet is achieved (for other TLAC-eligible instruments governed by foreign law)	n/a	n/a	n/a	n/a	n/a
4	Transitional CRR rules	n/a	n/a	n/a	n/a	n/a
5	Post-transitional CRR rules	n/a	n/a	n/a	n/a	n/a
6	Eligible at solo/group/group & solo	Consolidated	Consolidated	Consolidated	Consolidated	Consolidated
7	Instrument type (types to be specified by each jurisdiction)	Bond	Bond	Bond	Bond	Bond
8	Amount recognised in regulatory capital (£m)	n/a	n/a	n/a	n/a	n/a
9	Par value of instrument (£m)	500	46	17	75	682
10	Accounting classification	Liability – Amortised	Liability – Amortised	Liability – Amortised	Liability – Amortised	Liability – Amortised
		Cost	Cost	Cost	Cost	Cost
11	Original date of issuance	14/01/2016	22/06/2016	22/02/2017	10/03/2017	28/02/2020
12	Perpetual or dated	Dated	Dated	Dated	Dated	Dated
13	Original maturity date	14/01/2026	22/06/2026	22/02/2027	10/03/2027	28/02/2025
14	Issuer call subject to prior supervisory approval	Yes	Yes	Yes	Yes	Yes
15	Optional call date, contingent call dates and redemption amount	n/a / Tax event at any time / par	n/a / Tax event at any time / par	n/a / Tax event at any time / par	n/a / Tax event at any time, Loss absorption disqualification event call option / par	28/02/2024 / Tax event at any time, Loss absorption disqualification event call option / par
16	Subsequent call dates, if applicable ¹	n/a	n/a	n/a	n/a	None
	Coupons / dividends	7 -	, , ,		, , ,	110110
17	Fixed or floating dividend/coupon	Fixed	Fixed	Fixed	Fixed	Fixed
18	Coupon rate and any related index	3.63%	0.79%	3.45%	0.90%	0.39%
19	Existence of a dividend stopper	No No	No	No.4370	No	No.
20	Fully discretionary, partially discretionary or mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory
21	Existence of step up or other incentive to redeem	No	No	No	No	No
22	Noncumulative or cumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative
23	Convertible or non-convertible	Convertible	Convertible	Convertible	Convertible	Convertible
24	If convertible, conversion trigger(s)		Triggers to statutory bail-	Triggers to statutory bail-		
24	il convertible, conversion ringger (s)	Triggers to statutory				
		bail-in power under UK	in power under UK	in power under UK	· ·	
		Banking Act 2009 - UK	Banking Act 2009 - UK	Banking Act 2009 - UK		_
		BoE/PRA	BoE/PRA	BoE/PRA	BoE/PRA	,
						recognitio
25	If convertible, fully or partially	May convert fully or partially	May convert fully or partially	May convert fully or partially	May convert fully or partially	May convert fully or partially
26	If convertible, conversion rate	To be determined at	To be determined at			
-		conversion	conversion	conversion	conversion	conversion
27	If convertible, mandatory or optional conversion	Mandatory upon	Mandatory upon	Mandatory upon	Mandatory upon	Mandatory upon
		satisfaction of certain	satisfaction of certain	satisfaction of certain	satisfaction of certain	satisfaction of certain
		conditions	conditions	conditions	conditions	conditions

¹ Not considering contingent call events

28	If convertible, specify instrument type convertible into	CET1 or other				
20	ii convertible, specify instrument type convertible into	securities	CET1 or other securities	CET1 or other securities	CET1 or other securities	CET1 or other securities
29	If convertible, specify issuer of instrument it converts into	Santander UK Group	Santander UK Group	Santander UK Group	Santander UK Group	Santander UK Group
		Holdings plc	Holdings plc	Holdings plc	Holdings plc	Holdings plc
30	Write-down feature	Yes	Yes	Yes	Yes	Yes
31	If write-down, write-down trigger(s)	Triggers to statutory	Triggers to statutory bail-	Triggers to statutory bail-	Triggers to statutory bail-	Triggers to statutory bail-
		bail-in power under Uk	in power under UK	in power under UK	in power under UK	in power under UK
		Banking Act 2009 - Uk	Banking Act 2009 - Uk			
		BoE/PRA	BoE/PRA	BoE/PRA	BoE/PRA	BoE/PRA – contractual
						recognition
32	If write-down, full or partial	May write-down fully	May write-down fully or	May write-down fully or	May write-down fully or	May write-down fully or
		or partially	partially	partially	partially	partially
33	If write-down, permanent or temporary ¹	Permanent	Permanent	Permanent	Permanent	Permanent
34	If temporary write-down, description of write-up	n/a	n/a	n/a	n/a	n/a
	mechanism ²					
34a	Type of subordination	Structural	Structural	Structural	Structural	Structural
35	Position in subordination hierarchy in liquidation (specify	n/a	n/a	n/a	n/a	n/a
	instrument type immediately senior to instrument)					
36	Non-compliant transitioned features	Yes	Yes	Yes	Yes	No
37	If yes, specify non-compliant features	Right to accelerate	Right to accelerate the	Right to accelerate the	Right to accelerate the	
		the future scheduled	future scheduled	future scheduled	future scheduled	
		payment of	payment of	payment of	payment of	
		interest or principal,	interest or principal,	interest or principal,	interest or principal,	
		other than in the case	other than in the case of	other than in the case of	other than in the case of	
		of the	the	the	the	
		insolvency or	insolvency or liquidation	insolvency or liquidation	insolvency or liquidation	
		liquidation of the	of the resolution entity	of the resolution entity	of the resolution entity	
		resolution entity				
		N. F	No Express waiver to set			
		No Express waiver to	off			
		set off	D	D	D	
		Dormanasti	Permanently Grandfathered	Permanently Grandfathered	Permanently Grandfathered	
		Permanently Grandfathered	Grandrathered	Grandrathered	Grandrathered	
		Uranuramered				

¹ Permanent subject to any write-up in accordance with s.48Y Banking Act 2009

² Section 48Y Banking Act 2009

Part 2 June 2020 Additional Capital and Risk Management Disclosures for Santander UK plc Group

Introduction

As a large wholly-owned subsidiary under CRD IV¹, Santander UK plc (the RFB) is required to produce and publish annually a specified number of Pillar 3 disclosures rather than a complete set of Pillar 3 disclosures. In accordance with the EBA guidelines on disclosure frequency², the RFB has assessed the need to publish capital-related disclosures more frequently than annually, and the disclosures deemed appropriate for more frequent publication have been included in the additional capital disclosures set out in this document. All disclosures cover the consolidated RFB Group position.

Key metrics

The following table summarises the RFB Group's Own Funds and key risk-based capital ratios at 30 June 2020, together with the previously disclosed quarter end information at 31 March 2020, 31 December 2019, 30 September 2019 and 30 June 2019. Further detail on Risk Weighted Assets is included in the subsequent sections of this document.

	30 June	31 March 2020	31	30September	30 June
	2020 £m	2020 £m	December 2019	2019 £m	2019 £m
			£m		
Available Capital (amounts)					
Common Equity Tier 1 (CET1) capital	10,591	10,657	10,419	10,316	10,394
Fully loaded ³ Expected Credit Loss (ECL) accounting model CET1	10,528	10,610	10,403	10,300	10,374
Tier 1 capital	12,872	12,937	12,862	12,759	12,637
Fully loaded ECL accounting model Tier 1	12,809	12,890	12,845	12,743	12,617
Total capital	15,478	15,566	15,787	15,947	15,788
Fully loaded ECL accounting model total capital	15,415	15,518	15,771	15,931	15,768
Risk-weighted assets (amounts)					
Total risk-weighted assets (RWA)	72,176	73,458	72,614	73,927	74,742
Fully loaded ECL accounting model total RWA	72,074	73,423	72,645	73,959	74,782
Risk-based capital ratios as a percentage of RWA					
Common Equity Tier 1 ratio	14.7%	14.5%	14.3%	14.0%	13.9%
Fully loaded ECL accounting model Common Equity Tier 1 (%)	14.6%	14.5%	14.3%	13.9%	13.9%
Tier 1 ratio	17.8%	17.6%	17.7%	17.3%	16.9%
Fully loaded ECL accounting model Tier 1 ratio (%)	17.8%	17.6%	17.7%	17.2%	16.9%
Total capital ratio	21.4%	21.2%	21.7%	21.6%	21.1%
Fully loaded ECL accounting model total capital ratio (%)	21.4%	21.1%	21.7%	21.5%	21.1%
Additional CET1 buffer requirements as a percentage of RWA					
Capital conservation buffer requirement (2.5% from 2019) (%)	2.5%	2.5%	2.5%	2.5%	2.5%
Countercyclical buffer requirement (%)	-	0.02%	0.99%	0.99%	0.96%
Bank G-SIB and/or D-SIB additional requirements (%)	-	-	-	-	-
Systemic Risk Buffer requirement (%)	1.00%	1.00%	1.00%	1.00%	-
Total of bank CET1 specific buffer requirements (%)	3.50%	3.52%	4.49%	4.49%	3.46%
CET1 available after meeting the banks minimum capital requirements	6.67%	6.49%	5.36%	4.97%	5.94%
Basel III leverage ratio					
Total Basel III leverage ratio exposure measure(£bn)	300.9	290.3	288.7	287.2	295.9
Basel III leverage ratio	4.2%	4.3%	4.3%	4.3%	4.1%
Fully loaded ECL accounting model leverage Ratio	4.1%	4.3%	4.3%	4.3%	4.1%
Liquidity Coverage Ratio					
Total high-quality liquid assets (HQLA)	47,425	42,900	41,604	44,363	47,707
Total net cash outflow	31,934	30,315	28,601	29,560	30,258
Liquidity coverage ratio (LCR))	148.5%	141.5%	145.5%	150.1%	157.7%

Key Movements

CET1 capital increased to £10.6bn, with ongoing capital accretion through retained profits and a lower deduction from the excess of regulatory expected loss amounts over credit provisions. These improvements were partially offset by adverse market driven movements in the defined benefit pension schemes. Amendments to Capital Requirements Regulation (CRR), which were published in the Official Journal on 26 June 2020, increased CET1 ratio. The majority of the benefit came through the implementation of the RWA reduction factors for certain SME and infrastructure exposures. CET1 capital ratio increased 40bps to 14.7%.

The LCR of 148.5% reflects our prudent approach in an uncertain operating environment.

¹ The Capital Requirements Directive IV ('CRD IV') and Capital Requirements Regulation ('CRR') legislative package, collectively referred to as CRD IV.

² EBA guidelines on materiality, proprietary and confidentiality and on disclosure frequency under Articles 432(1), 432(20) and 433 of Regulation (EU) No 575/2013

³ Fully loaded excludes the impact of transitional arrangements.

IFRS 9 Transitional Arrangements

The following table summarises the impact of IFRS 9 transitional arrangements at 30 June 2020 over the full allowable period.

	2020	2021	2022	2023	2024
IFRS9 Transitional Factor	70%	50%	25%		
IFRS9 Transitional Factor for credit loss-based provision movements post 1/1/20	100%	100%	75%	50%	25%
Available Capital (amounts)					
Common Equity Tier 1 (CET1) capital	10,591	10,588	10,570	10,553	10,540
CET1 Capital as if IFRS 9 STATIC transitional arrangements were not applied	10,578	10,578	10,565	10,553	10,540
CET1 Capital as if IFRS 9 DYNAMIC transitional arrangements were not applied	10,541	10,538	10,533	10,528	10,528
CET1 Capital as if ALL IFRS 9 transitional arrangements were not applied	10,528	10,528	10,528	10,528	10,528
Tier 1 Capital	12,872	12,869	12,851	12,834	12,821
Tier 1 Capital as if ALL IFRS 9 transitional arrangements were not applied	12,809	12,809	12,809	12,809	12,809
Total Capital	15,478	15,475	15,457	15,440	15,427
Total Capital as if ALL IFRS 9 transitional arrangements were not applied	15,415	15,415	15,415	15,415	15,415
Risk-weighted assets (amounts)					
Total risk-weighted assets (RWA)	72,176	72,180	72,156	72,133	72,103
Total RWA as if IFRS 9 STATIC transitional arrangements were not applied	72,253	72,235	72,184	72,133	72,103
Total RWA as if IFRS 9 DYNAMIC transitional arrangements were not applied	71,997	72,019	72,046	72,074	72,074
Total RWA as if ALL IFRS 9 transitional arrangements were not applied	72,074	72,074	72,074	72,074	72,074
Capital Ratios					
Common Equity Tier 1 ratio	14.7%	14.7%	14.7%	14.6%	14.6%
Common Equity Tier 1 as if ALL IFRS 9 transitional arrangements were not applied	14.6%	14.6%	14.6%	14.6%	14.6%
Tier 1 ratio	17.8%	17.8%	17.8%	17.8%	17.8%
Tier 1 as if ALL IFRS 9 transitional arrangements were not applied	17.8%	17.8%	17.8%	17.8%	17.8%
Total capital ratio	21.4%	21.4%	21.4%	21.4%	21.4%
Total Capital as if ALL IFRS 9 transitional arrangements were not applied	21.4%	21.4%	21.4%	21.4%	21.4%
CRD IV leverage ratio					
Leverage Ratio Total Exposure Measure	300,895	300,895	300,895	300,895	300,895
Leverage Ratio	4.2%	4.2%	4.2%	4.2%	4.2%
Leverage ratio as if ALL IFRS 9 transitional arrangements were not applied	4.1%	4.2%	4.2%	4.2%	4.2%

The RFB Group is applying the IFRS 9 capital transitional arrangements set out in EU Regulation 2017/2395 and EU Regulation 2020/873 that amend the Capital Requirements Regulation. Under the transitional arrangements, the RFB Group is entitled to mitigate the effect to capital of ECL -based provisioning following the implementation of IFRS 9. The transitional arrangements last for a five-year period beginning on the 1st of January 2018 with the amount of capital relief available reduced each year by the transitional factor, with an extended transitional period used for capital relief against provision movements from 1 January 2020. The transitional factor is 70 percent in 2020, declining to 50 percent in 2021 and 25 percent in 2022, and for post 1 January 2020 provision movements is 100 percent in 2020 and 2021, 75 percent in 2022, 50 percent in 2023 and 25 percent in 2024.

The capital relief affects both the capital base and RWAs reported by RFB Group. The adjustment to CET1 capital is comprised of a static element and a dynamic element. The static element is based on the CET1 capital impact of the change in provision levels upon implementation of IFRS 9 (on 1st January 2018). The capital adjustments from this static element will only change over the five-year transition period due to the phased reduction of the transitional factor. The dynamic element is based on the capital impact of the change in provision levels for non-credit impaired exposures from the first day of the implementation of IFRS 9. The dynamic element will change over the transition period and is also subject to progressive reduction over the five-year transitional period and the extended period for provision movements post 1 January 2020 due to the transitional factor. In addition to this adjustment, the transitional arrangements also reduce associated capital position impacts for exposures modelled under the Standardised Approach for Credit Risk, Deferred Tax assets created upon adoption of IFRS 9 ECL-based provisioning and Tier 2 capital from an excess of provisions over expected losses for exposures modelled using the Internal Rating Based approach.

Leverage Ratio

The following table summarises the RFB Group's end point CRD IV and UK PRA Tier 1 Leverage ratio at 30 June 2020 together with the previously disclosed quarter end information at 31 March 2020, 31 December 2019, 30 September 2019 and 30 June 2019. This is consistent with the Leverage ratio applied to large UK banks under the framework defined by the Financial Policy Committee's review of the Leverage ratio.

	30 June 2020	31 March 2020	30 December 2019	30 September 2019	30 June 2019
Common Equity Tier 1 (CET1) capital (£m)	10,591	10,657	10,419	10,316	10,394
End point Additional Tier 1 (AT1) capital (£m)	1,957	1,956	1,956	1,956	1,756
End point Tier 1 capital (£m)	12,548	12,613	12,375	12,272	12,150
Leverage Exposure CRD IV (£bn)	300.9	290.3	288.7	287.2	295.9
Leverage Exposure UK¹ (£bn)	267.5	269.8	267.5	271.8	274.0
End point Tier 1 Leverage Ratio CRD IV	4.2%	4.3%	4.3%	4.3%	4.1%
End point Tier 1 Leverage Ratio UK ¹	4.7%	4.7%	4.6%	4.5%	4.4%
Average Tier 1 Leverage Ratio UK ¹	4.6%	4.6%	4.6%	4.4%	4.4%

UK Leverage ratio at 4.7%, was 1.1p.p. above the regulatory requirement including buffers.

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 $^{{\}color{red}1} \\ \text{Includes deductions permitted under the recommendation from the Financial Policy Committee on 25th July 2016.}$

Liquidity Coverage Ratio

The values presented below are the simple average of the preceding monthly periods ending on the reporting date as specified in the table.

The values presented select are the simple are age of the preceding	Average unweig		Average weigh	
	30 June	31 March	30 June	31 March
	2020	2020	2020	2020
	£m	£m	£m	£m
Total high-quality liquid assets (HQLA)	46,163	46,250	45,613	45,504
CASH-OUTFLOWS				
Retail deposits and deposits from small business customers, of which:	136,782	135,628	8,015	7,949
Stable deposits	119,587	118,575	5,979	5,929
Less stable deposits	17,195	17,053	2,036	2,020
Unsecured wholesale funding	25,149	24,634	14,096	14,055
Operational deposits (all counterparties) and deposits in networks of				
cooperative banks	-	-	-	-
Non-operational deposits (all counterparties)	23,454	22,803	12,401	12,224
Unsecured debt	1,695	1,831	1,695	1,831
Secured wholesale funding	13,171	12,586	335	420
Additional requirements	19,639	19,673	8,176	7,811
Outflows related to derivative exposures and other collateral requirements	6,262	5,899	6,262	5,899
Outflows related to loss of funding on debt products	292	194	292	194
Credit and liquidity facilities	13,085	13,580	1,622	1,718
Other contractual funding obligations	60	60	3	6
Other contingent funding obligations	26,426	26,796	2,063	2,101
TOTAL CASH OUTFLOWS	221,227	219,377	32,688	32,342
CASH-INFLOWS				
Secured lending (e.g. reverse repos)	9,109	10,347	39	221
Inflows from fully performing exposures	2,173	2,308	1,282	1,354
Other cash inflows	1,793	1,793	469	481
(Difference between total weighted inflows and total weighted outflows				
arising from transactions in third countries where there are transfer				
restrictions or which are denominated in non-convertible currencies)	-	-	-	-
(Excess inflows from a related specialised credit institution)	-	_	-	-
TOTAL CASH INFLOWS	13,075	14,448	1,790	2,056
Fully exempt inflows		-	-	-
Inflows Subject to 90% Cap		-	-	-
Inflows Subject to 75% Cap	9,829	10,277	1,908	2,056
LIQUIDITY BUFFER	-	-	45,613	45,504
TOTAL NET CASH OUTFLOWS	-	-	30,783	30,286
LIQUIDITY COVERAGE RATIO (%)	-		148.18	150.25
Number of data points used in calculation of averages	12	12	12	12

The average LCR of 148.18% reflects our prudent approach in the uncertain operating environment and is significantly above regulatory requirements.

RWA and Capital Requirements

Overview of RWA

The following table details RWA and equivalent Own Funds Requirements. Own Funds Requirements are calculated as RWA multiplied by 8%.

			Minimum capital
	RWA		requirements
	30 June	31 March	30 June
	2020	2020	2020
	£bn	£bn	_{£bn} 1
Credit risk (excluding counterparty credit risk) ¹	62.2	63.3	5.0
- Of which: standardised approach (SA)	18.0	18.6	1.4
- Of which: foundation internal rating-based (FIRB) approach	5.1	5.6	0.4
- Of which advanced internal rating-based (AIRB) approach	39.1	39.1	3.1
Counterparty credit risk (CCR) 1	0.9	1.0	0.1
- Of which: standardised approach for counterparty credit risk	0.9	1.0	0.1
- Of which: IMM	-	-	-
- Of which: other CCR	-	-	-
Credit Valuation Adjustment (CVA)	0.3	0.4	-
Equity positions under the simple risk-weight approach and the internal model method during the five-			
year linear phase-in period	0.1	0.1	-
Equity investments in funds – look-through approach	-	-	-
Equity investments in funds – mandate-based approach	-	-	-
Equity investments in funds – fall-back approach	-	-	-
Settlement risk	-	-	-
Securitisation exposures in banking book (after cap) ²	1.1	1.1	0.1
- Of which: securitisation IRB approach (SEC-IRBA)	0.2	0.2	-
- Of which: securitisation external ratings-based approach (SEC-ERBA), including internal assessment			-
approach (IAA)	0.6	0.4	
- Of which: securitisation standardised approach (SEC-SA)	0.3	0.5	
Market risk ¹	0.3	0.3	-
- Of which: standardised approach (SA)	0.3	0.3	-
- Of which: internal model approach (IMA)	-	-	
Capital charge for switch between trading book and banking book	-	-	-
Operational risk ¹	7.3	7.3	0.6
Amounts below the thresholds for deduction (subject to 250% risk weight)	-	-	-
Aggregate capital floor applied	-	-	-
Floor adjustment (before application of transitional cap)	-	-	-
Floor adjustment (after application of transitional cap)	-	-	-
Total ¹	72.2	73.5	5.8

RWA flow statements of credit risk exposures under IRB and RWA flow statements of credit risk exposures under standardised³

RWA flow statements of credit risk exposures under IRB

	RWA £bn	Capital requirements
RWAs at 1 April	45.7	3.7
Asset size	(1.0)	(0.1)
Asset quality	1.0	0.1
Model updates	-	-
Methodology and policy	(0.6)	(0,1)
Acquisitions and disposals	-	-
Foreign exchange movements	-	
RWAs at 30 June	45.1	3.6

RWA flow statements of credit risk exposures under standardised approach

	RWA	Capital
	£bn	requirements
RWAs at 1 April	19.8	1.6
Asset size	(0.6)	(0.1)
Asset quality	0.2	-
Model updates	-	-
Methodology and policy	(0.2)	-
Acquisitions and disposals	-	-
Foreign exchange movements	-	-
RWAs at 30 June	19.2	1.5

£0.6bn and £0.2bn RWA reductions in Methodology and policy in IRB and standardised approach are driven by EU 'Quick Fix' amendments to Capital Requirements Regulation (CRR) in relation to the Covid-19 crisis published in the Official Journal on 26 June 2020.

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 $[\]boldsymbol{1}$ Includes balances which are not visible due to rounding have been included in the total

 $^{{\}bf 2} \ {\sf Includes} \ {\sf 3} \ {\sf Significant} \ {\sf Risk} \ {\sf Transfer} \ {\sf transactions} \ {\sf which} \ {\sf are} \ {\sf subject} \ {\sf to} \ {\sf re-characterisation} \ {\sf risk}$

 $[{]f 3}$ Table excludes CVA

Credit risk exposure and Credit Risk Mitigation (CRM) effects

		proach	

	Exposures before	CCF and CRM	Exposure post-	CCF and CRM	RWA and RWA density	
	On-balance sheet	Off-balance sheet	On-balance sheet	Off-balance sheet		RWA
					RWA	density
	30 June 2020 £bn	30 June 2020				
Central government or central banks	44.1	0.6	44.1	0.6	-	-
Regional government or local authorities	-	-	-	-	-	-
Public sector entities	-	-	-	-	-	20%
Multilateral Development Banks	1.8	-	1.8	-	-	-
International Organisations	-	-	-	-	-	-
Institutions	1.1	-	1.1	-	0.2	15%
Corporates	9.3	2.0	7.0	0.1	6.8	96%
Retail	10.5	10.0	10.0	-	7.3	73%
Secured by mortgages on immovable property	0.1	-	0.1	-	0.1	68%
Exposures in default	0.1	-	0.1	-	0.1	107%
Higher-risk categories	0.1	-	0.1	-	0.2	150%
Covered bonds	1.5	-	1.5	-	0.1	10%
Institutions and corporations with a short-term credit assessment	-	-	-	-	-	-
Collective investment undertakings	-	-	-	-	-	-
Equity	-	-	-	-	-	-
Other items	6.0	-	6.0	-	3.5	58%
Securitisations	3.1	-	3.1	-	0.9	29%
Contributions to the default fund of a CCP	-	-	-	-	-	1250%
Total	77.7	12.6	74.9	0.7	19.2	25%

IRB approach

= app. out								
	Exposures before	CCF and CRM	Exposure pos	t-CCF and CRM	RWA and RWA density			
	On-balance sheet amount	Off-balance sheet amount	On-balance sheet amount	Off-balance sheet amount	RWA	RWA density		
	30 June 2020 £bn	30 June 2020 £bn	30 June 2020 £bn	30 June 2020 £bn	30 June 2020 £bn	30 June 2020		
Corporates – Specialised Lending	4.8	0.8	4.8	0.3	3.8	75%		
Corporates – SME	1.2	0.3	1.2	-	1.0	87%		
Corporates – Other	12.2	11.1	12.3	5.0	7.2	41%		
Institutions	1.6	0.2	1.6	0.1	0.4	21%		
Retail Immovable Property	167.6	10.1	167.9	6.2	29.1	17%		
Retail QRR	0.4	4.1	0.4	5.1	1.6	29%		
Retail Other	2.1	-	2.1	-	1.7	83%		
Equity	-	-	-	-	0.1	370%		
Securitisations	1.1	0.3	1.1	0.3	0.2	17%		
Total	191.0	26.9	191.4	17.0	45.1	22%		

IRB (specialised lending and equities)

The following table outlines the level of exposure assigned to each Specialised Lending Category and maturity.

		Specialised Lending				
Regulatory categories	Remaining maturity	On-balance sheet amount £m	Off-balance sheet amount £m	Risk weight %	RWA £m	Expected losses £m
1	Less than 2.5 years	49.3	55.3	50%	26.8	-
	Equal to or more than 2.5 years	206.4	22.5	70%	116.2	1.0
2	Less than 2.5 years	1,932.3	304.5	70%	1,361.2	8.3
	Equal to or more than 2.5 years	2,085.9	388.3	90%	1,743.6	17.7
3	Less than 2.5 years	70.8	-	115%	71.7	2.0
	Equal to or more than 2.5 years	250.4	8.8	115%	273.5	7.1
4	Less than 2.5 years	51.9	-	250%	117.8	4.1
	Equal to or more than 2.5 years	43.1	3.4	250%	89.5	3.5
5	Less than 2.5 years	42.2	1.0	-	-	21.3
	Equal to or more than 2.5 years	23.1	-	-	-	11.5
Total	Less than 2.5 years	2,146.5	360.8	-	1,577.5	35.7
	Equal to or more than 2.5 years	2,608.9	423.0	-	2,222.8	40.8

Equities under the simple risk-weight approach								
On-balance sheet Off-balance sheet amount amount Risk weight RWA requ £m £m % £m								
Exchange –traded equity exposures	-	-	190%	-	-			
Private equity exposures	-	-	250%	-	-			
Other equity exposures	17.6	-	370%	65.2	5.2			
Total		-	-					

Countercyclical Capital Buffer

The following table outlines the geographical distribution of credit risk exposures relevant for the calculation of the countercyclical capital buffer at 30 June 2020.

	Genera	ıl credit	_	_	Securit	isation	_					
	ехро		Trading boo	ok exposure				Own funds re				
			Sum of long and short	Value of trading book			Of which:					
	Exposure			exposure	Exposure		general	Of which:	Of which:			
	value for	Exposure		for internal	value for	Exposure	credit	trading book	securitisation		Own funds	Counter-
Country	SA £bn	value IRB £bn	book £bn	models £bn	SA £bn	value IRB £bn	exposures £bn	exposures £bn	exposures £bn	Total £bn	requirement weight	cyclical capital buffer rate
UK	28.0	212.5	-	-	0.8	0.1	5.1	-	-	5.1	-	0%
Crown	0.1	0.4										00/
Dependencies	0.1	0.4 0.2	-	-	-	-	-	-	-	-	-	0%
United States	-		-	-	-	-	-	-	-	-	-	0%
Spain	-	-	-	-	-	-	-	-	-	-	-	0%
Australia	-	-	-	-	-	-	-	-	-	-	-	0%
Luxembourg	-	0.2	-	-	-	-	-	-	-	-	-	0.25%
Canada	-	-	-	-	-	-	-	-	-	-	-	0%
Netherlands	0.1	0.1	-	-	-	-	-	-	-	-	-	0%
Ireland	-	0.1	-	-	1.5	2.2	-	-	0.1	0.1	-	0%
Norway	0.1	0.3	-	-	-	-	-	-	-	-	-	1%
Sweden	-	0.1	-	-	-	-	-	-	-	-	-	0%
France	0.3	-	-	-	-	-	-	-	-	-	-	0%
Belgium	0.1	-	-	-	-	-	-	-	-	-	-	0%
Finland	-	-	-	-	-	-	-	-	-	-	-	0%
British Virgin												
Islands	-	-	-	-	-	-	-	-	-	-	-	0%
Denmark	-	0.1	-	-	-	-	-	-	-	-	-	0%
New Zealand	-	-	-	-	-	-	-	-	-	-	-	0%
Saudi Arabia	-	-	-	-	-	-	-	-	-	-	-	0%
Other	-	-	-	-	-	-	-	-	-	-	-	0% or not set

Exposure value of relevant credit exposures defined in accordance with Article 140(4) of Directive 2013/36/EU.

 $Countries\ included\ in\ the\ table\ above\ were\ selected\ if\ total\ exposure\ was\ greater\ than\ £0.1bn\ pre-deductions\ based\ on\ Article\ 140(4)\ of\ Directive\ 2013/36/EU.$

The following table shows the amount of institution-specific countercyclical capital buffer.

	£bn
Total risk exposure	72.2
Institution specific countercyclical capital buffer rate	0%
Institution specific countercyclical capital buffer requirement	-

The level of the Countercyclical Capital Buffer for the RFB Group at 30 June 2020 was 0%.

Credit risk adjustments

The following table outlines the credit risk exposure, the associated level of impaired and past due exposures levels and impairment levels (credit risk adjustments) for 30 June 2020 by class of exposure. Further information on impairment losses and provisions is outlined in Notes 5 to the financial statements in the in the RFB 2020 Half Yearly Financial Report.

Credit quality of exposures by industry

Breakdown of exposures by industry class and Credit Quality.

As at 30 June 2020		ing values of				
_	Defaulted Exposure	Non-Defaulted Exposure	Specific Credit Risk Adjustments	Accumulated write-offs	Credit risk adjustment charges during the period	Net value
Central Banks and Central	Exposure	Exposure	Adjustificitis	WITE 0113	daring the period	Net value
Governments	_	29,475	_	_	_	29,475
Agriculture, forestry and fishing	15	297	(3)	_	(1)	309
Mining and quarrying	35	198	(2)	_	(1)	231
Manufacturing	38	1.844	(18)	(1)	(7)	1,864
Electricity, gas, steam and air	30	1,044	(10)	(1)	(*)	1,004
conditioning supply	_	693	(7)	_	(1)	686
Water supply	_	311	(3)	_	(1)	308
Construction	17	2,459	(25)	(1)	(14)	2,451
Wholesale and retail trade	49	6,172	(62)	(3)	(25)	6,159
Transport and storage	7	888	(9)	(=)	(3)	886
Accommodation and food	•	000	(5)		(-)	000
service activities	112	2,907	(29)	(2)	(13)	2,990
Information and communication	9	1,200	(12)	(1)	(8)	1,197
Real estate activities	127	17,805	(178)	(9)	(62)	17,754
Professional, scientific and		,	(/	(-)	(/	,
technical activities	18	1,996	(20)	(1)	(10)	1,994
Administrative and support		,	(- /	()	(- /	,
service activities	14	1,958	(20)	(1)	(8)	1,953
Public administration and			, ,	, ,	• •	
defence, compulsory social						
security	-	16	-	-	-	16
Education	10	399	(4)	-	(1)	405
Human health services and						
social work activities	74	1,983	(20)	(1)	(7)	2,037
Arts, entertainment and						
recreation	5	575	(5)	-	(3)	575
Other services	4	238	(2)	-	(1)	238
Retail	1,925	200,793	(762)	(103)	(272)	201,956
Financial Institutions and Other						
Financial Corporates	-	31,457	-	-	(1)	31,457
Total	2,459	303,664	(1,181)	(123)	(439)	304,942

Credit risk exposure by country

The following table provides analysis of the distribution of exposures by geography.

As at 30 June 2020	Gross carrying values of					
_					Credit risk	
	Defaulted	Non-Defaulted		Accumulated write-		
	Exposure	Exposure	Adjustments	offs	during the period	Net value
UK	2,402	283,659	(1,131)	(123)	(407)	284,930
US	-	471	-	-	-	471
Japan	-	1,612	-	-	-	1,612
Ireland	-	9,356	(5)	-	(5)	9,351
Luxembourg	-	4,553	(1)	-	(1)	4,552
Jersey	-	499	(4)	-	(4)	495
Germany	-	469	-	-	-	469
Canada	-	16	-	-	-	16
France	-	779	-	-	-	779
Isle of Man	4	254	(5)	-	(5)	253
Netherlands	-	113	-	-	-	113
Italy	-	27	-	-	-	27
Norway	-	276	-	-	-	276
Denmark	-	73	(2)	-	(2)	71
Australia	-	79	-	-	-	79
Other	53	1,428	(33)	-	(15)	1,448
Total	2,459	303,664	(1,181)	(123)	(439)	304,942

For geographical areas of past due and impaired exposures, nearly 98% are to the UK.

Credit Risk Mitigation Techniques

For more detail on the RFB Group's approach to Credit Risk Mitigation refer to the Other Segments – Credit Risk Review section of the RFB 2019 Annual Financial Report.

The following table provides analysis of secured and collateralised exposures at 30 June 2020.

	Exposures unsecured – Carrying amount	Exposures secured – Carrying amount		Exposures secured by financial guarantees	Exposures secured by credit derivatives
	30 June	30 June			30 June
	2020	2020	2020	2020	2020
	£bn	£bn	£bn	£bn	£bn
Total loans	104,167	188,864	8,691	3,219	-
Total debt securities ¹	14,440	-	2,363	-	-
Total exposures	118,607	188,864	11,054	3,219	-
Of which defaulted	661	1,798	-	-	-

Changes in the stock of specific credit risk adjustments

Movement over the period 1 January 2020 to 30 June 2020 of specific credit risk adjustments.²

	Accumulated specific credit risk adjustment
	£m
Opening balance (IFRS9)	863
Increases due to origination and acquisition during the period	62
Decreases due to derecognition during the period	(65)
Changes due to change in credit risk (net)	378
Changes due to modifications without derecognition (net)	32
Changes due to update in the institution's methodology for estimation (net)	-
Other adjustments	34
Decrease in allowance account due to write-offs	(123)
Closing balance	1,181
Recoveries on credit risk adjustments recorded directly to the statement of profit or loss	(32)
Specific credit risk adjustments directly recorded to the statement of profit or loss	

Changes in the stock of defaulted and impaired loans and debt securities

Movement over the period 1 January 2020 to 30 June 2020 of carrying value of defaulted exposures.

	Gross carrying value of defaulted exposures
	£m
Opening balance (IFRS9)	2,367
Loans and debt securities that have defaulted or impaired since the last reporting period	761
Returned to non-defaulted status	(471)
Amounts written off	(191)
Other changes ³	105
Closing balance	2,571

Credit risk exposure

Breakdown of loans and advances to banks and customers and central bank exposures by credit quality, including total and average net amount of exposures (excludes securitisations and other debt instruments).

	Gross carrying	g values of						
As at 30 June 2020	Defaulted Exposure	Non- Defaulted Exposure	Net value of exposures at the end of the period	Average net exposures over the period	Specific Credit Risk Adjustments	Accumulated write-offs	Credit risk adjustment charges during the period	Net value
Central Banks and Central Governments	-	29,475	29,475	24,868	-	-	-	29,475
Financial Institutions and Other Financial Corporates	-	31,457	31,457	31,233	-	-	(1)	31,457
Corporate Exposures	534	41,939	42,473	41,506	(419)	(22)	(167)	42,054
Of which Specialised lending	66	5,473	5,539	5,581	(91)	(7)	(49)	5,448
Retail	1,925	200,793	202,718	203,160	(762)	(101)	(271)	201,956
Of which: IRB residential immovable property	1,771	175,891	177,662	178,373	(289)	(6)	(69)	177,373
Total	2,459	303,664	306,123	300,767	(1,181)	(123)	(439)	304,942

 $^{{\}color{blue}1} \text{ Per note 20 Financial Investments in the Half Yearly Financial Report, excluding debt securities}$

² Table has been revised from the version in the EBA "Final Report on the guidelines on disclosure requirements under part eight of regulation (EU) NO 575/2013" to reflect FINREP update due to the adoption of IFRS 9

³ Includes residual movement on facilities that did not change stage in the year, and which were neither acquired nor purchased in the year

Ageing of past-due exposures

The following table provides an ageing analysis of accounting on-balance-sheet past-due exposures regardless of their impairment status.

	J J ,			J		
			Gross carryin	g values		
As at 30 June 2020	≤30 days	>30 days ≤ 60 days	>60 days ≤90 days	>90 days ≤ 180 days	>180 days ≤ 1 year	> 1 year
	£m	£m	£m	£m	£m	£m
Loans	4,416	1,145	599	612	559	440
Debt Securities	-	-	-	-	-	-
Total Exposures	4,416	1,145	599	612	559	440

Non-performing and forborne exposures

This	table	nrovides an	overview of non-	performing and forborne	e exposures as at 30 June 2020.

	Gross carrying values of performing and non-performing exposures						Accumulated impairment and provisions and negative fair value adjustments due to credit risk				Collaterals and financial quarantees received		
		Of which performing but past due											05 111
		> 30 days and <= 90 days	Of which performing forborne					On performi		On non-per exposures		On non- performing exposures	Of which forborne exposures
	£m	£m	£m	Of Which non-performin £m		Of which impaired £m	Of which forborne £m	£m	Of which forborne £m		Of which forborne £m	£m	£m
Debt	ZIII	LIII	LIII	LIII	2111	2111	LIII	2111	£111	£111	LIII	LIII	LIII
Securities Loans and	15,310	-	-	-	-	-	0	-	-	-	-	-	-
Advances Off-balance- sheet	267,594	1,564	1,456	2,459	2,459	2,459	760	(685)	(33)	(464)	(190)	1,864	1,565
exposures	38,640	-	-	99	-	-	0	(58)	-	(15)	-	-	-

CRR Leverage ratio – disclosure template

The table below provides a reconciliation of accounting assets to the CRD IV Leverage ratio exposure, and information on the composition of the principal exposure elements at 30 June 2020. A CRD IV end point Tier 1 capital measure is used for this disclosure and Leverage Ratio calculation, consistent with the UK framework for large banks.

Summary reconciliation of accounting assets and Leverage Ratio exposures

		£bn
1	Total assets as per published financial statements	295,708
2	Adjustment for entities which are consolidated for accounting purposes but are outside the scope of regulatory consolidation	1,015
3	(Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting framework but excluded from the Leverage Ratio exposure measure in accordance with Article 429(13) of Regulation (EU) No 575/2013 CRR)	(2,497)
4	Adjustments for derivative financial instruments	(3,156)
5	Adjustments for securities financing transactions (SFTs)	926
6	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures)	7,789
EU-6a	(Adjustment for intragroup exposures excluded from the Leverage Ratio exposure measure in accordance with Article 429 (7) of Regulation (EU) No 575/2013)	-
EU-6b	(Adjustment for exposures excluded from the Leverage Ratio exposure measure in accordance with Article 429 (14) of Regulation (EU) No 575/2013)	-
7	Other adjustments	1,110
8	Total Leverage Ratio exposure	300,895

Leverage Ratio common disclosure

		Exposure £bn
On-halance sh	eet exposures (excluding derivatives and SFTs)	2011
1	On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral)	266,551
2	(Asset amounts deducted in determining Tier 1 capital)	(2,497)
3	Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets) (sum of lines 1 and 2)	264,054
Derivative exp		204,034
4	Replacement cost associated with all derivatives transactions (i.e. net of eligible cash variation margin)	4,362
5	Add-on amounts for PFE associated with all derivatives transactions (mark-to-market method)	943
EU-5a	Exposure determined under Original Exposure Method	-
20 30	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the applicable accounting	
6	framework	_
7	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	(3,216)
8	(Exempted CCP leg of client-cleared trade exposures)	-
9	Adjusted effective notional amount of written credit derivatives	_
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	_
11	Total derivative exposures (sum of lines 4 to 10)	2,089
	ncing transaction exposures	_,-,
12	Gross SFT assets (with no recognition of netting), after adjusting for sales accounting transactions	24,805
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)	(893)
14	Counterparty credit risk exposure for SFT assets	926
EU-14a	Derogation for SFTs: Counterparty credit risk exposure in accordance with Article 429b (4) and 222 of Regulation (EU) No 575/2013	_
15	Agent transaction exposures	_
EU-15a	(Exempted CCP leg of client-cleared SFT exposure)	_
16	Total securities financing transaction exposures (sum of lines 12 to 15a)	24,838
Other off-bala	nce sheet exposures	,
17	Off-balance sheet exposures at gross notional amount	38,646
18	(Adjustments for conversion to credit equivalent amounts)	(30,857)
19	Other off-balance sheet exposures (sum of lines 17 to 18)	7,789
Exempted exp	osures in accordance with CRR Article 429 (7) and (14) (on and off balance sheet)	,
	(Exemption of intragroup exposures (solo basis) in accordance with Article 429(7) of Regulation (EU) No 575/2013 (on and off balance	
EU-19a	sheet))	1,015
EU-19b	(Exposures exempted in accordance with Article 429 (14) of Regulation (EU) No 575/2013 (on and off balance sheet))	
Capital and tol	al exposures	1,110
20	Tier 1 capital (CRD IV end point)	12,548
21	Total Leverage Ratio exposures (sum of lines 3, 11, 16, 19, EU-19a and EU-19b)	300,895
Leverage Ratio		
22	Leverage Ratio	4.2%
Choice on tran	sitional arrangements and amount of derecognised fiduciary items	
EU-23	Choice on transitional arrangements for the definition of the capital measure	-
EU-24	Amount of derecognised fiduciary items in accordance with Article 429(11) of Regulation (EU) NO 575/2013	-

Own Funds disclosure – balance sheet reconciliation

The scope of consolidation and method for consolidation of the RFB Group balance sheet is substantially the same as that used for regulatory purposes.

A reconciliation of regulatory own funds to the relevant balance sheet items for the RFB Group is included in the table below at 30 June 2020. This outlines the impact of the difference in scope of consolidation outlined above.

		Own Funds Type	
	CET1	Additional Tier 1	Tier 2
	£m	£m	£m
Santander UK Balance Sheet elements			
Shareholder's equity and Non-controlling interests	14,011	2,191	-
Subordinated Liabilities	-	90	3,167
CRD IV Adjustments			
Additional value adjustments	(20)	-	-
Intangible Assets (net of related tax liability)	(1,664)	-	-
Fair value reserves related to gains or losses on cash flow hedges	(776)	-	-
Negative amounts resulting from the calculation of regulatory expected loss amounts	(432)	-	-
Gains or losses on liabilities valued at fair value resulting from changes in own credit standing	(20)	-	-
Deferred tax assets arising from temporary differences	(7)	-	-
Defined benefit pension fund assets	(385)	-	-
- Dividend accrual	(8)	-	-
- Deduction for minority interests	(171)	-	-
- IFRS 9 Transitional Adjustments	63	-	-
Amount excluded from Tier 2 due to transitional recognition cap	-	-	(561)
Total	10,591	2,281	2,606

Own Funds disclosure - Transitional Own Funds disclosure template

The following table provides disclosure of the RFB Group's own funds items. The CRD IV end point position can be derived as the sum of the 30 June 2020 results and the associated end point adjustment. The Common Equity Tier 1 (CET1) Capital before regulatory adjustments below differs from other disclosures in this document as this template requires an alternative treatment of CET1 Minority Interests and foreseeable dividends.

1 0 2 F 3 4 4 7 5 N	n Equity Tier 1 (CET1) Capital: instruments and reserves Capital Instruments and the related share premium accounts		
1 0 2 F 3 4 4 7 5 N			
2 F 3 A 4 A 5 N		8,725	_
3 A 4 A 5 N	Retained Earnings	4,321	_
4 A 5 I	Accumulated other comprehensive income (and other reserves)	786	-
	Amount of qualifying items referred to in Article 484 (3) and the related share premium account subject to phase out from CET1	-	-
5a I	Minority interests (amount allowed in consolidated CET1)	-	-
	Independently reviewed interim profits net of any foreseeable charge or dividend	-	-
	Common Equity Tier 1 (CET1) capital before regulatory adjustments	13,832	
	n Equity Tier 1 (CET1) Capital: regulatory adjustments	(= =)	
	Additional value adjustments (negative amount)	(20)	-
	Intangible assets (net of related tax liability) (negative amount)	(1,664)	-
	Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability where the conditions in Article 38 (3) are met) (negative amount)	-	-
	Fair value reserves related to gains or losses on cash flow hedges	(776)	_
	Negative amounts resulting from the calculation of expected loss amounts	(432)	-
	Any increase in equity that results from securitised assets (negative amount)	_	-
	Gains of losses on liabilities valued at fair value resulting from changes in own credit standing	(20)	-
15 [Defined-benefit pension fund assets (negative amount)	(385)	-
	Direct and indirect holdings by an institution of own CET1 instruments (negative amount)	-	-
	Direct, indirect and synthetic holdings of the CET 1 instruments of financial sector entities where those entities have reciprocal	-	-
	cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)		
(Direct, indirect and synthetic holdings by the institution of the CET1 instruments of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions)	-	-
	(negative amount)		
ŀ	Direct, indirect and synthetic holdings by the institution of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative	-	-
20a E	amount) Exposure amount of the following items which qualify for a RW of 1250%, where the institution opts for the deduction	-	-
	alternative		
	of which: qualifying holdings outside the financial sector (negative amount)	-	-
	of which: securitisation positions (negative amount)	-	-
	of which: free deliveries (negative amount) Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability where the	(7)	-
	conditions in Article 38 (3) are met) (negative amount)	(1)	-
	Amount exceeding the 15% threshold (negative amount)	_	_
	of which: direct and indirect holdings by the institution of the CET1 instruments of financial sector entities where the institution	-	-
1	has a significant investment in those entities		
	of which: deferred tax assets arising from temporary differences	-	-
	Losses for the current financial year (negative amount)	-	-
	Foreseeable tax charges relating to CET1 items (negative amount)	-	-
	Regulatory adjustment applied to Common Equity Tier 1 in respect of amounts subject to pre-CRR treatment and IFRS 9 Transitional	63	-
	Regulatory adjustments relating to unrealised gains and losses pursuant to Articles 467 and 468	-	-
F	Amount to be deducted from or added to Common Equity Tier 1 capital with regard to additional filters and deductions required pre CRR	-	-
	Qualifying AT1 deductions that exceed the AT1 capital of the institution (negative amount)	-	-
	Total regulatory adjustments to Common Equity Tier 1 (CET1)	(3,241)	
	Common Equity Tier 1 (CET1) capital	10,591	
	Capital instruments and the related share premium accounts	1,956	-
	of which: classified as equity under applicable accounting standards of which: classified as liabilities under applicable accounting standards	1,956	-
	Amount of qualifying items referred to in Article 484 (4) and the related share premium accounts subject to phase out from AT1	_	-
34 (Qualifying Tier 1 capital included in consolidated AT1 capital (including minority interests not included in row 5) issued by	325	(325)
	subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out	325	(325)
	Additional Tier 1 (AT1) capital before regulatory adjustments	2,281	(325)
	al Tier 1 (AT1) capital: regulatory adjustments	2,201	(323)
	Direct and indirect holdings by an institution of own AT1 instruments (negative amount)	_	_
38 H	Holdings of the AT1 instruments of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)	-	-
39 [Direct, indirect and synthetic holdings of the AT1 instruments of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)	-	-
40 [Direct, indirect and synthetic holdings by the institution of the AT1 instruments of financial sector entities where the institution has a significant investment in those entities (amount above the 10% threshold net of eligible short positions) (negative amount)	-	-
41 F	Regulatory adjustments applied to additional tier 1 in respect of amounts subject to pre-CRR treatment and transitional	-	-
41a F	treatments subject to phase out as prescribed in Regulation (EU) No 575/2013 (i.e. CRR residual amounts) Residual amounts deducted from Additional Tier 1 capital with regard to deduction from Common Equity Tier 1 capital during the	-	-
ŀ	transition period pursuant to article 472 of Regulation (EU) No 575/2013 Residual amounts deducted from Additional Tier 1 capital with regard to deduction from Tier 2 capital during the transitional	-	-

	Additional Capital and N	30 June 2020 £m	CRD IV end point adjustments
41c	Amount to be deducted from or added to Additional Tier 1 capital with regard to additional filters and deductions required pre- CRR	-	-
42 43	Qualifying T2 deductions that exceed the T2 capital of the institution (negative amount) Total regulatory adjustments to Additional Tier 1 (AT1) capital	-	-
44	Additional Tier 1 (AT1) capital	2,281	(325)
45	Tier 1 capital (T1 = CET1 + AT1)	12,872	(325)
T: 2.0	· · · · · · · · · · · · · · · · · · ·		
	T2) capital: instruments and provisions	1,221	
46 47	Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2	1,221	-
48	Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in row 5 or 34) issued by subsidiaries and held by third parties	1,385	(313)
49 50	of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments	313	(313)
51	Tier 2 (T2) capital before regulatory adjustments	2,606	(313)
	T2) capital: regulatory adjustments		
52 53	Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross	-	-
22	holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)	_	_
54	Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not	-	-
- 4	have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)		
54a 54b	Of which new holdings not subject to transitional arrangements Of which holdings existing before 1 January 2013 and subject to transitional arrangements	-	-
55	Direct and indirect holdings by the institution of the T2 instruments and subordinated loans of financial sector entities where the	_	-
56	institution has a significant investment in those entities (net of eligible short positions) (negative amount) Regulatory adjustments applied to tier 2 in respect of amounts subject to pre-CRR treatment and transitional treatments subject to	_	-
5.0	phase out as prescribed in Regulation (EU) 575/2013 (i.e. CRR residual amounts)		
56a	Residual amounts deducted from Tier 2 capital with regard to deduction from Common Equity Tier 1 capital during the transitional period pursuant to article 472 of Regulation (EU) No 575/2013	-	-
56b	Residual amounts deducted from Tier 2 capital with regard to deduction from Additional Tier 1 capital during the transitional period pursuant to article 475 of Regulation (EU) No 575/2013	-	-
56c 57	Amounts to be deducted from or added to Tier 2 capital with regard to additional filters and deductions required pre CRR Total regulatory adjustments to Tier 2 (T2) capital	-	-
58	Tier 2 (T2) capital	2,606	-
59	Total Capital (TC = T1 + T2)	15,478	
59a	Risk weighted assets in respect of amounts subject to pre CRR treatment and transitional treatments subject to phase out as prescribed in Regulation (EU) 575/2013 (i.e. CRR residual amounts)	-	-
60 Capital	Total risk weighted assets	72,176	-
61	ratio and buffers Common Equity Tier (as a percentage of total risk exposure amount)	14.7%	_
62	Tier 1 (as a percentage of total risk exposure amount)	17.8%	-
63	Total capital (as a percentage of total risk exposure amount)	21.4%	-
64	Institution specific buffer requirement (CET 1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus systemically important institution buffer expressed as a	3.50%	-
65	percentage of risk exposure amount) of which: capital conservation buffer requirement	2.50%	_
66	of which: countercyclical buffer requirement	-	
67	of which: systemic risk buffer requirement	1.00%	-
67a	of which: Global Systemically Important Institution (G-SII) or Other Systemically Important Institution (O-SII) buffer	-	-
68 Amoun	Common Equity Tier 1 available to meet buffers (as a percentage of risk exposure amount) ts below the threshold for deduction (before risk weighting)	-	-
72	Direct and indirect holdings of the capital of financial sector entities where the institution does not have a significant investment in	-	-
73	those entities (amount below 10% threshold and net of eligible short positions) Direct and indirect holdings by the institutions of the CET1 instruments of financial sector entities where the institution has a	-	-
75	significant in those entities (amount below 10% threshold and net of eligible short positions) Deferred tax assets arising from temporary differences (amount below 10% threshold, net of related tax liability where the conditions in Article 38 (3) are met)	-	-
Applica	ble caps on the inclusion of provisions in Tier 2		
76	Credit risk adjustments included in T2 in respect of exposures subject to standardised approach (prior to the application of the cap)	-	-
77	Cap on inclusion if credit risk adjustment in T2 under standardised approach	228	-
78	Credit risk adjustments included in T2 in respect of exposures subject to internal ratings-based approach (prior to the application of the cap)	-	-
79	Cap for inclusion of credit risk adjustment in T2 under internal ratings-based approach	269	-
Capital 80	instruments subject to phase-out arrangements (only applicable between 1 Jan 2014 and 1 Jan 2022 Current cap on CET1 instruments subject to phase out arrangements	_	_
81	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	-	-
82	Current cap on AT1 instruments subject to phase out arrangements	-	-
83	Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)	-	-
84 85	Current cap on T2 instruments subject to phase out arrangements Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)	-	-
85	Amount excluded from 12 due to cap (excess over cap after redemptions and maturities)		

The following table outlines the main features of Common Equity Tier 1, Additional Tier 1 and Tier 2 instruments.

The following ta	able outlines the main features of Common Equity Tier 1, Add	itional Tier 1 and Tier 2	2 instruments.						
1	Issuer	Santander UK plc	Santander UK plc	Santander UK plc	Santander UK plc	Santander UK plc	Santander plc	Santander UK plc	Santander UK plc
2	ISIN	GB0000064393	GB0000044221	XS0124569566					XS0060837068
3	Governing law(s) of the instrument	English	English	English	English	English	English	English	English
Re	Regulatory treatment								
4	Transitional CRR rules	Additional Tier 1	Additional Tier 1	Additional Tier 1	Additional Tier 1	Additional Tier 1	Additional Tier 1	Additional Tier 1	Tier 2
5	Post-transitional Basel CRR rules	Ineligible	Ineligible	Ineligible	Additional Tier 1	Additional Tier 1	Additional Tier 1	Additional Tier 1	Tier 2
6	Eligible at solo/ group/ group & solo	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated
7	Instrument type (types to be specified by each jurisdiction)	Preferred	Preferred	Preferred	Additional Tier 1	Additional Tier 1	Additional Tier 1	Additional Tier 1	Subordinated
8	Amount recognised in regulatory capital (£m)	212	132	235	210	745	500	500	205
9	Par value of instrument (£m)	200	125	235	210	750	500	500	200
9a	Issue Price of Instrument	100m @ 101.52% 100m @ 108.935%	101.55%	100%	100%	100%	100%	100%	100.432%
9b	Redemption Price of Instrument	n/a	n/a	100% (call)	100% (call)	100% (call)	100% (call)	100% (call)	n/a
10	Accounting classification	Liability-amortised cost	Liability-amortised cost	Shareholders' Equity	Shareholders' Equity	Shareholders' Equity	Shareholders' Equity	Shareholders' Equity	Liability-amortised cost
11	Original date of issuance	23/10/1995	09/06/1997	14/02/2001	24/06/2014	10/06/2015	09/08/2019	10/04/2017	23/10/1995
12	Perpetual or dated	Perpetual	Perpetual	Perpetual	Perpetual	Perpetual	Perpetual	Perpetual	Perpetual
13	Original maturity date	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
14	Issuer call subject to prior supervisory approval	No	No	Yes	Yes	Yes	Yes	Yes	No
15	Optional call date, contingent call dates and redemption amount	n/a	n/a	14/02/2026	24/09/2020	24/06/2022	24/03/2025	24/06/2024	n/a
16	Subsequent call dates, if applicable	n/a	n/a	Annually	Quarterly	5 years	Quarterly	5 years	n/a
Co	Coupons / dividends								
17	Fixed or floating dividend/coupon	Fixed	Fixed	Fixed to Floating	Fixed to Floating	Fixed to Floating	Fixed to Floating	Fixed to Floating	Fixed
18	Coupon rate and any related index	10.375%	8.625%	7.037%	5.180%	7.375%	6.3%	6.75%	10.0625%
19	Existence of a dividend stopper	Yes	Yes	Yes	No	No	No	No	No
20a & b	Fully discretionary, partially discretionary or mandatory	Partially discretionary	Partially discretionary	Partially discretionary	Fully Discretionary	Fully Discretionary	Fully Discretionary	Fully Discretionary	Partially discretionary
21	Existence of step up or other incentive to redeem	No	No	Yes	No	No	No	No	No
22	Noncumulative or cumulative	Noncumulative	Noncumulative	Cumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative	Cumulative
23	Convertible or non-convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible	Convertible
24	If convertible, conversion trigger(s)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	No
25	If convertible, fully or partially	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Fully or Partially
26	If convertible, conversion rate	n/a	n/a	n/a	n/a	n/a	n/a	n/a	100%
27	If convertible, mandatory or optional conversion	n/a	n/a	n/a	n/a	n/a	n/a	n/a	at the option of the issuer
28	If convertible, specify instrument type convertible into	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Additional Tier 1
29	If convertible, specify issuer of instrument it converts into	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Santander UK
30	Write-down feature	No	No	No	No	No	No	No	No
31	If write-down, write-down trigger(s)	n/a	n/a	n/a	CET1 Capital Ratio of the Group < 7%	n/a			
32	If write-down, full or partial	n/a	n/a	n/a	Full	Full	Full	Full	n/a
33	If write-down, permanent or temporary	n/a	n/a	n/a	Permanent	Permanent	Permanent	Permanent	n/a
	If temporary write-down, description of write-up mechanism	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
35	Position in subordination hierarchy in liquidation	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2
	(specify instrument type immediately senior to instrument)								
36	Non-compliant transitioned features	Yes	Yes	Yes	No	No	No	No	No
37	If yes, specify non-compliant features	No CET1 conversion or write down trigger	No CET1 conversion or write down trigger	No CET1 conversion or write down trigger Dividend Stopper					
		Dividend Stopper Grandfathered to December	Dividend Stopper Grandfathered to December						
		Grandfathered to December 2021	Grandfathered to December 2021	Incentive to Redeem: Step Up					

1	Issuer	Santander UK plc	Santander UK plc	Santander UK plc	Santander UK plc	Santander UK plc	Santander UK plc	Santander UK plc	Santander UK plc
2	ISIN	XS0117973262	XS0117973429	XS0103012893	US002920AC09	XS0989359756	US80281LAA35	XS0133956168	US80281LAA35
2	ISIN	X30117373202	730117373423	X30103012033	03002320AC03	US80283LAA17	XS1291333760	A30133330100	XS1291333760
3	Governing law(s) of the instrument	English	English	English	New York	English	English	English	English
	Regulatory treatment		9			9			9
4	Transitional CRR rules	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2
5	Post-transitional Basel CRR rules	Ineligible	Ineligible	Tier 2	Tier 2	Tier 2	Tier 2	Ineligible	Tier 2
6	Eligible at solo/group/group & solo	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated
7	Instrument type (types to be specified by each jurisdiction)	Subordinated	Subordinated	Subordinated	Subordinated	Subordinated	Subordinated	Subordinated	Subordinated
8	Amount recognised in regulatory capital (£m)	15	366	43	326	488	407	11	203
9	Par value of instrument (£m)	14	252	29	211	727	404	11	202
9a	Issue Price of Instruments	99.277%	175m @ 97.712%	99.561%	99.626%	99.681%	99.724%	98.878%	99.724%
30	issue incominations	33.21770	100m @ 109.744%	33.30170	33.02070	33.00170	33.72470	30.07070	33.72470
9b	Redemption Price of Instrument	100% (call)	100% (call)	100%	100%	100%	100%	100%	100%
10	Accounting classification	Liability-amortised cost	Liability-amortised cost	Liability-amortised cost	Liability-amortised cost	Liability-amortised cost	Liability-amortised cost	Liability-amortised cost	Liability-amortised cost
11	Original date of issuance	28/09/2000	28/09/2000	21/10/1999	26/10/1999	07/11/2013	15/09/2015	14/08/2001	15/09/2015
12	Perpetual or dated	Perpetual	Perpetual	Dated	Dated	Dated	Dated	Dated	Dated
13	Original maturity date	n/a	n/a	21/10/2030	26/10/2029	07/11/2023	15/09/2025	14/08/2031	15/09/2025
14	Issuer call subject to prior supervisory approval	Yes	Yes	No	No	No No	No	n/a	No
15	Optional call date, contingent call dates and redemption amount	28/09/2020	28/09/2030	n/a	n/a	n/a	n/a	n/a	n/a
16	Subsequent call dates, if applicable	5 years	5 years	n/a	n/a	n/a	n/a	n/a	n/a
10	Coupons / dividends	J years	5 years	11/4	11/4	ii/u	11/4	1/4	11/4
17	Fixed or floating dividend/coupon	Fixed to Floating	Fixed to Floating	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
18	Coupon rate and any related index	7.375%	7.125%	6.5%	7.95%	5%	4.75%	5.875%	4.75%
19	Existence of a dividend stopper	No	7.123 <i>%</i>	No	7.33 % No	No No	4.73% No	No	No
20a & b	Fully discretionary, partially discretionary or mandatory	Partially discretionary	Partially discretionary	Mandatory	Partially discretionary	Mandatory	Mandatory	Mandatory	Mandatory
21	Existence of step up or other incentive to redeem	Yes	Yes	No	No	No	No	No	No
22	Noncumulative or cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative	Cumulative
23	Convertible or non-convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible
24				n/a					
25	If convertible, conversion trigger(s)	n/a	n/a	,	n/a	n/a	n/a	n/a	n/a
26	If convertible, fully or partially	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a	n/a n/a
27	If convertible, conversion rate	· ·	· · · · · · · · · · · · · · · · · · ·	,		,		n/a	n/a
	If convertible, mandatory or optional conversion	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a
28	If convertible, specify instrument type convertible into	-		n/a	n/a	,	,		n/a
	If convertible, specify issuer of instrument it converts into	n/a	n/a	,	· · · · · · · · · · · · · · · · · · ·	n/a	n/a	n/a	,
30	Write-down feature	No No	No No	No	No	No No	No No	No No	No
	If write-down, write-down trigger(s)	n/a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a n/a
32	If write-down, full or partial	· · · · · · · · · · · · · · · · · · ·	n/a	n/a	n/a	n/a	n/a	n/a	· · · · · · · · · · · · · · · · · · ·
	If write-down, permanent or temporary	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
34	If temporary write-down, description of write-up mechanism	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	Tier 2	Tier 2	Senior	Senior	Senior	Senior	Senior	Senior
36	Non-compliant transitioned features	Yes	Yes	No	No	No	No	Yes	No
37	If yes, specify non-compliant features	Incentive to Redeem:	Incentive to Redeem:	110	Governing law: New York	110	110	No express waiver of set-off	110
	yes, epecing astriputing received	Step Up	Step Up		Grandfather to June 2025			Grandfathered to June 2025	
		Grandfathered to	Grandfathered to						
		December 2021	December 2021						

Own Funds	disclosure – capital instruments main features				
1	Issuer	Santander UK plc	Santander UK plc	Santander UK plc	Santander UK plc
2	ISIN	US80281LAA35	US80281LAB18	US80281LAB18	n/a
		XS1291333760	XS1291352711	XS1291352711	
3	Governing law(s) of the instrument	English	English	English	English
	Regulatory treatment				
4	Transitional CRR rules	Tier 2	Tier 2	Tier 2	Common Equity Tier 1
5	Post-transitional Basel CRR rules	Tier 2	Tier 2	Tier 2	Common Equity Tier 1
6	Eligible at solo/group/group & solo	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated
7	Instrument type (types to be specified by each jurisdiction)	Subordinated	Subordinated	Subordinated	Equity
8	Amount recognised in regulatory capital (£m)	203	204	204	7,060
9	Par value of instrument (£m)	202	202	202	7,060
9a	Issue Price of Instrument	99.724%	99.412%	99.412%	100%
9b	Redemption Price of Instrument	100%	100%	100%	n/a
10	Accounting classification	Liability-amortised	Liability-amortised	Liability-amortised	Shareholders' Equity
		cost	cost	cost	
11	Original date of issuance	15/09/2015	15/09/2015	15/09/2015	10/01/2014
12	Perpetual or dated	Dated	Dated	Dated	Perpetual
13	Original maturity date	15/09/2025	15/09/2045	15/09/2045	n/a
14	Issuer call subject to prior supervisory approval.	No	No	No	No
15	Optional call date, contingent call dates and redemption amount	n/a	n/a	n/a	n/a
16	Subsequent call dates, if applicable	n/a	n/a	n/a	n/a
	Coupons / dividends				
17	Fixed or floating dividend/coupon	Fixed	Fixed	Fixed	Variable
18	Coupon rate and any related index	4.75%	5.625%	5.625%	n/a
19	Existence of a dividend stopper	No	No	No	No
20a & b	Fully discretionary, partially discretionary or mandatory	Mandatory	Mandatory	Mandatory	Fully Discretionary
21	Existence of step up or other incentive to redeem	No	No	No	No
22	Noncumulative or cumulative	Cumulative	Cumulative	Cumulative	Noncumulative
23	Convertible or non-convertible	Non-Convertible	Non-Convertible	Non-Convertible	Non-Convertible
24	If convertible, conversion trigger (s)	n/a	n/a	n/a	n/a
25	If convertible, fully or partially	n/a	n/a	n/a	n/a
26	If convertible, conversion rate	n/a	n/a	n/a	n/a
27	If convertible, mandatory or optional conversion	n/a	n/a	n/a	n/a
28	If convertible, specify instrument type convertible into	n/a	n/a	n/a	n/a
29	If convertible, specify issuer of instrument it converts into	n/a	n/a	n/a	n/a
30	Write-down feature	No	No	No	No
31	If write-down, write-down trigger(s)	n/a	n/a	n/a	n/a
32	If write-down, full or partial	n/a	n/a	n/a	n/a
33	If write-down, permanent or temporary	n/a	n/a	n/a	n/a
34	If temporary write-down, description of write-up mechanism	n/a	n/a	n/a	n/a
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	Senior	Senior	Senior	Additional Tier 1
36	Non-compliant transitioned features	No	No	No	No
37	If yes, specify non-compliant features				

Glossary

Advanced Internal Ratings Based Approach (AIRB)	A method of calculation using internal estimates for all risk components.
Basel III	In December 2010, the Basel Committee on Banking Supervision issued the Basel III rules text, which presents the details of
	strengthened global regulatory standards on bank capital adequacy and liquidity. The standards were implemented in the EU in January 2014.
Capital Conservation Buffer	A capital buffer required under Basel III to ensure banks build up capital buffers outside of periods of stress.
Common Equity Tier 1 (CET1) capital	The called-up share capital and eligible reserves less deductions calculated in accordance with the CRD IV implementation rules as per the
	PRA Policy Statement PS7/13. CET1 capital ratio is CET1 capital as a percentage of risk-weighted assets.
Common Equity Tier 1 ratio	CET1 capital as a percentage of risk weighted assets.
Countercyclical capital buffer (CCyB)	A capital buffer required under Basel III to ensure that capital requirements take account of the macro-financial environment in which banks operate.
Counterparty credit risk	A subset of credit risk and is the risk that a counterparty defaults.
CRD IV	An EU legislative package covering prudential rules for banks, building societies and investment firms.
Credit Conversion Factor (CCF)	An estimate of the amount Santander expects a customer to have drawn further on a facility limit at the point of default.
Credit Risk	The risk that a counterparty will default and will be unable to fulfil the obligations of their contract.
Credit Valuation Adjustment (CVA)	Adjustments to the fair values of derivative assets to reflect the creditworthiness of the counterparty.
EU Banking Group	Banco Santander group, a leading and commercial bank headquartered in Spain.
Expected Loss (EL)	The Santander UK Group Holdings plc group measure of anticipated loss for exposures captured under an internal ratings-based
	credit risk approach for capital adequacy calculations. It is measured as the Santander UK Group Holdings plc group-modelled view of
	anticipated loss based on Probability of Default, Loss Given Default and Exposure at Default, with a one-year time horizon.
Exposure	The maximum loss that a financial institution might suffer if a borrower, counterparty or group fails to meet their obligations or
	assets and off-balance sheet positions have to be realised.
Exposure at Default (EAD)	The estimation of the extent to which the Santander UK Group Holdings plc group may be exposed to a customer or counterparty in the
Exposure de Deradie (E. 15)	event of, and at the time of, that counterparty's default. At default, the customer may not have drawn the loan fully or may already have
	repaid some of the principal, so that exposure is typically less than the approved loan limit.
Fair Value	The value of an asset or liability when the transaction is on an arm's length basis.
Financial Policy Committee	An independent committee at the Bank of England with the objective of overseeing and taking action to remove or reduce systemic risks to
	protect and enhance the resilience of the UK financial system.
Foundation Internal Ratings Based	A method of calculation for credit risk capital requirements using internal estimate of PD with supervisory estimates for LGD and
Approach (FIRB)	supervisory calculations for EAD.
Global Systematically Important Bank (G-	G-SIBs are subject to higher capital buffer requirements, total loss-absorbing capacity requirements, resolvability requirements and higher
SIB)	supervisory expectations and have been phased in from 1 January 2016.
Institution	An investment firm or credit institution.
Internal Models Approach (IMA)	Approved by the PRA this model is used to calculate market risk capital and RWA.
Internal Ratings-Based Approach (IRB)	The Santander UK Group Holdings plc group's method, under the CRD IV framework, for calculating credit risk capital requirements
, , , , , , , , , , , , , , , , , , ,	using the Santander UK Group Holdings plc group's internal Probability of Default models but with supervisory estimates of Loss
	Given Default and conversion factors for the calculation of Exposure at Default.
Leverage Ratio	·
Leverage Ratio	CRD IV end-point Tier 1 capital divided by exposures as defined by the European Commission Delegated Regulation 2015/62 of
	October 2014. In July 2016, the definition was amended to exclude from the calculation for total exposure those assets held against
	central banks that are matched by deposits in the same currency and of equal or longer maturity.
Loss Given Default (LGD)	The fraction of Exposure at Default that will not be recovered following default. LGD comprises the actual loss (the part that is not
	recovered), together with the economic costs associated with the recovery process.
Mark-to-Market Approach	An approach available to banks to calculate the exposure value associated with derivative transactions.
Market Risk	The risk of loss of earnings or economic value due to adverse changes in the financial market.
Maturity or Residual Maturity (for RWAs)	Remaining time until a transaction expires.
Minimum Capital Requirement	Minimum capital required for credit, market and operational risk.
Multilateral Development Banks	An institution created by a group of countries to provide financing for the purpose of development.
Operational Risk	The risk of loss due to the failure of people, process or technology.
Pillar 1	The first pillar of the Basel III approach which provides the approach to the calculation of the minimum capital requirements. This is 8% of
	the banks risk-weighted assets.
Pillar 3	The part of the CRD IV Accord which sets out the disclosure requirements for firms to publish details of their risks, capital and risk
	management. The aims are greater transparency and strengthening market discipline.
Probability of Default (PD)	The degree of likelihood that the counterparty fails to meet their financial obligation, within a period of one year.
Prudential Regulation Authority (PRA)	The UK financial services regulator formed as one of the successors to the FSA. The PRA is part of the Bank of England and is responsible for
	the prudential regulation and supervision of banks, building societies, credit unions, insurers and major investment firms. It sets standards
	and supervises financial institutions at the level of the individual firm.
Prudential Valuation Adjustment (PVA)	These are adjustments to the tier 1 capital where the prudent value of the position in the trading book is seen by the bank as being below
	the fair value recognised in the financial statements.
Regulatory Capital	The amount of capital that the Santander UK Group Holdings plc group holds, determined in accordance with rules established by the UK
	PRA for the consolidated Santander UK Group Holdings plc group and by local regulators for individual Santander UK Group Holdings plc
Depurchase Agreement (rone) /Deverse	group companies.
Repurchase Agreement (repo)/Reverse Repurchase Agreement (reverse repo)	In a sale and repurchase agreement one party, the seller, sells a financial asset to another party, the buyer, under commitments to reacquire the asset at a later date. The buyer at the same time agrees to resell the asset at the same later date. From the seller's
Reputchase Agreement (reverse repo)	perspective such agreements are securities sold under repurchase agreements (repos) and from the buyer's securities purchased under
	commitments to resell (reverse repos).
Retail Internal Ratings Based Approach	The Santander UK Group Holdings plc group's internal method of calculating credit risk capital requirements for its key retail portfolios.
(Retail IRB)	The FSA approved the Santander UK Group Holdings plc group's application of the Retail IRB approach to the Santander UK Group
(Metale IND)	Holdings plc group's credit portfolios with effect from 1 January 2008.
Risk-Weighted Assets (RWAs)	A measure of a bank's assets adjusted for their associated risks. Risk weightings are established in accordance with the Basel Capital Accord
Weighted Assets (NVVAs)	as implemented by the PRA.
RWA Density	The risk-weighted asset divided by exposure at default.
Securities Financing Transactions (SFT)	Transactions involving repurchase agreements and reverse repurchase agreements, stock borrow lending and other securities.
Securitisation Positions	The position assumed by the bank following the purchase of certain structured securities.
SCCALIAGACIONI OSICIONIS	The position addressed by the date following the partition of certain addressed accurates.

Specialised Lending	An exposure to an entity which was created specifically to finance and/or operate physical assets, where the contractual arrangements
	given the lender a substantial degree of control over the assets and the income that they generate and the primary source of repayment of the obligation is the income generated by the assets being financed.
Standardised Approach	In relation to credit risk, a method for calculating credit risk capital requirements under CRD IV, using External Credit Assessment Institutions ratings and supervisory risk weights. The Standardised approach is less risk-sensitive than IRB (see 'IRB' above). In relation to operational risk, a method of calculating the operational capital requirement under CRD IV, by the application of a supervisory defined percentage charge to the gross income of eight specified business lines.
Tier 1 Capital	A measure of a bank's financial strength defined by the PRA. It captures Core Tier 1 capital plus other Tier 1 securities in issue but is subject to a deduction in respect of material holdings in financial companies.
Tier 1 Capital ratio	The ratio expresses Tier 1 capital as a percentage of risk weighted assets.
Tier 2 Capital	Defined by the PRA. Broadly, it includes qualifying subordinated debt and other Tier 2 securities in issue, eligible collective impairment allowances, unrealised available for sale equity gains and revaluation reserves. It is subject to deductions relating to the excess of expected loss over regulatory impairment allowance, securitisation positions and material holdings in financial companies.
Trading Book	Positions in financial instruments held either with trading intent or in order to hedge other elements of the trading book, which must be free of restrictive covenants on their tradability or ability to be hedged.
Value at Risk (VaR)	An estimate of the potential loss which might arise from market movements under normal market conditions, if the current positions were to be held unchanged for one business day, measured to a confidence level.