# PILLAR 3 DISCLOSURES 2019

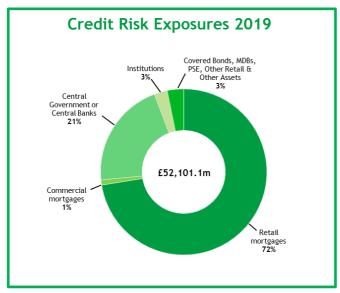


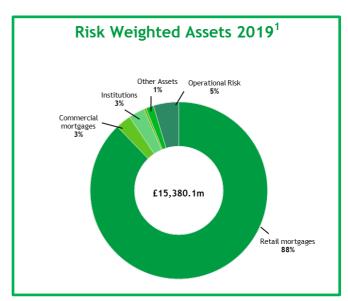
YORKSHIRE BUILDING SOCIETY

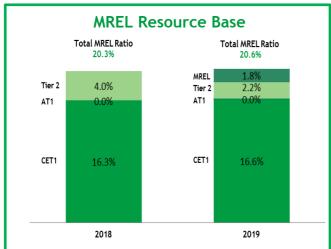
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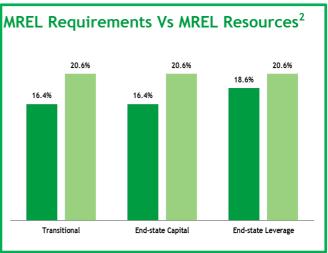
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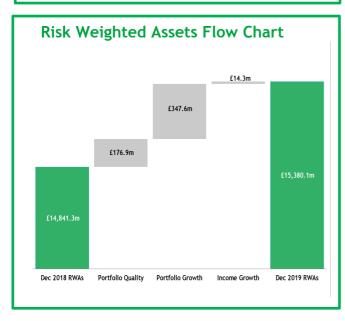
# Capital Position at a Glance

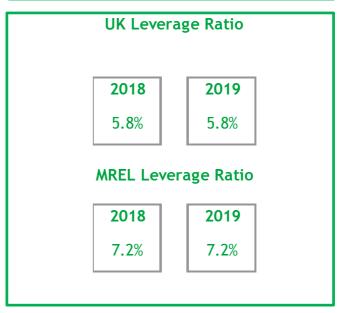












<sup>1</sup> Exposures to central government, central banks, MDBs, PSEs, covered bonds and other retail exposures equate to less than 1% of risk weighted assets.

The Society has received confirmation from the Bank of England that the lower of transitional or end-state rules will apply in 2020, the Society will therefore be subject to the end state requirements (double pillar 1 and 2A) plus applicable buffers from 1 January 2020.

## 1 Overview

## 1.1 Background

This document is prepared under the European Union's Capital Requirements Regulation (CRR) and Capital Requirements Directive (CRD) (together commonly referred to as CRD IV) in place on 31 December 2019.

CRD IV came into force on 1 January 2014 and updates the three "pillars" of the Basel Framework which first came into force on 1 January 2008. Pillar 1 of the standards sets out the minimum capital requirement firms are required to meet for credit, market and operational risk. Under Pillar 2, firms and supervisors take a view on whether a firm should hold additional capital against risks not covered in Pillar 1, assess the suitability of Pillar 1 capital requirements and demonstrate their ability to maintain an adequate capital position through a period of stress. Pillar 3 aims to improve market discipline by requiring firms to publish key details of their risks, capital and risk management.

#### 1.2 Basis, policy and frequency of disclosures

This disclosure document has been prepared by Yorkshire Building Society ("the Society") in accordance with the requirements of Pillar 3 set out in Articles 431-455 of the CRR. The Society has adopted the Pillar 1 standardised approach to credit risk, counterparty credit risk and operational risk and does not use any internal models or advanced methods. The Society is also subject to Pillars 2 and 3. The rules are enforced in the United Kingdom (UK) by the Prudential Regulation Authority (PRA).

This document is produced in accordance with the Society's Pillar 3 Disclosure Policy which is reviewed on an annual basis.

Unless otherwise stated, all figures are as at 31 December 2019, the Society's financial year-end and information is shown at a Group level. This document is produced annually and is published at the same time as the Group Annual Report and Accounts.

#### 1.3 Scope

Yorkshire Building Society is a European Economic Area (EEA) parent institution that is regulated in the UK by the PRA and Financial Conduct Authority (FCA). CRD IV therefore applies to the Society and its subsidiary undertakings.

Consolidation of the Group position for regulatory capital purposes (the "Capital Group") is similar to the statutory consolidated Group position produced for the Group Annual Report and Accounts but differs in the following respects:

- Two Group companies, Yorkshire Key Services Limited and Norwich and Peterborough Insurance Brokers Limited, are no longer trading and are outside of the scope of CRD IV and therefore not consolidated for capital purposes, but are fully consolidated in the Group Annual Report and Accounts. The Society's investment in Yorkshire Key Services Limited and Norwich and Peterborough Insurance Brokers Limited are neither deducted nor consolidated on grounds of materiality but are risk weighted.
- Some definitions of assets and capital differ between the regulatory capital adequacy rules under CRD IV and the statutory accounting requirements under International Financial Reporting Standards (IFRS); Table 2 gives a detailed reconciliation of statutory accounting capital values to regulatory capital values. The Society applied IFRS 9 from 1 January 2018. Further details of this can be found in section 3.10 and in Note 1 to the Group Annual Report and Accounts.

There are no restrictions or impediments to the movement of capital between legal entities within the Capital Group, and there is no material capital surplus or deficit relating to Group legal entities that do not form part of the Capital Group.

Under CRD IV, Yorkshire Building Society as a legal entity must also meet an individual (solo) consolidated capital requirement. In this area, the Society has made use of provisions laid down in CRD IV to provide capital resources and requirements to the PRA under an individual (solo) consolidated basis. Individual (solo) consolidation enables both the intra-group exposures and investments of the Society in its subsidiaries within the Solo-consolidated Group to be eliminated when calculating capital requirements and the reserves of such subsidiaries to be aggregated with the parent when calculating capital resources.

The entities included under Solo-consolidation in 2019 were:

- Yorkshire Building Society
- Accord Mortgages Limited
- Norwich & Peterborough (LBS) Limited

Further details of the Society's principal subsidiary undertakings are included in Note 10 to the Group Annual Report and Accounts.

## 1.4 Capital management principles and risk appetite

The Society's management of capital is based on a number of key principles:

- The Society will at all times ensure it holds sufficient capital, of the right quality and stability, to ensure financial sustainability and the security of members' deposits, to support its strategic objectives, to retain the confidence of key external stakeholders and to fulfil its regulatory requirements to maintain a buffer to protect against unexpected losses.
- The Society will seek to utilise its capital resources in an appropriate manner to ensure that the risk / reward balance is optimised and that the Society obtains a suitable return where capital is utilised. This includes seeking to align its regulatory capital needs with its risk capital needs by means of pursuing an application for the IRB approach to calculation of its capital requirements.
- The Society will, as far as possible, seek to ensure an appropriate and efficient mix of capital is available commensurate with its risk profile and strategic ambitions.

The Society considers both risk based capital requirements and non-risk based leverage requirements when determining the Society's capital strategy and has adopted a range of performance metrics over and above the regulatory minimum as the Society's risk appetite.

Summarised regulatory capital positions and forecasts (including forecasts under stress scenarios) are reported to the Board and to the Asset and Liability Committee (ALCO). Specific capital management reports are presented to the appropriate executive risk and management committees.

#### **Risk Appetite**

The Society maintains a CET1 level management buffer above minimum regulatory requirements of 1.0% of RWAs plus the difference between the current Countercyclical buffer (CCyB) rate and the maximum CCyB rate. As at 31 December 2019, the management buffer was 2.5% of RWAs. Following recent guidance from the Bank of England on the potential maximum level of the Countercyclical buffer, the Society is reviewing how it calculates the management buffer.

#### 1.5 Location and verification

These disclosures have been reviewed by the Society's Audit Committee on behalf of the Society's Board and are published on the Society's website (<a href="www.ybs.co.uk">www.ybs.co.uk</a>) at the same time as the Group Annual Report and Accounts. The disclosures are not subject to external audit except where they are equivalent to those prepared under accounting requirements for inclusion in the Group Annual Report and Accounts.

## 1.6 Regulatory Developments

CRR II final rules were published in June 2019. Key changes include the introduction of a binding leverage ratio requirement for all institutions, revised rules on capital requirements for counterparty credit risk and for exposures to central counterparties and a revised pillar 2 framework.

In December 2019, the Financial Policy Committee of the Bank of England raised the Countercyclical Buffer from 1% to 2%, effective from December 2020. If this was implemented in 2019, it would have increased the Society's capital requirements by approximately £150m.

#### 1.7 Other Developments

In April 2019, the Society issued £275m of Secondary Non-Preferential notes. The issuance of Secondary Non-Preferential liabilities will contribute to meeting Minimum Requirements for Own Funds and Eligible Liabilities (MREL).

At the same time, the Society conducted a Liability Management Exercise (LME) inviting holders of the Society's £250m 41/8% Tier 2 to exchange any or all of their securities for cash. The bonds were issued in 2014 with a call date in November 2019 at which point the Society called any outstanding bonds. In March 2019 the Society exercised its option to repay the outstanding Permanent Interest Bearing Shares (PIBS).

The Society no longer uses the services of the ratings agency Standard & Poors (S&P) whose contract came to an end in June 2019. The ratings agencies that the Society are currently subscribed to are Fitch and Moody's.

#### **IRB** Application

In 2018, the Society applied for permission from the PRA to use the Internal Ratings Based (IRB) approach to calculating capital requirements. The Society is progressing through the modular application process and adapting its proposed models for recent changes to regulatory requirements for IRB models.

The existing model suite is currently being reviewed by the Society to address feedback from the PRA's review and ensure the models will be compliant with new regulatory requirements that will take effect from 2021. The third phase of the PRA's review is expected to commence following this activity.

#### **MREL**

The Bank of England has set the Society's interim MREL for 2020 as the lower of 18% of Risk Weighted Assets or two times Pillar 1 and 2A capital requirement. In the Society's case, the latter applies, which means that the Society is compliant with end-state MREL rules.

# 2 Capital Resources

## 2.1 Total Available Capital

As at 31 December 2019, and throughout the year, the Society complied with the capital requirements that were in force as set out by European Union and UK legislation. The following table shows the breakdown of the total available capital for the Capital Group and Solo-consolidated Group as at 31 December 2019. MREL resources such as Secondary Non-Preferential Liabilities (SNP) are not included as part of regulatory capital, but have been disclosed to show the impact on resources, these are included within the Non-Capital Loss Absorbing Capacity of this table.

Table 1 - Capital Resources	Group	Group	Solo	Solo
	2019	2018	2019	2018
	£m	£m	£m	£m
Common Equity Tier 1 (CET1)				
General reserve	2,644.9	2,518.5	2,638.9	2,478.7
Fair value through other comprehensive income reserve	7.5	6.2	7.5	6.2
Cash flow hedge reserve	(0.5)	(1.8)	(0.5)	(1.8)
CET1 Regulatory Adjustments				
Prudent valuation adjustment	(3.2)	(2.3)	(3.0)	(2.1)
Pension scheme adjustment	(64.8)	(56.9)	(64.8)	(56.9)
Intangible fixed assets	(35.9)	(39.8)	(35.9)	(39.8)
Securitisation holdings deducted from capital resources	-	(3.2)	-	(3.2)
Cash flow hedge reserve	0.5	1.8	0.5	1.8
IFRS 9 transitional arrangements	-	0.4	-	0.4
Total CET1	2,548.5	2,422.9	2,542.7	2,383.3
Additional Tier 1 Capital				
Permanent Interest Bearing Shares (PIBS)	-	2.5	-	2.5
Total Tier 1 Capital	2,548.5	2,425.4	2,542.7	2,385.8
Tier 2 Capital				
Subordinated liabilities	342.0	585.1	342.0	585.1
Total Tier 2 Capital	342.0	585.1	342.0	585.1
Total Regulatory Capital	2,890. 5	3,010.5	2,884.7	2,970.9
Non-Capital Loss Absorbing Capacity				
Secondary Non-Preferential Liabilities (SNP)	283.9	-	283.9	-
Tier 2 MREL Eligible	0.5	-	0.5	-
Total Non-Capital Loss Absorbing Capacity	3,174.9	-	3,169.1	-

### 2.2 Tier 1 Capital

#### 2.2.1 Common Equity Tier 1 Capital

CET1 capital resources comprises the general reserve, fair value through other comprehensive income reserve and adjustments for items reflected in the general reserve which are treated separately for capital adequacy purposes. The following items are fully deducted under CRD IV:

- A Prudent Valuation Adjustment (PVA) is applied to fair-valued positions and is deducted from CET1 capital as per CRD IV. As at 31 December 2019, the net impact of the PVA was a reduction in CET1 capital of £3.2m.
- Defined benefit pension fund assets are deducted from CET1 capital resources, net of any associated deferred tax liabilities. As at 31 December 2019, the net impact of the adjustment was a reduction in CET1 capital of £64.8m.
- An adjustment is also made in respect of intangible fixed assets. For accounting purposes, items including software development costs, other intangibles resulting from business combinations and goodwill are capitalised as intangible fixed assets where they meet certain criteria. Intangibles are deducted from capital under the regulatory rules.
  - As at 31 December 2019, the deduction amounted to £35.9m.
- Securitisation positions (including resecuritisations) that are unrated or have low external ratings can be risk weighted at 1,250% or deducted from CET1 capital under CRD IV. A legacy holding was deducted in 2018 and has matured.
- The cash flow hedge reserve, net of associated deferred tax, does not form part of regulatory capital.
- Following the implementation of IFRS 9, any increase in impairment provisions may be added back to CET1 capital resources on a reducing basis, over five years. Currently 85% of the increase in provisions is added back to CET1.

As at 31 December 2019 this was zero, due to stage 1 and 2 impairment provisions being lower at 31 December 2019 than the IFRS 9 application date.

Further details on IFRS 9 Transitional Arrangements can be found in Section 3.10.

#### 2.2.2 Additional Tier 1 Capital

Additional Tier 1 Capital comprises of Permanent Interest Bearing Shares (PIBS). PIBS are unsecured deferred shares and rank behind the claims of subordinated noteholders, depositors, creditors and investing members of the Society. In March 2019, the Society executed the call option for the remaining outstanding PIBS.

#### 2.3 Tier 2 Capital

Tier 2 Capital comprises the Society's qualifying subordinated liabilities.

Subordinated notes are unsecured and rank behind the claims of all depositors, creditors and investing members (other than holders of PIBS) of the Society. For regulatory capital purposes, the value of any subordinated liabilities is amortised in the last five years to maturity. More details of the subordinated liabilities are included in Note 29 to the Group Annual Report and Accounts and the final terms of the Society's subordinated liabilities can be found on the Society's website under the medium term notes section:

https://www.ybs.co.uk/your-society/treasury/index.html#funding-programmes

## 2.4 Non-Capital Loss Absorbing Capacity

Non-Capital Loss Absorbing Capacity comprises secondary non-preferential liabilities and Tier 2 capital that is no longer eligible as regulatory capital due to prudential amortisations.

## 2.5 Reconciliation of Regulatory Capital to Balance Sheet Capital

The table below shows how the balance sheet capital values in the Group Annual Report and Accounts reconcile to the regulatory capital equivalent for the Society as at 31 December 2019.

Table 2 - Reconciliation of Accounting Capital to Regulatory Capital		Adjustments to	Regulatory	
	Balance Sheet	Balance Sheet	Capital	
	Capital Value	Capital Value	Value	Ref
	£m	£m	£m	
CET1				
Total equity attributable to members	2,666.7			1
Less reserves not included in regulatory capital:				
Non-consolidated subsidiaries		(14.8)		3
Total adjustments to Common Equity Tier 1 resources		(14.8)		
CET1	2,666.7	(14.8)	2,651.9	
CET1 Regulatory Adjustments				
Prudent Valuation Adjustment		(3.2)		2
Pension Scheme Adjustment		(64.8)		2
Intangible fixed assets		(35.9)		2
Cash flow hedge reserve		0.5		
IFRS 9 transitional arrangements		-		
Total regulatory adjustments to Common Equity Tier 1 capital		(103.4)		
Total CET1	2,666.7	(118.2)	2,548.5	
Additional Tier 1 capital				
Total Additional Tier 1 capital			-	
Total Tier 1 capital after deductions	2,666.7	(118.2)	2,548.5	
Tier 2 capital	· · · · · · · · · · · · · · · · · · ·			
Subordinated Liabilities	626.4 <sup>4</sup>	(284.4)	342.0	1
Tier 2 capital after deductions	626.4	(284.4)	342.0	
Total regulatory capital after deductions	3,293.1	(402.6)	2,890.5	

<sup>&</sup>lt;sup>1</sup> Statement of Financial Position, Group Annual Report and Accounts

<sup>&</sup>lt;sup>2</sup> Pillar 3 Disclosures, Table 1

<sup>&</sup>lt;sup>3</sup> See section 1.3 for further details

<sup>&</sup>lt;sup>4</sup> Subordinated liabilities include Secondary Non-Preferential Liabilities

# 2.6 Capital Flow Statement

The table below shows the flow of Group regulatory capital and associated deductions in 2019.

Table 3 - Regulatory Capital Flow Statement	2019	
	£m	Ref
Total CET1 Capital		
1 January 2019	2,422.9	
IFRS 16 transition adjustments	0.4	2
Total comprehensive income in 2019	128.6	
Profits allocated to hedging reserve	(1.3)	1
Change in Prudent Valuation Adjustment	(0.9)	
Change in pension scheme adjustment	(7.9)	
Change in intangible fixed assets	3.9	
Change in securitisation holdings deducted from capital resources	3.2	
Change in IFRS 9 transitional arrangements	(0.4)	
Total CET1 Capital as at 31 December 2019	2,548.5	
Additional Tier 1 capital		
1 January 2019	2.5	
Exercise of call option	(2.5)	
Additional Tier 1 capital as at 31 December 2019	-	
Total Tier 1 capital as at 31 December 2019	2,548.5	
Tier 2 Capital		
1 January 2019	585.1	
Exercise of call option (buy back of Tier 2 Capital)	(250.0)	
Amortisation and other adjustments	6.9	
Tier 2 capital before deductions as at 31 December 2019	342.0	
Total capital available as at 31 December 2019	2,890.5	

<sup>&</sup>lt;sup>1</sup> Statement of Changes in Member's Interest, Group Annual Report and Accounts

<sup>&</sup>lt;sup>2</sup> Further details of the impact of IFRS 16 on general reserves can be found in the Group Annual Report and Accounts, included in Note 1

# 3 Capital Requirements

#### 3.1 Overview

Regulatory capital covers the following risks across the Capital Group:

- Pillar 1 risks (i.e. credit risk (including counterparty credit risk) and operational risk). The minimum capital requirement is calculated using regulatory-prescribed risk weightings. The Society has adopted the standardised approach to both credit and operational risk in order to calculate the Pillar 1 minimum capital requirement.
- Pillar 2A risks (i.e. all other material risks which are not adequately captured or captured at all under Pillar 1). Each material risk that the Society has identified outside the scope of Pillar 1 (e.g. pension obligation risk, interest rate risk, concentration risk) has undergone considered and vigorous stress testing to calculate an economic value for each of the material risks across the Society where capital is an appropriate mitigant, and are documented in the Internal Capital Adequacy Assessment Process (ICAAP) document (see section 3.13 below). See section 3.6 below for the Society's total Pillar 1 and Pillar 2A capital requirements.
- Capital Conservation Buffer. The Society calculates a Capital Conservation Buffer (CCB) as specified in CRD IV. The CCB is calculated as a percentage of RWAs, set at 2.5% throughout 2019.
- PRA Buffer. The Society may need to hold an additional capital requirement (in addition to the Pillar 1 and Pillar 2A amounts above) representing the amount by which the Society's capital surplus would reduce in a "severe but plausible" stress scenario over the Society's planning horizon - known as the Capital Planning Stress Test. This additional requirement is known as the PRA buffer and does not form part of the overall regulatory total capital requirement. This stress test is defined and articulated with the assistance of key business experts and is set at a severity level that is consistent with the PRA's "severe but plausible" requirement. The result of this stress test is compared to the CCB and an additional PRA Buffer held where the CCB is not considered sufficient to cover the risks in the scenario.

The PRA Buffer can, in times of stress, be utilised without breaching the regulatory minimum.

Countercyclical Buffer (CCyB). The Society is required to hold a Countercyclical Buffer which was introduced to ensure financial institutions hold more capital in favourable economic conditions so it can be utilised in economic downturns. This buffer is currently 1% of RWAs (though will be increased to 2% from December 2020).

#### 3.2 Pillar 1

The following tables show the credit and operational risk exposure, average risk weight and RWAs for each of the Society's exposure classes and the resultant Pillar 1 minimum capital requirements (being 8% of RWAs).

- The exposure is based on the definitions for regulatory capital purposes, before impairment provision and credit risk mitigation (CRM) such as collateral held and government guarantees.
- After the impairment provision and credit risk mitigation adjustment, the Retail (current accounts and personal loans) capital exposure is reduced to nil, therefore showing an average RW of 0%.
- Credit Valuation Adjustment (CVA) RWAs are included in the Financial Institutions line, increasing the average risk
- Capital requirements and RWAs for operational risk are shown; however, as they do not relate to asset exposures they do not have an exposure value.

Table 4a - EU OV1 - Overview of RWAs (Group Only)	RWAs		Minimum Capital  Requirements		
	2019	2018	2019	2018	
	£m	£m	£m	£m	
Credit risk (excluding CCR)	14,363.0	13,788.4	1,149.0	1,103.1	
Of which the standardised approach	14,363.0	13,788.4	1,149.0	1,103.1	
Counterparty credit risk (CCR)	291.7	332.4	23.3	26.6	
Of which mark to market	137.4	121.2	11.0	9.7	
Of which CVA	154.3	211.2	12.3	16.9	
Securitisation exposures in the banking book (after the cap)	-	0.2	-	-	
Of which standardised approach	-	0.2	-	-	
Operational risk	713.9	699.6	57.1	56.0	
Of which standardised approach	713.9	699.6	57.1	56.0	
Amounts below the thresholds for deduction (subject to 250% risk weight)	11.5	20.7	1.0	1.6	
Total	15,380.1	14,841.3	1,230.4	1,187.3	
Pillar 2A capital requirement			32.2	91.0	
Total capital requirement			1,262.6	1,278.3	

Table 4b - Pillar 1 Capital Requirement - Group	Exposure	RWAs	Capital	Average
2019	(Pre-CRM)		Requirements	Risk Weight
	£m	£m	£m	%
Loans secured by mortgages on immovable property				
Loans to individuals	37,597.9	13,364.8	1,069.2	35.6%
Commercial lending (excluding SME)	174.4	173.1	13.9	100.0%
Commercial lending (SME)	342.2	259.6	20.8	76.2%
Past due (three months or more)	154.4	140.8	11.2	100.0%
Immovable property total	38,268.9	13,938.3	1,115.1	36.5%
Wholesale exposure classes				
Securitisation positions	-	-	-	n/a
Central governments or central banks	10,838.9	-	-	0.0%
Covered bonds	620.2	62.0	5.0	10.0%
Financial institutions	1,171.0	420.6	33.6	46.1%
Multilateral Development Banks	389.4	-	-	0.0%
Public Sector Entities	322.7	-	-	0.0%
Short term claims on financial institutions and corporates	161.3	32.3	2.5	20.0%
Wholesale total	13,503.5	514.9	41.1	6.5%
Retail				
Current accounts	-		-	n/a
Personal loans	0.1	-	-	n/a
Retail total	0.1	-	-	n/a
Operational risk	n/a	713.9	57.1	n/a
Other assets	328.6	213.0	17.1	64.8%
Total	52,101.1	15,380.1	1,230.4	33.1%

Table 4c - Pillar 1 Capital Requirement - Group	Exposure	RWAs	Capital	Average
2018	(Pre-CRM)		Requirements	Risk Weight
	£m	£m	£m	%
Loans secured by mortgages on immovable property				
Loans to individuals	36,431.6	12,911.7	1,032.9	35.5%
Commercial lending (excluding SME)	175.1	175.0	14.0	100.0%
Commercial lending (SME)	385.8	293.6	23.5	76.2%
Past due (three months or more)	136.9	127.7	10.2	100.2%
Immovable property total	37,129.4	13,508.0	1,080.6	36.4%
Wholesale exposure classes				
Securitisation positions	3.5	0.2	-	4.9%
Central governments or central banks	11,902.4	-	-	0.0%
Covered bonds	309.1	30.9	2.5	10.0%
Financial Institutions	1,166.7	391.0	31.3	52.5%
Multilateral Development Banks	194.8	-	-	0.0%
Public Sector Entities	219.5	-	-	0.0%
Short term claims on financial institutions and corporates	139.8	28.0	2.2	20.0%
Wholesale total	13,935.8	450.1	36.0	5.6%
Retail				
Current accounts	0.5	-	-	n/a
Personal loans	0.6	-	-	n/a
Retail total	1.1	-	-	n/a
Operational risk	n/a	699.6	56.0	n/a
Other assets	287.2	183.6	14.7	63.9%
Total	51,353.5	14,841.3	1,187.3	32.7%

Table 4d - Pillar 1 Capital Requirement - Solo	Exposure	RWAs	Capital	Average Risk
2019	(Pre-CRM)		Requirements	Weight
	£m	£m	£m	%
Loans secured by mortgages on immovable property				
Loans to individuals	37,597.9	13,364.8	1,069.2	35.6%
Commercial lending (including SME)	174.4	173.1	13.9	100.0%
Commercial lending (SME)	342.2	259.6	20.8	76.2%
Past due (three months or more)	154.4	140.8	11.2	100.0%
Immovable property total	38,268.9	13,938.3	1,115.1	36.5%
Wholesale exposure classes				
Securitisation positions	-	-	-	n/a
Central governments or central banks	10,838.9	-	-	0.0%
Covered bonds	620.2	62.0	5.0	10.0%
Financial institutions	1,171.0	420.6	33.6	46.1%
Multilateral Development Banks	389.4	-	-	0.0%
Public Sector Entities	322.7	-	-	0.0%
Short term claims on financial institutions and corporates	161.1	32.2	2.5	20.0%
Wholesale total	13,503.3	514.8	41.1	6.5%
Retail				
Current accounts	-	-	-	n/a
Personal loans	0.1	-	-	n/a
Retail total	0.1	-	-	n/a
Operational risk	n/a	686.0	54.9	n/a
Other assets	3,740.6	239.9	19.2	6.4%
Total	55,512.9	15,379.0	1,230.3	30.9%

Table 4e - Pillar 1 Capital Requirement - Solo	Exposure	RWAs	Capital	Average
2018	(Pre-CRM)		Requirements	Risk Weight
	£m	£m	£m	%
Loans secured by mortgages on immovable property				
Loans to individuals	36,431.6	12,911.7	1,032.9	35.5%
Commercial lending (excluding SME)	175.1	175.0	14.0	100.0%
Commercial lending (SME)	385.8	293.6	23.5	76.2%
Past due (three months or more)	136.9	127.7	10.2	100.2%
Immovable property total	37,129.4	13,508.0	1,080.6	36.4%
Wholesale exposure classes				
Securitisation positions	3.5	0.2	0.0	4.9%
Central governments or central banks	11,902.4	-	-	0.0%
Covered bonds	309.1	30.9	2.5	10.0%
Financial institutions	1,166.7	391.0	31.3	52.5%
Multilateral Development Banks	194.8	-	-	0.0%
Public Sector Entities	219.5	-	-	0.0%
Short term claims on financial institutions and corporates	139.6	27.9	2.2	20.0%
Wholesale total	13,935.6	450.0	36.0	5.6%
Retail				
Current accounts	0.5	-	-	n/a
Personal loans	0.6	-	-	n/a
Retail total	1.1	-	-	n/a
Operational risk	n/a	680.6	54.4	n/a
Other assets	2,655.9	216.6	17.4	8.2%
Total	53,722.0	14,855.2	1,188.4	31.1%

## 3.3 Capital Adequacy

The table below summarises the Society's capital adequacy position, using key figures from Tables 1, 4a, 9, 10 and 11a.

Table 5 - Capital Adequacy	Group	Group	Solo	Solo
	2019	2018	2019	2018
	£m / %	£m / %	£m / %	£m / %
Capital Excess				
Total pillar 1 capital requirement	1,230.4	1,187.3	1,230.3	1,188.4
Total capital resources	2,890.5	3,010.5	2,884.7	2,970.9
Excess of own funds over minimum pillar 1 requirement	1,660.1	1,823.2	1,654.4	1,782.5
Total risk weighted assets	15,380.1	14,841.3	15,379.0	14,855.2
Common Equity Tier 1 capital resources	2,548.5	2,422.9	2,542.7	2,383.3
Tier 1 capital resources	2,548.5	2,425.4	2,542.7	2,385.8
Total capital resources	2,890.5	3,010.5	2,884.7	2,970.9
Total MREL Resources <sup>1</sup>	3,174.9	3,010.5	3,169.1	2,970.9
Common Equity Tier 1 capital ratio	16.6%	16.3%	16.5%	16.0%
Tier 1 capital ratio	16.6%	16.3%	16.5%	16.1%
Total capital ratio	18.8%	20.3%	18.8%	20.0%
Total MREL Resources ratio <sup>2</sup>	20.6%	20.3%	20.6%	20.0%
UK Leverage ratio	5.8%	5.8%	5.8%	4.9%
CRR Leverage ratio	5.5%	5.4%	5.5%	4.6%
MREL Leverage ratio	7.2%	7.2%	7.2%	6.1%

Prior to April 2019 the value of total MREL resources was equal to total capital resources.

Sections 5 and 6 provide further detail on the significant risks captured under Pillar 1, i.e. credit risk and operational risk, including the nature of the exposures and the key risk management techniques. A summary of other significant risks captured under Pillar 2 is contained in section 7.

Given the total minimum capital requirements are not materially different on a Group or Solo consolidated basis, the disclosures in the remainder of this document are on a Group basis.

#### 3.4 RWA Flow Statement

The table below shows the causes of movements in RWAs in the year at the Group level. In the table below, operational risk has been included to fully illustrate overall RWA movements. Changes in operational risk requirements reflect income growth within the regulatory prescribed income streams.

 $<sup>^{2}</sup>$  Prior to April 2019 the value of total MREL resources ratio was equal to total capital ratio.

Table 6 - RWA Flow Statement (Group)	2018 RWAs	Portfolio Quality	Portfolio Growth	Income Growth	2019 RWAs
	£m	£m	£m	£m	£m
Loans secured on immovable property	13,508.0	50.7	379.6	-	13,938.3
Wholesale credit risk	450.1	126.2	(61.4)	-	514.9
Other credit risk	183.6	-	29.4	-	213.0
Operational risk	699.6	-	-	14.3	713.9
Total risk weighted assets	14,841.3	176.9	347.6	14.3	15,380.1

#### 3.5 Pillar 2A

The Society's Pillar 2A requirement is 0.2% of RWA (£32.2m), compared to 0.6% of RWA (£91.0m) as at 31 December 2018. This translates to a CET 1 requirement of £18.0m, compared to £51.0m as at 31 December 2018.

## 3.6 Total Capital Requirement

The Society's Total Capital Requirement (Pillar 1 + Pillar 2A) as at 31 December 2019 is £1,262.6m which is equivalent to 8.2% of RWAs.

The table below details the Society's Pillar 1 and Pillar 2A requirement.

Table 7 - Total Capital Requirement	20	019	2018		
	£m	% of RWAs	£m	% of RWAs	
Pillar 1 requirement	1,230.4	8.0%	1,187.3	8.0%	
Pillar 2A requirement	32.2	0.2%	91.0	0.6%	
Total Capital Requirement (TCR)	1,262.6	8.2%	1,278.3	8.6%	

## 3.7 Regulatory Capital Buffers

The table below details the regulatory capital buffers applicable to the Society. It does not include the PRA buffer which is a firm specific buffer set by the PRA; the PRA requires that this buffer is not publicly disclosed.

Table 8 - Regulatory Capital Buffers	2019		2018	
	£m	% of RWAs	£m	% of RWAs
Capital Conservation Buffer	384.5	2.50%	278.3	1.88%
Countercyclical Capital Buffer	153.8	1.00%	148.4	1.00%
Total Regulatory Buffer requirement	538.3	3.50%	426.7	2.88%

## 3.8 Leverage Ratio

This is a non-risk based requirement that measures the relationship between capital resources and an adjusted measure of total on and off-balance sheet assets. This requirement only applies to financial institutions with greater than £50bn of deposits; the Society is currently not captured under this approach.

The UK leverage ratio is calculated as:

Tier 1 Capital Total on and off-balance sheet assets (applying regulatory adjustments)

The table below shows the leverage ratio calculation with balance sheet assets excluding assets constituting as claims on central banks.

Table 9 - UK Leverage Ratio	Group	Group
	2019	2018
	£m / %	£m / %
Tier 1 Resources	2,548.5	2,425.4
Leverage Exposure	44,083.4	41,760.7
Leverage Ratio %	5.8%	5.8%

The table below shows the leverage ratio calculation as per the CRR.

Table 10 - CRR Leverage Ratio	Group	Group
	2019	2018
	£m / %	£m / %
Balance Sheet Assets	44,263.0	43,049.2
Regulatory Adjustments		
Mortgage pipeline	280.8	293.4
Other committed facilities	41.9	32.1
Repurchase agreements	2,069.7	2,068.2
Netted derivatives adjustment	(53.7)	(144.2)
Tier 1 deductions	(103.4)	(100.0)
Leverage Ratio Assets	46,498.3	45,198.7
Tier 1 Capital Resources	2,548.5	2,425.4
Leverage Ratio %	5.5%	5.4%

#### 3.9 Minimum Requirement for Eligible Liabilities (MREL)

The table below shows the Society's progress in meeting MREL requirements on both a transitional and end-state basis prior to the addition of applicable buffers. Due to receiving confirmation from the Bank of England that the lower of transitional or end-state rules will apply in 2020, the Society will be subject to the end state requirements (double pillar 1 and 2A) plus applicable buffers from 1 January 2020. Table 11b demonstrates the lower end-state capital requirements compared to transitional requirements.

The Society is well positioned to meet the MREL requirements in 2020 and beyond through retained profits and further issuance of qualifying MREL instruments such as Secondary Non-Preferential liabilities (SNP). As the UK begins negotiations with the EU on new trading arrangements, this uncertainty may impact on the Society's ability to issue debt at a reasonable coupon. The Society is highly confident that this risk can be comfortably managed with alternative action taken if required, including reducing planned business growth.

Table 11a - Total MREL Resources							
	2019		20	18			
	£m	% of RWAs	£m	% of RWAs			
CET1	2,548.5	16.6%	2,422.9	16.3%			
Additional Tier1	-	-	2.5	0.0%			
Tier 2	342.0	2.2%	585.1	3.9%			
Secondary Non-Preferential liabilities (SNP)	283.9	1.8%	-	-			
Tier 2 MREL Eligible	0.5	0.0%	-	-			
Total MREL Resources	3,174.9	20.6%	3,010.5	20.3%			

Table 11b - The Society's progress to meeting MREL requirements							
		2019			2018		
	£m	% of RWAs	% of Leverage	£m	% of RWAs	% of Leverage	
			Exposure			Exposure	
Transitional Requirements <sup>1</sup>	2,768.4	18.0%	6.3%	2,671.4	18.0%	6.4%	
End-state Capital Requirements <sup>2</sup>	2,525.2	16.4%	5.7%	2,556.6	17.2%	6.1%	
End-state Leverage Requirements <sup>3</sup>	2,865.4	18.6%	6.5%	2,714.4	18.3%	6.5%	
Total MREL Resources	3,174.8	20.6%	7.2%	3,010.5	20.3%	7.2%	

Table 11c - MREL - Total liabilities and Own Funds						
	2019	2018				
	%	%				
MREL Resources / (Total Liabilities plus Own Funds)	7.2%	7.0%				
End-state Capital Requirements/ (Total Liabilities plus Own Funds)	5.7%	6.0%				
End-state Leverage Requirements / (Total Liabilities plus Own Funds)	6.5%	6.3%				

<sup>&</sup>lt;sup>1</sup> The transitional requirement is 18% of RWAs.

# 3.10 IFRS 9 - Impact of Transitional Arrangements

Under EU Regulation 2018/2395, the Society is permitted to apply transitional arrangements, which allows relief to capital ratios to reduce the impact of the implementation of IFRS 9.

The below table shows the impact of IFRS 9 transitional arrangements as at 31 December 2019.

 $<sup>^{\</sup>rm 2}\,\mbox{The End-state}$  capital requirement is equal to Pillar 1 plus Pillar 2A doubled.

<sup>&</sup>lt;sup>3</sup> The End-state leverage requirement is equal to the minimum leverage requirement doubled (calculated as per PS21/17).

Table 12 - Comparison of institutions' own funds and capital and leverage ratios with and	2019	2018
without the application of transitional arrangements for IFRS 9 or analogous ECLs	£m	£m
Available Capital (amounts)		
Common Equity Tier 1 (CET1) capital	2,548.5	2,422.9
Common Equity Tier 1 (CET1) capital as if IFRS 9 or analogous ECLs transitional arrangement had not been applied	2,548.5	2,422.5
Tier 1 capital	2,548.5	2,425.4
Tier 1 capital as if IFRS 9 or analogous ECLs transitional arrangement had not been applied	2,548.5	2,425.0
Total capital	2,890.5	3,010.5
Total capital as if IFRS 9 or analogous ECLs transitional arrangement had not been applied	2,890.5	3,010.1
Risk- weighted assets		
Total Risk- weighted assets	15,380.1	14,841.3
Total Risk- weighted assets as if IFRS 9 or analogous ECLs transitional arrangement had not been applied	15,380.1	14,840.8
Capital Ratios		
Common Equity Tier 1 (as percentage of risk exposure amount)	16.6%	16.3%
Common Equity Tier 1 (as percentage of risk exposure amount) as if IFRS 9 or analogous ECLs	16.6%	16.3%
transitional arrangement had not been applied		
Tier 1 (as percentage of risk exposure amount)	16.6%	16.3%
Tier 1 (as percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional	16.6%	16.3%
arrangement had not been applied		
Total Capital (as percentage of risk exposure amount)	18.8%	20.39
Total Capital (as percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangement had not been applied	18.8%	20.39
UK Leverage ratio		
Leverage ratio total exposure measure	44,083.4	41,760.
Leverage ratio total exposure measure as if IFRS 9 or analogous ECLs transitional arrangement had not been applied	44,083.4	41,760.3
Leverage ratio	5.8%	5.89
Leverage ratio as if IFRS 9 or analogous ECLs transitional arrangement had not been applied	5.8%	5.8%
CRR Leverage ratio		
Leverage ratio total exposure measure	46,498.3	45,198.
Leverage ratio total exposure measure as if IFRS 9 or analogous ECLs transitional arrangement had not been applied	46,498.3	45,198.
Leverage ratio	5.5%	5.49
Leverage ratio as if IFRS 9 or analogous ECLs transitional arrangement had not been applied	5.5%	5.49

Further details of the impact of IFRS 9 can be found in the Group Annual Report and Accounts, included in Note 1.

## 3.11 Stress Testing Results

Stress Testing is fundamental to the Society's risk management framework and is used to quantify and understand immediate risks and identify emerging risks on an ongoing basis. The Society performs stress testing on a regular and frequent basis which capture idiosyncratic, market wide and combined stress scenarios. Scenarios are guided and approved by senior management at the Asset & Liability Committee with results discussed at all levels including Group Risk Committee & Board.

The Society does not participate in the Bank of England's Concurrent Stress Testing regime (CST); however the Society has sufficient risk management capability to capture all material\* risks outlined in the Bank of England's Annual Cyclical Scenario (ACS). For that reason, the Society has modelled the 2019 ACS, through its stress testing framework, as a worstcase severe but plausible scenario.

Amongst other severely adverse economics, the stress features deep simultaneous recessions both globally and in the UK combined with falling property prices. In the scenario, UK unemployment peaks at 9.2% and residential property prices in the UK fall by 33%, peak to trough.

At all times throughout the stress, the Society's capital ratios remain within risk appetite and minimum regulatory requirements. No strategic management actions are required and no conversion triggers are reached on capital instruments.

Results of the 2019 ACS are presented in table 13a.

\*The Society's stress scenario assumes CRE prices move in line with residential prices. Due to the size of the Commercial book this has an immaterial impact on the analysis.

Table 13a - Standardised ACS Ratios	Start Point	Worst Point	Change (pp)	Change (%)
	%	%	%	%
IFRS 9 Transitional				
CET1 Ratio	16.3%	14.6%	(1.7%)	(10%)
Tier 1 Ratio	16.3%	14.6%	(1.7%)	(10%)
Total Capital Ratio <sup>1</sup>	18.6%	16.6%	(2.0%)	(11%)
Leverage Ratio (UK)	5.8%	6.0%	0.2%	3%
IFRS 9 Non-Transitional				
CET1 Ratio	16.3%	14.4%	(1.9%)	(12%)
Tier 1 Ratio	16.3%	14.4%	(1.9%)	(12%)
Total Capital Ratio	18.6%	16.3%	(2.3%)	(12%)
Leverage Ratio (UK)	5.8%	5.9%	0.1%	2%

<sup>\*</sup>Results as at 31st December 2018

#### 3.11.1 Concurrent Stress Test - 2019 Participant Results

The Bank of England's annual stress test results were published with the Financial Stability Report in December 2019. Results in table 13b represent the aggregate after management actions of the seven CST participants and are shown post AT1 conversion. All figures are shown on a transitional IFRS9 basis.

Table 13b - Aggregate CST results	Start Point	Worst Point	Change (pp)	Change (%)
	%	%	%	%
IFRS 9 Transitional				
CET1 Ratio	14.5%	9.9%	(4.6%)	(32%)
Leverage Ratio (UK)	5.6%	4.8%	(0.8%)	(14%)

<sup>&</sup>lt;sup>1</sup> The total capital ratio start point was updated to reflect the buyback of Tier 2 Capital, due to this being transacted prior to commencing stress testing.

As a mutual, the Society has only limited voluntary distributions and no dividend payments to make. In the December 2019 Financial Stability Report, the Bank of England noted that participants of the CST would not have met the 2019 hurdle rates had they not cut distributions.

The Society's results are therefore favourable, particularly so given it was not required to execute any strategic management actions or convert any capital instruments. All starting point capital ratios are favourable when judged against participants of the concurrent stress test. Table 13c shows variance analysis at the worst point in the stress, the Society's capital ratios remain favourable to and are less volatile than aggregate CST results.

Table 13c - ACS variance analysis*	Start Point	Worst Point	Change (pp)	Change (%)
	%	%	%	%
IFRS 9 Transitional				
CET1 Ratio	1.8%	4.7%	2.9%	22%
Leverage Ratio (UK)	0.2%	1.2%	1.0%	17%

<sup>\*</sup> Positive figures represent a favourable result for the Society against CST participants.

The Society's results are presented on a standardised basis only, and are compared against firms who have fully embedded IRB within their risk management frameworks. The Society's CET1 ratio falls by 1.7% in the worst year of the stress versus the aggregate reduction for CST participants of 4.6%. Similarly, the Society's leverage ratio increases by 0.2% versus an aggregate CST fall of 0.8%.

The Society remains better capitalised at the start and the worst point in the stress and its low risk balance sheet is better positioned than CST participants to withstand severe market wide & idiosyncratic stress scenarios.

## 3.12 Impact of CRD IV

This section is intended to assist in understanding how the implementation of CRD IV will affect the Society's capital position. The table below shows the capital position under CRD IV rules as they stand under PRA national implementation, and on a final rules basis (applying the final CRD IV rules without transitional elements, as the rules will stand in 2022). All figures are as at 31 December 2019.

Table 14 - CRD IV Capital Position	Transitional	Final Rules
	£m	£n
Common Equity Tier 1 (CET1)		
General reserve	2,644.9	2,644.
Regulatory adjustments:		
Fair value through other comprehensive income reserve	7.5	7.
Cash flow hedge reserve	(0.5)	(0.5
Pension scheme adjustment	(64.8)	(64.8
CET1 deductions:		
Prudent Valuation Adjustment	(3.2)	(3.2
Intangible fixed assets	(35.9)	(35.9
Securitisation holdings deducted from capital resources	-	
IFRS 9 transitional arrangements	-	
Cash flow hedge reserve	0.5	0.
Total CET1 capital	2,548.5	2,548.
Total Tier 1 capital Tier 2 (T2) Capital	2,548.5	2,548.
Subordinated liabilities	342.0	342.
Total Tier 2 capital	342.0	342.
Total Regulatory Capital	2,890.5	2,890.
Secondary Non-Preferential liabilities (SNP) <sup>1</sup>	283.9	283.
Tier 2 MREL Eligible	0.5	0.
Total MREL Resources	3,174.9	3,174.
Total RWAs	15,380.1	15,380.
CET1 Ratio	16.6%	16.6
Tier 1 Ratio	16.6%	16.6
Total Capital Ratio	18.8%	18.8
Total MREL Resources Ratio	20.6%	20.6
Leverage Ratio (UK framework)	5.8%	5.8
Leverage Ratio (CRR framework)	5.5%	5.5
MREL Leverage Ratio	7.2%	7.2

<sup>&</sup>lt;sup>1</sup> SNP is not regulatory capital, it is an MREL resource used to meet MREL requirements.

# 3.13 Internal Capital Adequacy Assessment Process (ICAAP)

The Society undertakes the ICAAP at least annually, which is an internal assessment of its capital requirement. In performing the ICAAP, the Society considers the key risks, to which it is exposed, and the levels of capital and other financial resources that should be held to safeguard the interests of its members and depositors, particularly during times of stress.

#### This process includes:

Identification by senior managers of the relevant risk categories for the Society.

- Establishment, under the sponsorship of senior management, of separate work streams to consider each risk category in detail.
- Analysis of the risks within each work stream, involving relevant personnel from across the business, with this being documented in individual risk assessment documents.
- Consideration of whether capital is an appropriate mitigant to the risk. Where this is deemed to be the case, capital requirements are calculated based on the results of stress testing for each risk category. Where capital is not deemed appropriate to mitigate a particular risk, alternative management actions are identified and described within the risk assessment. For certain risks where capital is not an appropriate mitigant, the holding of liquidity can be used to mitigate the risk. In these cases, the risk is considered in more depth as part of the Individual Liquidity Adequacy Assessment Process (ILAAP).
- Approval of individual risk assessment documents by the relevant sponsor.
- Calculation of an appropriate PRA Buffer to absorb a "severe but plausible" economic stress event over the Society's planning horizon, should such a scenario materialise, thereby ensuring minimum capital requirements are maintained.
- Documentation of the overall process.
- The final assessment is presented to Asset and Liability Committee (ALCO) and Executive Risk Committee (ERC) before being presented to Group Risk Committee (GRC) and the Board (with whom ultimate responsibility lies) for challenge and approval.

Further information on the material risks identified as part of the ICAAP can be found in sections 5, 6 and 7 of this document.

# 4 Risk Management

The activities of financial institutions inevitably involve a degree of risk taking. The Society's ability to properly identify, measure, monitor and report risk is critical to its soundness and its ability to provide value and fair outcomes to its membership and customers. The Society's risk management framework and governance structures are intended to provide appropriate and comprehensive monitoring, control and ongoing management of the major risks to which the Society is exposed. These are fully set out in the Strategic Report and the Risk Management Report in the Group Annual Report and Accounts.

## 5 Credit Risk

#### 5.1 Credit Risk Overview

Credit risk is the potential risk of financial loss arising from the failure of a customer or other counterparty to settle their financial and contractual obligations as they fall due.

For the purposes of Pillar 3 disclosures, credit risk is sub-divided into loans secured by mortgages on immovable property, wholesale (treasury) and retail (current accounts & personal loans). Details of the Society's risk management and governance practices can be found in the Risk Management Report in the Group Annual Report and Accounts, with further details of exposures included in Notes 38 and 39.

### 5.2 Credit Risk Exposures

The gross credit risk exposure (based on the definitions for regulatory capital purposes, before impairment provision and credit risk mitigation such as collateral held and government guarantees) and the average for the year is summarised as follows:

Table 15 - Credit Risk Exposure	Average during	Dec 2019	Average during	Dec 2018
	2019		2018	
	£m	£m	£m	£m
Loans secured by mortgages on immovable property				
Loans to individuals	37,359.3	37,750.5	35,990.0	36,567.2
Commercial lending (including SME)	539.4	518.4	553.8	562.2
Total loans secured on immovable property exposure	37,898.7	38,268.9	36,543.8	37,129.4
Wholesale				
Securitisation positions	1.4		3.0	3.5
Central governments or central banks	11,327.3	10,838.9	12,964.4	11,902.4
Covered bonds	539.8	620.2	77.4	309.1
Financial institutions	2,107.2	1,171.0	1,439.5	1,166.7
Multilateral Development Banks	297.2	389.4	191.2	194.8
Public Sector Entities	293.0	322.7	146.4	219.5
Short term claims on institutions and corporates	131.7	161.3	171.0	139.8
Total wholesale exposure	14,697.6	13,503.5	14,992.9	13,935.8
Retail				
Current accounts	0.1	-	0.7	0.5
Personal loans	0.3	0.1	0.8	0.6
Total retail exposure	0.4	0.1	1.5	1.1
Other assets exposure	347.8	328.6	289.3	287.2
Total credit risk exposure	52,944.5	52,101.1	51,827.5	51,353.5

The section below gives a detailed breakdown of the material risk categories. A further geographical analysis of loans secured by mortgages on immovable property is disclosed in Note 39 to the Group Annual Report and Accounts.

The geographical distribution of the Society's exposures is as follows.

Table 16a - Credit Risk Exposure - Geographic Distribution 2019	ик	Other European Countries	North America	Rest of the World	Total
	£m	£m	£m	£m	£m
Loans secured by mortgages on immovable property					
Loans to individuals	37,724.8	25.7	-	-	37,750.5
Commercial lending (including SME)	518.4	-	-	-	518.4
Total loans secured on immovable property	38,243.2	25.7	-	-	38,268.9
Wholesale					
Securitisation positions		-	_	-	_
Central governments or central banks	10,838.9	-	-		10,838.9
Covered bonds	620.2		-	-	620.2
Financial institutions	894.7	253.9	22.4	-	1,171.0
Multilateral Development Banks	-	205.7		183.7	389.4
Public sector entities	-	322.7	-	-	322.7
Short-term claims on institutions and corporates	125.9	10.6	24.8	-	161.3
Total wholesale credit exposure	12,479.7	792.9	47.2	183.7	13,503.5
/					
Distribution 2018	ик	Other European Countries	North America	Rest of the World	Total
Distribution 2018	UK £m	European			
		European Countries	America	World	
2018		European Countries	America	World	£m
2018  Loans secured by mortgages on immovable property	£m	European Countries £m	America	World	£m
2018  Loans secured by mortgages on immovable property  Loans to individuals	£m 36,537.4	European Countries £m	America	World	Total  £m  36,567.2  562.2  37,129.4
2018  Loans secured by mortgages on immovable property  Loans to individuals  Commercial lending (including SME)  Total loans secured on immovable property	£m 36,537.4 562.2	European Countries £m	America £m	World £m -	£m 36,567.2 562.2
Loans secured by mortgages on immovable property Loans to individuals Commercial lending (including SME) Total loans secured on immovable property Wholesale	£m 36,537.4 562.2	European Countries £m	America £m	World £m -	36,567.2 562.2 37,129.4
Loans secured by mortgages on immovable property Loans to individuals Commercial lending (including SME) Total loans secured on immovable property  Wholesale Securitisation positions	36,537.4 562.2 37,099.6	European Countries £m 29.8	America £m	World  £m  -	36,567.2 562.2 37,129.4
Loans secured by mortgages on immovable property Loans to individuals Commercial lending (including SME) Total loans secured on immovable property Wholesale	£m 36,537.4 562.2	European Countries £m 29.8	America £m	World  £m  -	36,567.2 562.2 37,129.4
Loans secured by mortgages on immovable property Loans to individuals Commercial lending (including SME) Total loans secured on immovable property  Wholesale Securitisation positions Central governments or central banks	36,537.4 562.2 37,099.6	European Countries £m 29.8	America £m	World  £m  -	36,567.2 562.2 37,129.4 3.5 11,902.4 309.1
Loans secured by mortgages on immovable property Loans to individuals Commercial lending (including SME) Total loans secured on immovable property  Wholesale Securitisation positions Central governments or central banks Covered bonds Financial institutions	36,537.4 562.2 37,099.6	European Countries  £m  29.8  - 29.8  0.4  -	America £m	**Em	36,567.2 562.2 37,129.4 3.5 11,902.4 309.1 1,166.7
Loans secured by mortgages on immovable property Loans to individuals Commercial lending (including SME) Total loans secured on immovable property  Wholesale Securitisation positions Central governments or central banks Covered bonds	36,537.4 562.2 37,099.6	European Countries  £m  29.8  - 29.8  0.4  - 293.9	America £m	**Em	36,567.2 562.2 37,129.4 3.5 11,902.4 309.1 1,166.7 194.8
Loans secured by mortgages on immovable property Loans to individuals Commercial lending (including SME) Total loans secured on immovable property  Wholesale Securitisation positions Central governments or central banks Covered bonds Financial institutions Multilateral Development Banks	36,537.4 562.2 37,099.6	European Countries  £m  29.8  - 29.8  0.4  - 293.9 194.8	America £m	**Em	36,567.2 562.2 37,129.4 3.5 11,902.4 309.1 1,166.7 194.8 219.5
Loans secured by mortgages on immovable property Loans to individuals Commercial lending (including SME) Total loans secured on immovable property  Wholesale Securitisation positions Central governments or central banks Covered bonds Financial institutions Multilateral Development Banks Public Sector Entities	2 562.2 37,099.6 11,902.4 309.1 851.0	European Countries  £m  29.8  - 29.8  0.4  - 293.9 194.8 219.5	£m  21.7	**Em	£m 36,567.2 562.2

The residual maturity of exposures is as follows.

Table 17a - Credit Risk Exposure - Residual Maturity	Up to 12	1 to 5	5 to 10	> than 10	Total
2019	months	years	years	years	Total
	£m	£m	£m	£m	£m
Loans secured by mortgages on immovable property					
Loans to individuals	338.6	1,033.7	3,161.8	33,216.4	37,750.5
Commercial lending (including SME)	11.2	19.5	68.4	419.3	518.4
Total loans secured on immovable property	349.8	1,053.2	3,230.2	33,635.7	38,268.9
Wholesale					
Securitisation positions	-	-	-	-	-
Central governments or central banks	10,154.1	-	315.3	369.5	10,838.9
Covered bonds	-	549.2	71.0	-	620.2
Financial institutions	162.6	362.1	298.9	347.4	1,171.0
Multilateral Development Banks	-	308.0	81.4	-	389.4
Public Sector Entities	-	213.3	109.4	-	322.7
Short-term claims on institutions and corporates	161.3	-	-	-	161.3
Total wholesale exposure	10,478.0	1,432.6	876.0	716.9	13,503.5
Total credit risk exposure (excl. retail and other assets)	10,827.8	2,485.8	4,106.2	34,352.6	51,772.4

Table 17b - Credit Risk Exposure - Residual Maturity 2018	Up to 12 months	1 to 5	5 to 10	> than 10	Total
2018		years	years	years	
	£m	£m	£m	£m	£m
Loans secured by mortgages on immovable property					
Loans to individuals	322.8	991.6	3,064.6	32,188.2	36,567.2
Commercial lending (including SME)	11.3	17.8	73.1	460.0	562.2
Total loans secured on immovable property	334.1	1,009.4	3,137.7	32,648.2	37,129.4
Wholesale					
Securitisation positions	-	-	-	3.5	3.5
Central governments or central banks	3,531.1	-	8,304.5	66.8	11,902.4
Covered bonds	-	231.9	77.2	-	309.1
Financial institutions	32.1	370.2	575.0	189.4	1,166.7
Multilateral Development Banks	-	169.2	25.6	-	194.8
Public Sector Entities	-	149.2	70.3	-	219.5
Short-term claims on institutions and corporates	139.8	-	-	-	139.8
Total wholesale exposure	3,703.0	920.5	9,052.5	259.7	13,935.8
Total credit risk exposure (excl. retail and other assets)	4,037.2	1,929.9	12,190.2	32,908.0	51,065.2

The maturity of exposures is shown on a contractual basis, and it does not take into account any instalments receivable over the life of the exposure.

The risk weighted distribution of exposures on a Group and Solo basis is shown in Table 18 below.	ribution of e>	xposures	on a Grou	up and So	olo basis is	shown	in Table	18 belov	·					
Table 18a - Credit Risk Exposure - Group - 2019	Exposure - (	Group - 2	019											
Risk Weight	<b>%</b> 0	2%	10%	20%	35%	40%	20%	75%	100%	150%	250%	Deducted	Total	Of whic unrate
Exposure Class	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	m3	£m	Ē
Central governments or central banks	10,838.9	,						,		,	,	,	10,838.9	
Public sector entities	322.7		•	•	•	•	•	•	•		•	•	322.7	
Multilateral development banks	389.4	•				•				•	•	•	389.4	
Institutions	٠	435.8	•	130.8	•	•	604.4	•	•	•	•	•	1,171.0	
Covered bonds			620.2										620.2	
Retail	•	•	•	•	•	•	•	0.1	,	•	•	•	0.1	
Secured by mortgages on immovable property		•			37,086.9			414.7	612.9	•	•	•	38,114.5	
Exposures in default	•		•	•	•	•	•	٠	154.3	0.1		•	154.4	
Institutions and corporates with a short-term credit assessment	•			161.3	1			•	•			1	161.3	
Other items*	122.4	•	•	•	•	•	•	•	201.6	•	4.6	•	328.6	
Total	11,673.4	435.8	620.2	292.1	37,086.9		604.4	414.8	968.8	0.1	4.6	ı	52,101.1	
*Other items include securitisation positions and other asset exposure.	sation positions (	and other a:	sset exposui	G										

Table 18b - Credit Risk Exposure - Group - 2018	ure - Group	- 2018												
Risk Weight	%0	2%	10%	20%	35%	40%	20%	75%	100%	150%	250%	Deducted	Total	Of which unrated
Exposure Class	Ę	£m	Em	Em	£m	Em	£m	£m	£m	Em	Em	£m	Em	£m
Central governments or central banks	11,902.4	,				٠		,		,			11,902.4	
Public sector entities	219.5	•			•				r	•			219.5	,
Multilateral development banks	194.8												194.8	
Institutions	•	271.8		255.5		٠	639.4					•	1,166.7	•
Covered bonds	·	,	309.1										309.1	·
Retail						٠		7:		•		•	1:1	•
Secured by mortgages on immovable property					36,007.4			353.5	631.5		•		36,992.4	·
Exposures in default		•		٠	•	٠			136.5	4.0			136.9	٠
Institutions and corporates with a short-term credit assessment				139.8									139.8	
Other items	115.9	٠		٠		4.0	٠	٠	163.0		8.3	3.2	290.8	
Total	12,432.6	271.8	309.1	395.3	36,007.4	4.0	639.4	354.6	931.0	4.0	8.3	3.2	51,353.5	·
*Other items include securitisation positions and other asset exposure.	ositions and oth	ner asset e)	kposure.											

Table 18c - Credit Risk Exposure - Solo - 2019	olo - 2019													
Risk Weight	%0	2%	10%	20%	35%	40%	20%	75%	100%	150%	250%	Deducted	Total	Of which unrated
Exposure Class	£m	£m	£m	£m	£m	£	£m	£m	£m	£m	£m	£m	£m	£m
Central governments or central banks	10,838.9												10,838.9	
Public sector entities	322.7	,		•		•		•	•	•		•	322.7	•
Multilateral development banks	389.4												389.4	
Institutions	•	435.8		130.8	•	•	604.4	•	•	•		•	1,171.0	•
Covered bonds			620.2										620.2	
Retail	•	•		•	•	•		0.1	•	1		•	0.1	•
Secured by mortgages on immovable property					37,086.9			414.7	612.9				38,114.5	•
Exposures in default	•	•	•	•	,	•		•	154.3	0.1		•	154.4	•
Institutions and corporates with a short-term credit assessment				161.1									161.1	•
Other items	3,507.5	•		•	•	•		•	228.5	•	4.6	•	3,740.6	•
Total	15,058.5	435.8	620.2	291.9	37,086.9		604.4	414.8	995.7	0.1	4.6		55,512.9	
*Other items include securitisation positions and other asset exposure.	nd other asset	exposure.												

Table 18c - Credit Risk Exposure - Solo - 2018	olo - 2018													
Risk Weight	%0	2%	10%	20%	35%	40%	20%	75%	100%	150%	250%	Deducted	Total	Of which unrated
Exposure Class	£m	£m	Ęm	£	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m
Central governments or central banks	11,902.4				,								11,902.4	•
Public sector entities	219.5				•		•					r	219.5	,
Multilateral development banks	194.8												194.8	
Institutions	1	271.8		255.5	•	•	639.4					•	1,166.7	•
Covered bonds			309.1										309.1	
Retail	1	•		•	•	•	•	<del>.</del>		•		•	1.1	•
Secured by mortgages on immovable property					36,007.4			353.5	631.5				36,992.4	
Exposures in default	1	•		•	•	•	•	•	136.5	4.0	•	Г	136.9	,
Institutions and corporates with a short- term credit assessment				139.6								•	139.6	
Other items*	2,454.1			•		4.0			191.9				2,659.5	•
Total	14,770.8	271.8	309.1	395.1	36,007.4	0.4	639.4	354.6	959.9	4.0	6.6	3.2	53,722.0	ı
Other items include securitisation positions and other asset exposure.	nd other asset	exposure.												

For the purposes of generating risk weightings for its wholesale and asset securitisation exposures, the Society uses Fitch and Moody's as External Credit Assessment Institutions (ECAIs), using a composite rating where a counterparty is rated by more than one agency. In 2019, the Society stopped using the services of Standard & Poors (S&P). The following tables show the exposure values associated with each credit quality step for wholesale exposures under the standardised approach:

	Exposure Credit Quality Steps Central Banks, MDBs and PSEs				2019
Credit Quality Step	Risk Weight (< 3 months / > 3 months)	Fitch Rating	Moody's Rating	Exposure	Exposure after Mitigation <sup>1</sup>
	,			£m	£m
1	0%/0%	AAA to AA-	Aaa to Aa3	11,551.0	6,180.4
Total	:			11,551.0	6,180.4

	Exposure Credit Quality Steps Central Banks, MDBs and PSEs				2018
Credit Quality Step	Risk Weight (< 3 months / > 3 months)	Fitch Rating	Moody's Rating	Exposure	Exposure after Mitigation <sup>1</sup>
1	0%/0%	AAA to AA-	Aaa to Aa3	£m 12,316.7	£m 6,826.6
Total				12,316.7	6,826.6

	e Exposure Credit Quality Ste , Covered Bonds and Short-te	•			2019
Credit Quality Step	Risk Weight (< 3 months /	Fitch Rating	Moody's Rating	Exposure	Exposure after Mitigation <sup>1</sup>
	of S months)			£m	£m
1	20%/20%	AAA to AA-	Aaa to Aa3	825.1	825.1
2	20%/50%	A+ to A-	A1 to A3	1,097.4	839.0
3	20%/50%	BBB+ to BBB-	Baa1 to Baa3	30.0	30.0
Total				1,952.5	1,694.1

	ale Exposure Credit Quality S ns, Covered Bonds and Short-	•			2018
Credit Quality Step	Risk Weight (< 3 months / > 3 months)	Fitch Rating	Moody's Rating	Exposure	Exposure after Mitigation <sup>1</sup>
	, and monents			£m	£m
1	20%/20%	AAA to AA-	Aaa to Aa3	648.7	629.1
2	20%/50%	A+ to A-	A1 to A3	962.8	561.8
3	20%/50%	BBB+ to BBB-	Baa1 to Baa3	4.1	3.4
Total				1,615.6	1,194.3

<sup>&</sup>lt;sup>1</sup> Mitigation recognises the benefit of collateral held and government guarantees against these investments - see Section 5.6.2 Credit Risk Mitigation: Wholesale

Included within the 2019 exposures above, is approximately £314.2m (31 December 2018: £254.3m) of exposures after mitigation (rated at A+) that relate to centrally cleared counterparties. The exposures have been risk weighted at 2% as per CRD IV rules.

#### 5.3 Securitisation Positions

#### **Issued Securitisations**

The Society uses securitisation activities to raise wholesale funding directly and to create collateral which can be used to source additional funding. It has securitised certain mortgage loans by transferring the loans to special purpose entities (SPEs) under the 'Brass' and 'Tombac' securitisation programmes. The SPEs are fully consolidated into the Group accounts.

The transfer of the mortgage loans to the SPEs are not treated as sales by the Society and therefore no gains or losses are recognised, as these structures were not intended to achieve significant transfer of credit risk away from the Society. The Society continues to recognise the mortgage loans on its own balance sheet after the transfer because the risks relating to the underlying mortgage pools, and rewards through the receipt of substantially all of the profits or losses on the securitised loans, remain with the Society and are included in the 'secured by mortgages on immovable property' sections detailed in this document. These assets are held at amortised cost.

There are no specific capital requirements for the securitisation vehicles. As there has not been a transfer of significant credit risk, the Society does not calculate risk weighted asset amounts for any positions it holds in the securitisations and these continue to be calculated in line with capital requirements applied to the underlying mortgage assets. The risks relating to the underlying mortgage pools remain with the Society and are included in the residential mortgage tables detailed throughout this document. Note 35 to the Group Annual Report and Accounts provides more information on the securitisation programme.

The Society has also retained notes from its securitisation issues to be used as collateral for use in sale and repurchase agreements or central bank operations. Investments in self-issued notes and the equivalent 'deemed loan', together with the related income, expenditure and cash-flows are not recognised in the Group's consolidated accounts. This avoids the 'grossing-up' of the financial statements that would otherwise arise. Under the terms of the securitisation programmes, the debt securities in issue are redeemed accordant with the pledged mortgages.

To manage currency and interest rate risk the SPEs enter into derivative transactions. Treatment of derivatives relating to securitisations can be found in Note 34 to the Group Annual Report and Accounts. To manage market and credit risk, the securitisation management meeting undertakes monthly monitoring of the portfolio, including a review of statistics of the underlying asset pools and compliance with structural tests where applicable using the investor reports published for each of the securities.

The SPEs also represent a liquidity risk to the Society due to legal covenants which need to be fulfilled in the event of a downgrade of the Society's credit ratings. The cash flows resulting from these covenants are in respect of amounts required to collateralise derivatives, based on rating agency methodologies. In the event that the Society is downgraded, funds may need to be deposited externally with, or a guarantee obtained from, a suitably rated institution. The cash flows required in the event of downgrade are considered in the Society's ILAAP.

The Society, including any subsidiary, is under no obligation to support any losses that may be incurred by the securitisation programmes or holders of the notes issued, and does not intend to provide such support.

A total of £6.9bn (31 December 2018: £6.9bn) of mortgage loans are currently pledged to the Brass and Tombac securitisation programmes.

For mortgage loans securitised by the Society for the Brass and Tombac programmes as at 31 December 2019, 92 accounts were past due, with a balance of £16.4m. No loss was incurred in the securitisation programmes during the year.

As at 31 December 2019, the nominal value of outstanding debt securities issued through the securitisation programmes was £7.6bn sterling equivalent (2018: £7.5bn) of which £6.6bn (2018: £6.7bn) was retained by the Society. The listed notes issued by the securitisation programmes are rated by Moody's and Fitch as Aaa/AAA respectively.

#### **Purchased Securitisations**

The Society's exposures listed below relate to purchased securitisation positions, including resecuritisations (which is defined as a securitisation instrument where at least one of the underlying exposures is itself a securitisation). As at December 2019 the Society has no exposure to purchased securitisations.

Table 21 - Securitisation Positions by Investment type	Exposure	Values
	2019	2018
	£m	£m
Combination Note	-	0.4
Securities Investment Conduit		3.2
Total	-	3.6

Securitisation exposures were limited to legacy portfolios which have been in run-off for a significant period and there has been no new investment since 2008. The fair values are based on either quoted market prices, where available, or via valuations provided by external parties.

The following table shows the Society's aggregate exposure to purchased securitisations, split by their associated credit quality steps:

Table 22a - Resecuritised Positions Exposure Credit Quality Steps						
Credit Quality Step	Risk Weight	Fitch Rating	Moody's Rating	Exposure		
		r iteli itatilig	moody 3 Racing	£m		
1	40%	AAA to AA-	Aaa to Aa3	-		
5	Deducted	B+ and below	B1 and below	-		
Total				-		

Table 22b - Resecuritised Positions Exposure Credit	2018			
Credit Quality Step Risk	Risk Weight	Fitch Rating	Moody's Rating	Exposure
	Kisk Weight	r reen reading	moody 5 rearing	£m
1	40%	AAA to AA-	Aaa to Aa3	0.4
5	Deducted	B+ and below	B1 and below	3.2
Total				3.6

#### 5.4 Impairment Provisions

#### 5.4.1 Loans Secured by Mortgages on Immovable Property

Further details of the Society's accounting policy for impairment losses on loans and advances to customers is given in Note 1 to the Group Annual Report and Accounts.

The following tables show the balances of loans secured on both residential (individuals) and commercial immovable property, and related impairment provision and fair value credit adjustments, as at 31 December 2019. It should be noted that the figures below show the balances used for provisioning as opposed to capital exposure values (which include potential exposure due to undrawn facilities and pipeline business that do not appear on balance sheet) and therefore do not match the totals in the capital exposure tables in previous sections.

Table 23a - Loans secured on immovable property	Stage 1	Stage 2	Of which <30 DPD	Of which >30 DPD	Stage 3	Stage 3 POCI	Total
Individuals	£m	£m	£m	£m	£m	£m	£m
Customer balance	33,309.5	2,648.4	2,508.7	139.7	304.6	541.6	36,804.1
Impairment provision	2.7	15.4	14.6	0.8	9.3	(0.1)	27.3
Fair value provision	0.1	1.7	1.5	0.2	4.8	27.3	33.9
Carrying value	33,306.7	2,631.3	2,492.6	138.7	290.5	514.4	36,742.9
Coverage ratio	0.0%	0.7%	0.6%	2.9%	4.6%	5.0%	0.2%

Table 23b - Loans secured on immovable property	Stage 1	Stage 2	Of which <30 DPD	Of which >30 DPD	Stage 3	Stage 3 POCI	Total
Commercial	£m	£m	£m	£m	£m	£m	£m
Customer balance	1,091.2	62.0	60.3	1.7	2.4	21.9	1,178.0
Impairment provision	0.5	1.9	0.2	1.7	0.2	0.3	2.9
Fair value provision	-	-	-	-	0.3	0.6	0.9
Carrying value	1,091.2	60.1	60.1	-	1.9	21.0	1,174.2
Coverage ratio	0.0%	3.1%	3.2%	1.3%	26.1%	4.2%	0.3%

Table 23c - Loans secured on immovable property	2019	Stage 1	Stage 2	Of which <30 DPD	Of which >30 DPD	Stage 3	Stage 3 POCI	Total
Total		£m	£m	£m	£m	£m	£m	£m
Customer balance		34,401.2	2,710.4	2,569.0	141.4	307.0	563.5	37,982.1
Impairment provision		3.2	17.3	14.8	2.5	9.5	0.2	30.2
Fair value provision		0.1	1.7	1.5	0.2	5.1	27.9	34.8
Carrying value		34,397.9	2,691.4	2,552.7	138.7	292.4	535.4	37,917.1
Coverage ratio		0.0%	0.7%	0.7%	2.9%	4.7%	5.0%	0.2%

Table 23d - Loans secured on immovable property 2018	Stage 1	Stage 2	Of which <30 DPD	Of which >30 DPD	Stage 3	Stage 3 POCI	Total
Individuals	£m	£m	£m	£m	£m	£m	£m
Customer balance	30,791.6	3,923.5	3,789.0	134.5	345.1	589.8	35,650.0
Impairment provision	1.6	21.5	19.6	1.9	6.6	(1.0)	28.7
Fair value provision	0.1	4.9	4.5	0.4	2.8	29.5	37.3
Carrying value	30,789.9	3,3897.1	3,764.9	132.2	335.7	561.3	35,584.0
Coverage ratio	0.0%	0.7%	0.6%	1.8%	2.7%	4.8%	0.2%

Table 23e - Loans secured on immovable property 2018	Stage 1	Stage 2	Of which <30 DPD	Of which >30 DPD	Stage 3	Stage 3 POCI	Total
Commercial	£m	£m	£m	£m	£m	£m	£m
Customer balance	1,145.8	9.9	3.8	6.1	1.1	26.2	1,183.0
Impairment provision	0.1	0.2	0.2	-	0.1	(0.2)	0.2
Fair value provision	-	-	-	-	-	0.6	0.6
Carrying value	1,145.7	9.7	3.6	6.1	1.0	25.8	1,182.2
Coverage ratio	0.0%	1.8%	4.5%	0.1%	11.1%	1.4%	0.1%

Table 23f - Loans secured on immovable property 2018	Stage 1	Stage 2	Of which <30 DPD	Of which >30 DPD	Stage 3	Stage 3 POCI	Total
Total	£m	£m	£m	£m	£m	£m	£m
Customer balance	31,937.4	3,933.4	3,792.8	140.6	346.2	616.0	36,833.0
Impairment provision	1.7	21.7	19.8	1.9	6.7	(1.2)	28.9
Fair value provision	0.1	4.9	4.5	0.4	2.8	30.1	37.9
Carrying value	31,935.6	3,906.8	3,768.5	138.3	336.7	587.1	36,766.2
Coverage ratio	0.0%	0.7%	0.6%	1.7%	2.8%	4.7%	0.2%

At each reporting date the Society assesses individual financial assets for impairment. Under IFRS 9, this assessment is based on a forward looking Expected Credit Loss (ECL) approach for financial assets classified at amortised cost and fair value through other comprehensive income.

At initial recognition, financial assets are categorised as 'stage 1' and an impairment provision is required for expected credit losses ('ECL') resulting from default events projected within the next 12 months ('12-month ECL'). Subsequently, financial assets are considered to be in 'stage 2' when their credit risk has increased significantly since initial recognition so it is appropriate to recognise lifetime ECL. The Society assesses loans to be in stage 2 when the accounts are more than 30 days past due or there has been a significant relative increase in the lifetime probability of default (PD) compared to initial recognition, and where the PD for retail mortgages is derived based on the customer's credit quality, including analysis of behaviour score and other account characteristics.

The threshold applied to assess whether a significant relative increase has occurred will depend on the credit quality at initial recognition, with a lower percentage change in PD being required for higher risk accounts. For non-retail portfolios, the Society assesses a significant increase in credit risk using a combination of individual and collective information, including monitoring through the watch list process.

Financial assets are included in 'stage 3' when there is objective evidence that the loan is credit impaired, with expected credit losses still calculated on a lifetime basis. The objective evidence that is used to determine whether a loan is impaired is whether they are more than 90 days past due (DPD), have been renegotiated for credit risk reasons, or otherwise considered to be in default (including possession, insolvency and assets beyond term expiry). The assets acquired during the mergers with Chelsea Building Society and N&P Building Society in 2010 and 2011 respectively were subject to adjustments to reflect their 'fair value' at the time of merger rather than the value at which they were initially recorded in Chelsea or N&P's own records. These adjustments included specific adjustments for assets that were credit impaired at the point of acquisition, referred to in the table above as Purchased or Originated Credit Impaired (POCI). To date, cumulative movements have reduced the expected losses on these POCI loans, generating a negative impairment provision for residential POCI mortgages under the requirements of IFRS 9.

The Society uses forbearance tools where they are deemed appropriate for an individual customer's circumstances, in line with industry guidance. Forbearance tools, which the Society may offer, include capitalisation, interest only concessions, arrears arrangements, direct debit suspension and term extensions.

Further information on the following areas can be found in the Group Annual Report and Accounts.

Table 24 - For information on:	Refer to:
Impairment Accounting Policy	Note 1
Summary of changes in provisions and impact on profit	Note 9
Credit Risk Adjustments and Provisions	Note 39
Geographic distribution of retail mortgage balances	Note 39
Accounts in Forbearance	Note 39

#### 5.4.2 Other

As at 31 December 2019, the Society had an impairment provision of £4.0m on joint venture investments, as shown in Note 41 to the Group Annual Report and Accounts.

#### 5.5 Credit Risk Concentrations

As a UK residential mortgage lender, the Society is inevitably concentrated in this market. Within this overall concentration however, the Society has put in place controls to mitigate undue concentration risk. Further detail of concentrations can be found in Note 39 to the Group Annual Report and Accounts.

## 5.6 Credit Risk Mitigation

The Society uses a range of techniques to manage the credit risk of its retail, commercial and wholesale lending. The most critical of these is performing an assessment of the ability of a borrower to service the proposed level of borrowing without distress. However, the risk is further mitigated by obtaining collateral for the funds advanced.

#### 5.6.1 Loans Secured by Mortgages on Immovable Property

#### Loans to Individuals

Residential property is the Society's main source of collateral and means of mitigating credit risk inherent in its residential mortgage portfolios. The initial value of the collateral is established by way of an internal physical inspection of the property and written report by a qualified Royal Institution of Chartered Surveyors (RICS) surveyor. An Automated Valuation Model (AVM) may be used for up to 75% loan to value owner-occupier re-mortgages or for house purchases (up to 65% loan to value) originated through the Society's intermediary subsidiary Accord's new sales platform.

All residential property must be insured to cover property risks, which may be through a third party.

#### Commercial Lending

The Society also currently lends to commercial parties through the YBS brand (with a backbook of commercial lending through the N&P brand). All commercial loans are secured by a first charge over a commercial or semi-commercial property and are valued by a panel approved valuer. The property must be insured in line with the amount recommended by the valuer. Where the Society lends to a limited company, a guarantee is obtained from the directors of that company.

The Society also lends to housing associations ('Registered Providers'). All of these loans are secured on a portfolio of completed residential properties and are valued by a panel valuer.

#### 5.6.2 Wholesale

The Society, in managing its liquidity and wholesale funding, enters into derivative transactions for risk management purposes and sale and repurchase (repo) transactions, where highly rated assets (typically gilts) are sold with an agreement to repurchase at a specified later date. Daily collateralisation of repo transactions takes place in accordance with the Global Master Repurchase Agreements to mitigate net exposure arising from changes in market value. Similarly, derivatives have Credit Support Annexes (CSAs) in place to ensure they are collateralised to mitigate net mark to market credit exposures.

The Society's legal documentation with its counterparties for derivative transactions grants legal rights of setoff for those transactions. Accordingly, for credit risk exposures purposes, negative market values on derivatives will offset positive market values on derivatives with the same counterparty in the calculation of credit risk, subject to a minimum absolute exposure of zero by counterparty.

International Swaps and Derivatives Association (ISDA) documentation confers the ability to use designated cash collateral to set against derivative credit risk exposures in the event of a counterparty default. Frequent rebalancing of the collateral requirements reduces the potential increase in future credit risk exposure. For such collateralised exposures, the posting of cash collateral reduces the impact of the current market value to the difference between the market value of the derivatives and the value of the collateral. This difference is limited by the operational use of "thresholds" and "minimum transfer amounts", which set criteria to avoid the movement of small amounts of collateral.

Credit risk is further mitigated by mandatory clearing of standard derivatives through the use of Central Counterparties (CCPs). Under central clearing, collateral is exchanged on a daily basis. For more complex derivative trades, the Society enters into ISDA Master Agreements directly with counterparties. These are subject to daily exchange of collateral to better manage counterparty risk.

Further details on wholesale credit risk can be found in Note 38 to the Group Annual Report and Accounts.

### 5.7 Counterparty Credit Risk for Derivative Contracts

The Society uses derivative instruments to hedge interest rate risk, foreign currency risk or other factors of a prescribed description arising from fixed rate mortgage lending and savings products, funding and investment activities. Derivatives are only used by the Society in accordance with the Building Societies Act 1997. This means that such instruments are not used in trading activity or for speculative purposes. Counterparty credit risk in the context of this disclosure is the risk that a counterparty to a derivative instrument could default before the final settlement of the transaction's cash flows.

As described in section 5.6.2, risk is mitigated by offsetting the amounts due to the same counterparties ("netting benefits") and by cash deposited by the counterparties ("collateral held"). The following table shows the exposures to counterparty credit risk for derivative contracts as at 31 December 2019. Where derivative transactions meet eligibility for clearing at CCP, counterparty credit risk is replaced by an exposure against the CCP. Counterparty credit risk exposures are calculated using the mark to market method.

The 'other contracts' element mainly reflects funds provided to counterparties as collateral and the collateral held incorporates the positions that mitigate this exposure.

The net derivatives credit exposure represents the credit exposure to derivative transactions after taking account of legally enforceable netting agreements and collateral arrangements. The total derivatives exposure includes uplifts for potential future exposure under the mark to market method for assessing counterparty credit risk.

If the Society were to be downgraded by a credit ratings agency, there would be no impact on the collateral required to be posted in relation to existing swap agreements, other than those pertaining to securitisations discussed in section 5.3.

Wrong way risk can occur when exposure to counterparty is adversely correlated with the credit quality of that counterparty. As such, there is potential for the exposure to increase as the creditworthiness decreases. The Society mitigates wrong way risk by ensuring that exposures on derivatives are managed via CSA agreements where applicable, are regularly re-margined and are collateralised with cash.

Internally, capital is allocated to counterparty credit risk based on the methods shown above. Credit limits are determined by internal ratings from credit assessment and approved by ALCO.

Table 25 - Counterparty Credit Risk for Derivative Contracts	2019	2018
	£m	£m
Interest rate contracts	1,171.1	1,575.8
Foreign exchange contracts	3,573.8	3,583.7
Other contracts	28.1	9.6
Gross positive fair value of contracts	4,773.0	5,169.1
Netting benefits	(4,071.4)	(4,485.3)
Netted current credit exposure	701.6	683.8
Collateral held	(258.4)	(216.3)
Net derivatives credit exposure	443.2	467.5
Add on for potential future exposure	133.2	148.6
Total derivatives exposure	576.4	616.1

## 6 Operational Risk

## 6.1 Operational Risk Overview

The Society has adopted the standardised approach to all operational risks and has defined operational risk as: "the risk of direct or indirect loss resulting from inadequate or failed internal processes, people, and systems, or from external events".

This means that for the calculation of Pillar 1 capital requirements, the Society calculates its average annual income from prescribed business lines over the past three years. Capital is then held to support operational risk for each business line at prescribed rates from 12% to 18% of its average annual relevant income.

Qualitative requirements for the standardised approach to operational risk have been adopted including:-

- Board and senior management oversight of the Enterprise Risk Management Framework (ERMF). The ERMF is in place to support the implementation of the Enterprise Risk Management Policy which sets out at a high level the requirements for the Society's approach to risk management and outlines the responsibilities for the identification and management of these risks.
- Board approved Group wide ERMF in place with framework components including risk registers, risk assessment, risk response, controls, horizon risks, risk events, Risk & Control Self-Assessment (RCSA), and Second line of defence (2<sup>nd</sup> LoD) oversight.
- Stress testing and scenario analysis activities undertaken to define the level of capital required to recover from a severe stress scenario event.
- Board, committee and senior management level reporting on Enterprise and Operational risks with appropriate actions taken as required.

### 6.2 Enterprise Risk Management Framework (ERMF) and Governance

The Enterprise Risk Management Framework has been created in order to support robust yet efficient risk management which has an important and integral role in the Society:

- Delivering against its Strategy within an appropriate culture;
- Being protected from unplanned financial outcomes;
- Having greater resilience to organisational threats;
- Protecting its customers from unfair outcomes; and
- Demonstrating confidence about itself to external stakeholders.

The Society operates a 'three lines of defence' model towards risk management which seeks to differentiate; those with direct responsibility for the management and control of risk; those with oversight responsibility across the effectiveness and integrity of the enterprise risk management framework; and those providing independent assurance across the first and second lines of defence.

#### Governance

Oversight and governance arrangements for the setting and management of a robust ERMF are the responsibility of the Board, GRC and ERC. Each committee has a defined Terms of Reference allocating their accountability and responsibilities.

ERC, which is a sub-committee of Group Risk Committee (GRC) from which it has delegated authority, is to ensure the Society's balance between seeking opportunity and managing risk is appropriate:

- Determining and amending the Society's attitude to risk and setting thresholds for endorsement by GRC and Board.
- Ensuring that controls are adequately designed and effective to keep the Society within those thresholds.
- Monitoring and reviewing the risk exposures of the Society in accordance with the Enterprise Risk Management Framework, Risk Appetite, Group Strategy and the Corporate Plan.
- Overseeing that the Society operates compliantly.
- Ensuring clear reporting of risk exposures to GRC and Board

The Society has defined twenty five risk categories (level two), each aligned to one of the four Risk Types (level one). The risk category model currently comprises 11 'Level two' risk categories for Operational Risk, in order to support the consistent description, aggregation, analysis and reporting of operational risks across the Society. A risk and control library has been developed for each category, setting out the key risks to the Society, together with the associated key controls. The libraries support the creation and maintenance of consistently articulated risk and control registers, whilst providing a framework for lower level risks and controls and supporting the Society's risk and control self-assessment (RCSA) approach. In addition, they enable the alignment and aggregation of risk event data, to validate the selfassessment approach.

### 6.3 Operational Risk Oversight and Reporting

### Oversight (2<sup>nd</sup> Line of Defence)

Under the 'three lines of defence' model, the second line of defence function is responsible for overseeing the day to day management of risk by (1st Line of Defence). An integrated (2nd Line of Defence) plan for formal oversight reviews is considered and approved by GRC on an annual basis.

#### Reporting

In order to demonstrate the degree to which risk management has been embedded throughout the organisation, there are a number of reporting mechanisms in place which broadly encompass:

- Current key areas of concern or 'hot topics'.
- The risks with the highest net risk exposure.
- Any key control weaknesses / areas for improvement.
- Significant risk events.
- Any concerns in relation to the funding or progress of mitigating actions.

The first line risk functions are responsible for producing risk reports on a monthly basis in support of Division risk committees / forums, covering the above and any Division specific requirements.

The Enterprise Risk Management team compile risk reporting to support the operation of the Executive (Monthly) and Group (Quarterly) Risk Committees. Again this reporting encompasses the matters highlighted above, together with any specific areas of concern for ERC / GRC attention.

#### Risk & Control Self-Assessment (RCSA)

The Society operates a RCSA process in order to ensure risks are being effectively controlled both currently and in the future.

The RCSA reports for each business area are aggregated in a Division Summary Report, giving Chief Officers a view of control performance and net risk exposure within their respective areas of responsibility. Risk Category Subject Matter Experts (SMEs) collate the outputs from the Divisional reports relevant to their Risk Category; review these against their own assurance outcomes, risk events and known areas of concern.

The Enterprise Risk Management team summarise the RCSA results for ERC and GRC within the Group Risk & Control Assurance Report and provides a 2nd Line opinion of control performance based upon available data, 2nd Line Monitoring and ERM Business Risk Partner opinion.

## 7 Other Risks

#### 7.1 Interest Rate Risk

Interest rate risk relates to the impact of re-pricing of assets and liabilities through interest rate movements. Details of interest rate risk can be found in Note 36 to the Group Annual Report and Accounts; a description of risk appetite and governance can be found in the Risk Management Report of the Group Annual Report and Accounts.

For assessment of capital requirements, the Society models the impact of a range of severe scenarios on the Society's interest rate position to determine the amount of Pillar 2 capital to hold against this risk.

#### 7.2 Pension Risk

The risk of the Society's defined benefit pension obligations has been modelled, with the help of external actuaries, by applying a severe stress test to the factors that affect the valuation of the scheme. Details of the Society's pension obligations can be found in Note 26 to the Group Annual Report and Accounts.

#### 7.3 Concentration Risk

The Society routinely considers concentrations in products, geographies, channels, income streams and funding sources as part of its strategic planning and has stress tested any such concentrations as part of the ICAAP. A degree of concentration risk is inevitable given the Society's focus in the UK residential mortgage market.

#### 7.4 Business Risk

Consideration is given to the risk that the Society is unable to pursue its short term business plan or longer term strategy. This includes the impact of shifts in the economic, market or regulatory environment that could fundamentally impact on the Society's key Income Statement and Balance Sheet metrics. It can include, for example, the impact of credit ratings downgrades on the Society's ability to raise funding at planned levels and cost.

## 7.5 Other Risks

After detailed stress testing, no other risks were considered material from a capital perspective as part of the latest ICAAP.

## 8 Liquidity Management

## 8.1 Principles

The Society's management of liquidity is based on a number of key principles:

- The Society will at all times maintain liquidity resources which are adequate, both as to amount and quality, to ensure that there is no significant risk that its liabilities cannot be met as they fall due;
- Ensure the maintenance of adequate investments in liquid assets in order to cover the Society's statutory, regulatory and operational requirement in normal and stressed conditions, including the maintenance of liquidity levels in line with the prevailing risk appetite.
- The Society must also ensure that its liquidity resources contain an adequate buffer of high quality, unencumbered assets and it maintains a prudent funding profile;
- The Society must have in place robust strategies, policies, processes and systems that enable it to identify, measure, manage and monitor liquidity risk over a set of time horizons, including intra-day, so as to ensure that it maintains adequate levels of liquidity buffers. These strategies, policies, processes and systems must be tailored to business lines and must include adequate allocation mechanisms of liquidity costs, benefits and risks and ensure that the risks associated with collateral management and asset encumbrance are adequately identified, monitored and managed;
- The Society must adequately stress test their liquidity requirements with contingency funding arrangements in place.

Liquidity risk is monitored on a Group Consolidated basis with various subsidiaries which could impact the Society's liquidity position (e.g. Accord, securitisation SPVs and the Covered Bond LLP) incorporated into the liquidity risk management process.

The Society employs a number of complimentary indicators within its risk appetite framework, both internal and regulatory, and supplements these with a number of secondary metrics to strengthen the liquidity risk management framework.

Cash flow and liquidity projections are reviewed weekly by the Society and appropriate actions, where required, are taken to adjust the Society's cash flow activity to remain within risk appetite; these meetings also include a discussion of major issues in the wholesale and retail markets, as well as general economic conditions.

Group Risk Committee (GRC) is responsible for review and approval of the overall liquidity risk framework, including the Liquidity, Funding & Capital Risk Appetite Statement and the Individual Liquidity Adequacy Assessment Process (ILAAP), prior to submission to the Board and regulator (if required).

Liquidity metrics cover the following risks across the Society:

- Pillar 1 risks (i.e. market liquidity and funding liquidity risks). The Liquidity Coverage Ratio (LCR) is a Pillar 1 standard applicable across the European Union which took effect on 1 October 2015. The LCR ensures that a credit institution has an adequate liquidity buffer of unencumbered High-Quality Liquid Assets (HQLA) that can be converted into cash quickly and easily to meet its liquidity needs for a 30 day liquidity stress scenario. The LCR has been designed to make credit institutions less dependent on short-term financing and central bank provision. While the majority of the inflow and outflow weightings are prescribed by the regulator, some outflow weightings are at the discretion of the Society. These are considered as part of the annual ILAAP.
- Pillar 2 risks (i.e. all other material risks not captured by the LCR). The Society captures these risks within its internal liquidity stress test, the Overall Liquidity Requirements (OLR) test. The construction and assumptions in this test are outlined and agreed in the ILAAP.

## 8.2 Internal Liquidity Adequacy Assessment Process (ILAAP)

The Society undertakes at least annually an ILAAP, which is an internal assessment of its liquidity risk requirement.

This process includes:

- Identification of the relevant liquidity risk drivers for the Society;
- Development of severe but plausible liquidity risk scenarios to enable an assessment of the requirement of the Society to be established. These scenarios are approved by both the ERC and GRC prior to any development work being undertaken on the impacts of the scenarios;
- Relevant business areas are then responsible for determining the way in which each of the scenarios would impact on the relevant elements of the balance sheet;
- All the relevant assessments are then consolidated to determine which of the scenarios generate the worst case outcome. This is documented in the ILAAP and will, once approved, form part of the daily stress testing process;
- The ILAAP is then reviewed by the second line Prudential Risk team before being submitted to GRC and ultimately the Board for approval.

### 8.3 Liquidity Coverage Ratio (LCR)

The following table shows the breakdown of the components of the LCR on both a consolidated and solo basis. The values shown have been calculated as a simple average of the twelve month end observations preceding each quarter end:

Table 26a - Breakdown of components of the LCR - Consolidated  30 September 31 December									
Quarter ending	31 March 2019	30 June 2019	2019	2019					
Number of data points used in the calculation of averages	12	12	12	12					
	£m	£m	£m	£m					
Liquidity Buffer	4,360.8	4,350.7	4,389.5	4,417.9					
Total Net Cash Outflows	2,872.9	2,891.9	2,900.1	2,884.7					
Liquidity Coverage Ratio (%)	152.5%	150.9%	151.8%	153.6%					

Table 26b - Breakdown of components of the LCR - Solo								
Quarter ending	31 March 2019	30 June 2019	30 September 2019	31 December 2019				
Number of data points used in the	12	12	12	12				
calculation of averages	£m	£m	£m	£m				
Liquidity Buffer	4,328.1	4,318.8	4,357.8	4,386.2				
Total Net Cash Outflows	2,900.6	2,927.0	2,944.3	2,929.9				
Liquidity Coverage Ratio (%)	149.5%	147.6%	148.1%	149.8%				

The LCR is a requirement under Basel III that aims to ensure institutions maintain an adequate amount of liquid assets to meet their requirements for a 30 day period under stress conditions. A minimum requirement of 100% was applicable from 1 January 2018.

The liquidity buffer consists of all unencumbered high quality liquid assets (HQLA) that are eligible liquidity resources for regulatory purposes.

Total net cash outflows represent the total expected cash outflows less the contractual cash inflows due in the next 30 days under stress conditions. The amount of inflows that can offset outflows are capped at 75% of total outflows in the LCR.

The Society's consolidated LCR was 169.3% as at 31 December 2019, whilst the average LCR over the 12 months to 31 December 2019 was 153.6%.

### Movements of LCR between reporting periods

The Society monitors the LCR on a daily basis whilst the Net Stable Funding Ratio is measured on a monthly basis. Throughout the year, the Society's NSFR has remained in excess of the future regulatory requirement of 100%.

## 9 Remuneration

The table below shows the remuneration awarded to senior management and other material risk takers during the financial year.

Table 27a - Remuneration awarded during the financial year ended 31 December 2019						
	Senior					
	Management	risk takers				
	£m	£m	£m			
Fixed remuneration	6.3	1.0	7.3			
Variable remuneration	2.4	0.2	2.6			
Total remuneration	8.7	1.2	9.9			

Table 27b - Remuneration awarded during the financial year ended 31 December 2018						
	Senior					
	Management	risk takers				
	£m	£m	£m			
Fixed remuneration	6.6	0.5	7.1			
Variable remuneration	1.9	0.0	1.9			
Total remuneration	8.5	0.6	9.0			

Further disclosures on remuneration are contained in various sections of the Group Annual Report and Accounts.

The Society's Reward policy can be found on the Society's website, under the remuneration committee section:

https://www.ybs.co.uk/your-society/inside-your-society/corporate-governance/committees.html

# 10 Appendix

## 10.1 Appendix 1 - Asset Encumbrance

The amounts disclosed in Templates A and C below have been prepared in accordance with EBA regulatory reporting technical standards set out in EBA/RTS/2017/03 on the disclosure of encumbered and unencumbered assets. Prior year disclosures have been restated to reflect the update to these guidelines.

In all the tables below the values use the median of the four end of quarter period values for the previous 12 months and as such differ from the disclosures contained in the Group Annual Report and Accounts.

Template A: Assets

Table 28a - Encumbere	d Assets							
(Template A)								2019
	Carrying amount of encumbered assets			Fair value of bered assets		Carrying amount of unencumbered assets		Fair value of bered assets
		of which notionally eligible EHQLA and HQLA	£m	of which notionally eligible EHQLA and HQLA		of which notionally eligible EHQLA and HQLA		of which notionally eligible EHQLA and HQLA
	£m	£m		£m	£m	£m		
Assets of the reporting institution	11,591.4	-			32,690.4	4,976.9		
Equity instruments					9.2			
Debt securities	-	-	-	-	2,548.2	2,275.9	2,548.2	2,275.9
of which: covered bonds					620.3	620.3	620.3	620.3
of which issued by general governments					879.6	879.6	879.6	879.6
of which issued by financial corporations					1,668.6	1,396.2	1,668.6	1,396.2
Other assets*	11,591.4				30,133.0	2,701.0		

<sup>\*</sup> All remaining balance sheet assets, predominantly loans and advances to customers.

Table 28b - Encumbered Assets									
(Template A)									
	Carryi	ng amount of		Fair value of	Carryi	ng amount of		Fair value of	
	encum	bered assets	encum	nbered assets	unencum	bered assets	unencumbered assets		
		of which		of which		of which		of which	
		notionally		notionally		notionally		notionally	
		eligible		eligible		eligible		eligible	
		EHQLA and		EHQLA and		EHQLA and		EHQLA and	
		HQLA		HQLA		HQLA		HQLA	
	£m	£m	£m	£m	£m	£m	£m	£m	
Assets of the	10,122.3	457.5			31,560.6	4,704.4			
reporting institution									
Debt securities	457.5	457.5	457.5	457.5	1,172.7	1,168.9	1,172.7	1,168.9	
of which: covered					97.4	97.4	97.4	97.4	
bonds									
of which issued by	457.5	457.5	457.5	457.5	549.5	549.5	549.5	549.5	
general governments									
of which issued by					623.2	619.5	623.2	619.5	
financial corporations									
Other assets*	9,664.8				30,387.8	3,535.5			

<sup>\*</sup> All remaining balance sheet assets, predominantly loans and advances to customers.

#### Template B: Collateral

The EBA guidelines allow competent authorities to waive the requirement to disclose Template B - Collateral received. In Supervisory Statement SS6/17 the PRA waived the Template B requirements subject to a firm meeting certain criteria. The Society meets that criteria and therefore Template B is not disclosed.

Template C: Encumbered Assets/ Collateral Received and Associated Liabilities

Table 29 - Encumbered Assets/Collateral Received and Associated Liabilities (Template C)							
	Matching liabilitie	, and the second second	Assets, collateral received and own debt securities issued other than covered bonds and ABSs encumbered				
	2019	2018	2019	2018			
	£m	£m	£m	£m			
Carrying amount of selected financial liabilities	7,578.4	6,492.7	11,868.3	10,630.2			

#### Template D: Information on importance of encumbrance

Encumbrance occurs through the pledging of assets to secured creditors; such assets become unavailable for other purposes. The most material sources of encumbrance for the Society are secured funding via the Society's covered bond and securitisation programmes which are supported by pledging mortgage assets as collateral. Assets are encumbered in accordance with the contractual requirements of these programmes. Further detail on these activities is set out in Note 35 to the Group Annual Report and Accounts. These programmes are continually assessed and a prudent buffer of overcollateralisation is voluntarily maintained for operational efficiency.

The Society also pledges debt securities as collateral in sale and repurchase transactions. An additional source of encumbrance is the collateralisation of derivative liabilities. The Society treats some cash and balances with the Bank of England, some loans and advances to credit institutions and some debt securities as encumbered even though there are no associated liabilities. An example of this would be liquid assets held within the Society's covered bond and securitisation programmes; as these are not available for use in the Society's day-to-day operations.

## 10.2 Appendix 2 - Own Funds Disclosure Template

The table below contains the own funds of the Capital Group and Solo-consolidated Group on a transitional and end-point basis and have been prepared in accordance with Regulation (EU) 1423/2013, blank cells have been removed from the template.

Tabl	e 30a - Own funds disclosure template - Group	Transit	ional	End-P	End-Point		
		2019	2018	2019	2018		
		£m	£m	£m	£m		
Com	mon Equity Tier 1 (CET1) Capital: instruments and reserves						
2	Retained earnings	2,518.5	2,377.2	2,518.5	2,377.2		
3	Accumulated other comprehensive income (and other reserves)	4.5	(4.1)	4.5	(4.1)		
5a	Independently reviewed interim profits net of any foreseeable charge or dividend	128.9	149.8	128.9	149.8		
6	Common Equity Tier 1 (CET1) capital before regulatory adjustments	2,651.9	2,522.9	2,651.9	2,522.9		
Com	mon Equity Tier 1 (CET1) capital: regulatory adjustments						
7	Additional value adjustments (negative amount)	(3.2)	(2.3)	(3.2)	(2.3)		
8	Intangible assets (net of related deferred tax liability (negative amount)	(35.9)	(39.8)	(35.9)	(39.8)		
11	Fair value reserves related to gains or losses on cash flow hedges	0.5	1.8	0.5	1.8		
12a	IFRS 9 transitional arrangements	-	0.4	-	0.4		
15	Defined-benefit pension fund assets (negative amount)	(64.8)	(56.9)	(64.8)	(56.9)		
20a	Exposure amount of the following items which qualify for a RW of 1,250%, where the institution opts for the deduction alternative	-	(3.2)	-	(3.2)		
28	Total regulatory adjustments to Common Equity Tier 1 (CET1)	(103.4)	(100.0)	(103.4)	(100.0)		
29	Common Equity Tier 1 (CET1) capital	2,548.5	2,422.9	2,548.5	2,422.9		
Addi	tional Tier 1 (AT1) capital: instruments						
33	Amount of qualifying items referred to in Article 484 (4) and the related share premium accounts subject to phase out from AT1	-	2.5	-	-		
36	Additional Tier 1 (AT1) capital before regulatory adjustments	-	2.5	-	-		
Addi	tional Tier 1 (AT1) capital: regulatory adjustments						
43	Total regulatory adjustments to Additional Tier 1 (AT1) capital	-	-	-	-		
44	Additional Tier 1 (AT1) capital	-	2.5	-	-		
45	Tier 1 capital (T1 = CET1 + AT1)	2,548.5	2,425.4	2,548.5	2,422.9		

Tabl	e 30a - Own funds disclosure template - Group (Continued)	Tran	sitional	End-Point		
•		2019	2018	2019	2018	
		£m	£m	£m	£m	
Tier	2 (T2) capital: instruments and provisions					
46	Capital instruments and the related share premium accounts	342.0	585.1	342.0	585.1	
50	Credit risk adjustments	-	-	-	-	
51	Tier 2 (T2) capital before regulatory adjustments	342.0	585.1	342.0	585.1	
Tier	2 (T2) capital: regulatory adjustments					
57	Total regulatory adjustments to Tier 2 (T2) capital	-	-	-	-	
58	Tier 2 (T2) capital	342.0	585.1	342.0	585.1	
59	Total capital (TC = T1 + T2)	2,890.5	3,010.5	2,890.5	3,008.0	
60	Total risk weighted assets	15,380.1	14,841.3	15,380.1	14,841.3	
Capi	tal ratios and buffers					
61	Common Equity Tier 1 (as a percentage of total risk exposure amount)	16.6%	16.3%	16.6%	16.3%	
62	Tier 1 (as a percentage of total risk exposure amount)	16.6%	16.3%	16.6%	16.3%	
63	Total capital (as a percentage of total risk exposure amount)	18.8%	20.3%	18.8%	20.3%	
64	Institution specific buffer requirement (CET1 requirement in					
	accordance with Article 92 (1) (a) plus capital conservation and					
	countercyclical buffer requirements, plus systemic risk buffer, plus	3.5%	2.9%	3.5%	2.9%	
	systemically important institution buffer expressed as a percentage					
	of risk exposure amount)					
65	of which: capital conservation buffer requirement	2.5%	1.9%	2.5%	1.9%	
66	of which: countercyclical buffer requirement	1.0%	1.0%	1.0%	1.0%	
68	Common Equity Tier 1 available to meet buffers (as a percentage of	10.4%	9.9%	10.4%	9.9%	
	risk exposure amount)	10. 1/0	7.770	10. 1/0	7.770	
Appl	icable caps on the inclusion of provisions in Tier 2		•			
77	Cap on inclusion of credit risk adjustments in T2 under standardised	192.3	185.5	192.3	185.5	
	approach					
-	tal instruments subject to phase-out arrangements (only					
	icable between 1 Jan 2014 and 1 Jan 2022)					
82	Current cap on AT1 instruments subject to phase out arrangements	-	2.5	-	-	
83	Amount excluded from AT1 due to cap (excess over cap after	-	3.6	-	-	
	redemptions and maturities)					

Table	e 30b - Own funds disclosure template - Solo	Transi	tional	End-Point		
		2019	2018	2019	2018	
		£m	£m	£m	£m	
Com	mon Equity Tier 1 (CET1) Capital: instruments and reserves				_	
2	Retained earnings	2,478.7	2,361.5	2,478.7	2,361.5	
3	Accumulated other comprehensive income (and other reserves)	13.8	(4.2)	13.8	(4.2)	
5a	Independently reviewed interim profits net of any foreseeable charge or dividend	153.3	125.8	153.3	125.8	
6	Common Equity Tier 1 (CET1) capital before regulatory adjustments	2,645.8	2,483.1	2,645.8	2,483.1	
Comi	mon Equity Tier 1 (CET1) capital: regulatory adjustments					
7	Additional value adjustments (negative amount)	(3.0)	(2.1)	(3.0)	(2.1)	
8	Intangible assets (net of related deferred tax liability (negative amount)	(35.9)	(39.8)	(35.9)	(39.8)	
11	Fair value reserves related to gains or losses on cash flow hedges	0.5	1.8	0.5	1.8	
12a	IFRS 9 transitional arrangements	-	0.4	-	0.4	
15	Defined-benefit pension fund assets (negative amount)	(64.8)	(56.9)	(64.8)	(56.9)	
20a	Exposure amount of the following items which qualify for a RW of 1250%, where the institution opts for the deduction alternative	-	(3.2)	-	(3.2)	
28	Total regulatory adjustments to Common Equity Tier 1 (CET1)	(103.2)	(99.8)	(103.2)	(99.8)	
29	Common Equity Tier 1 (CET1) capital	2,542.6	2,383.3	2,542.6	2,383.3	
Addi	tional Tier 1 (AT1) capital: instruments					
33	Amount of qualifying items referred to in Article 484 (4) and the		2.5			
	related share premium accounts subject to phase out from AT1	-	2.5	•	-	
36	Additional Tier 1 (AT1) capital before regulatory adjustments	-	2.5	-	-	
Addi	tional Tier 1 (AT1) capital: regulatory adjustments					
43	Total regulatory adjustments to Additional Tier 1 (AT1) capital	-	-	-	-	
44	Additional Tier 1 (AT1) capital	-	2.5	-	-	
45	Tier 1 capital (T1 = CET1 + AT1)	2,542.6	2,385.8	2,542.6	2,383.3	

Tabl	e 30b - Own funds disclosure template - Solo (Continued)	Tran	sitional	End	f-Point
•		2019	2018	2019	2018
		£m	£m	£m	£m
Tier	2 (T2) capital: instruments and provisions		·		
46	Capital instruments and the related share premium accounts	342.0	585.1	342.0	585.1
50	Credit risk adjustments	-	-	-	-
51	Tier 2 (T2) capital before regulatory adjustments	342.0	585.1	342.0	585.1
Tier	2 (T2) capital: regulatory adjustments				
57	Total regulatory adjustments to Tier 2 (T2) capital	-	-	-	-
58	Tier 2 (T2) capital	342.0	585.1	342.0	585.1
59	Total capital (TC = T1 + T2)	2,884.6	2,970.9	2,884.6	2,968.4
60	Total risk weighted assets	15,379.0	14,855.2	15,379.0	14,855.2
Capi	tal ratios and buffers				
61	Common Equity Tier 1 (as a percentage of total risk exposure amount)	16.5%	16.0%	16.5%	16.0%
62	Tier 1 (as a percentage of total risk exposure amount)	16.5%	16.1%	16.5%	16.0%
63	Total capital (as a percentage of total risk exposure amount)	18.8%	20.0%	18.8%	20.0%
64	Institution specific buffer requirement (CET1 requirement in				
	accordance with Article 92 (1) (a) plus capital conservation and				
	countercyclical buffer requirements, plus systemic risk buffer, plus	3.5%	2.9%	3.5%	2.9%
	systemically important institution buffer expressed as a percentage of risk exposure amount)				
65	of which: capital conservation buffer requirement	2.5%	1.9%	2.5%	1.9%
66	of which: countercyclical buffer requirement	1.0%	1.0%	1.0%	1.0%
68	Common Equity Tier 1 available to meet buffers (as a percentage of				
	risk exposure amount)	10.5%	9.6%	10.5%	9.6%
Appl	icable caps on the inclusion of provisions in Tier 2				
77	Cap on inclusion of credit risk adjustments in T2 under standardised	400.0	405.7	400.0	405.7
	approach	192.2	185.7	192.2	185.7
Capi	tal instruments subject to phase-out arrangements (only				
appl	icable between 1 Jan 2014 and 1 Jan 2022)				
82	Current cap on AT1 instruments subject to phase out arrangements	-	2.5	-	-
83	Amount excluded from AT1 due to cap (excess over cap after		3.6		
	redemptions and maturities)	-	3.0	-	-

## 10.3 Appendix 3 - Capital Instruments Main Features Template

The table below contains the capital instruments of the Society and has been prepared in accordance with Commission Implementing Regulation (EU) 1423/2013.

Disclosure in the required format has resulted in simplification and abbreviation of the features of the capital instruments described herein. The information contained in this document is not intended to be a comprehensive description of such capital instruments. No investor or prospective investor in any such capital instruments should rely upon the description contained in this document and the Society shall not be liable for any inaccuracy or misstatement contained in this document.

Table	31 - Capital Instruments Main	Features			
1	Issuer	Yorkshire Building Society	Yorkshire Building Society	Yorkshire Building Society	
2	Unique Identifier	XS0096893465	XS0498549194	XS1681849300	
3	Governing law(s) of the instrument	English	English	English	
Regul	atory treatment				
4	Transitional CRR rules	Tier 2	Tier 2	Tier 2	
5	Post-transitional CRR rules	Tier 2	Tier 2	Tier 2	
6	Eligible at solo/(sub-) consolidated / solo & (sub- )consolidated	Solo and Consolidated	Solo and Consolidated	Solo and Consolidated	
7	Instrument type (types to be specified by each jurisdiction)	Subordinated Debt	Subordinated Debt	Subordinated Debt	
8	Amount recognised in regulatory capital (currency in million, as of most recent reporting date)	3,479,165	27,031,764	311,464,869	
9	Nominal amount of instrument	£3,900,000	£25,605,500	£300,000,000	
9a	Issue price	97.983	100	99.389	
9b	Redemption price	100	100	100	
10	Accounting classification	Liability-amortised cost	Liability-amortised cost	Liability-amortised cost	
11	Original date of issuance	26/04/1999	01/04/2010	13/09/2018	
12	Perpetual or dated	Dated	Dated	Dated	
13	Original maturity date	26/04/2024	01/04/2025	13/09/2028	
14	Issuer call subject to prior supervisory approval	n/a	n/a	Yes	
15	Optional call date, contingent call dates and redemption amount	n/a	n/a	13/09/2027	
16	Subsequent call dates, if applicable	n/a	n/a	n/a	
Coup	on / dividends				
17	Fixed or floating dividend/coupon	Fixed	Fixed	Fixed	
18	Coupon rate and any related index	6.375	13.500	3.375	
19	Existence of a dividend stopper	n/a	n/a	n/a	
20a	Fully discretionary, partially discretionary or mandatory	Mandatory	Mandatory	Mandatory	

	(in terms of timing)				
20b	Fully discretionary, partially	Mandatory	Mandatory	Mandatory	
200	discretionary or mandatory (in terms of timing)	mandator y	Mandatory	mandatory	
21	Existence of step up or other incentive to redeem	No	No	No	
22	Non-cumulative or cumulative	n/a	n/a	n/a	
24	If convertible, conversion trigger(s)	n/a	CET < 5% contractual approach	n/a	
25	If convertible, fully or partially	n/a	Fully	n/a	
26	If convertible, conversion rate	n/a	100	n/a	
27	If convertible, mandatory or optional conversion	n/a	Mandatory	n/a	
28	If convertible, specify instrument type convertible into	n/a	Profit Participating Deferred Shares (PPDS)	n/a	
29	If convertible, specify issuer of instrument it converts into	n/a	Yorkshire Building Society	n/a	
30	Write-down features	Contractual: none; statutory: via bail-in	Contractual: none; statutory: via bail-in	Contractual: none; statutory: via bail-in	
31	If write-down, write-down trigger(s)	n/a	n/a	n/a	
32	If write-down, full or partial	n/a	n/a	n/a	
33	If write-down, permanent or temporary	n/a	n/a	n/a	
34	If temporary write-down, description of write-up mechanism	n/a	n/a	n/a	
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	Secondary Non- Preferential liabilities	Secondary Non- Preferential liabilities	Secondary Non- Preferential liabilities	
36	Non-compliant transitioned features	No	No	No	
37	If yes, specify non- compliant features	n/a	n/a	n/a	

## 10.4 Appendix 4 - Leverage Disclosure Template

The table below contains the CRR leverage ratio disclosure and has been prepared in accordance with Commission Implementing Regulation (EU) 2016/200; blank cells have been removed from the template.

31 December 2019 (31 December 2018 for comparatives) Reference date **Entity name** Yorkshire Building Society Level of application Consolidated

Tabl	e 32 - LRSum: Summary reconciliation of accounting assets and leverage ratio exposures	2019	2018
		£m	£m
1	Total assets as per published financial statements	44,263.0	43,049.2
4	Adjustments for derivative financial instruments	(53.7)	(144.2)
6	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of	2,392.4	2,393.7
	off-balance sheet exposures)		
7	Other adjustments	(103.4)	(100.0)
8	Leverage ratio total exposure measure	46,498.3	45,198.7
Tabl	e 33 - LRCom: Leverage ratio common disclosure	2019	2018
		£m	£m
On-b	palance sheet exposures (excluding derivatives and SFTs)		
1	On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral)	43,895.4	42,484.8
2	(Asset amounts deducted in determining Tier 1 capital)	(103.4)	(100.0)
3	Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets)	43,792.0	42,384.8
Deri	vative exposures		
4	Replacement cost associated with all derivatives transactions (i.e. net of eligible cash variation margin)	301.4	479.3
5	Add-on amounts for PFE associated with all derivatives transactions (mark-to-market method)	133.2	148.6
7	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	(120.7)	(207.8)
11	Total derivatives exposures	313.9	420.1
Othe	er off-balance sheet exposures		
17	Off-balance sheet exposures at gross notional amount	3,892.9	3,856.4
18	(Adjustments for conversion to credit equivalent amounts)	(1,500.5)	(1,462.7)
19	Other off-balance sheet exposures	2,392.4	2,393.7
Capi	tal and total exposure measure		
20	Tier 1 capital	2,548.5	2,425.4
21	Leverage ratio total exposure measure	46,498.3	45,198.6
Leve	erage Ratios		
22	Leverage ratio	5.5%	5.4%
Choi	ce on transitional arrangements and amount of derecognised fiduciary items		
EU-2	Choice on transitional arrangements for the definition of the capital measure	Transitional	Transitional

Table 3	34 - Table LRSpl: Split-up of on balance sheet exposures (excluding derivatives,	2019	2018
SFTs ar	nd exempted exposures)	£m	£m
EU-1	Total on-balance sheet exposures (excluding derivatives, SFTs, and exempted exposures), of which:	43,895.4	42,484.8
EU-3	Banking book exposures, of which:	43,895.4	42,484.8
EU-4	Covered bonds	620.2	309.1
EU-5	Exposures treated as sovereigns	4,110.6	4,764.2
EU-7	Institutions	336.2	123.5
EU-8	Secured by mortgages of immovable properties	37,783.0	36,643.1
EU-11	Exposures in default	140.8	127.5
EU-12	Other exposures (e.g. equity, securitisations, and other non-credit obligation assets)	904.6	517.4

## Table 35 - LRQua - Qualitative information on managing the risk of excessive leverage and the factors impacting on the leverage ratio

- 1 Description of the processes used to manage the risk of excessive leverage
  - The Society has a CRR leverage ratio of 5.5%, and a UK leverage ratio of 5.8%. The Leverage ratio is monitored by the Board quarterly, with the Society producing a strategic reassessment of its leverage risk appetite annually. The Society produces a five year capital plan of the leverage ratio annually, reforecasting this position more frequently during the year.
- 2 Description of the factors that had an impact on the leverage Ratio during the period to which the disclosed leverage
  - The key factors impacting the Society's CRR leverage ratio during the period are primarily an increase in Tier 1 capital due to increased general reserves offset by increased leverage exposure due to an increase in balance sheet assets.

## 10.5 Appendix 5 - Countercyclical Capital Buffer

The table below contains the Geographical distribution of credit exposures relevant for the calculation of the countercyclical capital buffer and has been prepared in accordance with Commission Delegated Regulation (EU) 2015/1555.

In accordance with Commission Delegated Regulation (EU) 1152/2014, due to foreign exposures not exceeding 2% of the Society's aggregate exposures, all exposures have been allocated to the UK. For the purposes of this calculation this includes loans secured by mortgages on immoveable property, retail, securitisation positions and other assets. The Society has no trading book exposures.

Table 3 2019	36a - Geographical dis	tribution of credit	exposures relevant for the calculation of the	countercyclica	al capital buffer
	£m	£m	£m	%	%
	General Credit Exposures	Securitisation exposure	Own funds requirements	ghts	fer

_	General ( Exposu			isation sure		Own funds	requireme	nts	weights	buffer
Breakdown by country	Exposure value for SA	Exposure value for IRB	Exposure value for SA	Exposure value for IRB	Of which: General credit exposures	Of which: Trading book exposures	Of which: Securitisation exposures	Total	Own funds requirement	Countercyclical capital rate
UK	38,597.7	-	-	-	1,132.1	-	-	1,132.1	100.0%	1.0%

Table 3	lable 36b - Geographical distribution of credit exposures relevant for the calculation of the countercyclical capital buffer										
2018											
	£m		£	m			£m		%	%	
	General (	Credit	Securit	isation		Own funds	requireme	nts	S	_	
>	Exposu	ires	expo	sure					weights	uffel	
Breakdown by country	Exposure value for SA	Exposure value for IRB	Exposure value for SA	Exposure value for IRB	Of which: General credit exposures	Of which: Trading book exposures	Of which: Securitisation exposures	Total	Own funds requirement w	Countercyclical capital buffer rate	
UK	37,417.7	-	3.5	-	1,095.3	-	-	1,095.3	100.0%	1.0%	

The table below contains the Society's specific countercyclical buffer rate.

Table 37 - Amount of institution-specific countercyclical capital buffer	2019	2018
	£m	£m
Total risk exposure amount*	15,380.1	14,841.3
Institution specific countercyclical buffer rate	1.0%	1.0%
Institution specific countercyclical buffer requirement	153.8	148.4

<sup>\*</sup> The total risk exposure amount provided is equal to total RWAs.

## 10.6 Appendix 6 - Non - Performing and Forborne Exposures

The table below provides an overview of the quality of forborne exposures as per Commission Implementing Regulation (EU) No 680/2014.

Table 38 - Credit quality of 1	orborne e	xposures							
2019	amount	carrying amount/nominal at of exposures with rance measures Non- performing forborne			Accumulated impairment, accumulated n changes in fair	value due	Collateral received and financial guarantees received on forborne exposures		
	Performing forborne		Of which defaulted	Of which impaired	forborne exposures On non- forborne forborne forborne			Of which collateral and financial guarantees	
Loans and advances	103.8	248.7	245.5	245.5	1.6	12.5	103.6	247.9	
Non-financial corporations	-	3.2	-	-	-	0.1	-	3.0	
Households	103.8	245.5	245.5 245.5 245.5		1.6	12.4	103.6	244.9	
Total	103.8	248.7	245.5	245.5	1.6	12.5	103.6	247.9	

Table 39 - Credit quality of fo	rborne ex	cposures						
2018	Gross ca	arrying a	mount/nomir	nal	Accumulated		Collater	al received
	amount	of expos	ures with		impairment,		and fina	ncial
	forbear	ance mea	asures		accumulated n	egative	guarante	ees received
		Non- pe	erforming for	borne	changes in fair	value due	on forbo	rne exposures
					to credit risk a	nd		
					provisions			
	Performing forborne		Of which defaulted	Of which impaired	On performing forborne exposures	On non- performing forborne		Of which collateral and financial guarantees
	Perf		Of def	Of iii	On pe for exp	Or perf for		Of collat fin guar
Loans and advances	126.8	298.7	298.7	298.7	1.5	10.9	126.6	297.8
Non-financial corporations	-	-	-	-		-	-	-
Households	126.8	298.7	298.7	298.7	1.5	10.9	126.6	297.8
Total	126.8	298.7	298.7	298.7	1.5	10.9	126.6	297.8

The table below provides an overview of credit quality of non-performing exposures, as per Commission Implementing Regulation (EU) No 680/2014.

Table 40 - Credit quality of performing and non-performing exposures by past due days 2019	performing	and non-perfe	orming expo	sures by pa	ast due days							
	Perf	Performing exposures	sə				Non-perf	Non-performing exposures	sures			
		Not past due or past due ≤ 30 days	Past due > 30 days ≤ 90 days		Unlikely to pay that are not past due or are past due ≤ 90 days	Past due > 90 days ≤ 180 days	Past due > 180 days < 1 year	Past due > 1 year < 2 years	Past due > 2 years ≤ 5 years	Past due > 5 years < 7 years	Past due > 7 years	Of which defaulted
Loans and advances	37,111.6	37,046.1	65.5	870.5	723.0	86.7	40.6	13.7	3.7	1.2	1.6	870.5
Non-financial corporations	1,153.7	1,152.0	1.7	24.3	22.5	1.0	•	0.1	0.7		•	24.3
Of which SMEs	510.6	508.9	1.7	19.7	17.8	1.0		0.1	0.7			19.7
Households	35,957.9	35,894.1	63.8	846.2	700.5	85.7	40.6	13.6	3.0	1.2	1.6	846.2
Total	37,111.6	37,046.1	65.5	870.5	723.0	86.7	40.6	13.7	3.7	1.2	1.6	870.5

Of which defaulted 27.2 22.1 934.9 962.1 962.1 Past due > 7 years 9.0 9.0 9.0 Past due
> 5 years
≤ 7 years 4. 4. 4. Past due > 2 years < 5 years 0.2 0.2 2.7 2.9 Non-performing exposures Past due > 1 year ≤ 2 years 14.3 9.0 9.0 13.7 14.3 Past due > 180 days ≤ 1 year 31.9 32.3 0.4 0.4 32.3 Past due > 90 days ≤ 180 days 78.9 79.1 0.2 0.2 79.1 Unlikely to pay that are not past due or are past due due < 90 days 831.6 25.9 20.8 805.7 831.6 Table 41 - Credit quality of performing and non-performing exposures by past due days 2018 27.2 934.9 962.1 22.1 962.1 Past due > 30 days ≤ 90 days <del>1</del>. 63.3 64.7 <u>.</u> 64.7 Performing exposures Not past due or past due ≤ 30 days 35,675.6 1,154.4 551.7 34,521.2 35,675.6 35,740.3 1,155.8 552.8 34,584.5 35,740.3 Non-financial corporations Loans and advances Of which SMEs Households Total

The table below provides an overview of the credit quality of non-performing exposures and related impairments, provisions and valuation adjustments by portfolio and exposure class.

Table 42 -Performing and non-performing exposures and related provisions 2019	ing and non-	performing	gexposure	s and rela	ited prov	isions									
	Gross carry	Gross carrying amount/nominal amount	nominal amo	nut			Accumulat	ed impairme due t	Accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions	ted negative and provisi	e changes in ons	fair value	Accı	Collateral and financial	l and al
	Perfor	Performing exposures	sə	Non-perf	Non-performing exposures	osures	Performing of accumulated provisions	Performing exposures - accumulated impairment and provisions	: and	Non-per accum accumulat fair value	Non-performing exposures - accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions	osures - ment, changes in t risk and	ımulated partial v	On performing o	On non-perfo exposur
		Of which stage 1	Of which stage 2		Of which stage 2	Of which stage 3		Of which stage 1	Of which stage 2		Of which stage 2	Of which stage 3	write-off	exposures	
Loans and advances	37,111.6	34,401.2	2,710.4	870.5	,	870.5	22.3	3.3	19.0	42.7		42.7	3.1	37,089.3	827.8
Non-financial corporations	1,153.7	1,091.7	62.0	24.3	,	24.3	2.4	0.5	1.9	4.1	•	4.		1,151.2	22.9
Of which SMEs	510.6	467.7	42.9	19.7		19.7	1.8	0.4	4.	1.3		1.3		508.8	18.4
Households	35,957.9	33,309.5	2,648.4	846.2	,	846.2	19.9	2.8	17.1	41.3		41.3	3.1	35,938.1	804.9
Total	37,111.6	37,111.6 34,401.2 2,710.4	2,710.4	870.5		870.5	22.3	3.3	19.0	42.7		42.7	3.1	37,089.3	827.8

Table 43 - Performing and non-performing 2018	ing and nor	n-performing	g exposures and related provisions	s and rela	ated prov	isions									
	Gross car	Gross carrying amount/nominal amount	'nominal amo	unt			Acc	umulated es in fair v	impairmen alue due to	t, accum o credit r	Accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions	tive visions	Accu	Collateral and financial	al and ial
	Perfo	Performing exposures	Se	Non-per	Non-performing exposures	posures	Performing ex accumulated ii and provisions	Performing exposures - accumulated impairment and provisions	airment	Non-pe impairr negati value	Non-performing exposures - accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions	posures ed mulated in fair ilit risk	ımulated partial v	On performing e	On non-perfo exposure
		Of which stage 1	Of which stage 2		Of which stage 2	Of which stage 3		Of which stage 1	Of which stage 2		Of which stage 2	Of which stage 3	vrite-off	exposures	orming es
Loans and advances	35,740.3	31,806.8	3,933.4	962.1	•	962.1	28.4	1.8	26.6	39.6	•	39.6	8.8	35,866.4	959.7
Non-financial corporations	1,155.8	1,145.8	6.6	27.2	•	27.2	0.3	0.1	0.2	0.5		0.5		1,155.6	26.7
Of which SMEs	552.8	543.8	0.6	22.1		22.1	0.2	0.1	0.1	0.5	•	0.5		552.7	21.6
Households	34,584.5	30,661.0	3,923.5	934.9	•	934.9	28.1	1.7	26.4	39.1		39.1	4.8	34,710.8	933.0
Total	35,740.3	31,806.8	3,933.4	962.1	,	962.1	28.4	1.8	26.6	39.6	ı	39.6	4.8	35,866.4	959.7

# Glossary

Additional Tier 1 (AT1)	Any remaining eligible Permanent Interest Bearing Shares (PIBS).
Arrears	A customer is defined as being in arrears when they fall behind in meeting their
	obligations to pay their mortgage and as a result there is an outstanding
	loan commitment that is overdue.
Average Risk Weight (RW)	Risk weighted assets divided by capital exposure.
Behaviour score	Behavioural scoring is used throughout the life of a customer relationship to inform
	management strategies for each customer.
Central Counterparties (CCP)	A CCP is a clearing house that interposes itself between counterparties to contracts
	traded in one or more financial markets, where a single bilateral contract between the
	buyer and seller is replaced with two contracts, one between the buyer and CCP and
	one between the seller and CCP.
Common Equity Tier 1 (CET1)	The highest quality regulatory capital resources, comprising retained earnings less
capital	regulatory adjustments, as defined under CRD IV. Equivalent to Core Tier 1 defined
	under previous CRD legislation.
Common Equity Tier 1 capital	The ratio of Common Equity Tier 1 Capital to Risk Weighted Assets.
ratio	
Counterparty Credit Risk	Counterparty credit risk is the risk that the counterparty to a transaction could default
	before the final settlement of the transaction's cash flows.
Credit Quality Steps (CQS)	A credit quality assessment scale as set out in CRD IV.
CRR/CRD IV	A package of legislation incorporating a Regulation (CRR) and a Directive (CRD) that
	implements the Basel III framework in Europe.
Credit risk	The risk of financial loss arising from a failure of a customer or counterparty to settle
	their financial and contractual obligations as they fall due.
Credit risk mitigation	Techniques to reduce the potential loss in the event that a customer (borrower or
	counterparty) becomes unable to meet its obligations. This may include the taking of
	financial or physical security, the assignment of receivables or the use of credit
	derivatives, guarantees, credit insurance, set off or netting.
Credit Valuation Adjustment	These are adjustments applied to the fair values of derivatives to reflect the
(CVA)	creditworthiness of the counterparty.
External Credit Assessment	An ECAI (e.g. Moody's, Standard and Poor's, Fitch) is an institution that assigns credit
Institution (ECAI)	ratings to issuers of certain types of debt obligations as well as the debt instruments
	themselves.
EEA parent institution	A parent financial institution situated in a Member State of the European Economic
	Area which is not a subsidiary of another financial institution also situated in the EEA.
Financial Conduct Authority	The UK conduct regulator which is responsible for regulation of conduct in retail, as
(FCA)	well as wholesale, financial markets and the infrastructure that supports those
	markets. The FCA's objective is to protect consumers, promote competition and
	enhance market integrity.
Guarantee	An agreement by a third party to cover the potential loss to a credit institution should
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International Financial	The IFRS 9 accounting standard sets out the requirements for the classification and
Reporting Standard 9 (IFRS 9)	measurement of financial assets, financial liabilities and some contracts to buy or sell
	non-financial items. It includes requirements on impairment and hedge accounting.
Individual Capital Assessment	The document produced as a result of the ICAAP.
(ICA)	
Internal Capital Adequacy	The Society's internal assessment of the levels of capital that need to be held by the
Assessment Process (ICAAP)	Society to meet its regulatory capital requirements.
Individual Liquidity Adequacy	The Society's internal assessment of the levels of liquidity that need to be held by the
Assessment Process (ILAAP)	Society to meet its regulatory liquidity requirements.
Interest rate risk	Interest rate risk is the exposure of a firm's financial condition to adverse movements
	in interest rates.
Impaired loans	Loans where there is evidence to suggest a measurable decrease in the present value
	of cash flows expected which has occurred after initial recognition of the asset, but
	before the statement of financial position date.
Internal Ratings Based (IRB)	Approach to calculating capital requirements where lenders use their own models of
- , ,	risk to determine the appropriate minimum capital requirement.
International Swaps and	The global trade association for over-the-counter (OTC) derivatives, and providers of
Derivatives Association (ISDA)	the industry-standard ISDA documentation.
Loan-to-value ratio (LTV)	A ratio showing outstanding loan balance as a percentage of the value of the security.
Maturity	The remaining time in years that a borrower is permitted to take to fully discharge
·	their contractual obligation (principal, interest and fees) under the terms of a loan
	agreement.
Minimum Capital	The minimum amount of regulatory capital that a financial institution must hold to
Requirement	meet the Pillar 1 requirements for credit, operational risk and market risk.
Minimum Requirement of	The minimum requirements a financial institution must hold to meet the loss
Eligible Liabilities (MREL)	absorption and recapitalisation components if an institution were to fail.
Netting	The ability to reduce credit risk exposures by offsetting the value of any deposits
	against loans to the same counterparty.
Operational risk	The risk of direct and indirect loss resulting from inadequate or failed internal
	processes, people and systems or from external events.
Past due	Loans which are in arrears by 3 months or more.
Dormanant Interest Poaring	Unsecured, sterling denominated Tier 1 capital instruments repayable at the option of
Permanent Interest Bearing Shares (PIBS)	
Pillar 1	the Society.
rillar i	The part of the Basel III Framework which sets out the regulatory minimum capital
Dillow 2	requirements for credit and operational risk.
Pillar 2	The part of the Basel III Framework which sets out the processes by which financial
	institutions review their overall capital adequacy. Supervisors then evaluate how well
	financial institutions are assessing their risks and take appropriate actions in response
DIII 2	to the assessments.
Pillar 3	The part of the Basel III Framework 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.
Provisions	Amounts set aside to cover incurred losses associated with credit risks.

Prudential Regulation	The UK prudential regulator, which is a part of the Bank of England and alongside the
Authority (PRA)	FCA, has responsibility for the oversight of building societies, banks and insurers. The
Additionity (FIVA)	PRA's objective is to promote the safety and soundness of regulated firms.
Prudent Valuation Adjustment	Regulatory deduction applied to CRD IV Common Equity Tier 1 capital calculated in
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(PVA)	accordance with Article 105 of the Capital Requirements Regulation (CRR). The
	purpose of the Prudent Valuation Adjustment is to ensure that the valuation of
	financial instruments for capital reporting is at the more conservative end of any rang
	of plausible valuations.
Resecuritisation	A securitisation transaction or scheme that includes at least one securitisation within
	its underlying asset pool.
Risk Weighted Assets (RWA)	A regulatory measure that adjusts the value of assets to reflect their level of risk when
	calculating capital requirements.
Securitisation	A transaction or scheme where assets are sold to a Special Purpose Vehicle (SPV) in
	return for immediate cash payment. That vehicle raises the immediate cash payment
	by issuing debt securities in the form of tradable notes or commercial paper to
	wholesale investors who receive an income from the underlying assets. Some risk is
	retained on the balance sheet while the remaining risk is transferred to investors.
	Securitisations may be purchased or retained.
SME	Small and medium-sized enterprise.
SNP	Secondary Non-Preferential liabilities that rank behind senior debt and can be subject
	to bail-in at the point of resolution. These liabilities cannot be used to meet regulator
	capital requirements but do contribute to meeting MREL.
SREP	Supervisory Review and Evaluation Process, the PRA assessment of a firm's own capital
	assessment (ICA) under Basel III Pillar 2.
Stress testing	Various techniques that are used to gauge the potential vulnerability to exceptional
	but plausible events.
Subordinated debt	Tier 2 capital that is subordinated to the claims of all depositors, creditors and
	members holding shares in the Society (other than holders of PIBS).
The Standardised Approach	The standardised approach to credit risk, calculated by applying varying RWA
(credit risk)	percentages to credit exposures, depending on the underlying risk.
The Standardised Approach	The standardised approach to operational risk, calculated using three-year historical
(operational risk)	net income multiplied by a factor of between 12-18%, depending on the underlying
,	business being considered.
Tier 1 (T1) capital	The sum total of Common Equity Tier 1 and Additional Tier 1 capital.
Tier 1 capital ratio	The ratio of Tier 1 capital to Risk Weighted Assets.
Tier 2 (T2) capital	A measure of regulatory capital that includes subordinated liabilities and provisions for
	collective impairment, less regulatory adjustments.
Total capital ratio	The ratio of total capital (Tier1 and Tier 2) to Risk Weighted Assets.
Total Capital Requirement	The total of Pillar 1 requirements and Pillar 2A requirements
(TCR)	·

