



# Pillar 3 Disclosures 31 December 2020

Approved by the Board:

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#### Contact

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# 1. Overview

# 1.1 Background

Basel III is a comprehensive set of reform measures in banking prudential regulation, developed by the Basel Committee on Banking Supervision to strengthen the regulation, supervision and risk management of the banking sector.

In 2013, the European Union adopted a legislative package, the Capital Requirements Directive IV (CRD IV) to strengthen the regulation of the banking sector and to implement the Basel III agreement in the EU legal framework. CRD IV is made up of the Capital Requirements Directive (2013/36/EU) (CRD) which must be implemented through national law and the Capital Requirements Regulation (575/2013) (CRR), which is directly applicable to firms across the EU and which was adopted into UK national law before the end of the transition period of the UK's withdrawal from the EU, as part of the Capital Requirements (Amendment) (EU Exit) Regulation 2018.

Basel III, in the form of the new CRD IV came into force on 1 January 2014 and updates the three "pillars" of the Basel Framework which first came into force from 1 January 2008. Pillar 1 of the standards sets out the minimum capital requirements firms are required to meet for credit, market and operational risk. Under Pillar 2, firms and supervisors have to 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 manage their capital position through a severe stressed scenario. Pillar 3 aims to improve market discipline by requiring firms to publish key details of their risks, capital and risk management.

# 1.2 Future Developments

#### **Changes to Pillar III disclosures**

The Basel Committee on Banking Supervision (BCBS) issued revised Pillar 3 disclosure requirements in January 2015 and subsequent years to promote more standardised, comparable and frequent Pillar 3 reporting.

The EBA launched a consultation on Guidelines relating to disclosure requirements in June 2016, clarifying an intention to implement the BCBS Pillar 3 recommendations though a 'comprehensive review' of the CRR. Globally and other systemically important institutions were recommended to implement a subset of the new disclosures in their 31 December 2016 reporting with focus towards expanded risk weighted asset disclosures.

The Group is neither globally nor systemically important and has adopted the CRR's standardised approach to credit risk, including the calculation of risk weighted assets, and consequently has not early-adopted of the BCBS templates.

However, a number of new requirements will become mandatory for firms of all sizes. These were to come into force in June 2020 and therefore would first be reflected in the Society's December 2021 Pillar III document. However, the PRA currently consults on the implementation of Basel III measures not yet effective in the UK (CP 5/21), and the consultation proposes the changes to Pillar 3 disclosures to become effective from January 2022, meaning that they would first be mandatory for the Society's 2023 Pillar 3 document.

#### Changes to capital requirements

The BCBS also issued Basel III framework revisions in December 2017 "Basel III: Finalising post-crisis reforms". The revisions aim to enhance the robustness and risk sensitivity of the standardised approaches for credit risk and operational risk (both applicable to the Group) and constrain the use of internally modelled approaches. The significant changes to rules were to be implemented in January

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2022, but have been pushed back by one year, to allow firms to allocate their resources towards the significant effects of Covid-19.

A further set of changes to existing regulation, the Capital Requirements Regulation II (CRRII) was to become effective by June 2021, but CP 5/21 proposes that implementation is delayed until January 2022. However, some of the measures that were beneficial to firms' capital headroom have been brought forward and became effective during 2020 to counteract the effects of Covid-19 onto regulated firms' capital positions. The Society has successfully implemented the changes that already are effective and is on track to implement the outstanding changes.

#### International Financial Reporting Standard 9 - Financial Instruments (IFRS 9)

The CRR was amended in December 2017 to introduce transitional arrangements that reduce the capital impact of increased IFRS 9 provisions throughout a 5 year transitional period (2018-2022). During 2020, the transitional arrangement was amended to provide further relief on expected credit losses booked in 2020 and 2021 as a result of the economic impact of Covid-19.

The Group has elected to adopt the provisions and reports both the transitional and fully loaded IFRS 9 capital positions in this Pillar 3 document, as required by the CRR amendments. The Group's implementation of IFRS 9 has not given rise to any significant transitional adjustments due to the relative stability of provisions held against non-defaulted mortgage loans on transition. For further detail of the IFRS 9 transitional disclosures see the Society's 2018 Annual Report and Accounts. However, the Group has benefited from the 2020 amendment, as expected credit losses increased during the year as a result of a weakening economic outlook, due to Covid-19.

#### The UK withdrawal bill and related regulation

Before the end of the transition period of the UK's withdrawal from the European Union on 31 December 2020, the UK has adopted all relevant EU laws and regulation into national law. The regulatory framework applicable to the Society therefore, remains unchanged. However, depending on the outcome of ongoing negotiations between the UK and the EU, UK regulators and lawmakers may have more flexibility to amend the UK's regulatory framework in the future.

# 1.3 Policy

This document has been prepared in accordance with the requirements of Part Eight (Articles 431 to 455) of Regulation (EU) No. 575/2013 of the European Parliament and of the Council, which was adopted into UK national law in 2020.

The Group adopts the standardised approach to credit and operational risk.

These disclosures are on a standardised basis and, unless otherwise stated, all figures are as at 31 December 2020 and based on the most recently published Annual Report and Accounts.

This report will be prepared on an annual basis, or more frequently as applicable to any revised reporting frameworks (see 1.2 above). This report will be published on the Newcastle Building Society website (www.newcastle.co.uk), in line with publication of the Annual Report and Accounts.

These disclosures are not subject to external audit, although where they are equivalent to those prepared under accounting requirements for inclusion in the Group's audited Annual Report and Accounts, those disclosures in the Annual Report and Accounts have been subject to external audit. These disclosures do not constitute any form of financial statement and must not be relied upon in making any judgement on Newcastle Building Society or the Group (as defined in section 2).

These disclosures were reviewed and approved by the Group's Board on 4 March 2021.



# 2. Scope

The Pillar 3 reporting framework applies to Newcastle Building Society (the Society) and its subsidiary undertakings (the Group).

The Society's consolidation group for accounting purposes comprises the Society itself and the following subsidiaries:

- Newcastle Financial Advisers Limited
- Newcastle Strategic Solutions Limited
- Newcastle Systems Management Limited
- Newcastle Portland House Limited
- Newcastle Mortgage Loans (Jersey) Limited

All of the above subsidiary undertakings are incorporated in England and Wales and operate in the United Kingdom, except for Newcastle Mortgage Loans (Jersey) Limited, which is incorporated in and operates in Jersey.

For prudential and Pillar 3 reporting purposes, the Group presents its consolidated position. There are no current or foreseen legal impediments to the prompt transfer of capital resources or the repayment of liabilities within the Group.

Further details of Group consolidation policies and the Group structure are given in Notes 1 and 15 of the Group's audited Annual Report and Accounts.



# 3. Executive summary

The Group's capital base continues to be strong, with a common equity tier 1 ratio of 14.1% as at 31 December 2020.

The Group's strategy remains to grow its prime residential mortgage business whilst winding down legacy portfolios. The success of this strategy is demonstrated by prime growth in 2020 notably exceeding legacy divestment. Thus, net prime residential lending of £228m led to overall net lending of £183m. As a consequence, the Group's risk weighted asset base grew from £1,447m to £1,494m. The common equity tier 1 ratio increased from 13.9% in 2019 to 14.1%, mainly due to the effect of the IFRS9 transitional adjustments.

With aspirations for continued balance sheet growth, the Group recognises the ongoing need for robust and effective risk management, mitigation and governance. The Group's risk management framework is designed to enable the Group to proactively identify and manage risks to support the achievement of the Group's objectives. It includes monitoring and controlling the significant risks to which the Group is exposed to ensure the security and resilience of the Group. The ability to identify, measure, monitor, report and control risks is key to delivering sustainable and resilient business performance, including fair outcomes for Members and customers.

The five year trend for the Group's capital ratios is shown in the table below and further details are included on page 25 of the Annual Report and Accounts and in section 5 of this document.



The Group complied with PRA Individual Capital Guidance plus planning buffers throughout 2020 and capital plans forecast that the Group will maintain adequate headroom to all capital requirements.



# 4. Risk Management

# 4.1 Background

The Board is ultimately responsible for ensuring that adequate systems of risk management are in place, and that the Group's strategy, risk appetite, and risk management are consistent. To assist the Board, the Group Risk Committee (GRC) oversees the management of risk across the Group and is supported by various sub-committees and the Group Risk department. The Group Risk department is responsible for ensuring that appropriate risk management is applied across the principal risks of credit risk, treasury risk, operational risk, conduct risk and IT Risk. This includes the provision of reports on risks, and risk management for the GRC and its sub-committees. The Chief Risk Officer provides formal updates on risk management to the Board, in relation to the Group on a monthly basis.

The Society's risk management framework is designed to pro-actively identify and manage risk, while supporting senior management in the delivery of the strategy, managing costs, ensuring operational resilience and making decisions that are more effective. The framework compromises the monitoring and controlling of significant risks to which the Society is exposed, while ensuring the security and resilience of the Group. The Society's ability to identify, measure, monitor, report and control risks is key to the continued delivery of sustainable and resilient business performance, including fair outcomes for Members and customers. The Society's Chief Risk Officer has ultimate accountability for the maintenance and enhancement of the organisation's risk management framework.

The Society and Group risk management framework operates under the 'three lines of defence' principle.

First line of defence	The first line of defence consists of core business units, which ultimately hold the responsibility for identifying and managing risk while adhering to corporate risk appetite, policies and standards. The first line also hold responsibility for implementing and maintaining regulatory compliance.
Second line of defence	The second line risk function facilitates and monitors the implementation of effective risk management while developing and maintaining risk management policies and methodologies. The second line reports primarily to senior management and risk governance committees.
Third line of defence	The third line of defence is provided by Internal Audit Services. The third line of defence provide independent assurance to the Board and senior management on the adequacy of the design and operational effectiveness of internal control systems and measures across the business.

The risk framework includes the use of Board approved risk appetite statements, covering a variety of principal risks that the organisation faces. There is a demonstrated level of balance within the framework with evidence of stress testing, scenario analysis and recovery planning. Overall, there is a high degree of awareness and understanding of risk across the organisation. Senior management understand and champion the basis for risk measures with detailed understanding of strengths and limitations. The culture across the organisation supports the development of risk skills which is articulated from the top down and gives due focus to risk management.

The Group has detailed risk management policies for each principal risk area setting out how risk is managed across the Group, including specific risk appetite statements. The risk appetite statements outline for each principal risk area the basis on which risks are accepted or declined. This forms the basis for the various limits and key criteria, set out in policies, which must be followed in order to mitigate risk exposures. These limits are embedded into daily, weekly and monthly management and Board reporting, in order to monitor compliance with the Group's risk profile.

Further details on risk appetite and risk management are given in the Risk Management Report in the Annual Report and Accounts.



# 4.2 Principal Types of Risk

#### **Credit Risk**

Credit risk is the risk that a borrower, treasury counterparty or debtor will not be able to meet their obligations as they fall due and the collateral is insufficient to meet the debt obligations. Credit risk arises primarily on residential, commercial and investment portfolios.

#### Residential Credit Risk

Residential credit risk is sensitive to unemployment rates, house prices, and interest rates. For example, if a borrowing customer loses their job they may be unable to meet their repayments. If the Society takes possession of the property, it may not realise enough on subsequent sale to repay the loan balance. In a recession, when unemployment rises and house prices fall, the risk increases.

The Group has comprehensive policies in place covering credit risk management that set out criteria that must be followed before funds are advanced and also incorporate limits for concentration risk arising from, inter alia, large exposures, geographical areas and lending types. Return on capital employed benchmarks are set to ensure reward is commensurate with the risk taken, once the risk is considered acceptable.

Residential lending policies set out credit risk policies and prudent underwriting criteria for retail lending. Loans are underwritten individually based on affordability, credit score and credit history, acceptable collateral (including loan to value), and the Society's lending criteria. In the first instance, the Society makes use of a tailored application scorecard to facilitate the assessment of credit risk at the application stage. The Society does not undertake subprime or self-certification lending.

The lending policy is subject to review at least annually and the residential mortgage book is subject to ongoing reporting to the Credit Risk Committee (CRC) in relation to its credit risk characteristics (including loan to value, loan to income, arrears, credit score profile, early delinquencies, and arrears arising from cohorts of lending). Throughout 2020 it has been actively reviewed and enhanced to ensure we respond appropriately to the macro economic impacts likely to emerge through the pandemic period and beyond. The residential book is subject to monthly reporting to CRC in relation to its credit risk characteristics (including loan to value, loan to income, arrears, credit score profile, early delinquencies, and arrears arising from cohorts of lending). The Society's risk appetite is expressed in terms of losses arising in a stressed scenario, and stress testing is used to ensure that the portfolio is within the Society's risk appetite.

The Prudential Risk department monitors and reports credit risk within the residential mortgage portfolios, including stress testing. This department also monitors the performance of the commercial and residential investment portfolios through annual reviews and key risk management information, including arrears trends, breach reports and monitoring schedules of the portfolio as a whole.

#### Commercial Credit Risk

Credit risk for commercial lending is sensitive to economic conditions that can impact the viability of tenants and commercial real estate values. For example, if a commercial borrower loses a tenant, they may be unable to meet repayments. If the Society takes possession of the property it may not realise enough on subsequent sale to repay the loan balance. In a recession, when more tenants fail and commercial property values fall, the risk increases. The commercial loan book is actively being managed down.



A commercial approach to collections and recovery for commercial and other legacy portfolios is taken by the Society, including regular reviews and featuring a proactive and targeted response where difficulties are identified, such as late payments, tenant failure, ratings downgrades and general negative market news. Enhanced Stress testing has been used through 2020 to determine the changes in risk due to the pandemic

#### Credit Risk Committee (CRC)

CRC is responsible for the oversight of the retail and commercial credit risk framework. This committee acts under the authority of Group Risk Committee and has delegated authority to make decisions and recommendations in accordance with the agreed terms of reference. This committee also has the responsibility for the Group's non-retail mortgage portfolio.

#### Investment Credit risk

This risk arises in relation to treasury investments made by the Group in order to meet liquidity requirements. The risk is sensitive to market volatility and credit spreads (both general credit spreads and name specific credit spreads). For example, if the Society invests in Residential Mortgage Backed Securities, and subsequently the market value of the assets falls, the Society may have to sell the assets at a loss. The risk increases with increased market volatility. The Group operates under a treasury policy which sets out the general principles of prudential management for its treasury operations. The policy incorporates the requirements of the Building Societies Act 1986, regulatory policy (including the Capital Requirements Regulation (CRR)) and international accounting standards. It also details the Group's risk appetite statement, operational limits and guidelines, and stress testing requirements. The policy is approved by Group Risk Committee.

Treasury counterparty risk is monitored by the Balance Sheet Management department in accordance with the Treasury Policy. All treasury counterparty ratings and market information are monitored and prompt action is taken where market conditions require a tightening of criteria.

Credit risk on liquid assets is controlled via the operation of approved counterparty, sector, instrument, and country limits for treasury assets. Counterparty limits are set with regard to external ratings agency assessments, with the Group investing only in highly rated financial institutions or other building societies with strong capital ratios. The Group supplements ratings agency information with more extensive credit assessment procedures for counterparty limits including market information.

Where possible, derivative contracts are cleared via the London Clearing House (LCH), which acts as appointed central counterparty to treasury swaps originally undertaken with institutional counterparties. Derivatives that cannot be centrally cleared are held bilaterally with non-LCH counterparties. The Group has a Credit Support Annex in place for all derivative counterparties, which requires all exposures to be collateralised. See section 7.7 for detail of the collateral policy with respect to derivative exposures. Derivatives are only used by the Group in accordance with the Building Societies Act 1986. These instruments are not used for trading or speculative purposes and their sole purpose is to mitigate risks arising from movement in interest rates.

#### **Liquidity Risk**

Liquidity risk is the risk of loss or failure caused by the Group being unable to meet its liabilities or commitments as they fall due, or to be able to do so only at excessive cost. For example, if there are exceptionally high withdrawals at a time when there is illiquidity in financial markets preventing the Society from selling its liquid assets, then it may have to sell assets at a discount to obtain cash.



Liquidity is subject to a GRC approved Policy, which sets out limits in relation to liquidity. Liquidity is monitored and reported to management daily, and reported to ALCO on a monthly basis, including compliance with the policy. Cashflow forecasts are used to forecast liquidity, and ensure compliance with the limits in the future. Wherever appropriate, the Group ensures it takes any necessary steps to ensure it has access to Bank of England schemes designed to support financial institutions. Stress tests are used to ensure that liquidity risk is within the risk appetite.

The Group has continued to maintain a significant level of high quality liquid assets throughout 2020, as detailed in the Strategic Report in the Annual Report and Accounts.

The Group has complied with the Liquidity Coverage Ratio (LCR) requirements and Individual Liquidity Guidance as set by the PRA throughout 2020. The LCR ratio shows high quality liquid assets as a percentage of net cash outflows over a 30 day stress period. For further information see section 7.7 of this document.

On a day to day basis liquidity risk is monitored within the Treasury and the Balance Sheet Management departments with oversight and challenge provided by the Prudential Risk department.

#### Assets and Liabilities Committee (ALCO).

The Group's liquidity risk is overseen by ALCO. ALCO reviews and approves the results of liquidity stress testing scenarios and cash-flow forecasts under base case and stressed scenarios. ALCO appraises long term funding plans and stress scenarios to ensure adequate liquid assets are in place to meet both regulatory and operational requirements following input by the Balance Sheet Management and Product Development departments. ALCO also approves the Treasury Policy and the Individual Liquidity Adequacy Assessment Process (ILAAP).

#### **Market Risk**

Market risk is the risk that the Group's business is negatively impacted by external market prices or factors.

#### Interest Rate Risk

The principal market risk to which the Group is exposed is interest rate risk. Interest rate risk relating to the non-trading book is covered further in section 9. Interest rate risk is the risk that the value of the Society's net assets or net interest income falls as a result of a change in interest rates. Basis risk is the risk that net interest income falls because of a change in the relationship between two market rates. For example, the Society has assets which earn interest based on an interbank indices rate, and liabilities where the rate is set by the Society. If interbank indices fall at a time when base rate and savings rate do not, then the Society's assets realise lower income, but the costs remain unchanged.

The Group has no exposure to foreign currency and only a very small direct exposure to equities through shareholdings in Standard Life arising from the de-mutualisation of the insurance company in 2006, as well as a small holding of units in Openwork LLP by Newcastle Financial Advisers Limited. At 31 December 2020 these holdings were held on the balance sheet at £0.6m (2019: £0.4m), a value that fairly reflects their market price. The Group has an indirect exposure to the performance of equities through its defined benefit pension scheme.

The Group's treasury policy sets out processes and controls in place to manage and monitor interest rate risk.

The Group's interest rate risk is managed by ALCO and the Balance Sheet Management department. ALCO monitors the use of interest rate derivatives used to manage interest rate risk, considers and agrees the Society's interest rate view and monitors compliance with limits in the Treasury Policy.



#### Macro Economic Risk

Macro-economic risk is that risk that a deterioration of the general economic environment in the UK could negatively impact the Group's operations and performance or increase other risks, such as credit risk.

The most significant factors for the UK's economic environment are Brexit and Covid-19. Whilst the transition period to leave the EU ended on 31 December 2020 and an agreement outlining future trade relationships has been made, the longer term impact of the changes in the UK's trade relationships with the EU and other countries remains uncertain. Similarly, it is still uncertain how quickly and to what extent the UK's economy will recover from the impact of Covid-19.

The overall macroeconomic risk gives rise to uncertainty and reduces the predictability of outcomes.

The Group has actively monitored and responded to the changes and preparedness requirements for the ending of the Brexit Transition Period, and the ongoing options for trade with the EU. For example, the Society has confirmed the end of its relationships with savings customers domiciled in the EU, including customers of the Society's former Gibraltar branch.

The Group continues to monitor and engage in wider industry economic forecasting to ensure management understand the range of possible outcomes post Covid-19. This includes the continued use of outcomes based scenario modelling, to inform the Group's strategic decisions and risk profiles.

#### **Pension Fund Obligation Risk**

The Group has funding obligations for a defined benefit scheme which is closed to new entrants. It was closed to future benefit accrual with effect from 30 November 2010. Pension risk is the risk that the value of the Scheme's assets, together with any agreed employer contributions, will be insufficient to cover the projected obligations of the Scheme over time. The return on assets, which includes equities and bonds, will vary with movements in equity prices and interest rates. For example, if yields on gilts or corporate bonds fall, then the value of liabilities rises, resulting in a larger deficit. If the value of shares falls then the value of the pensions fund assets fall and the deficit rises.

The projection of the Scheme's obligations includes estimates of mortality and inflation, the actual outturn of which may differ from estimates. The Scheme is also exposed to changes in pension legislation.

To mitigate these risks, the Trustees of the Scheme, in consultation with the Society, review reports
prepared by the Scheme's independent actuary on a quarterly basis and take appropriate actions
including adjusting the investment strategy. The Group also performs stress testing on the pension
scheme liabilities and assets as part of capital planning as set out in the Internal Capital Adequacy
Assessment Process (ICAAP). The pension scheme assets are invested 64% in assets that "match"
the liabilities and 36% in "growth" assets linked mainly to equities through a variety of funds including
Diversified Growth Funds. The Scheme invests in Liability Driven Investment assets (LDI), whose long
term returns are expected to partially hedge against interest rate and inflation rate movements.
Investments into the pension scheme are well diversified, such that the failure of any single investment
would not have a material impact on the overall level of assets. However, the scheme is still exposed
to significant market volatility, particularly in long term gilt rates and equities.

The Society accounts for its defined benefits pension scheme in line with International Accounting Standard 19. Key assumptions made in calculating the year end obligation include assumed future discount, RPI, CPI and mortality rates. For further detail see Note 21 of the 2020 Annual Report and Accounts.



#### **Concentration Risk**

Concentration risk is the risk arising from a single large exposure or a group of exposures where the potential for loss is connected. Concentration risk arises from operating in a particular geographical location, a particular industry sector or from large exposures in the form of large loans to single borrowers or treasury counterparties.

The Group has a comprehensive range of limits and controls in place which enable the Board and related sub-committees to measure and monitor concentration risk across the Group's business and at a Group consolidated level. GRC has oversight of all relevant management information and is able to provide assurance and recommendations to the Board in relation to the management of any significant emerging risks.

The Society, whilst being a regional building society, has lending secured against residential property across the UK with no individual geographic concentrations in excess of a fifth of its residential mortgage book. For further detail see section 7.5 of this report. Commercial borrower activity is similarly monitored with any large exposure to individual borrowers considered as a source of potential concentration risk. GRC is satisfied that, as at 31 December 2020, no exposure in any one risk concentration exceeds the Group's risk appetite.

#### Capital risk

Capital risk is the risk that the Group is or becomes inadequately capitalised to address the risks to which it is exposed. As a deposit taking institution, the Society's capital is highly regulated and the Group submits regular capital returns to regulators. The Group's capital position is forecast monthly and its adequacy monitored by the Board and senior management. The Group uses stress testing at least annually to assess whether its capital buffers and limits are sufficient to withstand even very severe economic and idiosyncratic conditions. The Group also maintains a recovery plan with detailed measures that could be used to rebuild the Group's capital if this was necessary. The Group maintains its capital at a level in excess of its regulatory Individual Capital Guidance and internal limits. The Internal Capital Adequacy Assessment Process (ICAAP) is updated on an annual basis, reflecting a comprehensive internal assessment of the level of capital needed in respect of both risks faced under 'business as usual' and stressed scenarios. Point in time and forecast capital adequacy is also monitored on a monthly basis by ALCO and the Board. See section 6 for further detail.

#### **Operational Risk**

Operational risk is the risk of loss, resulting from inadequate or failed internal processes, people and systems, or from external events. For the Group this definition includes legal risk, strategic risk and reputational risk. Operational risk covers examples such as a fire or accident, fraud or theft, or a failure of IT systems resulting in customers or staff being unable to log in.

The Group has an established operational risk framework, set out in the operational risk policy and standards, detailing the measurement and management of risk, operational risk appetite, use of scenario testing for operational risk, tracking of risk events and operational losses, timescales for implementation of action plans and escalation procedures for more serious risk events that require immediate action to mitigate loss.

A key feature of the Group's operational risk framework is that key risks and controls are identified for all areas of the business ranging from the high level risks, discussed at Board level, down to the risks within individual departments. Risk assessments remain the responsibility of the relevant departmental managers and Executives, and are updated regularly for new risks, as a results of risk events and following internal audit reviews.



Risks are scored in terms of the impact and probability of the risk arising and are scored before and after considering the impact of controls. The operational risk system is also utilised by Internal Audit with the audit inspection plan based on high scoring risk areas and areas with significant reliance on key controls to mitigate the impact of otherwise significant risks. Group corporate insurance policies are also negotiated with full regard to the key risks within the Group.

Enterprise Risk Committee monitor operational risk with oversight by GRC

#### Enterprise Risk Committee (ERC)

The ERC oversees the risk framework for Operational, Conduct and IT Risk and Operational Resilience. This committee ensures that risk event trends are monitored appropriately with robust action plan management. The ERC also has the responsibility to ensure that key group-wide policies are appropriate for the business before they are submitted to the GRC for final ratification. All relevant operational risk management information is reported to the ERC on a monthly basis to assess compliance with overall limits and corporate risk appetites.

#### **Conduct Risk**

Conduct risk is the risk of customer detriment arising from the Group's activities, including: poor consumer outcomes, resulting from poorly designed or targeted products; mis-selling of products; inadequate controls relating to the prevention and detection of fraud or money laundering.

The Group has established a conduct risk framework, including a Retail Conduct Risk Appetite statement supported by detailed policies relating to compliance, conduct risk, and financial crime.

Compliance with the Retail Conduct Risk Appetite statement is monitored by the ERC, with oversight from the GRC. The Group has an established Mortgages and Savings Committee (MASC) which approves all products. Included in the terms of reference for MASC is consideration of risks to consumer outcomes arising from products or services which also form part of the Product Risk Assessments for new product propositions.

The Group's Customer Outcomes department sits in the first line of defence providing support to operations and customer facing teams in identifying and managing conduct risks. Independent oversight of the suitability and effectiveness of controls to manage conduct risks is provided by the Conduct Risk department in the second line of defence. The Group maintains a 2<sup>nd</sup> line Compliance Plan, which is risk based, reporting to ERC with oversight from the GRC.

#### Solutions Business Risk

The Group's business model includes diversification via the Solutions business, through the Group's subsidiary Newcastle Strategic Solutions Limited (NSSL). Whilst diversification reduces the overall exposure to any particular risk, making the Group more resilient overall, the Solutions business increases the exposure to some operational risks, particularly in relation to IT systems capability and human error.



The Society established the Solutions business in 1997, whereby the Group provides outsourced services, such as internet banking, IT services, and savings account administration to other financial institutions. There are various operational and strategic risks arising from the Solutions business including:

- Systems failures (mainframe, internet and telephony);
- Breach of information security/Data Protection Act;
- Failure of Group's employees to follow third party procedures/basic human error;
- Failure of a business partner; and
- Poor service resulting in failure to meet Service Level Agreements.

The Group has systems and controls in place to address the risks in the Solutions business including dedicated teams in IT, Finance, Compliance, Financial Crime, technical departments and dedicated relationship and service managers.

NSSL's Board oversees third party contract risks, financial performance and operational matters that arise from NSSL operations. The strategic direction of information technology is the responsibility of the Group's Chief Information Officer and is governed by the Group's Technology Governance Committee.

The growth and potential impact of cybercrime is a challenge facing many businesses, not just in the financial services sector. The Group takes this possible threat very seriously and has put in place appropriate measures to safeguard Members and the business clients of NSSL. However, given the nature of the threat, this is an area which remains under constant review, utilising both internal and external expertise to inform our strategy. In 2018 the Group's Solutions business received ISO 27001 Certification for its Information Security Management System, which has been maintained since its award and throughout 2020.

#### **Climate Risk**

Climate change risk recognises the risk associated with adverse climate change and the impact on the Group's operations, the impact on borrowers and the decrease in the value of security in support of Mortgage lending. Climate risk is similarly relevant to Solutions' clients, and the Group may be impacted by their exposure.

The Group has robust operational resilience processes and responses to manage the impact of any transient localised climate change events. The Society has developed climate change scenarios to be used in operational and capital stress testing. The Group actively engages with the industry as a whole to consider the potential impacts and longer term scenarios of climate changes and resulting risks.

Scenario planning and modelling of climate change impacts is an evolving industry wide activity. The Group has an active programme in support of its overall climate change strategy. In 2020, the Group undertook an Executive and Board scenario exercise to simulate a climate change event that impacted the Group's operational stability, customers and regulatory capital.



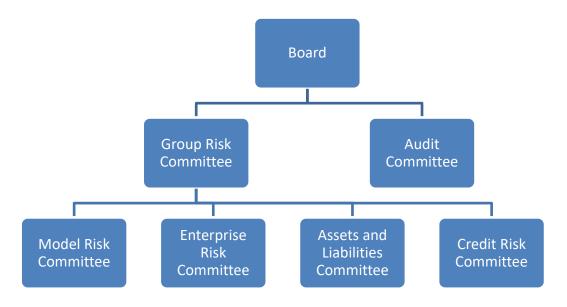
#### 4.3 Risk Governance

The Board is ultimately responsible for ensuring that adequate systems of risk management are in place, and that the Group's strategy, risk appetite, and risk management are aligned. To assist the Board, a Group Risk Committee (GRC) oversees the management of risk across the Group (see below).

A second line of defence risk department, whose role is to ensure that appropriate risk management is applied across the organisation, supports the GRC. This includes the provision of reports on risks, and risk management for the GRC and its sub-committees.

The risk governance structure is set out below.

#### **Risk Governance Structure**



# **Group Risk Committee (GRC)**

The GRC oversees the risk management and governance framework and overall risk profile. The Committee meets at least quarterly and more frequently when required.

The duties of GRC include:

- Oversight of overall risk appetite, risk management strategy and framework, including oversight of both prudential and conduct risk appetites, and the Society's operational resilience approach;
- Oversight of compliance with risk policies;
- Oversight of the risk sub-committees (see below);
- Review and assessment of the adequacy of risk management information to monitor and control risks;
- Approval of risk management of new initiatives and projects, and in particular the risks those initiatives and projects expose the Group to;
- Consideration and approval of the top risks for the Society and Group including low likelihood, high impact risks; and
- Approval of stress testing and scenario testing.

The GRC met seven times in 2020 and is supported by the following sub-committees:



# **Credit Risk Committee (CRC)**

CRC is responsible for the oversight of the retail and commercial credit risk framework. This committee acts under the authority of the GRC and has delegated authority to make decisions and recommendations in accordance with the agreed terms of reference. The CRC ensures the use of regular stress testing and scenario modelling that are reflective of the nature of the associated risk.

#### The duties of CRC include:

- Consideration, review and recommendations, at least annually, on the residential lending policy (including interest only policy) and arrears and possessions policy (Residential & Retail BTL);
- Monitoring of controls in relation to credit risk management and compliance with lending;
- Guidelines set out in SS20/15 (the Building Societies' Sourcebook);
- Annual consideration of the appropriate lending approach (Traditional, Limited or Mitigated) in the light of the existing book, lending activities and the corporate plan;
- Review of risk metrics and management information for the retail mortgage portfolio;
- Review and approval of risks surrounding new types of mortgage products including assessing return on capital employed (ROCE) requirements;
- Oversight and approval of six monthly stress testing of the Residential and Retail BTL lending books and quarterly stress testing of the Equity Release lending books, to assess the potential losses under a range of stressed scenarios;
- Review of losses on possession sales to identify causal factors that should be considered for feeding back into lending policy;
- Annual review of the valuation process, including reviewing the use of valuers and assessing the effectiveness of the panel and key valuers utilised during the year;
- Annual recommendation of Mortgage Indemnity Guarantee (MIG) insurance cover proposals;
- Consideration of new projects impacting credit risk, including implementation of any major changes to the mortgage application or administration processes; and
- Annual review of the legal process, including use of solicitors and assessing the effectiveness
  of the panel and key solicitors utilised during the year.

The CRC met eleven times during 2020.

# **Enterprise Risk Committee (ERC)**

ERC oversees the risk framework for Operational, Conduct and IT Risk and Operational Resilience. This committee ensures that risk event trends are monitored appropriately with robust action plan management. The ERC also has the responsibility to ensure that key group-wide policies are appropriate for the business before they are submitted to the GRC for final ratification. All relevant operational risk management information is reported to the ERC on a monthly basis to assess compliance with overall limits and corporate risk appetites.

# The duties of ERC include:

- At least annual review and approval of the Operational Risk Policy, Operational Resilience Policy, SMCR Policies, Compliance Policy, Conduct Risk Policy, Data Protection Policy, Records Management and Data Retention Policy, and Information Security Policy;
- Oversight of reports to ensure adherence to the policies noted above;
- Review of risk indicators in risk dashboards including risk event trends across the business, actions being taken on significant risk events and any external impacts; and
- Consideration and recommendation on the Group's Corporate Insurance Policies.

ERC met eleven times during 2020.



#### Assets and Liabilities Committee (ALCO)

ALCO is charged by the GRC with setting the risk framework for the Society's balance sheet, including liquidity risk, funding risk, interest rate risk and basis risk. The tools available to ALCO include risk limits and guidelines, return on capital employed benchmarks and funds transfer pricing for all aspects of treasury risk management including liquidity risk, interest rate risk, counterparty credit risk, and balance sheet management.

#### Key duties of ALCO include:

- Review of the Treasury Policy and compliance therewith alongside monitoring of activity and controls underpinning the Treasury Policy;
- Consideration of treasury dealing strategy and holdings against the risk appetite set for treasury risk management;
- Review of risk associated with changes to the Society's balance sheet, including structural changes and consideration of policy or other actions appropriate to that risk assessment;
- Consideration and agreement of the interest rate view, based on changes to the economic outlook and interest rate environment;
- Annual review of the authorised list of treasury investment counterparties;
- Oversight of funding risk, including the management of funding and liquidity risk across stressed funding scenarios and agreement of contingency funding plans;
- Review of the encumbrance levels;
- Consideration of the management of risks to the net interest margin arising from changes in the market value of liquid assets, derivatives and embedded derivatives under applicable accounting standards, including quarterly review of stressed interest rate scenarios;
- Consideration of scenarios modelled as part of liquidity stress testing and identification of additional scenarios based on best practice and regulatory pronouncements;
- Annual review of the Internal Liquidity Adequacy Assessment Process (ILAAP):
- Review of compliance with specific guidelines issued by the PRA or FCA; and
- · Annual review of treasury and risk staff training.

ALCO met twelve times during 2020.

# Model Risk Committee (MRC)

MRC ensures compliance with SS3/18 'Model Risk Management'. The MRC acts under the authority of the GRC in an advisory capacity and makes non-binding recommendations concerning the Group's adherence to the Model Risk policy. Recommendations are made to the GRC on suitable macroeconomic scenarios, model risk appetite, model performance (monitoring) and model limitations. Approval of the Group's macro-economic scenarios remain the responsibility of the Board.

#### Key duties of this committee include:

- To support GRC to provide oversight of modelling and stress testing protocols, techniques and assumptions;
- To ensure the use of stress testing and scenario modelling is undertaken on a regular basis, and is reflective of the nature of the associated risk;
- To review model suitability/stress test performance; and
- To report to GRC any concerns regarding increased risk that may have an impact on the Group's overall risk management.

MRC met five times during 2020.



# 4.4 Other Governance

This section contains an overview of other relevant governance bodies within the Group. Further details of the corporate governance arrangements are given in the Directors' Report on Corporate Governance in the 2020 Annual Report and Accounts.

#### The Board

The Society recognises that it must be headed by an effective Board which is responsible for the long-term success of the Society. In carrying out its role, the Board aims to ensure that excellent service is delivered to its Members and customers. The Board has responsibilities for contributing to and supporting the values of the Group set by management and believes that the interests of all stakeholders can be best served by remaining a strong and forward looking mutual building society.

There is a clear division of responsibilities between the running of the Board and the Executive responsibility for the running of the Society's business. No one individual has unfettered powers of decision and the roles of Chairman and Chief Executive are exercised by different people within the Society. The Nominations Committee (NomCo) carries out a review of the independence of Non-Executive Directors.

An effective Board should not necessarily be a comfortable place with challenge, as well as teamwork, being an essential feature. Challenge by Non-Executive Directors is something which is encouraged by the Chairman and, where appropriate, training is provided to support the challenge process. A culture of openness exists within the Society and Non-Executive Directors are encouraged to meet with members of the Executive team.

The Board's Terms of Reference are reviewed on a regular basis and were last agreed by the Board in January 2020. A schedule is maintained of matters reserved to the Board which includes the following:

Strategy and Management	Determining the overall strategy of the Group including approval of the Strategic Plan, with the responsibility for its implementation delegated to the Executive team; monitoring operational and financial performance in pursuit of the strategy; overseeing and approving the Society's recovery plans, playbook, and resolution pack on an annual basis; monitoring the indicators and overseeing any proposed actions in accordance with the playbook; approving budgets, forecasts and major capital expenditure or major disposal; approving any extension of the Society's activities into new business or geographical areas; and approving any decision to cease all, or a material part, of the Society's business.
Culture	Overseeing and setting the tone for the culture, values and behaviours of the Group.
Structure, Capital and Liquidity	Approval of the Society's Internal Liquidity Adequacy Assessment Process (ILAAP); approval of the Society's Internal Capital Adequacy Assessment Process (ICAAP); approval of changes to the Group's corporate structure; approval of any programme for the issuance or buy back of long-term debt or capital; and approval of any utilisation of Bank of England emergency liquidity support.
Financial Reporting and Internal Controls	Approval of Stock Exchange announcements, half year and final annual results and the Annual Report and Accounts; approval of the Pillar 3 disclosures; ratification of the Going Concern and Business Viability review following review and approval by the Audit Committee; approval of any significant changes in accounting policies or practice based on the recommendations of the Audit Committee; and ensuring an adequate internal control environment is in existence. The Board delegates oversight of internal controls to the Audit Committee.
Risk Management and Regulatory	Ensuring an adequate risk management framework is in place. This includes approval of risk appetite, oversight of risk governance, reviewing the top risks and ensuring the strategy and risk appetite are consistent. The Board delegates oversight of risk management to the Group Risk Committee, as well as oversight of compliance with regulations (including by the Prudential Regulation Authority and the Financial Conduct Authority).
Senior Managers and Certification Regime	Ensuring that the Society meets its obligations under the Senior Managers Regime (SMR), including: reviewing at least annually the SMR Policy; and maintaining a responsibilities map for all prescribed responsibilities and ensuring all prescribed responsibilities have been allocated.



Board Membership and Senior Management Issues	Approval of changes to the structure, size and composition of the Board, following recommendations from the Nominations Committee; ensuring that adequate succession planning for the Board and senior management is in place following recommendations from the Nominations Committee; and approving and overseeing appointments to the Boards of Subsidiary Companies.
External auditor	Appointment and/or re-appointment or removal of the external auditor to be put to Members for approval, following a recommendation from the Audit Committee.
Remuneration	Agreeing the remuneration policy for the Directors and other Senior Executives, following recommendations from the Remuneration Committee;
Delegation of Authority	Approval of the responsibilities of the Chairman, the Chief Executive and the Senior Independent Director; approval of the delegation of authorities to the Chief Executive; ratifying the terms of reference for Board Committees and Subsidiary Companies; and receiving minutes and/or reports from the chairs of the Board Committees and Subsidiary Companies.
Corporate Governance Matters	Ensuring that a formal evaluation of the effectiveness of the Board is undertaken on an annual basis and to keep an external assessment, using outside consultants, under consideration and to facilitate one at an opportune time; determining the independence of Directors; reviewing the Group's overall corporate governance arrangements; agreeing the Directors' Conflicts of Interest Policy and other relevant policies; approval of the Notice of any General Meeting of the Society including all resolutions to be put forward to Members; and insurance: approval of overall levels of insurance for the Group, including Directors & Officers liability insurance.
The Society's Defined Benefit Pension Scheme	Consent to the Pension Scheme Trustees to amend the Pension Scheme's Trust Deed and Rules; and approval of the appointment/removal of Society nominated Trustees.

In addition to the GRC and sub-committees detailed above, the Board has six other committees which are noted below.

#### **Remuneration Committee**

Remuneration Committee considers and makes recommendations on Executive Director and Executive emoluments and contracts of employment. The Committee considers proposals from the Chief Executive for changes to the level of fees for Non-Executive Directors including the fees for the Chairman. The Remuneration Committee Report is included in the 2020 Annual Report and Accounts. In addition, section 10 of this report sets out the remuneration disclosures as required under Article 450 of the CRR which have been approved by the Remuneration Committee.

#### **Nominations Committee**

Nominations Committee comprises solely of non-executive directors, is responsible for oversight of the composition of the Board and the Board and subsidiary Committees, and leads the process for Board appointments. The Committee advises on the structure, size, and composition of the Board which includes succession planning, nominations to the Board and the ongoing membership of the Board. The Committee also ensures that the Board has the appropriate balance of skills, diversity and experience and reviews the membership of each of the Board Committees, in consultation with the Chairs of the relevant Committees as appropriate, to make recommendations to the Board as to any changes required to ensure that the Committees possess the necessary capabilities, experience, knowledge and behaviours required to operate effectively.

The Committee also assists in the development and monitoring of induction, training and professional development of all members of both the Group's governing body and its senior management functions.



#### **Audit Committee**

Audit Committee considers all audit matters relating to the Group, the system of internal control, financial reporting and evaluation of first and second lines of defence for risk management. Reports from the Chief Risk Officer, the Head of Internal Audit Services and the external auditors provide input on key risks and uncertainties direct to the Audit Committee.

The main responsibilities of the Committee as delegated by the Board are:

	es of the Confinitiee as delegated by the Board are.
Financial reporting	Monitoring of the integrity of the financial statements of the Group including the interim and annual reports, and any other formal announcements relating to the Group's financial performance. This includes review of significant financial reporting judgements and offering advice to the Board on whether the Annual Report and Accounts, taken as a whole, are fair, balanced and understandable, providing the information necessary for Members to assess the performance, strategy and business model of the Group;
Effectiveness of internal control and risk management systems, including internal financial control:	The Audit Committee works closely with the GRC to ensure that management and colleagues take appropriate responsibility for departmental, business unit and subsidiary risk mitigation and internal control. This includes review of the scope and effectiveness of the Group's internal controls and risk management systems, including those for ensuring compliance with the regulatory environment in which the Group operates;
Internal Audit	The Group's internal audit function is carried out by the Internal Audit Services department and reflects the Audit Committee's primary available resource. The Committee retains the authority to obtain outside legal or independent professional advice as it sees fit.
Internal Audit work programme	The Committee approves and reviews the Internal Audit work programme and results and ensures the Internal Audit Services department maintains sufficient access to the Board, management and the books and records of the Society and its subsidiaries. This oversight allows the Audit Committee to monitor and assess the role and effectiveness of the Internal Audit function in the overall context of the Group's internal control framework, ensure appropriate management responsiveness to audit findings and recommendations given and promote open communication between the Group's Risk, Compliance, Finance, Internal Audit and External Audit functions.
External audit	The Audit Committee oversees the Group's relationship with the external auditors, including appointment, re-appointment, removal and assessment of independence, objectivity, effectiveness and remuneration. The Group has established a policy on the use of the external auditors for non-audit work which is considered and approved annually by the Audit Committee. The principal purpose of this policy is to ensure the continued independence and objectivity of the external auditors.
Whistle blowing	The Audit Committee reviews the Group's procedures for detecting fraud and ensures that arrangements are in place by which colleagues may, in confidence, raise concerns about possible improprieties in matters of financial reporting, financial control or any other matters, and to ensure that arrangements are in place for independent investigation and appropriate follow up action. In line with recommendations by the Financial Reporting Council's UK Corporate Governance Code, ultimate responsibility for oversight of the Group's whistle blowing practices lies with Group Board.

The Audit Committee met five times during 2020.

## **Group Technology Governance Committee**

In December 2020, this committee met for the first time, its authority being to govern the strategic direction of the Group's Technology capabilities and to advise the Group Board with regard to progress against the agreed strategy. The committee is chaired by a Non-Executive Director.





#### **Newcastle Strategic Solutions Limited (NSSL) Board**

NSSL Board oversees all aspects of the outsourcing savings management business including risks, financial performance and operational matters. In addition it sanctions new third party contracts, in line with its delegated authority, after considering the relevant financial model, contract obligations and full project risk assessment. The NSSL Board establishes and reviews a risk appetite statement for NSSL, evaluate and monitor NSSL risk and compliance matters and consider and acts upon the findings of any external or internal audits and reviews.

#### **Newcastle Financial Advisers Limited (NFAL) Board**

NFAL Board oversees the strategic direction of the Group's financial advice subsidiary, ensures compliance with all relevant legislation and acts on the findings of any external/ internal audits or reviews.

# 4.5 Risk Appetite

The Board approved risk appetite statements consider profitability in a stressed scenario, capital, liquidity, operational risk, credit risk, interest rate risk, fair treatment of customers and conduct risk, and IT risk. They set out key limits and escalation triggers.

The risk appetite statements, together with the risk position, are reported to the Board quarterly and are formally approved annually.



# 5. Capital Resources

The Group's total capital requirement/individual capital guidance is communicated annually by the Prudential Regulation Authority and consists of minimum regulatory capital requirements (Pillar 1) plus additional, entity specific capital requirements for credit, market, operational, counterparty, credit concentration, interest rate and pension obligations risk (Pillar 2A). The Group's total capital requirement at 31 December 2020 was £135.2m (2019: £138.4m). For the avoidance of doubt, the Group's total capital requirement, as defined above, is exclusive of regulatory buffer requirements.

Note: Throughout the Pillar 3 disclosures, Group positions are presented. Differences between the Group and the Society capital positions arise through differences in available capital resource being:

- The Society's reserves are £5.1m lower than the Group's due to net retained earnings in subsidiaries; and
- The deduction of intangible assets from capital resource is £1.5m lower than that of the Group.

These combine to reduce the Society's available capital by £3.6m compared to the Group's position.

Differences also arise through differences in risk weighted assets, being:

- The Society's mortgage assets are £0.8m lower (RWA) compared to the Group;
- The Society's liquid assets are £1.9m lower (RWA) compared to Group;
- Society's tangible assets are £23.1m lower (RWA) compared to the Group;
- The Society's intangible assets not deductible from capital are £3.6m (RWA) lower compared to the Group;
- The Society's other assets are £0.2m higher (RWA) compared to the Group;
- Society holds £31.5m (RWA) of subsidiary loans and £10.1m (RWA) of investments in subsidiaries (nil at Group level).

These combine to increase the Society's risk weighted assets by £12.3m compared to the Group's position, which corresponds to £1.0m of additional Pillar 1 capital requirements.

Both the Society and Group have operated within the Individual Capital Guidance (ICG) issued by the PRA throughout 2020, including meeting capital buffer requirements.



# 5.1 Total Capital Available

An analysis of Total Capital Available (TCA) as at 31 December is set out in the following table:

	Basel III	End Point	Basel III	End Point
	Transitional	Basel III	Transitional	Basel III
	Group £m	Group £m	Group £m	-
	31-Dec-20	31-Dec-20	31-Dec-19	31-Dec-19
Common Equity Tier 1 capital				
Profit and loss reserves	205.7		204.4	204.4
Deferred tax assets that rely on future	(0.7)	(0.7)	(8.0)	(0.8)
profitability excluding those arising from				
temporary differences <sup>1</sup>				
Committed contributions to the defined	-	-	(0.9)	(0.9)
benefit pension scheme <sup>2</sup>				
VFOCI reserve <sup>3</sup>	1.8	1.8	1.4	1.4
Additional valuation adjustments <sup>4</sup>	(0.4)	(0.4)	(0.4)	(0.4)
Intangible assets	(1.7)	(1.7)	(2.2)	(2.2)
IFRS9 Transitional adjustment <sup>5</sup>	6.2	-	-	-
Other adjustments	0.2	0.2	0.1	0.1
Total Common Equity Tier 1 capital	211.1	204.9	201.6	201.6
Additional Tier 1 capital				
Permanent Interest Bearing Shares (PIBS)	20.0	20.0	20.0	20.0
PIBS Grandfathering to T2 capital	(16.0)	(20.0)	(14.0)	(20.0)
Total Additional Tier 1 capital	4.0	-	6.0	-
Total Tier 1 capital	215.1	204.9	207.6	201.7
Tier 2 capital				
Collective Impairment allowance	0.2	0.2	0.4	0.4
PIBS Grandfathering to T2 capital	16.0	20.0	14.0	20.0
Total Tier 2 capital	16.2	20.2	14.4	20.4
Total Capital	231.3	225.1	222.0	222.0

#### **Notes**

- 1. Deferred tax assets relating to temporary timing differences of £0.1m are held on balance sheet at 31 December 2020 and are not deducted from Common Equity Tier 1, in line with article 48 of the CRR.
- 2. The Group's accounting policy is to derecognise net defined benefit pensions fund assets from the Balance Sheet. The Group's IAS 19 surplus of £5.6m (£4.6m net of associated deferred taxation in line with article 41 of the CRR) is therefore not required to be deducted in the table above having previously been written off as an adjustment to the Group's Other Comprehensive Income (2019: £8m or £6.6m net of deferred tax). The additional balance deducted from capital in 2019 relates to future committed contributions into the pension scheme. During 2019, the Scheme funding level hit a trigger resulting in deficit reduction contributions being able to cease.
- 3. Net market values of the Society's Fair Value through Other Comprehensive Income (FVOCI) debt security portfolio are included in Common Equity Tier 1 capital as part of other reserves, net of any associated deferred taxation.
- 4. Additional valuation adjustments are calculated under the simplified approach as the Group's gross value of assets and liabilities held at fair value is less than €15bn.
- 5. The IFRS 9 transitional adjustment is a transitional arrangement separate from the changes introduced by Basel III. It has nonetheless been excluded from the balances as at the Basel III end point to show the Group's capital as at the endpoint of the all transitional arrangements.



The following table details the Group's capital flows through 2020. Figures are presented under a Basel III transitional basis.

Basel III Transitional	2020	2019
	£m	£m
Common Equity Tier 1 capital at 31 December 2019	201.6	191.8
Group profit after taxation for the financial year 2020	1.3	11.4
De-recognition of Pension surplus	-	(0.9)
Movement on FVOCI reserve	0.4	0.8
Income tax on movement on FVOCI reserve	-	0.1
Decrease in loss based deferred tax asset	0.1	0.8
IFRS9 Transitional adjustment	6.2	(0.9)
Decrease in intangible assets deducted from regulatory capital	0.5	(0.5)
Decrease in committed contributions to defined benefit pensions	0.9	(0.9)
Increase in additional valuation adjustment	-	(0.1)
Other adjustments	0.1	-
Common Equity Tier 1 capital at 31 December 2020	211.1	201.6
Additional Tier 1 capital at 31 December 2019	6.0	8.0
PIBS Grandfathering to Tier 2 capital	(2.0)	(2.0)
Additional Tier 1 capital at 31 December 2020	4.0	6.0
Tier 2 capital at 31 December 2019	14.4	17.2
Reduction in collective provision	(0.2)	(0.2)
Amortisation of capital value of Subordinated debt	-	(4.6)
PIBS Grandfathering to T2 capital	2.0	2.0
Tier 2 capital at 31 December 2020	16.2	14.4
Total capital at 31 December 2020	231.3	222.0

The above table illustrates that the core driver of the Group's Common Equity Tier 1 (CET1) capital increase was accumulated profitability and additional expected credit loss provisions qualifying for the IFRS 9 transitional relief.

The Society holds a portfolio of derivatives to hedge against interest rate risk. With most of the Society's derivatives held in effective and formal fair value hedges throughout 2020, the Society's additional valuation adjustments are not significant, primarily reflecting un-hedged portions of the Society's debt securities held at fair value through other comprehensive income (FVOCI) on balance sheet.

The below table reconciles the Group balance sheet reserves and other capital instruments to their regulatory capital values.

	2020	2019
	£m	£m
Balance sheet reserves	207.5	205.8
Loss based deferred tax asset (capital impact)	(0.7)	(8.0)
Expected payment to Defined benefit pensions fund assets	-	(0.9)
IFRS9 Transitional adjustment	6.2	-
Intangible assets	(1.7)	(2.2)
Additional valuation adjustment	(0.4)	(0.4)
Other	0.2	0.1
Regulatory Common Equity Tier 1 capital	211.1	201.6
Balance sheet Subscribed capital	20.0	20.0
Grandfathering of PIBS under Basel III	(16.0)	(14.0)
Additional Tier 1 capital	4.0	6.0
Balance sheet subordinated liabilities	-	-
Collective impairment allowance	0.2	0.4
Grandfathering of PIBS under Basel III	16.0	14.0
Total Tier 2 capital	16.2	14.4
Total Regulatory capital	231.3	222.0



# 5.2 Common Equity Tier 1 Capital

Common Equity Tier 1 Capital primarily comprises profit and loss reserves, being the accumulation of retained profits. Common Equity Tier 1 Capital is a key measure of focus under the capital regulations (see section 12). Under Basel III, deferred tax assets that rely on future profitability to be realised are excluded from Total Capital Available.

The Group started capitalising internally generated intangible assets in 2020 and also holds externally purchased computer software. Both meet the IFRS definition of intangible assets. Whilst, in the past, the CRR required software assets to be fully deducted from Common Equity Tier 1 Capital, changes to the regulation became effective in December 2020, which allowed adding some software assets back to capital. As a result, only work in progress and the difference between the accounting amortisation and the regulatory prudent amortisation balances is deducted from Common Equity Tier 1 Capital. The remaining balance is risk weighted at 100%. The PRA is currently consulting to removing the beneficial treatment of software assets again. As a result, the Society's internal capital forecasts and strategy does not assume the continued favourable treatment of software assets.

Additional Valuation Adjustments are also made in line with the CRR. For further detail of the transitional provisions of Basel III and their impact to the Group's capital position see section 12.

# 5.3 Additional Tier 1 Capital

Additional Tier 1 Capital consists of permanent interest bearing shares (PIBS). PIBS are unsecured deferred shares and rank behind the claims of depositors, creditors and investing Members of Newcastle Building Society. Further details on PIBS are given in Note 28 of the Annual Report and Accounts. Under Basel III, the capital value of the Group's PIBS move from Tier 1 capital to Tier 2 capital over a transitional period. For detail of the Society's capital instruments' key features, see section 13 of this report.

#### 5.4 Tier 2 Capital

Tier 2 capital comprises collective or 'general' impairment provisions held against the mortgage book and other balance sheet assets. It also includes PIBS that have been grandfathered from Tier 1 capital under Basel II to Tier 2 capital under Basel III.



# 6. Capital Adequacy

The Group adopts the standardised approach to credit and operational risk for the purposes of calculating the Pillar 1 minimum capital requirements. Pillar 1 capital is reported to the Board each month and to the PRA on a quarterly basis.

# 6.1 Internal Capital Adequacy Assessment Process (ICAAP)

The Group assesses the overall capital requirement for current and future activities via the ICAAP. The ICAAP is updated on an annual basis, or more frequently where there is a significant change to the business strategy or a major change to the economic environment. The capital plan is updated in conjunction with the update to the Group's five year strategic plan so that strategy and capital are always in alignment and that the risks arising in pursuit of the strategy are always fully incorporated into capital requirements.

The ICAAP is presented to and approved by the Board on an annual basis. These disclosures include extracts from the ICAAP and are based on the final financial results of the Group contained in the 2020 Annual Report and Accounts.

The ICAAP covers all material risks to determine the capital requirement over the planning horizon and includes stressed scenarios to satisfy regulatory requirements. Where Pillar 1 capital is deemed insufficient to cover stressed losses, a supplementary Pillar 2 add-on is applied.

The Group ICAAP is subject to review by internal audit and external advisers (as part of the three year audit cycle as set out in the internal audit inspection plan) in order to confirm that the approach to the ICAAP is robust, compliant and up to date with the requirements of the PRA Handbook. The Group's ICAAP is subject to the Supervisory Review and Evaluation Process set by the PRA.

#### 6.2 Minimum Capital Regulatory Requirement: Pillar I

The table below shows the Group's Pillar 1 Capital Resources Requirement (CRR) for each key risk area under the standardised approach (expressed as 8% of the risk weighted exposure amounts for each of the applicable standardised credit risk exposure classes) at 31 December:

		2020			2019	
	On	Risk	Pillar 1	On	Risk	Pillar 1
	Balance	Weighted	Capital @	Balance	Weighted	Capital
	sheet	Assets <sup>1</sup>	8%	sheet	Assets	@ 8%
	£m	£m	£m	£m	£m	£m
Mortgage Loans Credit Risk	3,477.9	1,258.1	100.6	3,295.1	1,213.6	97.0
Liquidity Credit Risk	1,109.7	43.0	3.4	862.5	47.4	3.8
Other Assets	62.4	60.7	4.9	67.8	65.8	5.3
Hedging Instruments <sup>2</sup>	-	5.5	0.4	-	5.0	0.4
Mortgage commitments <sup>3</sup>	-	17.1	1.4	-	16.0	1.3
Total Credit Risk (standardised)	-	1,384.4	110.7	•	1,347.8	107.8
Operational Risk (standardised)	-	109.7	8.8	-	99.0	7.9
Total Pillar 1 requirement		1,494.1	119.5		1,446.8	115.7



#### **Notes**

1. Risk weighted assets are broadly derived from the following balance sheet categories:

Mortgage loans credit risk: Loans and advances to customers.

Liquidity credit risk: Cash and balances with the Bank of England, Loans and advances

to banks, Debt securities and Assets pledged as collateral.

Other assets: Intangible assets, property, plant and equipment, tax assets and

other assets.

2. Being Credit Valuation Adjustments of £1.9m and EADi adjustments of £3.6. Hedging instrument credit risk is derived in line with the standardised method for own funds requirements for credit valuation adjustment risk, it is not based on the balance sheet.

3. Mortgage commitments are not held on balance sheet.

Risk weighted assets and capital are analysed at 31 December by exposure class in line with Article 112 of the CRR as follows:

	2020	2019
	£m	£m
Retail Exposures		
Residential Lending	95.9	92.0
Other Secured Lending	0.1	0.2
Past Due Items	2.2	1.2
Total Retail Exposures	98.2	93.4
Commercial Exposures		
Commercial Lending	2.4	3.6
Total Commercial Exposures	2.4	3.6
Liquidity and Collateral Exposures		
Deposits with central governments or central banks	-	-
Deposits with Qualifying Money Market Funds	0.2	0.2
Deposits with multilateral development banks	-	-
Financial Institutions	-	-
Covered Bonds	1.3	1.4
Residential Mortgage Backed Securities (RMBS)	1.6	1.8
Initial Margin posted to central counterparties	0.3	0.4
Total Liquidity and Collateral Exposures	3.4	3.8
Other		
Fixed and other assets	4.9	5.3
Off BS derivative	0.4	0.4
Off BS commitments	1.4	1.3
Total Other	6.7	7.0
Operational Risk		
Operational risk under standardised approach	8.8	7.9
Total Operational Risk	8.8	7.9
Total Pillar 1 Capital Requirement	119.5	115.7

There is no Pillar I requirement in respect of market risk as neither the Society nor the Group holds a trading book. Interest Rate Risk in the Banking Book is dealt with as a capital add-on at Pillar 2, based on the risk appetite set by the Board for a 200bp parallel shift in interest rates. Due to the sustained low 2020 interest rate environment, the rate shocks for interest rate reductions communicated to ALCO have also included smaller shocks at -10bp and -20bp during 2020 with the Committee also stressing the impact of longer term interest rate changes on collateral balances.

At 31 December 2020, the Group held excess capital over and above the Pillar 1 minimum regulatory requirement of £111.8m (2019: £106.3m).



# 6.3 Capital buffers

The PRA's implementation of the CRD's provisions on capital buffers came into force on 1 January 2016. The Group has since been required to hold sufficient Common Equity Tier 1 capital to meet its Capital Conservation, Countercyclical and PRA Buffer requirements.

The Capital Conservation Buffer is a buffer for all banks that is to be held to absorb losses without breaching minimum capital requirements. The buffer is designed to ensure that a degree of excess capital is built up and retained, rather than used to support additional growth or further activities, during periods of non-stress which can be drawn down on if losses are incurred in the future. The Capital Conservation Buffer was phased-in in equal increments of 0.625% until its final level of 2.5% in 2020 from a starting point in 2016 of 0.625%.

The Countercyclical Buffer is a buffer that can be varied over time. The primary objective of the Countercyclical Buffer is to ensure that the banking system is able to withstand stress without restricting essential services, such as the supply of credit, to the real economy. The Group has no material relevant exposures outside of the UK and consequently is subject to the UK's published Countercyclical Buffer, which was reduced to 0% in March 2020 as a result of Covid-19. The Bank of England announced that the Countercyclical Buffer will remain at 0% until further notice.

The Capital Conservation and Countercyclical Buffers combine to form the CRD IV Buffer. The Society is not a globally systemically important institution and therefore holds no systemic buffers.

The Group also holds a specific PRA supervisory buffer, which is reduced by the CRD IV Buffer, where applicable, to ensure capital requirements to cover the same risks are not duplicated.

At least 56% of the ICG has to be met by post-buffer Common Equity Tier 1 and the Group has complied with this requirement throughout 2020. The Group does not 'double count' Common Equity Tier 1: i.e. Common Equity Tier 1 assigned against buffer requirements is not also assigned against ICG.



# 7. Credit Risk Measurement, Mitigation and Reporting

For the purposes of Pillar 3 disclosures, credit risk is sub-divided into residential mortgages, other secured lending, commercial lending, and treasury credit risks. Risks arising from changes in credit quality and the recoverability of loans and amounts due from counterparties are inherent across most of the Group's activities. Adverse changes in the credit quality of borrowers or a general deterioration in the UK's economic conditions could affect the recoverability and value of the Group's assets and therefore its financial performance. Comprehensive risk management policies and processes have been established as part of the Group's overall governance framework to measure, mitigate and manage credit risk within the Group's risk appetite.

# 7.1 Exposures

The gross credit risk exposures (based on the definitions for regulatory capital purposes, before credit risk mitigation) and the averages for the year are summarised below:

	Average to	As at	As at
	31 Dec-20	31 Dec-20	31 Dec-19
	£m	£m	£m
Mortgage Assets			
Residential Mortgages	2,961.6	3,070.4	2,852.7
Housing Associations	389.0	381.4	396.6
Other secured lending	2.3	1.9	2.6
Commercial Real Estate Loans	25.9	21.8	30.0
Serviced Apartments	18.1	18.0	18.2
Total Mortgage Assets	3,396.9	3,493.5	3,300.1
Treasury			
Deposits with central governments or central banks	412.8	516.5	309.1
Cash collateral pledged to derivative counterparties	235.2	250.6	219.7
Deposits with multilateral development banks	10.8	16.5	5.0
Deposits with Qualifying Money Market Funds	9.8	9.9	9.8
Covered bonds	159.7	149.5	169.8
Residential Mortgage Backed Securities	154.0	161.5	146.6
Cash in hand and equivalent cash items	3.8	5.2	2.5
Total Treasury	986.1	1,109.7	862.5
Total	4,383.0	4,603.2	4,162.6

#### 7.2 Retail Credit Risk

The Group has comprehensive policies in place covering all aspects of credit risk management that set out strict criteria that must be followed before funds are advanced. Prospective customer eligibility for loans is controlled by underwriting, using core credit score and affordability criteria. The Group risk appetite is supported by limits for concentration risk arising from, inter alia, larger loans, Buy to Let, higher LTV and geographical exposures.

These various limits combined with formal governance and policies reflect the Group's view and appetite for risk in the retail mortgage portfolio.

All limits and policies are reviewed annually by the Board and the Group Risk Committee and, in between reviews, the profile and profitability of mortgage completions and mortgage pipeline is reviewed in the context of the underlying credit risk profile. An investigation is carried out in the event a loan goes into arrears within the first 12 months of completion to identify causal factors and inform policy generally.



The key areas covered in the lending policy are:

- · Limits on loan to value based on types of lending;
- Limits on higher loan to value lending;
- Approved broker requirements;
- Valuation requirements including use of approved valuers;
- Use of approved solicitor panels;
- Clear mandates with a more senior level of approval required for higher risk loans;
- Use of a detailed affordability model;
- Loan to income limits by number of loans (also tracked by value);
- Credit scoring to identify borrowers deemed a higher credit risk with automatic rejection or referral where appropriate;
- Strict underwriting criteria on borrower credit performance;
- Reporting of geographical concentration against guidelines;
- Maximum loan sizes and large loan limit;
- Strict valuation criteria driven by level of risk inherent within the loan to value;
- The requirement for income validation in all cases;
- Fraud and money laundering procedures including the use of fraud intelligence systems;
- Mortgage indemnity insurance for higher loan to value lending to mitigate loss (> 80% LTV);
   and
- Return on capital employed benchmark requirements.

In addition, all mortgage products are strictly controlled through the Group's Mortgages and Savings Committee approval, in line with ALCO agreed funds transfer pricing, and subject to minimum return on capital employed and risk appetite.

The Group does not offer and has never offered sub-prime or self-certified mortgages.

Credit risk is calculated using the standardised methodology in line the CRR and CRD regulations. Non-defaulted retail mortgage assets up to 80% LTV attract a 35% risk weighting, whilst the proportion above 80% LTV attracts a 75% risk weighting. Mortgages in default attract a risk weighting of 100% if no provisions are held and LTV is less than or equal to 80%, and 150% where the LTV is greater than 80% and no provisions are held. While the Society has Mortgage Indemnity Guarantee insurance in place for lending greater than 80% LTV, this is not included as mitigation within capital calculations.

# 7.3 Loans to Housing Associations

The Society has a portfolio of loans to Housing Associations, which is reducing over time. The Society has not undertaken any new lending of this type with balances falling by £16m in 2020 to £381m, due to redemptions. There has been no loss experience on the portfolio since this area of business commenced and no Housing Association loans have expired or impaired.

#### 7.4 Commercial Credit Risk

Commercial lending is split between lending to low risk Housing Associations detailed above and Commercial and Residential investment lending.

The Group has not undertaken new commercial lending since 2008 but the Commercial Lending and Credit Risk departments continue to monitor the performance of the legacy loan books on a regular basis.

Generally, the Society expects all loans to be repaid on maturity given the strategy of winding down the portfolio but will grant forbearance in exceptional circumstances when this is also in the Society's best interests. If granted, forbearance to commercial borrowers can take the form of extending the loan term on maturity, capitalising arrears as part of a wider exercise to get a borrower back on track with a revised debt repayment plan, and adjusting the interest rate to aid serviceability particularly where a fixed rate has expired.



# 7.5 Geographical Distribution

The geographical distribution of all mortgage assets at 31 December 2020 is as follows:

	Residential Mortgages	Housing Associations	Other Secured Lending	Commercial Real Estate	Serviced Apartments	Total Balances
	£m	£m	£m	£m	£m	£m
UK	3,058.2	381.4	1.9	21.8	18.0	3,481.3
Jersey	2.0	-	-	-	-	2.0
Gibraltar	10.2	-	-	-	-	10.2
	3,070.4	381.4	1.9	21.8	18.0	3,493.5

The geographical distribution of all mortgage assets at 31 December 2019 was as follows:

	Residential Mortgages	Housing Associations	Other Secured Lending	Commercial Real Estate	Serviced Apartments	Total Balances
	£m	£m	£m	£m	£m	£m
UK	2,838.0	396.6	2.6	30.0	18.2	3,285.4
Jersey	2.3	-	-	-	-	2.3
Gibraltar	12.4	-	-	-	-	12.4
	2,852.7	396.6	2.6	30.0	18.2	3,300.1

The Group's Jersey and Gibraltar books are not material in size and considered to be of high credit quality. The Group's geographic concentration across its residential and BTL lending is detailed below.

	2020	2019
	Exposure	Exposure
Cumbria	1.5%	0.9%
North East	16.1%	16.1%
East Anglia	2.0%	2.0%
East Midlands	6.9%	6.9%
Gibraltar	0.7%	0.7%
Greater London	13.1%	12.9%
Jersey	0.1%	0.1%
North West	9.0%	9.6%
Northern Ireland	0.1%	0.1%
Scotland	8.7%	8.8%
South East	17.0%	17.0%
South West	6.7%	6.7%
Wales	2.7%	2.7%
West Midlands	6.8%	6.8%
Yorkshire	8.6%	8.6%



# 7.6 Residual Maturity of Exposures by Asset Class

The following table shows residual maturity of exposures on a contractual basis as opposed to an expected basis. Where a loan is repayable by instalment, each instalment has been treated as a separate repayment in the maturity analysis set out below. The Group's experience is that in many cases mortgages are redeemed before their scheduled maturity date. As a consequence, the maturity analysis illustrated below may not reflect actual experience. From liquidity and matching risk perspectives, the Society's Balance Sheet Management department monitors and reports on expected, rather than contractual maturities to ALCO.

Residual maturity of mortgage assets at 31 December 2020:

Mortgage	On demand	<12 months	1-5 years	> 5 years	Total
Assets	£m	£m	£m	£m	£m
2020	4.5	94.5	386.9	3,007.6	3,493.5
2019	4.3	81.5	320.0	2,894.3	3,300.1

# 7.7 Treasury Credit Risk

The Group has exposures to banks, building societies, other financial institutions, sovereigns and asset backed securities in its banking book treasury portfolio. Assets held in the treasury portfolio are held for liquidity purposes or in the case of derivatives, for hedging purposes. The Group's policy is to maintain a level of high quality liquid assets in excess of regulatory requirements.

The Board's policy on managing credit risk relating to treasury exposures is set out within the treasury policy. Credit limits are set for individual counterparties using external credit ratings which feed into the assessment of the credit risk. Institutions, including building societies which do not have external ratings, are individually assessed based mainly on the strength of their capital ratios. Counterparties are approved by ALCO and GRC. Market information is also used to inform treasury dealing decisions and keep up to date on treasury counterparty credit risk. Limits are in place for instrument types and countries to mitigate against concentration risk arising in the treasury portfolio.

Where a counterparty is downgraded to a level below the acceptable rating, the counterparty and related limit is removed from the treasury dealing approved counterparty list. Where there are existing investments, the Treasurer will recommend to the Chief Executive (and in their absence to the Chief Financial Officer) whether they should be sold, if possible, or allowed to run to maturity, with ALCO and GRC notified of the decision.

The Group has a Common Equity Tier 1 based treasury credit risk limit in place, which formalises the maximum capital requirements that the Group would accept from exposures to treasury counterparties.

All limits are monitored against the sum of on and off-balance sheet exposures. The risk of a default from a derivative counterparty is minimised as all derivative exposures are covered by a Credit Support Annex (CSA) whereby, in the event of a positive mark-to-market valuation, the counterparty must post cash collateral to the Group. The Group similarly places cash collateral with its derivative counterparties in the event of a negative mark-to-market valuation. The Society does not hold an external credit rating, and cash collateralisation of the Group's exposures to and with counterparties mean there would be no impact to the cash collateral postings required at 31 December 2020 in the event of a perceived decrease in the Society's credit worthiness. Continued use of the LCH to facilitate the Group's derivative transactions through 2020 has continued to mitigate the credit risk associated with these exposures.



The Group uses external credit assessments provided by Standards & Poor's, Fitch, and Moody's. These are recognised by the PRA as eligible external credit assessment institutions (ECAI's) for the purpose of calculating credit risk requirements under the standardised approach. For all credit exposures that are assessed, the risk weight is dependent on the level of the assessment (i.e. the credit rating). An 8% capital requirement is then applied as per the standardised approach.

The Group's Treasury Risk department monitors forthcoming regulatory standards closely. The Group monitors actual and forecast anticipated liquidity holdings over the planning horizon with cash-flow forecasts considered each month by ALCO. The CRD's liquidity coverage requirements, are monitored routinely by the Balance Sheet Management department.

As at 31 December 2020, the Society does not hold material derivative asset positions. Note 37 of the 2020 Annual Report and Accounts gives further details of the current value and use of derivatives.

#### Liquidity Coverage Ratio and Net Stable Funding Ratio

The Group holds sufficient liquid assets, including high quality liquid assets required to cover Pillar 2 risks, to remain compliant with the Basel Committee on Banking Supervision's (BCBS) Liquidity Coverage Ratio throughout the planning horizon. At 31 December 2020 the Group held a Liquidity Coverage Ratio of 226%. This is in excess of the current minimum requirement of 100% set by regulators. The ratio is calculated with reference to a liquidity buffer of £765.1m and net liquidity outflows of £339.0m.

The BCBS Net Stable Funding Ratio is defined as the amount of available stable funding relative to the amount of required stable funding. The Group's Net Stable Funding Ratio at 31 December 2020 was 143%, well in excess of the expected minimum holding of 100%.

#### Credit risk exposures to Treasury counterparties

The table below shows the Group's credit risk exposures to Treasury counterparties at 31 December 2020.

	Risk Weighting	S&P rating and Fitch IBCA	Moody's Rating	2020	2019
				£m	£m
Central banks and Governments	0%	AAA-AA-	Aaa to Aa3	516.5	309.1
Cash collateral	0%			250.6	219.7
Multilateral Development Banks	0%	AAA-AA-	Aaa	16.5	5.0
Financial Institutions	20%	AAA-AA-	Aaa to Aa3	9.9	9.8
Asset Backed Securities	20% or 10%	AAA-AA-	Aaa to Aa3	161.5	146.6
Covered Bonds	10%	AAA-AA-	Aaa to Aa3	149.5	169.8
Cash in hand and equivalent	0%			5.2	2.5
				1,109.7	862.5

The Group calculates an 8% capital requirement based on the risk weighted assets for the above treasury assets. There is no material difference between the Group's exposures stated above and the Group's exposures prior to credit mitigation.

With the exception of Qualifying Money Market Funds of £9.9m, the Group had no direct treasury exposures to counterparties based in the Eurozone at 31 December 2020. Exposures to multi-national institutions resulting from cash collateral pledged to derivative counterparties contractually arise via the UK arm of those entities with exposures contractually denominated in Sterling.



The table below summarises the treasury exposure by geographic region.

	2020	2019
	£m	£m
UK	1,083.3	845.3
Europe (excluding UK) <sup>1</sup>	9.9	9.8
North America	-	2.4
Multilateral Development Banks	16.5	5.0
	1,109.7	862.5

#### Note

1. Includes £9.9m in Irish & Luxembourg exposures with respect to the Society's subsidiaries' investments in qualifying money market funds.

The residual maturity of treasury exposures at 31 December 2020 is as follows:

	less 12 months	1-5 years	5-10 years	Total
	£m	£m	£m	£m
Central banks and Central Government <sup>1</sup>	476.5	25.0	15.0	516.5
Cash collateral pledged to derivative counterparties	250.6	-	-	250.6
Qualifying Money Market Funds	9.9	-	-	9.9
Multilateral Development Banks	-	16.5	-	16.5
Residential Mortgage Backed Securities	21.5	140.0	-	161.5
Covered Bonds	22.0	127.5	-	149.5
Cash in hand and equivalent cash items	5.2	-	-	5.2
	785.7	309.0	15.0	1,109.7

The residual maturity of treasury exposures at 31 December 2019 was as follows:

	less 12 months	1-5 years	5-10 years	Total
	£m	£m	£m	£m
Central banks and Central Government <sup>1</sup>	255.4	-	53.7	309.1
Cash collateral pledged to derivative counterparties	219.7	-	-	219.7
Qualifying Money Market Funds	9.8	-	-	9.8
Multilateral Development Banks	-	5.0	-	5.0
Residential Mortgage Backed Securities	14.4	132.2	-	146.6
Covered Bonds	43.7	126.1	-	169.8
Cash in hand and equivalent cash items	2.5	-	-	2.5
	545.5	263.3	53.7	862.5

# Note

<sup>1.</sup> Includes UK Government Gilts with a value of £43.8m (2019: UK Government Gilts with a value of £53.8m and Treasury Bills with a value of £43.0m).



# 7.8 Impairment Provisions

The Group's policy with respect to accounting for impairment of financial assets is given in Note 1 of the 2020 Annual Report and Accounts. Practical application of this policy is achieved as follows:

Under IFRS 9, the Group conducts a forward looking assessment of impairment. Expected credit losses are recognised across applicable financial assets based on whether there has been a significant increase in credit risk since the asset's origination.

Movement in credit risk is determined on the basis of the change in the risk of default, not the change in the amount of any expected credit loss.

Assets are assessed on an individual basis with a forward looking assessment undertaken to support the recognition 'now' of future potential losses. While losses are provided for, assets are only formally written off when the Group no longer holds any expectation of subsequent receipt, typically at the conclusion of a negotiation or sale.

Implementation and ongoing administration of high quality IFRS 9 impairment models requires significant management experience and judgement, both in assessing historic performance trends and factors and in projecting these into uncertain future economic environments. External professional modelling assistance has been combined with the Group's extensive internal expertise to facilitate a robust and compliant implementation. Best practice guidance issued by professional audit and accountancy firms, IFRS implementation guidance, and banking centric governance and modelling guidance from European and domestic authorities form the foundation of the Group's IFRS 9 impairment response.

For further detail of the Group's application of IFRS 9, see note 41 of the Annual Report and Accounts.

#### 7.9 Past Due and Defaulted Loans

Past due is defined as loans where the borrowers' contracted payments have not been received by the due date. The amounts shown as past due represent the full amount of the loan outstanding, and not just the amount that is past due.

The definition of default is aligned with the loan's categorisation as stage 3 under IFRS 9. A range of internal quantitative and qualitative criteria are used to determining the defaulted status, including arrears of three months or more.

An analysis of loan portfolios, by past due and default status, is given below.

#### Prime residential mortgage book

The prime residential mortgage book consists of traditional residential loans to homeowners. No subprime or self-certification lending has ever been undertaken.

	2020	2020	2019	2019
	£m	%	£m	%
Neither past due nor in default	2,656.4	99.1	2,491.8	99.2
Past due up to 3 months but not in default	14.2	0.5	13.0	0.5
In default and past due 3 to 6-months	4.5	0.2	4.8	0.2
In default and past due over 6-months	4.5	0.2	2.2	0.1
In possession	0.2	-	8.0	-
	2,679.8	100	2,512.6	100



# Retail BTL mortgage book

The Retail BTL mortgage book consists of buy-to-let individuals with balances < £1m (including legacy business).

	2020	2020	2019	2019
	£m	%	£m	%
Neither past due nor in default	349.9	99.4	293.5	99.4
Past due up to 3 months but not in default	1.3	0.4	1.3	0.4
In default and past due over 6-months	0.7	0.2	0.4	0.1
LPA receivership	0.1	-	0.2	0.1
	352.0	100	295.4	100.0

## Loans secured on serviced apartments

Loans secured on serviced apartments are loans to retail investors that are secured on apartments.

	2020	2020	2019	2019
	£m	%	£m	%
Neither past due nor in default	17.5	97.2	18.2	100
LPA receivership	0.5	2.8	-	-
	18.0	100	18.2	100.0

#### Specialist residential book

The Specialist residential mortgage book consists of portfolio investor buy-to-let (including loans > £1m) and residential investment loans.

	2020	2020	2019	2019
	£m	%	£m	%
Neither past due nor in default	28.5	89.1	29.0	77.9
In default and 3 to 6 months past due	-	-	5.0	13.4
LPA receivership	3.5	10.9	3.2	8.7
	32.0	100	37.2	100.0

## **Commercial lending book**

The commercial lending book comprises loans secured on commercial property and loans to Housing Associations. Loans to Housing Associations totalling £381.4m have been excluded from the table below as no loans to Housing Associations were past due or in default at 31 December 2020.

	2020	2020	2019	2019
	£m	%	£m	%
Neither past due nor in default	13.2	60.6	26.2	87.2
Not past due but in default	8.6	39.4	3.8	12.8
	21.8	100.0	30.0	100.0



### Allowance for losses on loans and advances to customers

The following table summarises the loss provisions booked under IFRS 9.

			Dooroooo			Transition	Long
	Loss	Increases	Decreases	Changes	Changes		Loss
	allowance	due to	due to de-	due to	due to	between	allowance
	at 1	origination	recognition	change	change in	stages	at 31
	January	and		in credit	the		December
	2020	acquisition		risk (net)	provisioning		2020
	0000	0000	0000	0000	methodology	0000	0000
	£000	£000	£000	£000	£000	£000	£000
Prime residential	100.0	440.4	(4.4.7)		407.0	446	200.0
Stage 1	102.9	113.1	(11.7)	1.5	107.6	14.8	328.2
Stage 2	436.0	685.5	(31.4)	448.3	336.2	(15.2)	1,859.4
Stage 3	742.3	39.4	(82.5)	152.1	59.9	0.4	911.6
Total	1,281.2	838.0	(125.6)	601.9	503.7	-	3,099.2
Buy to Let							
Stage 1	7.0	11.8	(0.2)	37.7	27.0	11.9	95.2
Stage 2	24.2	39.8	-	132.8	52.4	(12.9)	236.3
Stage 3	341.9	-	-	14.7	-	1.0	357.6
Total	373.1	51.6	(0.2)	185.2	79.4	-	689.1
Legacy Buy to Let							
Stage 1	-	-	-	-	-	-	-
Stage 2	-	-	-	908.8	-	-	908.8
Stage 3	720.0	-	-	1,339.2	-	-	2,059.2
Total	720.0	-	-	2,248.0	-	-	2,968.0
Commercial							
Stage 1	215.0	_	_	_	_	(215.0)	_
Stage 2	210.0	_	_	460.3	_	(210.0)	460.3
Stage 3	801.2	_	_	4,166.4	_	215.0	5,182.6
Total	1,016.2	_	_	4,626.7	_	210.0	5,642.9
Housing	1,010.2			4,020.1			0,042.0
Association							
Stage 1	_	_	_	_	_	_	_
Stage 2	_	_	_	_	_	_	_
Stage 3	_	_	_	_	_	_	_
Total	_	_	_	_	_	_	_
Serviced			<u>-</u>			<u>-</u>	<u>-</u>
Apartments							
-				1110			444.0
Stage 1	-	-	-	141.2	-	-	141.2
Stage 2	-	-	-	531.0	-	-	531.0
Stage 3	-	-	-	177.7	-	-	177.7
Total	-	-	-	849.9	-	-	849.9
Policy Loans							
Stage 1	-	-	-	-	-	-	-
Stage 2	-	-	-	-	-	-	-
Stage 3	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-
Total							
Stage 1	324.9	124.9	(11.9)	180.6	134.6	(188.3)	564.1
Stage 2	460.2	725.3	(31.4)	2,481.2	388.6	(28.1)	3,995.8
Stage 3	2,605.4	39.4	(82.5)	5,850.1	59.9	216.4	8,688.7
Total	3,390.5	889.6	(125.8)	8,511.7	583.1	-	13,249.1

Against equity release mortgages not accounted for under IFRS 9 the Society holds provisions of £2.4m (2019: £2.5m). For further information see Notes 14 and 42 to the 2020 Annual Report and Accounts.





# 7.10 Credit Risk Mitigation

The Group's core credit risk mitigation is to perform a full assessment of the borrowers' ability to service the mortgage and obtaining adequate security for the loan advanced.

# **Residential Mortgages**

Residential property is the Group's main source of collateral and means of mitigating credit risk inherent in its residential mortgage portfolio. All mortgage lending activities are supported by an appropriate form of valuation from the Society's approved panel of valuers. All residential property must be insured to cover property risks and this may be done via a third party. Additional protection is also afforded to borrowers through optional income protection insurance. Mortgage indemnity insurance is in place for all new lending higher than 80% LTV, and for loans that fall outside of the standard lending policy.



# 8. Operational Risk

Operational risk is defined on page 12.

The Operational Risk Capital Requirement (ORCR) for Pillar I capital is determined under the standardised approach as defined by the CRR. The ORCR is calculated by taking the Group's three year average net interest and other income, split across discrete business lines, and applying percentages representing the regulators' assumed risk inherent in these business lines.

### 8.1 Capital Requirement

At 31 December 2020, the Group's ORCR equated to 12.0% of net income (12.1% in 2019). The Group's reducing commercial net interest income, a direct result of reducing commercial balances in line with the Group's strategic plan, attract a higher operational risk weighting (15% weighting) than the Group's growing 'retail' (residential) net interest income (12% weighting). The Group's income has been split into 3 separate material business lines (retail, commercial and asset management) and the operational risk percentages as set out in Article 317 of the CRR are applied to calculate the base ORCR.

The ORCR provides the base for assessing the capital required for operational risk. A full assessment of the risks facing the Society and Group has been completed for the purposes of Pillar 2 and add-ons identified where it is felt that the Pillar 1 capital requirement is insufficient. The Group seeks to mitigate operational risk by implementing a strong control environment and ensuring adequate insurance cover is in place across all known high risk areas. For further detail see section 4 of this document, 'Risk Management'.



# 9. Market Risk

The principal market risk to which the Group is exposed is interest rate risk.

# 9.1 Interest Rate Risk in the Non-trading Book

Interest Rate Risk arises on mortgages, savings and treasury instruments due to timing differences on re-pricing of assets and liabilities and the imperfect matching on interest rates between different asset and liability types. This risk is managed using financial instruments including derivatives. Natural hedging strategies are also utilised e.g. matching two year fixed rate mortgages with two-year fixed rate bonds.

The Group's risk appetite for interest rate risk is documented in the treasury policy and standards and includes limits for the maximum adverse impact on net interest margin, maximum economic value at risk, basis risk, as well as limits to minimise gaps in specific time buckets.

### 9.2 Use of Derivatives

Derivatives are only used to limit the extent to which the Group will be affected by changes in interest rates or other indices which affect fair values or cash flows. Derivatives are therefore used exclusively to hedge risk exposures although not all derivatives are designated in formal hedge accounting relationships.

The principal derivatives used by the Group are interest rate exchange contracts, most commonly in the form of interest rate swaps and basis risk swaps. The Group uses derivatives in accordance with the Building Societies Act 1986. This means that such instruments are not used in trading activity or for speculative purposes and, accordingly, they are used exclusively to reduce the risk of loss arising from changes in interest rates. Note 37 of the Annual Report and Accounts gives details of the derivative financial instruments held at 31 December 2020 and note 39 provides details about hedge accounting applied.

The Group's treasury policy sets out processes and controls in place to manage interest rate risk, including:

- Monthly discussion and agreement at ALCO of the Group's interest rate view;
- Day to day review of exposures and market outlook by both the Treasury and Balance Sheet Management team and fine-tuning of ALCO's view as appropriate;
- All new mortgage and savings ranges are reviewed by the Balance Sheet Management team to assess the impact on interest margin and determine appropriate hedging activity;
- Regular treasury hedging meetings to review hedging activity and assess the impact on sensitivity (both in terms of a 200bp shock and margin impact for current year). Larger and nonparallel interest rate shifts incorporating behavioural assumptions are also undertaken quarterly and reported to both ALCO ad GRC;
- Review of results of stress testing and resultant impact on annual profitability and overall value sensitivity;
- Review of basis risk under static modelling scenarios; and
- Monthly review of interest rate risk exposures and hedging by the Balance Sheet Management team, to review actual outcomes against plans for the month and allow hedging proposals to be formed.

In assessing interest rate risk exposures relating to fixed-rate assets and liabilities, it is necessary to make assessments of likely prepayment rates. The risk of prepayment assumptions being inaccurate is mitigated if too low, by additional unexpected early redemption charges, and if too high through additional interest income or funding.



The Group uses interest rate gap sensitivity analysis to assess exposure to interest rate risk. This analysis shows the Group's exposure to interest rate risk in terms of the net risk after taking account of management action to hedge inherent exposures. The Group's Balance Sheet Management Department is responsible for reporting the Group's interest rate risk exposure monthly to ALCO.

The Group has defined its risk appetite for the sensitivity to a 200bp parallel shift in interest rates both in terms of impact on reserves and annual net interest income. The impact for a 200bp parallel shift as at 31 December 2020 is shown below:

	2020		2019	
	+2%	-2%	+2%	-2%
	£m	£m	£m	£m
Next 12 months	0.4	(0.4)	4.1	(0.5)
Next 24 months	(1.1)	2.3	4.6	0.2
Next 36 months	(2.3)	4.6	8.9	(0.3)

Details of the derivatives used to manage interest rate risks are given in the Risk Management Report in the Annual Report and Accounts and further details on the derivative financial instruments held at 31 December 2020 are given in note 37 of the Annual Report and Accounts.

The Group has no material direct exposure to equity risk holding only a small portfolio of equity instruments with a value of £0.6m (2019: £0.4m) at 31 December 2020.



# 10. Remuneration

### **10.1 Remuneration Committee**

The Remuneration Committee has responsibility for ensuring compliance with the Regulators' Remuneration Code and for approving disclosures included in this report in relation to remuneration. Further details are available within the Remuneration Committee Report in the 2020 Annual Report and Accounts.

The Committee does not consult with the Society's Members on its Executive Remuneration Policy but takes into account feedback given by Members. The Committee has, for a number of years, invited Members to vote on the annual remuneration report, and Members have always voted in favour.

The Group's Remuneration Report was last voted on in April 2020. Member approval was given to the 31 December 2020 Directors' Remuneration Report (90.37% approval with 13,913 votes for, 1,483 against and 396 withheld).

### 10.2 Code Staff

Code Staff are currently defined as senior management, control functions and any employee receiving total remuneration that takes them into the same remuneration bracket as senior management, or whose professional activities have a material impact on the Group's risk profile. The table below shows the aggregate remuneration for Code Staff in relation to their services to the Society and Group:

Category	Typical Functions	Year	Number in Category During the Year	Fixed Remu- neration £000	Other Taxable Benefits £000	Variable Remu- neration <sup>1</sup> £000	Total Remu- neration £000
Executive	Chief Executive Officer,	2020	3	706	102	-	808
Directors	Chief Financial Officer,						
	Customer Director,						
	Strategy Planning & Risk	2019	4	760	109	232	1,101
	Director						·
Other	HR Director,	2020	6	528	88	-	616
Executives	Chief Risk Officer,						
	Chief Information						
	Officer,						
	Change Director	2019	3	333	54	102	489
	MD NSSL,						
	MD NFAL,						
Control	Compliance,	2020	7	528	95	18	641
Function	Underwriting,						
	Internal Audit, Customer						
	Outcomes, Treasury,						
	Balance Sheet	2019	8	469	80	36	585
	Management,						
	Product Development						
Total	·	2020	16	1,762	285	18	2,065
		2019	15	1,562	243	370	2,175

### **Notes**

2. No introductory incentive payments were made during the financial year.

<sup>1.</sup> Variable remuneration reflects participation in the Group's Executive Bonus Scheme for Executive Directors and other members of the Executive Committee and the Group's annual Corporate Bonus Scheme for all other code staff. No Corporate Bonus payment was made to colleagues in respect of 2020 performance, instead a Recognition Payment was made to all colleagues. Recognition payments were not made to Executive Directors and Other Executives.



### 10.3 Decision Making Process for Determining the Remuneration Policy

The Remuneration Committee considers and makes recommendations to the Board on Executive remuneration and conditions of employment, and also on the general framework of colleague bonus schemes. The Committee met four times during 2020 and consists solely of Non-Executive directors. The Chair of the Committee is Anne Shiels, the other members are Bryce Glover and Mick Thompson. The Chairman, Chief Executive and HR Director (except for items relating to their remuneration) also attend meetings but are not members of the Committee. The Head of HR acts as Secretary to the Committee.

The Committee is responsible for the Group's remuneration policy, although, with the exception of Executive Directors, Executives and those designated as Code Staff, the day to day responsibility has been delegated to the Chief Executive for practical reasons.

The Committee's terms of reference are available online at <a href="https://www.newcastle.co.uk/about-us/governance/our-committees/">https://www.newcastle.co.uk/about-us/governance/our-committees/</a>

The Board believes remuneration should be sufficient to attract, retain and motivate colleagues and senior managers to continue to run the Group successfully. The Remuneration Policy, therefore, focuses on rewarding colleagues and Executives in line with the achievement of the Group's goals set out in the strategic plan and Corporate Key Performance Indicators whilst continuing to provide value for money for Members.

# 10.4 Design Structure of the Remuneration System

### **Basic Salaries**

Remuneration packages are normally set at a level to attract, motivate and retain Executives, Officers and staff of the calibre necessary to oversee the Group's operations. Basic salaries are normally set by taking into account salary levels within similar sized financial services organisations and the market as a whole.

The 2020 pay rise for all colleagues ranged from 0% to 12%, with an average 3% received by all colleagues.

Executive Directors, Executives and other Code Staff receive salaries. Non-Executive directors are paid fees set at a level appropriate to reflect the skills and time required to oversee the Group's operations and progress. They receive a base fee and additional fees depending upon the Board Committees on which they sit or chair.

### **Benefits**

All staff, including Executive Directors and Executives are eligible for membership of the Newcastle Building Society Group Personal Pension Scheme, which is a defined contribution scheme. All Code Staff receive a range of taxable benefits, which include a motor vehicle or cash equivalent, private health care, relocation benefits and the ability to participate in a concessionary mortgage scheme. No Executive participated in the concessionary mortgage scheme during the year. Life cover for a lump sum on death in service is also provided of four times basic salary.



### 10.5 Link between Pay and Performance

### Key changes to the Directors' Remuneration Policy for 2020

The approach to Directors' remuneration did not change during 2020.

Significant work has been carried out over the past two years to introduce a robust and fair performance and reward framework for all colleagues across the Society.

During 2020 the Society began a similar exercise for Directors and Executives by commissioning Willis Towers Watson to conduct an external review of Director and Executive level remuneration, benchmarking against the external market. The review was undertaken as one of a number of inputs that will inform the development of a reward strategy and will set out the approach and roadmap for Director and Executive remuneration for the following 3 years. Fair and competitive pay practices are crucial in ensuring that the Society can attract and retain the talented individuals required to ensure the organisation's success and sustainability. The outcomes of this review will begin to be implemented during 2021.

#### **Performance Related Bonuses**

Variable remuneration is limited to discretionary participation in the Group's Bonus Schemes.

The Group operates an Executive Bonus Scheme that applies to Executive Directors and other members of the Executive Committee and a Corporate Bonus Scheme that applied to all other colleagues.

In agreeing the level of Executive bonus, the Remuneration Committee considers performance and a mix of financial and non-financial measures as well as personal objectives.

The Executive Bonus Scheme is performance dependent and is paid in three equal parts, with the first payment in the year after the bonus is earned and the remainder over the following two years. This allows the Committee to review whether the payment remains appropriate, providing the ability to reduce or cancel the payment in cases such as, but not limited to, significant failures in risk management, material errors or the Society's financial underperformance. The Executive Bonus Scheme is dependent on performance, measured against personal objectives as well as financial and non-financial performance indicators. Should all metrics be met, on target bonus payments are set at 30% of base salary, with a maximum bonus potential of 50% of base salary for exceptional business and personal performance.

In light of the economic uncertainty brought about by the pandemic, it was agreed that there would be no participation in the Executive Bonus Scheme for the year. As a result, no bonus payments have been awarded in respect of 2020 performance. However, a proportion of the 2019 Executive bonus payments has been deferred and is payable in the following two years. Deferred awards payable in 2021 have subsequently been approved by the Remuneration Committee for payment. Please see the Remuneration Committee report in the 2020 Annual Report and Accounts for details.

In agreeing the level of colleague corporate bonus for the year, the Committee considers the Group's delivery of the Corporate Key Performance Indicators (KPIs) which include profitability, underlying business performance, people and customer satisfaction. Progress against the corporate KPIs is formally reviewed by the Remuneration Committee at the end of the financial year with progress being monitored by the Board on a monthly basis.



The Corporate Bonus Scheme was withdrawn in 2020 due to the economic uncertainty created by the Covid-19 pandemic. However, it was proposed that something should be done to recognise the outstanding response of colleagues to the pandemic right across the organisation. In light of this, it was agreed that all Newcastle Building Society Group colleagues below the level of Executive receive a Recognition Payment equivalent to 3% of base salary with a minimum payment applicable to colleagues on lower salaries. The Corporate Bonus Scheme has been reintroduced for the performance year 2021.

### 10.6 Further information on directors

There is a requirement under the Society rule 14 to have deposits to the value of not less than £1,000 in a Society share account in order to qualify as a Director. This means all Directors are Members of the Society. There are no requirements for a Director to own shares in the Society's Subsidiary companies. None of the Group's staff or Non-Executive Directors hold any interest in Shares or Options relating to the Group's subsidiary companies.

For further information on the Group's management body, including qualifications and experience, directorships held, recruitment and diversity policies, and committee representation, please refer to the 2020 Annual Report and Accounts available at <a href="https://www.newcastle.co.uk/about-us/media-centre/financial-results/">https://www.newcastle.co.uk/about-us/media-centre/financial-results/</a>.



# 11. Encumbrance

The European Banking Authority defines encumbrance to mean "pledging an asset or entering into any form of transaction to secure, collateralise or credit enhance any transaction from which it cannot be freely withdrawn."

The Group makes use of interest rate swaps to mitigate its exposure to interest rate risk as detailed in section 9 of this Pillar 3 report. Cash collateral is pledged to counterparties against the Group's derivative liabilities to reduce their exposure to the Group. Similarly, cash collateral is received by the Group against its derivative assets to reduce the Group's exposure to counterparties. Offsetting collateral is pledged in line with underlying Credit Support Annexes with the Group's financial counterparties. Cash collateral pledged is considered to be encumbered as it is no longer under the legal ownership or control of the Group. Collateral posted is measured against counterparty mark-to-market values and may not reflect the Group's internal valuation of its financial instruments.

The Group also makes use of repurchase agreements with banks in order to access funding. Cash or other non-cash financial asset collateral, typically debt securities, is pledged to secure the funding and reduce counterparty exposure to the Group. The assets pledged are encumbered throughout the duration of the repurchase agreement in place.

There were no debt securities pledged as collateral under repurchase agreements with banks that were considered to be encumbered at 31 December 2020 (2019: £nil at fair value).

In the ordinary course of business, the Group may access market-wide facilities provided by central banks secured against non-cash collateral, including mortgage assets. Use of the facilities encumbers the assets pledged as collateral throughout the duration of the facility use.

The Group's encumbrance position as at 31 December 2020 is included in the following table. All figures are presented in £millions. The tables below present comparable information to the EBA Disclosure on asset encumbrance templates A and C. The following table is an extract of table F 32.01 – Assets of the reporting institution (AE-ASS):



		g amount umbered assets		value of umbered assets		amount of neumbered assets		e of non- umbered assets
	Total £m	central bank's eligible £m	Total £m	central bank's eligible £m	Total £m	central bank's eligible £m	Total £m	central bank's eligible £m
Total assets	1,077.3	818.7			3,787.0	825.1		
Loans on demand	8.0	-			478.3	464.5		
Debt securities	-	-	-	-	368.6	360.6	368.6	360.5
of which: covered bonds	-	-	-	-	149.5	149.6	149.5	149.5
of which: asset-backed securities	-	-	-	-	161.5	153.4	161.5	153.4
of which: issued by general governments	-	-	-	-	41.1	41.1	41.1	41.1
of which: issued by financial corporations	-	-	-	-	16.5	16.5	16.5	16.5
of which: issued by non- financial corporations	-	-	-	-	-	-	-	-
Loans and advances other than loans on demand	818.7	818.7			2,659.2	-		
of which: mortgage loans	818.7	818.7			2,659.2	-		
Other assets <sup>2</sup>	250.6				280.9	-		

### **Notes**

- 1. No encumbered assets are issued by other entities of the group.
- 2. Derivative financial liabilities are a source of encumbrance with cash collateral pledged against these liabilities included as 'other assets' for the purpose of Pillar 3 reporting. The other assets category also includes deferred tax assets, plant, property and equipment and prepayments and accrued income. None of these are deemed available for encumbrance in the normal course of business.

The following is an extract of table F 32.04- Sources of Encumbrance (AE-SOU):

	Matching liabilities, contingent liabilities or securities lent <sup>1</sup>	Assets, collateral received and own debt securities issued other than covered bonds and ABSs encumbered <sup>2</sup>
	£m	£m
Carrying amount of selected financial liabilities	481.0	1069.3
Derivatives	-	250.6
of which: Over-The-Counter	-	-
Deposits	481.0	818.7
Repurchase agreements	481.0	818.7
of which: central banks	481.0	818.7
Other sources of encumbrance	0.0	8.0
Other		8.0
TOTAL SOURCES OF ENCUMBRANCE	481.0	1,077.3

### Notes

- 1. None of the matching liabilities are from other entities of the Group
- 2. None of the assets are assets received and reused as collateral or encumbered own debt securities

The encumbrance % as at 31 December 2020 is 22.1%.



# 12. Basel III: leverage ratio and transition

### 12.1 Leverage ratio

An underlying feature of the financial crisis was the build-up of excessive on and off-balance sheet leverage in the banking system. In many cases, banks built up excessive leverage while maintaining their risk-based capital ratios. At the height of the crisis, the market forced the banking sector to reduce its leverage in a manner that amplified downward pressure on asset prices. This deleveraging process exacerbated the feedback loop between losses, falling bank capital, and shrinking credit availability.

The Basel III reforms introduced a simple, transparent, non-risk based leverage ratio to act as a credible supplementary measure to the risk-based capital requirements. The leverage ratio is intended to:

- restrict the build-up of leverage in the banking sector to avoid destabilising deleveraging processes that can damage the broader financial system and the economy; and
- reinforce the risk-based requirements with a simple, non-risk-based backstop measure.

The Basel Committee is of the view that:

- a simple leverage ratio framework is critical and complementary to the risk-based capital framework; and
- a credible leverage ratio is one that ensures broad and adequate capture of both on and off balance sheet leverage of banks.

The leverage risk appetite is considered on an annual basis with particular ratios agreed as appropriate across business as usual and stressed scenarios separately.

# 12.2 Transition

Basel III came into force on 1 January 2014 alongside a number of transitional provisions.

The table below shows the 31 December 2020 capital position under Basel III reporting including the existing transitional position and the end point position. The impact of Basel III is mainly in relation to Permanent Interest Bearing Shares (PIBS) which move from tier 1 to tier 2 capital over a transitional period. All remaining subordinated debt issues have matured in December 2019. Other changes that have impacted the Group from 1 January 2014 include the deduction from Common Equity Tier 1 capital of deferred tax assets relating to trading losses, deductions in respect of intangible assets held on balance sheet and inclusion of the FVOCI reserve in capital.

The impact of Basel III has been reflected in the Group capital plans and the ICAAP.

The Group makes use of natural hedging through matching funding against lending in place of structured derivative based interest rate risk mitigation wherever appropriate. With a consequently relatively muted holding of derivative financial instruments for risk purposes and no trading book, the Group limits its risk of excessive leverage through off-balance sheet holdings.



	2020		2019	
	Transitional	End point	Transitional	End point
	Basel III	Basel III <sup>1</sup>	Basel III	Basel III
	£m	£m	£m	£m
Capital resource				
Common Equity Tier 1 capital	211.1	204.9	201.6	201.6
Additional Tier 1 capital	4.0	-	6.0	-
Total Tier 1 capital	215.1	204.9	207.6	201.6
Tier 2 capital	16.2	20.2	14.4	20.4
Total capital resource	231.3	225.1	222.0	222.0
Total assets <sup>2</sup>	4,650.0	4,650.0	4,225.5	4,225.5
Off balance sheet commitments	47.6	47.6	43.4	43.4
Potential future exposure (current				
exposure method, applying netting	3.6	3.6	3.0	3.0
rules) – Derivatives				
Fair value adjustments	214.3	214.3	186.6	186.6
Total exposures	4,915.5	4,915.5	4,458.5	4,458.5
Leverage ratio (T1/ total exposures) <sup>3</sup>	4.4%	4.2%	4.7%	4.5%
Capital ratios at 31 December				
Total RWAs	1,494.1	1,494.1	1,446.8	1,446.8
CET1 ratio	14.1%	13.7%	13.9%	13.9%
Tier 1 ratio	14.4%	13.7%	14.3%	13.9%
Solvency ratio	15.5%	15.1%	15.3%	15.3%

### **Notes**

- 1. The balances disclosed as the Basel III end point, excludes the transitional adjustment on IFRS 9, which accounts for the difference in Common Equity Tier 1 capital. The balances do not factor in expected accumulated Group profits or the utilisation of deferred tax assets in respect to trading losses by the end point of the transitional arrangement. Rather, it presents an end point Basel III position using the 31 December 2020 Group balance sheet, assuming no movement in reserves or other capital tier 1 and 2 items. Therefore the end point Basel III leverage ratio is expected to be higher than the figure disclosed above.
- 2. Total assets above reflect the group's total assets per the 2020 report and accounts, excluding fair value adjustments for hedged risk of £214.3m (2019: £186.6m) and the fair value of derivative assets (£nil in 2020 and £0.1m in 2019) held on the balance sheet.
- 3. The Group's leverage ratio, calculated as the simple arithmetic mean of the monthly leverage ratio over a quarter, sits at 4.3% for the quarter to December 2020 under the Basel III transitional basis and at 4.2% under the fully loaded Basel III end point.



# 13. Capital instruments key features

	closure template for main features of ulatory capital instruments	Permanent Interest Be	earing Shares (PIBS)
1	Issuer	Newcastle Building Society	Newcastle Building Society
2	Unique identifier: ISIN	GB0006361371	GB0006371529
3	Governing law(s) of the instrument	English	English
	Regulatory treatment		
4	Transitional Basel III rules <sup>1</sup>	Additional Tier 1 / Tier 2	Additional Tier 1 / Tier 2
5	Post-transitional Basel III rules	Tier 2	Tier 2
6	Eligible at solo/group/group & solo <sup>2</sup>	Group	Group
7	Instrument type	PIBS	PIBS
8	Amount recognised in regulatory capital (£m)	10	10
9	Par value of instrument (£m)	10	10
9a	Issue price	100.32%	100.45%
10	Accounting classification	Liability - amortised cost	Liability - amortised cost
11	Original date of issuance	22-Jun-93	15-Sep-92
12	Perpetual or dated	Perpetual	Perpetual
13	Original maturity date	No maturity	No maturity
14	Issuer call subject to prior supervisory approval	n/a	n/a
15	Optional call date, contingent call dates and redemption amount	No issuer call	No issuer call
16	Subsequent call dates, if applicable	n/a	n/a
	Coupons/dividends		
17	Fixed or floating dividend/coupon	Fixed	Fixed
18	Coupon rate and any related index	10.75%	12.63%
19	Existence of a dividend stopper <sup>3</sup>	Yes <sup>4</sup>	Yes <sup>4</sup>
20	Fully discretionary, partially discretionary or mandatory	Partially discretionary	Partially discretionary
21	Existence of a step up or other incentive to redeem	No	No
22	Noncumulative or cumulative	Noncumulative	Noncumulative
23	Convertible or non-convertible	Nonconvertible	Nonconvertible
24	If convertible, conversion trigger(s)	n/a	n/a



Disclosure template for main features of regulatory capital instruments		Permanent Interest Bearing Shares (PIBS)		
25	If convertible, fully or partially	n/a	n/a	
26	If convertible, conversion rate	n/a	n/a	
27	If convertible, mandatory or optional conversion	n/a	n/a	
28	If convertible, specify instrument type convertible into	n/a	n/a	
29	If convertible, specify issuer of instrument it converts into	n/a	n/a	
30	Write-down feature	None contractual, statutory via bail-in	None contractual, statutory via bail-in	
31	If write-down, write-down trigger(s)	n/a	n/a	
32	If write-down, full or partial	n/a	n/a	
33	If write-down, permanent or temporary	n/a	n/a	
34	If temporary write-down, description of write- up mechanism	n/a	n/a	
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	Subordinated debt	Subordinated debt	
36	Non-compliant transitioned features	No	No	
37	If yes, specify non-compliant features	n/a	n/a	

### Notes

- 1. PIBS transition out of AT1 capital into Tier 2 capital in line with the CRR's 'grandfathering' rules, falling fully to T2 capital instruments under fully implemented Basel III.
- 2. The Newcastle Building Society accounting and regulatory groups are the same.
- 3. Should the Board pass a resolution delaying or requiring a reduction in the interest payment on an interest payment date and the Society is unable to issue Payment PIBS or Payment Successor securities, the Society shall not pay interest or dividend on any other class of Deferred Shares of the Society, other than any Mandatory PIBS, for a period of 12 months following the passing of such resolution.
- 4. Interest in respect of the PIBS shall not be paid or credited in respect of any interest period if the Society has at any time before the date for payment of the interest cancelled the payment of any interest or dividend upon any other shares of any class other than deferred shares, or any deposit (including subordinated debt) with the Society.



# Glossary of Terms

**Arrears** – A customer is in arrears when they are behind in their mortgage payments. A customer is 3 months in arrears when they have missed the equivalent of 3 monthly mortgage payments.

**Basel III** – The third of the Basel Accords, issued by the Basel Committee on Banking Supervision, which are a set of long term changes that will strengthen regulatory standards for capital and liquidity. The standards are phased in from 1 January 2014. Basel III became law in the EU Capital Requirements Directive, and was implemented in the UK via the PRA / FCA Handbooks.

**Capital Conservation Buffer** is designed to ensure that a degree of excess capital is built up and retained, rather than used to support additional growth or further activities, during periods of non-stress which can be drawn down on if losses are incurred in the future. The Capital Conservation Buffer was phased in over 4 years until reaching the final level of 2.5% in 2019.

**Capital Planning Buffer** – An amount of capital, calculated against a firm's risk weighted assets that must be held in addition to the firm's ICG. Designed to require excess capital to be held during non-stressed conditions that is then available in times of potential future loss.

**Common Equity Tier 1 Capital (CET 1)** – Defined by the PRA as general reserves or qualifying capital instruments. The source of CET 1 for Newcastle Building Society Group are retained earnings and the fair value through other comprehensive income reserve, adjusted for off balance sheet risk, deferred tax, intangible assets and expected credit losses.

**Countercyclical Buffer** – An amount of capital, calculated against a firm's risk weighted assets that must be held in addition to the firm's ICG. UK regulators are able to be vary the required rate over time to allow the ongoing provision of essential services, such as the supply of credit, to the real economy during times of stress. The Countercyclical Buffer was reduced to 0% of risk weighted assets in March 2020 amid the economic impact of Covid-19.

**Counterparty Credit Risk** – This is the risk that a counterparty to a transaction could default before final settlement of the transaction.

**Credit Risk** - The risk that a customer or counterparty is unable to honour their repayment obligations as they fall due.

**CRR** – Capital Resources Requirement, this is the minimum amount of capital resources that a financial institution must hold as set out in Basel III Pillar 1 rules.

**Defaulted loans** – Loans where an event has occurred which indicates the Group may not collect all contractual cash flows due, or expects to collect them later than they are contractually due.

**ICAAP** – Internal Capital Adequacy Assessment Process. The Group's own assessment of the levels of capital that it needs to hold in respect of the risks it faces under a business as usual scenario and a variety of stress scenarios.

**ICG** – Individual Capital Guidance, guidance from the PRA on the minimum level of capital that must be held. This does not include capital buffers, which the Group must hold in addition.

**Interest Rate Risk** – This is the exposure to adverse movements in interest rates.

**Material** – The CRR considers information in disclosures shall be regarded as material if its omission or misstatement could change or influence the assessment or decision of a user relying on that information for the purpose of making economic decisions.



**Operational Risk** – The risk of loss arising from inadequate or failed internal processes, people and systems or from external events.

**Past due** – Loans on which payments are overdue including those on which partial payments are being made.

**PIBS** – Permanent Interest Bearing Shares, these are unsecured, deferred shares that are a form of Tier 1 and Tier 2 capital at 31 December 2020. PIBS rank behind the claims of all subordinated debt holders, depositors, payables and investing Members of the Society.

**Pillar 1** – Pillar 1 of the Basel III framework addresses the total minimum capital requirements for Credit, Market and Operational Risks.

**Pillar 2** – This is the part of the Basel III framework which sets out the process 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 to the assessments. This includes all risks, including Pillar 1 risks. The ICG is an outcome from Pillar 2.

**Pillar 3** – This is 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. This report is the outcome of the Pillar 3 process.

**Risk Weighted Assets (RWA)** – The value of assets, after adjustment, under Basel III rules to reflect the degree of risk they represent. The Group measures RWA using the standardised approach.

**Standardised Approach** – the basic method used to calculate credit risk capital requirements under Basel III. For Credit risk, the risk weights used in the calculation are based on the underlying risk and are determined by supervisory parameters. For operational risk, an average of three year historical net income is multiplied by a factor of 12%-18%, depending on the underlying business being considered.

**Stress Testing** – Various techniques used to gauge the potential vulnerability to exceptional but plausible events.

**Subordinated debt** – A form of Tier 2 capital that is unsecured and ranks behind the claims of all depositors, creditors, and investing Members (other than holders of PIBS). As at 31 December 2020, the Group has no subordinated debt in issue.

**Tier 1 Capital** – Tier 1 capital is divided into Common Equity Tier 1 and Additional Tier 1 capital. Common Equity Tier 1 capital is defined above. Additional Tier 1 capital includes qualifying instruments such as PIBS.

**Tier 2 Capital** – Comprises the Group's qualifying subordinated debt and collective impairment allowance (for exposures treated on a Basel III standardised basis).

**Wrong way risk** - Defined by the PRA as a situation where there is an adverse correlation between the counterparty's probability of default and the mark-to-market value of an underlying transaction. The Group has no material exposure to wrong way risk as at 31 December 2020.