



NOMURA

Nomura Europe Holdings plc Group

Annual Pillar 3 Disclosures
31st March 2023

Table of Contents

Introduction	5
Background.....	5
Scope of Application	5
Scope of Consolidation	5
Bank Recovery and Resolution Directive.....	5
Regulatory Framework for Disclosures	5
Pillar 3 Disclosures	5
Management Responsibility Statement.....	5
Regulation and Regulatory Changes	6
Risk Management.....	9
Directorships.....	10
Key Metrics	11
Template UK KM1 – Key metrics template for the Group	11
Template UK KM1 – Key metrics template for NIP	12
Own Funds Disclosures	14
Template UK CC1 – Composition of regulatory own funds for the Group and NIP.....	14
Template UK CC2 – Reconciliation of Regulatory Own funds to Balance Sheet in the audited Financial Statements for the Group	16
Template UK CC2 – Reconciliation of Regulatory Own funds to Balance Sheet in the audited Financial Statements for NIP	17
Template UK LI1 – Differences between accounting and regulatory scopes of consolidation and mapping of financial statement categories with regulatory risk categories for the Group	18
Template UK LI2 – Main sources of differences between regulatory exposure amounts and carrying values in financial statements for the Group	19
Template UK LI3 – Outline of the differences in the scopes of consolidation (entity by entity)	20
Transitional Provisions	21
Template IFRS 9-FL: Comparison of institutions’ own funds and capital and leverage ratios with and without the application of transitional arrangements for IFRS 9 or analogous ECLs for the Group	21
Template IFRS 9-FL: Comparison of institutions’ own funds and capital and leverage ratios with and without the application of transitional arrangements for IFRS 9 or analogous ECLs for NIP	22
Capital Requirements	23
Template UK OV1 – Overview of risk weighted exposure amounts for the Group.....	23
Movements in RWA over the period	23
Template UK OV1 – Overview of risk weighted exposure amounts for NIP.....	24
Movements in RWA over the period	24
Capital Buffers	25
Countercyclical Capital Buffer.....	25
Template UK CCyB2 – Amount of institution-specific countercyclical capital buffer for the Group and NIP	25
Capital Conservation Buffer	25
Capital Management.....	25
Template UK CCyB1 – Geographical distribution of credit exposures relevant for the calculation of the countercyclical buffer for the Group.....	26
Template UK CCyB1 – Geographical distribution of credit exposures relevant for the calculation of the countercyclical buffer for NIP	29
Counterparty Credit Risk and Credit Risk	32
Counterparty Credit Risk and Credit Risk Scope	32

Internal Model Method	32
Credit Risk Mitigation	32
Standardised Derivative Calculation Method	32
Non-trading book exposure to equities	32
Template UK CCR1 – Analysis of CCR exposure by approach for the Group	33
Template UK CCR1 – Analysis of CCR exposure by approach for NIP	34
Template UK CCR2 – Transactions subject to own funds requirements for CVA risk for the Group and NIP	34
Template UK CCR7 – RWEA flow statements of CCR exposures under the IMM for the Group	35
Template UK CCR7 – RWEA flow statements of CCR exposures under the IMM for NIP	35
Impact of a Credit Downgrade on Collateral Pledged	35
Template UK CCR3 – Standardised approach – CCR exposures by regulatory exposure class and risk weights for the Group	36
Template UK CCR3 – Standardised approach – CCR exposures by regulatory exposure class and risk weights for NIP	37
Template UK CCR5 – Composition of collateral for CCR exposures for the Group	37
Template UK CCR5 – Composition of collateral for CCR exposures for NIP	38
Template UK CCR6 – Credit derivatives exposures for the Group and NIP	38
Template UK CCR8: Exposures to CCPs for the Group and NIP	39
Credit Risk	40
Template UK CR4 – standardised approach – Credit risk exposure and CRM effects for the Group	40
Template UK CR4 – standardised approach – Credit risk exposure and CRM effects for NIP	41
Template UK CR5 – standardised approach for the Group	42
Template UK CR5 – standardised approach for NIP	43
Movements in Credit risk over the period	43
Template UK CR3 – CRM techniques overview: Disclosure of the use of credit risk mitigation techniques for the Group	44
Template UK CR3 – CRM techniques overview: Disclosure of the use of credit risk mitigation techniques for NIP	44
Operational Risk	45
Template UK OR1 – Operational risk own funds requirements and risk-weighted exposure amounts for the Group	45
Template UK OR1 – Operational risk own funds requirements and risk-weighted exposure amounts for NIP	45
Valuation Practices	46
Template UK PV1 – Prudent valuation adjustments (PVA) for the Group	47
Template UK PV1 – Prudent valuation adjustments (PVA) for NIP	47
Market Risk	48
Information on intragroup transactions and transactions with related parties that may have a material impact on the risk profile of the Group	48
Securitisations	48
Template UK MR1 – Market risk under the standardised approach for the Group and NIP	49
Template UK MR2-A – Market risk under the Internal Model Approach (“IMA”) for the Group and NIP	49
Template UK MR2-B – RWA flow statements of market risk exposures under the IMA for the Group	50
Template UK MR2-B – RWA flow statements of market risk exposures under the IMA for NIP	51
Template UK MR3 – IMA values for trading portfolios for the Group and NIP	52
MR4: Comparison of VaR Estimates with Hypothetical Gains / Losses for the Group	53
MR4: Comparison of VaR Estimates with Actual Gains / Losses for the Group	54
MR4: Comparison of VaR Estimates with Hypothetical Gains / Losses for NIP	55
MR4: Comparison of VaR Estimates with Actual Gains / Losses for NIP	56
Electronic and Algorithmic Trading Risk	57

Other Risk Types	58
Sensitivity of the Banking Book to Changes in Interest Rates	59
Template UK IRRBB1 – Quantitative information on IRRBB for the Group	60
Template UK IRRBB1 – Quantitative information on IRRBB for NIP	60
Additional Qualitative Disclosures	61
Leverage Ratio	63
Template UK LR1 – LRSum: Leverage Reconciliation of Accounting Assets and Leverage Ratio Exposure for the Group and NIP	63
Template UK LR2 – LRCom: Leverage Ratio Common Disclosure for the Group and NIP	64
Factors impacting Leverage Ratio during the period	65
Template UK LR3 – LRSpl: Breakdown of On Balance Sheet Leverage Exposures for the Group and NIP	66
Liquidity	67
Strategies and Processes in the Management of Liquidity Risk	67
Structure and Organisation of the Liquidity Risk Management Function	67
Degree of Centralisation of Liquidity Management	67
Scope and Nature of Liquidity Risk Reporting and Measurement Systems	67
Ongoing Liquidity Risk Monitoring and Mitigation including Regulatory Developments	67
Overview of the Contingency Funding Plan	68
Overview of the use of Stress Testing	68
Overall Adequacy of Liquidity Risk Management	68
Overall Adequacy of Liquidity Risk Profile Associated with Business Strategy and Associated Risk Tolerance Levels	68
Template UK LIQ1 – Quantitative information of LCR for the Group	69
Template UK LIQ1 – Quantitative information of LCR for NIP	70
Main drivers of the LCR	71
Changes in the LCR over time	71
Concentration of Funding and Liquidity Sources	71
Composition of the Liquidity Buffer	71
Derivative Exposures and Potential Collateral Calls	71
Currency Mismatch in the LCR	71
Other Relevant Items in the LCR Calculation that are not Captured in the LCR Disclosure Template	71
Quantitative information of NSFR	72
Asset Encumbrance	74
Template UK AE1 – Encumbered and unencumbered assets for the Group.....	75
Template UK AE1 – Encumbered and unencumbered assets for NIP.....	75
Template UK AE2 – Collateral received and own debt securities issued for the Group.....	76
Template UK AE2 – Collateral received and own debt securities issued for NIP.....	77
Template UK AE3 – Sources of encumbrance for the Group	77
Template UK AE3 – Sources of encumbrance for NIP	77
Remuneration Disclosures	78
Remuneration Policy.....	78
Remuneration Governance.....	78
Variable Remuneration Funding Determination	78
Control Functions.....	79
Nomura Remuneration Framework.....	80
Variable Remuneration Delivery	80
Ex-post Risk Adjustments	81

Quantitative Disclosures	82
Template UK REM1 – Remuneration awarded for the financial year for the Group.....	82
Template UK REM2 – Special payments to staff whose professional activities have a material impact on institutions' risk profile (identified staff) for the Group	83
Template UK REM3 – Deferred remuneration for the Group	84
Template UK REM4 – Remuneration of 1 million EUR or more per year.....	85
Template UK REM5 – Information on remuneration of staff whose professional activities have a material impact on institutions' risk profile (identified staff)	85
Capital Instruments and Eligible MREL Liabilities	86
Template UK CCA – Main features of regulatory own funds instruments and eligible liabilities instruments for the Group.....	86
Template UK CCA – Main features of regulatory own funds instruments and eligible liabilities instruments for NIP	89
Analysis of Past Due, Non-Performing and Forborne Exposures	91
Template UK CR1-A – Maturity of exposures for the Group and NIP	91
Template UK CR1 – Performing and non-performing exposures and related provisions for the Group.....	92
Template UK CQ3 – Credit quality of performing and non-performing exposures by past due days for the Group	93
Template UK CQ4 – Quality of non-performing exposures by geography for the Group	94
Template UK CQ5 – Credit quality of loans and advances to non-financial corporations by industry for the Group	95
Appendix 1 – CRR Compliance.....	96

Introduction

Background

Nomura Europe Holdings plc (“NEHS”) is a Prudential Regulation Authority (“PRA”) approved parent financial holding company. NEHS along with its subsidiaries form the NEHS Group (the “Group”). The Group is subject to regulation on a consolidated basis. The regulatory consolidation is produced in accordance with the UK’s regulations as set out in the onshored Capital Requirements Regulation (“CRR”) and PRA Rules and standards. These requirements are largely based on the Basel Committee’s final capital framework for strengthening international capital standards (“Basel III”).

Scope of Application

The Pillar 3 disclosures as at 31st March 2023 are prepared on the basis of the consolidated situation of the Group. In addition, Nomura International Plc (“NIP”) is reported as a large non-listed subsidiary within the Group. NIP is authorised by the PRA and regulated by the PRA and the FCA.

Other regulated subsidiaries included in the Group are Nomura Bank International Plc (“NBI”), Nomura Financial Products Europe GmbH (“NFPE”), Nomura Bank Luxembourg S.A. (“NBL”), Banque Nomura France S.A. (“BNF”), Nomura Alternative Investment Management France S.A.S and Nomura Bank Switzerland Ltd. They are not considered to be large subsidiaries as at 31st March 2023 and are therefore not disclosed in this document.

NBL discloses its Pillar 3 disclosure separately in accordance with its local regulatory requirements which can be found [here](#). NBL disclosures have not been included in this document.

Scope of Consolidation

The Group’s regulatory consolidation includes UK and non-UK regulated entities; Article 6 of the CRR provides guidance on capital calculations and consolidation of subsidiary undertakings. The regulatory consolidation includes certain entities which have been consolidated using the equity method while full consolidation has been applied for accounting consolidation under UK GAAP. Refer to [template UK LI3](#) for further details.

All companies within the Group are limited by ordinary shares. Apart from the requirements to hold regulatory capital, subject to regulatory approval by the relevant local authority, there is no practical or legal impediment to the prompt transfer of capital between entities within the Group. The Group is a 100% owned subsidiary of Nomura Holdings Inc. (“NHI”) (incorporated in Japan), the ultimate parent of the Group. NHI publishes separate Pillar 3 disclosures ([NHI Pillar 3](#)), NHI, together with the Group and NHI’s other subsidiary undertakings, form the “Nomura Group”.

With effect from April 2015, the Group applied the UK Companies Act 2006 exemption from producing statutory group accounts. The exemption applies to a UK parent company where certain conditions are met. Specifically, this includes where the UK parent and all of its subsidiaries are included in group accounts of a larger non-European Economic Area (“EEA”) group prepared in accordance with accounting standards which are equivalent to EU-adopted IFRS. Statutory consolidated accounts for the Group are therefore not published.

Bank Recovery and Resolution Directive

Article 26 of the Bank Recovery and Resolution Directive (“BRRD”) states that information pertaining to any group financial support agreement pursuant to Article 19 of the BRRD needs to be made public. Pursuant to this disclosure requirement, the Group has not entered into any group financial support agreement.

Regulatory Framework for Disclosures

The Group has minimum capital adequacy requirements imposed by the PRA and is in compliance with these requirements.

The Basel committee’s framework is structured around three ‘pillars’:

- Pillar 1: minimum capital requirements
- Pillar 2: supervisory review and evaluation process (“SREP”)
- Pillar 3: market discipline

The aim of the Pillar 3 disclosures is to allow market participants to assess the Group’s capital condition, risk exposures and risk management practices. Pillar 3 requires all significant risks to be disclosed in order to provide stakeholders with a comprehensive view of the Group’s risk profile and capital adequacy.

Pillar 3 Disclosures

Pillar 3 disclosures have been prepared in accordance with Part 8 of the CRR and associated PRA supervisory rules and regulatory standards. A table has been included in [Appendix 1](#) summarising the relevant articles and associated disclosures.

The disclosures made in this document do not constitute financial statements and are not required to be subjected to an external audit. The disclosures are approved by the Group’s Board and NEHS Audit Committee before being made publically available.

In addition to the qualitative disclosures in this document further details applicable to the Group as required under Pillar 3 are considered and made within NIP’s Annual Reports, the NHI Quarterly Basel III Pillar 3 disclosures and NHI Securities and Exchange Commission 20F Filings.

The full Pillar 3 disclosure document is prepared on an annual basis with limited disclosures made on a quarterly and semi-annual basis. Any historic comparatives presented in the disclosure are calculated according to the regulation in force at the relevant date.

This document is available either online within the ‘Investor Relations’ section under the Nomura corporate website ([the Group Pillar 3](#)) or by application in writing to the EMEA Financial Controller at Nomura International Plc, 1 Angel Lane, London, EC4R 3AB.

Management Responsibility Statement

I confirm that I have taken reasonable steps to ensure that the information included in this disclosure complies to the best of my knowledge with the CRR disclosure requirements and has been prepared in accordance with relevant formal policies and internal processes, systems and controls of the Group.

Stephen Fuggle

CFO Nomura Europe Holdings plc

Regulation and Regulatory Changes

Regulations

During the year, the Directors of NIP have noted, amongst other items, the following key Regulatory updates and confirm the establishment of regulatory programs as appropriate to ensure compliance:

- On 14 October 2021 the PRA published final rules on implementation of Basel standards in PS22/21 with respect to key developments including the introduction of a binding minimum net stable funding ratio, changes to the capital requirements for counterparty credit risk of derivatives and a tightening of large exposures limits. These were implemented with effect from 1 January 2022 with related reporting and disclosure changes becoming effective from the first quarterly reporting reference date of 31 March 2022. Additionally the PRA also published PS21/21 on the UK leverage framework to introduce an updated exposure calculation effective from 1 January 2022 and for firms with at least £10bn of non-UK assets a binding minimum leverage ratio which became effective from 1 January 2023. The Board of the Company early adopted their Leverage Risk Appetite from 1 January 2022. On 30 November 2022 the PRA published CP16/22 as a consultation on the implementation of the final Basel 3.1 reforms in the UK. These proposals primarily include amendments to the capital requirements for credit risk, market risk, CVA risk, operational risk and the introduction of output floors for modelled exposures alongside changes to the related reporting and disclosure requirements. The changes are expected to become effective on 1 January 2025. The firm has a regulatory change program which will be managing the implementation of these changes.
- In July 2010, the US enacted the Dodd-Frank Act. Under this Act, the CFTC requires swap dealers that exceed a de minimis threshold of swap dealing activity to register with the CFTC and subjects these registered entities to internal and external conduct requirements. Furthermore, on 22 July 2020 the CFTC adopted final capital and financial reporting rules for swap dealers with a compliance date of 6 October 2021. Similarly, during 2019 the SEC issued final rules including those governing capital, margin and segregation requirements for security-based swap dealers and in December 2019 they adopted final rule amendments addressing the cross-border application of relevant requirements. The SEC requires securities based swap dealers above the de minimis activity threshold to register and comply with final security based swap dealer rules no later than 1 November 2021. NIP registered as a security based swap dealer with the SEC on 1st November 2021. The SEC and CFTC granted substituted compliance to recognise the local UK regulations as being sufficient to satisfy the relevant requirements under the US regime. NIP has elected to rely on certain aspects of substituted compliance in areas including capital and margin, reporting and record keeping.
- The internal minimum requirement for eligible liabilities ("MREL") became applicable in the U.K. for all U.K. incorporated institutions from 1 January 2019 for firms whose failure would have a significant impact on the U.K. financial system and for certain overseas firms where the Bank of England ("BOE") would support a home resolution authority in carrying out a cross-border resolution. The Company was in full compliance with the final end-state MREL rules from 1 January 2022.
- In July 2019, the BOE and U.K. PRA published a policy statement on the Resolvability Assessment Framework ("RAF"). The RAF sets out eight barriers to resolvability bringing together existing policies such as MREL and Operational Continuity in Resolution ("OCIR") as well as other new resolution policies in order to follow the resolution principles set out by the FSB. As a result of this policy, NIP

has taken active steps since 2019 to ensure it has limited any barriers to resolution across the overarching pillars for resolvability through ensuring (1) NIP has adequate resources and appropriate liquidity to meet its obligations during resolution, (2) NIP is able to facilitate a smooth resolution by guaranteeing business services and operational process can continue to run and (3) the firm has clear oversight and governance available during resolution.

- The European Market Infrastructure Regulation ("EMIR") became effective on 16 August 2012, and applies to any entity established in the EU that is a legal counterparty to a derivative contract, even when trading with non-EU firms. EMIR was created with the intention of stabilizing OTC markets found within EU member states. Although the majority of EMIR regulations have already been implemented, on 28 May 2019, Regulation (EU) 2019/834 (EMIR REFIT) was published in the EU's Official Journal, with the aim of amending EMIR to make some of its requirements simpler and more proportionate. With a few exceptions, the majority of the provisions in the Regulation entered into force on 17 June 2019. EMIR was transposed into UK domestic law by means of the European Union (Withdrawal) Act 2018 (as amended), subject to certain transitional arrangements.

On February 24, 2023 the UK FCA and BoE issued a joint policy statement setting out changes to reporting requirements, procedures for data quality and registration of Trade Repositories under UK EMIR. The policy statement, also known as the UK EMIR REFIT, sets out the final amendments to technical standards and new rules for Trade Repositories in relation to the derivatives reporting framework under the UK EMIR. The requirements will come into effect on September 30, 2024, except for certain amendments which relate to the format and details of applications for registration of trade repositories, which come into force immediately.

The Company has initiated a project to enhance its post trade reporting systems to facilitate compliance with UK EMIR REFIT reporting regime.

On December 15, 2022, the FCA and the PRA also published a policy statement on the UK EMIR margin requirements for non-centrally cleared derivatives. The Policy Statement makes amendments to the binding technical standards which supplement UK EMIR, namely by updating the list of eligible collateral to include funds from all third-countries that meet a set of principles and that only invest in otherwise eligible government securities and cash and by extending the transition provision for European Economic Area undertakings for collective investment in transferable securities by three months, i.e. until March 31, 2023.

- On November 28, 2022, ESMA published a Final Report on the review of the RTS on the form and content of applications for recognition by non-EU benchmark administrators, and a consultation (closed on January 30, 2023) on amendments to the RTS on the information that EU benchmark administrators need to provide in applications for authorisation and registration. The proposals in the consultation aim to safeguard equal treatment between EU and non-EU Benchmarks administrators by aligning the information requested in applications from EU administrators with the information requested in recognition applications from non-EU administrators.

The EU BMR rules are currently suspended to allow EU supervised entities to continue to use non-EU benchmarks until December 31, 2023. On November 8, 2022, the EU Commission published an initiative to extend this suspension until December 31, 2025. The adoption of this extension is expected in Q2 2023.

Under the BMR, when non-EU benchmark administrators apply for recognition in the EU, ESMA must first establish

an MoU with the relevant authority. This extension should, therefore, not impact UK-based Benchmark Administrators considering that ESMA and the UK FCA signed a Memorandum of Understanding ("MoU") in January 25, 2023 which allows ESMA to recognize benchmark administrators from the UK.

- On March 1, 2023 the EU Commission launched a call for evidence (open until March 29, 2023) to aid its review of the scope and third country regime of the EU BMR. The EU BMR contains rules on the use of non-EU benchmarks, which will apply from January 1, 2024. Under the rules, non-EU benchmarks can be used in the EU only if they comply with rules comparable to the BMR. However, very few jurisdictions have regulated benchmarks as extensively as the EU. Therefore, when the new rules on the use of non-EU benchmarks come into force, it would deprive firms in the EU of access to the majority of the world's benchmarks.
- Interest rate benchmarks including, among others, the London Interbank Offered Rate ("LIBOR"), the Euro Interbank Offered Rate ("EURIBOR"), the Euro Overnight Index Average ("EONIA") and certain other Interbank Offered Rates ("IBORs") are being reformed. The UK made the transition from GBP LIBOR, Yen LIBOR and CHF LIBOR to alternative risk free rates by the end of December 2021. More details on the NIP's IBOR exposure, and the approach to risk management of the IBOR transition can be found in Note 29 of the [NIP Annual Report](#).
- On December 9, 2022 the UK Government outlined the Financial Services Package designed to drive growth and competitiveness in the UK financial services sector (the Edinburgh Reforms). The Package, consisting of 30 measures (and divided into four categories: a competitive marketplace promoting effective use of capital; sustainable finance; technology and innovation; and consumers and business), is intended to complement the Financial Services and Markets Bill 2023-23. The Bill provides the UK Government with significant powers to overhaul regulatory policy and rules post-Brexit. Among other things, it includes changes to MiFID research unbundling rules, UK consolidated tape, post-trade / T+1 settlement, reforms to Senior Managers and Certification Regime, repeal and replacement of certain EU legislation by tranches (including the Wholesale Market Review which amends the UK MiFID Framework).
NIP is monitoring these developments and will implement any changes as relevant when the final rules are published.
- In the UK, on 23 June 2020, the Government confirmed that it will not implement the Central Securities Depositories Regulation ("CSDR") Settlement Discipline Regime. UK firms will continue to apply the existing industry-led framework. On 8 February 2022, the EU Commission confirmed an extension of its equivalence determination for UK Central Counterparties ("CCPs"). The decision means that EEA clearing members will be able to continue clearing through recognised UK CCPs until 30 June 2025. At the same time, the EU Commission launched a targeted public consultation and a call for evidence on ways to expand central clearing activities in the EU and improve the attractiveness of EU CCPs in order to reduce the EU's over reliance on systemic third-country CCPs.
- The declared intention of the EU is to relocate Euro derivatives clearing from London to the EU, however as the Company is a member of Eurex Exchange, it is positioned to avoid trade disruption in the event of mandated relocation. The Company is monitoring these developments.
- In response to heightened global focus on the issues of climate change, and a growing demand for standards associated with Environmental, Social and Governance ("ESG") factors and reporting, a number of global regulatory initiatives are being developed. These regulations cover both prudential frameworks including assessment and

management of climate risks associated with Nomura businesses, such as the PRA SS3/19 regulations; and also labelling, disclosure and reporting regulations which includes, but is not limited to, the EU Taxonomy Regulation, the EU Sustainable Finance Disclosure Regulation, the EU Corporate Sustainability Reporting Directive and the proposed Sustainable Corporate Due Diligence Directive. The latter was published in the EU Official Journal on 16 December 2022.

On 23 February 2022 the EU Commission adopted a proposal for a Directive on corporate sustainability due diligence. The aim of this Directive is to foster sustainable and responsible corporate behaviour and to anchor human rights and environmental considerations in companies' operations and corporate governance. The new rules will ensure that businesses address adverse impacts of their actions, including in their value chains inside and outside Europe.

The UK have introduced new mandatory Climate-related Financial Disclosure requirements under the Companies (Strategic Report) (Climate-related Financial Disclosure) Regulations 2022. These rules are effective for financial years starting on or after 6th April 2022 and introduce mandatory disclosures consistent with the recommendations of the Taskforce on Climate-related Financial Disclosures (TCFD). Whilst the requirements are applicable to the Company from 1 April 2023, certain disclosures have been made on a voluntary basis and can be found on in the Strategic Report on page 11-18.

At COP26, the UK government announced the creation of the Transition Plan Taskforce ("TPT"), as part of its plans to become the world's first net zero financial centre. The TPT has a two year mandate to develop a disclosure framework and implementation guidance for transition plans and has issued a framework, implementation guidance and technical annex for consultation which closed in February 2023.

The sector-neutral framework proposes high quality disclosures for transition plans and builds on the work of the International Sustainability Standards Board (ISSB), the Taskforce for Climate-Related Financial Disclosures (TCFD) and the Glasgow Financial Alliance for Net Zero.

The FCA published a consultation paper (now closed) on the sustainability disclosure requirements (SDR) regime and accompanying investment labels and is a key part of delivering the UK government's roadmap to sustainable investing. Among other things, it introduces restrictions on how certain sustainability-related terms, such as ESG, green or sustainable, can be used in product names and marketing for products which do not qualify for the sustainable investment labels and introduces sustainable investment product labels with three categories underpinned by objective criteria. The SDR rules will also include a general anti-greenwashing provision that is expected to apply from 30 June 2023. The proposals build on the ISSB Reporting Standards on Sustainability. The consultation response is expected to be published in Quarter 3, 2023.

Business Environment

The major central banks of the world, including the US Federal Reserve Board (US Fed), swiftly tightened monetary policy to address this accelerated and increasingly protracted inflation. Government bond yields rose in major developed economies on expectations for further inflation and monetary tightening measures.

In addition, stock markets in major developed economies underwent corrections as the steep rise in market interest rates depressed valuations and as concerns grew that monetary policy tightening would blunt economic growth, creating highly volatile and uncertain markets.

In the second half of the fiscal year, inflation showed signs of levelling off in the major developed economies, and expectations for the US Fed to end its rate hikes led to a rally in

stock markets. However, inflation has remained persistent with central banks continuing to increase interest rates.

In Investment Banking, client activity was lower than the previous fiscal year due to increased caution among clients in light of geopolitical risks and uncertainty in the market environment. As a result, Investment Banking earnings declined for the full year. However, the business continues to engage closely with clients and, along with Solutions business, look to support in hedging and managing risk.

In Global Markets, the Company continued to reinforce its core strengths across regions, providing uninterrupted service and liquidity to clients as they rebalanced and hedged their portfolios in highly volatile and uncertain markets.

In addition to the macro-economic uncertainties referenced above, the Company continues to proactively manage the continued challenges of industry digitalisation by prioritising collaboration across divisions and regions.

Russia and Ukraine war

Since Russia's invasion of Ukraine in February 2022, the Company has been actively monitoring the impact of the conflict on the Ukraine and Russian economies, as well as on other financial markets. As of March 31, 2023, the total direct exposure of the Company to Ukraine and Russia continued to not be significant.

Risk Management

The Group's activities involve the assumption and transfer of certain risks, including market risk, credit risk, climate risk, operational risk, cross-border risk, model risk, liquidity and funding risks, and strategic risk. Further information on these risks and The Group risk management is provided in note 18 of the [NIP Annual Report](#).

These risks are managed through the Group's Executive Governance and through sub-committees of the Board of NEHS.

The Group's risk management framework is closely aligned to NHI's risk management framework but, through its local governance, the Group determines, where deemed necessary, specific risk management controls, policies and procedures and articulates its risk appetite, which is the maximum level and types of risk that the Group is willing to assume. This is in line with the NHI risk appetite and in pursuit of its strategic objectives and business plan.

Risk Appetite

The Group aligns to NHI's strategic approach to risk management; its risk appetite defines the type and quantum of risk that the Group is willing to assume in pursuit of its strategic objectives and business plan. This must be within its risk capacity which is determined by constraints including regulatory capital, leverage, liquidity, and business conditions.

The risk appetite for the Group includes the following topics: capital adequacy, liquidity risk, market and credit risk, cross-border risk, model risk and non-financial risk.

The risk appetite and risk limits for the Group are established at levels that are consistent with the cascaded NHI risk appetite and risk limits. Lower level risk limits are used to manage the business at the more granular levels of the hierarchy in a manner that is consistent with the Group's risk appetite.

Some of the measures used for the risk appetite of the Group are calculated differently from those used in NHI's risk appetite in line with local regulations, and for some of the measures there are additional local regulatory requirements, so additional specific measures have been established at the Group level to ensure this compliance.

The metrics include, but are not limited to:

- Capital adequacy metrics, such as Tier 1 capital headroom above capital buffers, regulatory P&L, stressed capital ratio;
- Liquidity risk metrics, such as Maximum Cumulative Outflow under different scenarios, Liquidity Coverage Ratio; Net stable Funding Ratio;
- Market and credit risk metrics, such as economic capital;
- Operational risk metrics, such as the aggregated operational risk losses as a percentage of gross revenue on a 12-month rolling basis; and
- Model risk metrics, such as model event risk.

The risk appetite statement for the Group, including NIP, is approved by the Board, and tracked and communicated to that forum on an ongoing basis. There is clear ownership and accountability for each category of risk and individual risk appetite measures. The risk appetite statement must be reviewed and updated at the beginning of each financial year in conjunction with the annual business planning process, and may also be reviewed and revised at any time in response to emerging risks or to significant changes in business and

economic conditions, business strategy, competitive conditions or regulatory requirements.

Risk Requirement Methodologies

The Group utilises the standardised (non-modelled) approaches for the calculation of capital requirements for credit, market and operational risks unless specified below.

In December 2012, NIP was granted permission by the PRA to use the Internal Model Method ("IMM") in the calculation of counterparty credit risk exposures for certain derivative ("DRT") and securities financing transactions ("SFT").

In July 2013, NIP was granted permission by the PRA to use the internal model approach, such as Value at Risk ("VaR"), Stressed VaR ("SVaR"), Incremental Risk Charge ("IRC"), to calculate market risk regulatory capital requirements for a range of trading positions.

Risk Management Structure

The Board of Directors of the Group is ultimately responsible for ensuring the maintenance of a sound system of internal controls and risk management that ensures risks are appropriately and effectively managed for NEHS.

The Board Risk Committee ("BRC") provides challenge, oversight and scrutiny, in order to ensure that an effective internal control and risk management environment is maintained in respect of principal Enterprise Wide Risks.

The Enterprise Risk Committee is established and chaired by the NEHS Chief Risk Officer ("CRO") to monitor and review financial and non-financial risks, as those are outlined in the NEHS Risk Management Framework.

Three lines of defence (LOD) risk governance model is adopted to ensure roles and responsibilities for the management of risk throughout the Group are clearly defined, communicated and widely understood. First LOD responsibilities are embedded across all functions as their activities give rise to some risks, e.g. non-financial risks. The second LOD functions provide objective review, advice and challenge to the first LOD: these include, but are not limited to, the Risk Management Division (for Financial Risks and Non-Financial Risks), the Legal, Compliance and Culture (LCC) Division (for Non-Financial Risks), and the Finance Division (for Liquidity Risk). The third LOD provides independent assurance on the activities of the first and second LODs. This consists of the Group's Internal Audit function.

The Risk Management Division ensures effective risk governance through designing risk management policies for the firm as a whole and providing objective review and challenge to the first line of defence in their management of risks. The Risk Management Division responsibilities include monitoring and reporting of actual risk exposures against risk appetite and risk limits, as well as evaluating risk management governance established by the First Line.

Directorships

The following table shows directorships held by members of the management body as at 31st March 2023 and complements disclosures made in [NIP's Annual Report](#).

Directors	Internal Directorships	External Directorships
Takeo Aoki ⁽¹⁾	9	4
David Godfrey ⁽²⁾	3	0
John Tierney	5	0
Jonathan Britton	3	3
Jonathan Lewis	2	1
Neeta Atkar	4	4
Naoyuki Oguri	4	0
Rosemary Murray	4	8
Daisuke Mototani	8	1
Magnus Falk ⁽³⁾	5	1

1) Resigned 20 April 2022 (details correct as at that date)

2) Resigned from an external directorship on 7 June 2022 (details correct as from this date)

3) Appointed on 13 March 2023

All internal directorships are held within the Nomura Group. All external directorships are either Executive or Non-Executive directorships or are positions within charitable companies/bodies.

The Group is committed to fostering our corporate culture which respects our people's values regardless of their background, such as gender, nationality, ethnic origin, age, sexual orientation or gender identity. The Group strives to offer equal opportunities to all personnel to enable each and every one of them to develop their capabilities and strengths as individuals to the fullest and perform as Nomura Group professionals.

The Governance and Nomination Committee has responsibility for leading the process for Board appointments and for identifying and nominating candidates for appointment to the Board. Board appointments are based on merit and candidates will be considered against objective criteria. The Group strives to maintain a Board in which a diverse range of skills, knowledge and experiences are combined in an environment which values the input of every director.

This is in accordance with rule 5.4 of the General Organisation Requirements section of the PRA Rulebook.

Key Metrics

Template UK KM1 – Key metrics template for the Group

The below table shows the key metrics for the Group^{1, 2, 3}

	\$m	The Group				
		a	b	c	d	e
		Mar-23	Dec-22	Sep-22	Jun-22	Mar-22
	Available own funds (amounts)					
1	Common Equity Tier 1 (CET1) capital	5,573	5,456	5,448	5,403	5,466
2	Tier 1 capital	5,573	5,456	5,448	5,403	5,466
3	Total capital	7,733	7,616	7,608	7,563	7,626
	Risk-weighted exposure amounts					
4	Total risk-weighted exposure amount	31,321	31,747	29,877	31,742	34,823
	Capital ratios (as a percentage of risk-weighted exposure amount)					
5	Common Equity Tier 1 ratio (%)	17.79%	17.18%	18.24%	17.02%	15.70%
6	Tier 1 ratio (%)	17.79%	17.18%	18.24%	17.02%	15.70%
7	Total capital ratio (%)	24.69%	23.99%	25.47%	23.83%	21.90%
	Additional own funds requirements based on SREP (as a percentage of risk-weighted exposure amount)					
UK 7a	Additional CET1 SREP requirements (%)	2.37%	2.37%	2.37%	2.37%	2.26%
UK 7b	Additional AT1 SREP requirements (%)	0.79%	0.79%	0.79%	0.79%	0.75%
UK 7c	Additional T2 SREP requirements (%)	1.05%	1.05%	1.05%	1.05%	1.00%
UK 7d	Total SREP own funds requirements (%)	12.21%	12.21%	12.21%	12.21%	12.01%
	Combined buffer requirement (as a percentage of risk-weighted exposure amount)					
8	Capital conservation buffer (%)	2.50%	2.50%	2.50%	2.50%	2.50%
UK 8a	Conservation buffer due to macro-prudential or systemic risk identified at the level of a Member State (%)					
9	Institution specific countercyclical capital buffer (%)	0.30%	0.27%	0.08%	0.06%	0.06%
UK 9a	Systemic risk buffer (%)					
10	Global Systemically Important Institution buffer (%)					
UK 10a	Other Systemically Important Institution buffer					
11	Combined buffer requirement (%)	2.80%	2.77%	2.58%	2.56%	2.56%
UK 11a	Overall capital requirements (%)	15.01%	14.98%	14.79%	14.77%	14.58%
12	CET1 available after meeting the total SREP own funds requirements (%)	8.64%	8.03%	9.08%	7.87%	6.68%
	Leverage ratio					
13	Total exposure measure excluding claims on central banks	129,590	137,768	129,979	125,479	131,273
14	Leverage ratio excluding claims on central banks (%)	4.30%	3.96%	4.19%	4.31%	4.16%
	Additional leverage ratio disclosure requirements¹					
UK 14a	Fully loaded ECL accounting model leverage ratio excluding claims on central banks (%)	4.30%				
UK 14b	Leverage ratio including claims on central banks (%)	4.17%				
UK 14c	Average leverage ratio excluding claims on central banks (%)	4.12%				
14d	Average leverage ratio including claims on central banks (%)	4.00%				
14e	Countercyclical leverage ratio buffer (%)	0.10%				
	Liquidity Coverage Ratio					
15	Total high-quality liquid assets (HQLA) (Weighted value - average)	22,304	22,485	22,436	22,559	22,557
UK 16a	Cash outflows - Total weighted value	31,246	31,657	32,220	33,152	34,664
UK 16b	Cash inflows - Total weighted value	23,962	24,581	25,449	26,190	27,375
16	Total net cash outflows (adjusted value)	7,951	7,962	8,059	8,292	8,670
17	Liquidity coverage ratio (%)	281.67%	283.42%	280.25%	274.33%	261.92%
	Net Stable Funding Ratio²					
18	Total available stable funding	28,948				
19	Total required stable funding	18,716				
20	NSFR ratio (%)	154.67%				

1. As a Leverage Ratio Requirements ("LREQ") entity, the Group is subject to additional leverage ratio disclosure requirements from 1 January 2023. Template rows 14a to 14e have therefore been included for the first time.
2. The Group is subject to Net Stable Funding Ratio ("NSFR") disclosure requirements from 1 January 2023. Template rows 18 to 20 have therefore been included for the first time.
3. The Group is required to maintain a minimum ratio of Own Funds to Risk Weighted Assets ("RWAs"). As at 31st March 2023, the Group is in compliance with the PRA capital requirements.

Tier 1 capital ratio has increased during the quarter due to an increase in Tier 1 Capital and decrease in Risk Weighted Exposure Amounts ("RWEA").

Leverage ratio has improved during the quarter due to a reduction in Securities financing transaction leverage exposure.

Liquidity Coverage ratio has remained broadly consistent during the quarter.

Template UK KM1 – Key metrics template for NIP

The below table shows the key metrics for NIP^{1, 2, 3}

	\$m	NIP		
		a	c	e
		Mar-23	Sep-22	Mar-22
	Available own funds (amounts)			
1	Common Equity Tier 1 (CET1) capital	5,063	5,020	5,025
2	Tier 1 capital	5,063	5,020	5,025
3	Total capital	6,323	6,280	6,285
	Risk-weighted exposure amounts			
4	Total risk-weighted exposure amount	28,659	27,315	31,201
	Capital ratios (as a percentage of risk-weighted exposure amount)			
5	Common Equity Tier 1 ratio (%)	17.67%	18.38%	16.10%
6	Tier 1 ratio (%)	17.67%	18.38%	16.10%
7	Total capital ratio (%)	22.06%	22.99%	20.14%
	Additional own funds requirements based on SREP (as a percentage of risk-weighted exposure amount)			
UK 7a	Additional CET1 SREP requirements (%)	2.36%	2.36%	2.62%
UK 7b	Additional AT1 SREP requirements (%)	0.79%	0.79%	0.87%
UK 7c	Additional T2 SREP requirements (%)	1.05%	1.05%	1.16%
UK 7d	Total SREP own funds requirements (%)	12.20%	12.20%	12.66%
	Combined buffer requirement (as a percentage of risk-weighted exposure amount)			
8	Capital conservation buffer (%)	2.50%	2.50%	2.50%
UK 8a	Conservation buffer due to macro-prudential or systemic risk identified at the level of a Member State (%)			
9	Institution specific countercyclical capital buffer (%)	0.31%	0.09%	0.06%
UK 9a	Systemic risk buffer (%)			
10	Global Systemically Important Institution buffer (%)			
UK 10a	Other Systemically Important Institution buffer			
11	Combined buffer requirement (%)	2.81%	2.59%	2.56%
UK 11a	Overall capital requirements (%)	15.01%	14.79%	15.21%
12	CET1 available after meeting the total SREP own funds requirements (%)	8.52%	9.23%	6.61%
	Leverage ratio			
13	Total exposure measure excluding claims on central banks	122,593	123,425	123,460
14	Leverage ratio excluding claims on central banks (%)	4.13%	4.07%	4.07%
	Additional leverage ratio disclosure requirements¹			
UK 14a	Fully loaded ECL accounting model leverage ratio excluding claims on central banks (%)	4.13%		
UK 14b	Leverage ratio including claims on central banks (%)	4.03%		
UK 14c	Average leverage ratio excluding claims on central banks (%)	4.01%		
14d	Average leverage ratio including claims on central banks (%)	3.92%		
14e	Countercyclical leverage ratio buffer (%)	0.10%		
	Liquidity Coverage Ratio			
15	Total high-quality liquid assets (HQLA) (Weighted value -average)	18,151	18,753	19,150
UK 16a	Cash outflows - Total weighted value	28,847	29,792	32,375
UK 16b	Cash inflows - Total weighted value	21,842	23,142	25,039

16	Total net cash outflows (adjusted value)	7,446	7,449	8,098
17	Liquidity coverage ratio (%)	245.42%	253.58%	238.50%
Net Stable Funding Ratio²				
18	Total available stable funding	24,624		
19	Total required stable funding	17,687		
20	NSFR ratio (%)	139.21%		

1. As an LREQ entity, NIP is subject to additional leverage ratio disclosure requirements from 1 January 2023. Template rows 14a to 14e have therefore been included for the first time.
2. NIP is subject to NSFR disclosure requirements from 1 January 2023. Template rows 18 to 20 have therefore been included for the first time.
3. NIP is required to maintain a minimum ratio of Own Funds to Risk Weighted Assets ("RWAs"). As at 31st March 2023, NIP is in compliance with the PRA capital requirements.

Tier 1 capital ratio has decreased compared to 30th September 2022, primarily driven by an increase in RWEA.

Leverage ratio has remained broadly consistent compared to 30th September 2022.

Liquidity Coverage ratio has remained broadly consistent compared to 30th September 2022.

Own Funds Disclosures

Template UK CC1 – Composition of regulatory own funds for the Group and NIP

The below shows the composition of regulatory own funds for the Group and NIP as at 31st March 2023:

\$m		The Group		NIP
		(a)	(b)	(a)
		Amounts	References ¹	Amounts
Common Equity Tier 1 (CET1) capital: instruments and reserves				
1	Capital instruments and the related share premium accounts	3,399	A	3,269
	of which: Ordinary Share Capital	3,399		3,269
2	Retained earnings	1,145		512
3	Accumulated other comprehensive income (and other reserves)	1,388	C	1,489
6	Common Equity Tier 1 (CET1) capital before regulatory adjustments	5,932		5,270
Common Equity Tier 1 (CET1) capital: regulatory adjustments				
7	Additional value adjustments (negative amount) ²	(124)		(120)
8	Intangible assets (net of related tax liability) (negative amount) ³	(12)	D	(6)
10	Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability where the conditions in Article 38 (3) CRR are met) (negative amount)	(11)		-
14	Gains or losses on liabilities valued at fair value resulting from changes in own credit standing	(115)		-
UK-25a	Losses for the current financial year (negative amount)	-		-
27a	Other regulatory adjustments to CET1 capital (<i>including IFRS 9 transitional adjustments when relevant</i>)	(97)		(81)
28	Total regulatory adjustments	(359)		(207)
29	Common Equity Tier 1 (CET1) capital	5,573		5,063
Additional Tier 1 (AT1) capital: instruments				
36	Additional Tier 1 (AT1) capital before regulatory adjustments	-		-
Additional Tier 1 (AT1) capital: regulatory adjustments				
43	Total regulatory adjustments to Additional Tier 1 (AT1) capital	-		-
44	Additional Tier 1 (AT1) capital	-		-
45	Tier 1 capital (T1 = CET1 + AT1)	5,573		5,063
Tier 2 (T2) capital: instruments				
46	Capital instruments and the related share premium accounts	2,160		1,260
51	Tier 2 (T2) capital before regulatory adjustments	2,160		1,260
Tier 2 (T2) capital: regulatory adjustments				
57	Total regulatory adjustments to Tier 2 (T2) capital	-		-
58	Tier 2 (T2) capital	2,160		1,260
59	Total capital (TC = T1 + T2)	7,733		6,323
60	Total Risk exposure amount	31,321		28,659
Capital ratios and buffers				
61	Common Equity Tier 1 (as a percentage of total risk exposure amount)	17.79%		17.67%
62	Tier 1 (as a percentage of total risk exposure amount)	17.79%		17.67%
63	Total capital (as a percentage of total risk exposure amount)	24.69%		22.06%

64	Institution CET1 overall capital requirement (CET1 requirement in accordance with Article 92 (1) CRR, plus additional CET1 requirement which the institution is required to hold in accordance with point (a) of Article 104(1) CRD, plus combined buffer requirement in accordance with Article 128(6) CRD) expressed as a percentage of risk exposure amount)	9.67%		9.67%
65	of which: capital conservation buffer requirement	2.50%		2.50%
66	of which: countercyclical buffer requirement	0.30%		0.31%
67	of which: systemic risk buffer requirement	-		-
UK-67a	of which: Global Systemically Important Institution (G-SII) or Other Systemically Important Institution (O-SII) buffer	-		-
68	Common Equity Tier 1 available to meet buffers (as a percentage of risk exposure amount)	8.64%		8.52%
Amounts below the thresholds for deduction (before risk weighting)				
72	Direct and indirect holdings of own funds and eligible liabilities of financial sector entities where the institution does not have a significant investment in those entities (amount below 10% threshold and net of eligible short positions)	28		41
73	Direct and indirect holdings by the institution of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities (amount below 17.65% thresholds and net of eligible short positions)	-		-
75	Deferred tax assets arising from temporary differences (amount below 17,65% threshold, net of related tax liability where the conditions in Article 38 (3) CRR are met)	-		-

1. *References provide the mapping of regulatory balance sheet items used to calculate regulatory capital as reflected in the column "References" in UK CC2*
2. *Additional value adjustments in accordance with CRR Article 34 and Article 105*
3. *In accordance with point (b) of Article 36(1) and CRR Article 37*

Tier 1 capital of the Group and NIP consist of share capital and reserves. Both the Group and NIP saw an increase in Tier 1 capital as a result of profits for the year, following improved performance in structured rates and credit.

Regulatory adjustments to CET1 are predominantly driven by Prudential Valuation adjustments.

Other regulatory adjustments are predominantly driven by fair value losses arising from own credit risk related to derivatives, but also includes other transitional adjustments to CET1 capital, including IFRS 9 transitional arrangements related to Expected Credit Loss ("ECL") provisioning.

The Group and NIP made no changes to the notional of Tier 2 subordinated debt in the period.

At 31 March 2023, there was no applicable Systemic Risk or Other Systemically Important Institution ("OSII") buffers.

No restrictions have been applied to the calculation of Common Equity Tier 1 or the prudential filters to Common Equity Tier 1.

Template UK CC2 – Reconciliation of Regulatory Own funds to Balance Sheet in the audited Financial Statements for the Group

\$m		The Group		
		a	b	c
		Balance sheet as in published financial statements ¹	Under regulatory scope of consolidation	References
		As at 31st March 2023	As at 31st March 2023	
Assets - Breakdown by asset class according to the balance sheet in the published financial statements				
1	Cash and cash equivalent	-	6,111	
2	Financial assets held for trading	7	186,188	
3	Investments - time deposits	-	1,527	
4	Current tax receivable	-	79	
5	Collateral posted for securities purchased under agreements to resell	-	60,283	
6	Collateral posted for securities borrowed	-	5,706	
7	Other debtors	4,152	16,940	
8	Financial investments	-	30	
9	Deferred tax assets	-	-	
10	Tangible fixed assets	-	58	
11	Intangible fixed assets	-	12	D
12	Investment in subsidiaries under cost method	403	-	
13	Investment in subsidiaries under Equity method	6,540	-	
14	Total Assets	11,102	276,934	
Liabilities - Breakdown by liability class according to the balance sheet in the published financial statements				
1	Financial liabilities held for trading	4	178,886	
2	Commercial papers issued	-	825	
3	Current tax payable	-	63	
4	Other creditors	21	21,268	
5	Collateral received for securities sold under agreements to repurchase	-	44,673	
6	Collateral received for securities loaned	-	4,204	
7	Provisions	-	121	
8	Deferred tax liability	-	27	
9	Creditors (amounts falling due after more than one year)	5,168	20,935	
10	Total Liabilities	5,193	271,002	
Shareholders' Equity				
1	Called up share capital	3,391	3,392	A
2	Share premium	7	7	A
3	Share-based payment reserve	1,306	1,306	C
4	Translation reserve	(44)	(44)	C
5	Own Credit Reserve	126	126	C
6	Profit and loss account	1,123	1,145	
7	Total Shareholders' Equity	5,909	5,932	

1. Nomura Europe Holdings plc company balance sheet reported as Nomura Europe Holdings Plc Group does not publish consolidated financial statements

Template UK CC2 – Reconciliation of Regulatory Own funds to Balance Sheet in the audited Financial Statements for NIP

\$m		NIP	
		a	c
		Balance sheet as in published financial statements and under regulatory scope of consolidation As at 31st March 2023	References
Assets - Breakdown by asset class according to the balance sheet in the published financial statements			
1	Cash and cash equivalent	4,370	
2	Financial assets held for trading	161,122	
3	Investments time deposits	60	
4	Current tax receivable	44	
5	Collateral posted for securities purchased under agreements to resell	59,396	
6	Collateral posted for securities borrowed	5,706	
7	Other debtors	14,732	
8	Financial investments	11	
9	Tangible fixed assets	23	
10	Intangible fixed assets	7	D
11	Investments in subsidiaries	-	
12	Investments in group companies	13	
13	Total Assets	245,484	
Liabilities - Breakdown by liability class according to the balance sheet in the published financial statements			
1	Financial liabilities held for trading	153,625	
2	Other creditors	17,036	
3	Collateral received for securities sold under agreements to repurchase	48,386	
4	Collateral received for securities loaned	4,204	
5	Provisions	121	
6	Creditors (amounts falling due after more than one year)	16,842	
7	Total Liabilities	240,214	
Shareholders' Equity			
1	Called up share capital	3,241	A
2	Share premium	28	A
3	Capital redemption reserve	184	C
4	Other reserve	-	C
5	Share-based payment reserve	1,305	C
6	Retained Earnings	512	
7	Total Shareholders' Equity	5,270	

Template UK LI1 – Differences between accounting and regulatory scopes of consolidation and mapping of financial statement categories with regulatory risk categories for the Group

	\$m	The Group						
		a	b	c	d	e	f	g
		Carrying values as reported in published financial statements ¹	Carrying values under scope of regulatory consolidation	Carrying values of items				
Subject to the credit risk framework	Subject to the CCR framework			Subject to the securitisation framework	Subject to the market risk framework			
	Breakdown by asset class according to the balance sheet in the published financial statements							
1	Cash and cash equivalent	-	6,111	6,111	-	-	-	-
2	Financial assets held for trading	7	186,188	992	173,088	-	185,196	-
3	Investments - time deposits	-	1,527	1,511	16	-	16	-
4	Current tax receivable	-	79	79	-	-	-	-
5	Collateral posted for securities purchased under agreements to resell	-	60,283	-	60,283	-	60,283	-
6	Collateral posted for securities borrowed	-	5,706	-	5,706	-	5,706	-
7	Other debtors	4,152	16,940	1,971	14,969	-	14,969	-
8	Financial investments	-	30	30	-	-	-	-
9	Deferred tax assets	-	-	-	-	-	-	-
10	Tangible fixed assets	-	58	58	-	-	-	-
11	Intangible fixed assets	-	12	-	-	-	-	12
12	Investment in subsidiaries under cost method	403	-	-	-	-	-	-
13	Investment in subsidiaries under Equity method	6,540	-	-	-	-	-	-
14	Total Assets	11,102	276,934	10,752	254,062	-	266,170	12
	Breakdown by liability classes according to the balance sheet in the published financial statements							
1	Financial liabilities held for trading	4	178,886	-	172,947	-	178,886	-
2	Commercial papers issued	-	825	-	-	-	-	825
3	Current tax payable	-	63	-	-	-	-	63
4	Other creditors	21	21,268	-	17,629	-	17,629	3,639
5	Collateral received for securities sold under agreements to repurchase	-	44,673	-	44,673	-	44,673	-
6	Collateral received for securities loaned	-	4,204	-	4,204	-	4,204	-
7	Provisions	-	121	-	-	-	-	121
8	Deferred tax liability	-	27	-	-	-	-	27
9	Creditors (amounts falling due after more than one year)	5,168	20,935	-	8,730	-	8,730	12,205
10	Total Liabilities	5,193	271,002	-	248,183	-	254,122	16,880

1. *Nomura Europe Holdings plc company balance sheet reported as Nomura Europe Holdings Plc Group does not publish consolidated financial statements*

The amounts showing in the column 'carrying values under scope of regulatory consolidation' do not equal the sum of the columns to the right as items may be subject to more than one risk framework. Items which relate to derivative or secured financing transactions have been categorised under the CCR and market risk frameworks. Other items considered as on and off balance sheet, are covered under the credit risk framework.

Template UK LI2 – Main sources of differences between regulatory exposure amounts and carrying values in financial statements for the Group

	\$m	The Group				
		a	b	c	d	e
		Total	Items subject to			
Credit risk framework	Securitisation framework		CCR framework	Market risk framework		
1	Assets carrying value amount under the scope of regulatory consolidation (as per template LI1)	276,922	10,752	-	254,062	266,170
2	Liabilities carrying value amount under the regulatory scope of consolidation (as per template LI1)	254,122	-	-	248,183	254,122
3	Total net amount under the regulatory scope of consolidation	22,800	10,752	-	5,879	12,048
4	Off-balance-sheet amounts	3,324	2,456	-	-	
5	Differences in valuations	-	-	-	-	
6	Differences due to different netting rules, other than those already included in row 2 ¹	659,293	-	-	659,293	
7	Differences due to consideration of provisions	-	-	-	-	
8	Differences due to the use of credit risk mitigation techniques (CRMs)	(629,866)	-	-	(629,866)	
9	Differences due to credit conversion factors ²	(1,522)	(1,522)	-	-	
10	Differences due to Securitisation with risk transfer	-	-	-	-	
11	Other differences	-	-	-	-	
12	Exposure amounts considered for regulatory purposes	54,029	11,686	-	35,306	

1. Includes effects due to differences in exposure modelling applying the Effective Expected Positive Exposure ("EEPE") as well as SA-CCR for derivatives and financial collateral comprehensive method for SFT including differences as a result of application of regulatory netting rules.
2. Off balance sheet items subject to credit risk framework may include undrawn facilities which have Credit Conversion Factors ("CCF").

Template UK LI3 – Outline of the differences in the scopes of consolidation (entity by entity)

Name of the Entity	Method of Accounting Consolidation	Method of Regulatory Consolidation		Description of Entity
		Full Consolidation	Equity Method	
Nomura Europe Holdings Plc	Full Consolidation	✓		Financial Holding Company
Nomura International Plc	Full Consolidation	✓		PRA Designated Investment Firm
Nomura Financial Products Europe GmbH	Full Consolidation	✓		Investment Firm
Nomura Bank International Plc	Full Consolidation	✓		Credit Institution
Nomura Bank (Luxembourg) Sa	Full Consolidation	✓		Credit Institution
Banque Nomura France, S.A.	Full Consolidation	✓		Credit Institution
Nomura Bank (Switzerland) Ltd	Full Consolidation	✓		Credit Institution
Nomura Alternative Investment Management France S.A.S	Full Consolidation	✓		Asset Management Company
Global Funds Trust Company	Full Consolidation	✓		Management Company
Master Trust Company	Full Consolidation	✓		Management Company
Global Funds Management S.A.	Full Consolidation	✓		Management Company
Bailey Repackaging Trust	Full Consolidation	✓		Financial Services Trust Company
Nomura Investment Solutions PLC - Nomura Fixed INC Risk	Full Consolidation		✓	Funds
Nomura Cross Asset Momentum UCITS Fund	Full Consolidation		✓	Funds
Nomura Global High Yield Dynamic Duration UCITS Fund	Full Consolidation		✓	Funds
Sylph Ltd Series 1012,1014,1686,1687,1738,1811,1855,1881,1922,2001	Full Consolidation		✓	Special Purpose Entity
Nomura Nominees Limited	Full Consolidation		✓	Custodian
Nomura D1 Nominee Limited	Full Consolidation		✓	Custodian
Nomura Clearance and Settlement Nominees Limited	Full Consolidation		✓	Custodian
Nomura PB Nominees Limited	Full Consolidation		✓	Custodian
Nomura Custody Nominees Limited	Full Consolidation		✓	Custodian
Nomura London Retirement Benefits Plan Trustee Limited	Full Consolidation		✓	Corporate Trustee
Nomura.com Limited	Full Consolidation		✓	Dormant Company
Nomura Saudi Arabia	Full Consolidation		✓	Entity in Liquidation
Nomura Private Equity Investment GP Limited	Full Consolidation		✓	Entity in Liquidation
Nomura Alternative Investment Management (Europe) Limited	Full Consolidation		✓	Entity in Liquidation
Nomura RPS Limited	Full Consolidation		✓	Entity in Liquidation
IBJ Nomura Financial Products (UK) plc	Full Consolidation		✓	Entity in Liquidation

There are no subsidiaries that are excluded from the prudential scope of consolidation

Transitional Provisions

Following adoption of IFRS 9 on 1 April 2018 the Group now applies the Expected Credit Loss ("ECL") model which replaces the incurred loss model under IAS 39. The table provides a comparison of own funds, capital and leverage ratios with and without the application of transitional arrangements for IFRS 9. CRR article 473a ECL transitional relief has been extended to

provide additional ECL relief following COVID-19. The relief permits the Group to add back to its own funds 100% of any increases in ECL arising from 1 January 2020 (deemed to be as a result of COVID-19) with the relief factor reducing to 25% by 2025.

Template IFRS 9-FL: Comparison of institutions' own funds and capital and leverage ratios with and without the application of transitional arrangements for IFRS 9 or analogous ECLs for the Group

\$m	The Group				
	Mar-23	Dec-22	Sep-22	Jun-22	Mar-22
Available Capital					
Common Equity Tier 1 (CET1) capital	5,573	5,456	5,448	5,403	5,466
Common Equity Tier 1 (CET1) capital as if IFRS 9 ECL transitional arrangements had not been applied	5,572	5,454	5,447	5,402	5,463
Tier 1 capital	5,573	5,456	5,448	5,403	5,466
Tier 1 capital as if IFRS 9 ECL transitional arrangements had not been applied	5,572	5,454	5,447	5,402	5,463
Total capital	7,733	7,616	7,608	7,563	7,626
Total capital as if IFRS 9 ECL transitional arrangements had not been applied	7,732	7,614	7,607	7,562	7,623
Risk Weighted Assets					
Total risk-weighted assets	31,321	31,747	29,877	31,742	34,823
Capital Ratios					
Common Equity Tier 1 (as a percentage of risk exposure amount)	17.79%	17.19%	18.24%	17.02%	15.70%
Common Equity Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 ECL transitional arrangements had not been applied	17.79%	17.18%	18.23%	17.02%	15.69%
Tier 1 (as a percentage of risk exposure amount)	17.79%	17.19%	18.24%	17.02%	15.70%
Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 ECL transitional arrangements had not been applied	17.79%	17.18%	18.23%	17.02%	15.69%
Total capital (as a percentage of risk exposure amount)	24.69%	23.99%	25.47%	23.83%	21.90%
Total capital (as a percentage of risk exposure amount) as if IFRS 9 ECL transitional arrangements had not been applied	24.69%	23.98%	25.46%	23.82%	21.89%
Leverage Ratio					
Leverage ratio total exposure measure	129,590	137,768	129,979	125,479	131,273
Leverage ratio	4.30%	3.96%	4.19%	4.31%	4.16%
Leverage ratio as if IFRS 9 ECL transitional arrangements had not been applied	4.30%	3.96%	4.19%	4.31%	4.16%

Template IFRS 9-FL: Comparison of institutions' own funds and capital and leverage ratios with and without the application of transitional arrangements for IFRS 9 or analogous ECLs for NIP

\$m	NIP		
	Mar-23	Sep-22	Mar-22
Available Capital			
Common Equity Tier 1 (CET1) capital	5,063	5,020	5,025
Common Equity Tier 1 (CET1) capital as if IFRS 9 ECL transitional arrangements had not been applied	5,061	5,018	5,022
Tier 1 capital	5,063	5,020	5,025
Tier 1 capital as if IFRS 9 ECL transitional arrangements had not been applied	5,061	5,018	5,022
Total capital	6,323	6,280	6,285
Total capital as if IFRS 9 ECL transitional arrangements had not been applied	6,321	6,278	6,282
Risk Weighted Assets			
Total risk-weighted assets	28,659	27,315	31,201
Capital Ratios			
Common Equity Tier 1 (as a percentage of risk exposure amount)	17.67%	18.38%	16.10%
Common Equity Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 ECL transitional arrangements had not been applied	17.66%	18.37%	16.10%
Tier 1 (as a percentage of risk exposure amount)	17.67%	18.38%	16.10%
Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 ECL transitional arrangements had not been applied	17.66%	18.37%	16.10%
Total capital (as a percentage of risk exposure amount)	22.06%	22.99%	20.14%
Total capital (as a percentage of risk exposure amount) as if IFRS 9 ECL transitional arrangements had not been applied	22.06%	22.98%	20.13%
Leverage Ratio			
Leverage ratio total exposure measure	122,593	123,425	123,460
Leverage ratio	4.13%	4.07%	4.07%
Leverage ratio as if IFRS 9 ECL transitional arrangements had not been applied	4.13%	4.07%	4.07%

Capital Requirements

Template UK OV1 – Overview of risk weighted exposure amounts for the Group

RWEAs and own funds requirements for the Group as at 31st March 2023:

\$m		The Group		
		Risk weighted exposure amounts (RWEAs)		Total own funds requirements
		A	b	c
		Mar-23	Dec-22	Mar-23
1	Credit risk (excluding CCR)	3,110	2,989	251
2	Of which the standardised approach	3,110	2,989	251
3	Of which the foundation IRB (FIRB) approach	-	-	-
4	Of which slotting approach	-	-	-
UK 4a	Of which equities under the simple riskweighted approach	-	-	-
5	Of which the advanced IRB (AIRB) approach	-	-	-
6	Counterparty credit risk - CCR	19,557	20,137	1,565
7	Of which the standardised approach	4,521	4,773	362
8	Of which internal model method (IMM)	7,674	7,687	614
UK 8a	Of which exposures to a CCP	161	176	13
UK 8b	Of which credit valuation adjustment - CVA	3,076	3,350	246
9	Of which other CCR	4,125	4,151	330
15	Settlement risk	49	49	4
16	Securitisation exposures in the non-trading book (after the cap)	-	-	-
17	Of which SEC-IRBA approach	-	-	-
18	Of which SEC-ERBA (including IAA)	-	-	-
19	Of which SEC-SA approach	-	-	-
UK 19a	Of which 1250%/ deduction	-	-	-
20	Position, foreign exchange and commodities risks (Market risk)	5,385	5,489	430
21	Of which the standardised approach	1,180	1,429	94
22	Of which IMA	4,205	4,060	336
UK 22a	Large exposures	16	-	1
23	Operational risk	3,204	3,083	256
UK 23a	Of which basic indicator approach	-	-	-
UK 23b	Of which standardised approach	3,204	3,083	256
UK 23c	Of which advanced measurement approach	-	-	-
24	Amounts below the thresholds for deduction (subject to 250% risk weight) (For information)	-	-	-
29	Total	31,321	31,747	2,507

Movements in RWA over the period

Counterparty Credit Risk decreased over the quarter mainly due to decreased derivative and SFT exposures and CVA decreased as SCVA reduced across the portfolio.

Template UK OV1 – Overview of risk weighted exposure amounts for NIP

RWEAs and own funds requirements for NIP as at 31st March 2023:

\$m		NIP		
		Risk weighted exposure amounts (RWEAs)		Total own funds requirements
		a	b	c
		Mar-23	Mar-22	Mar-23
1	Credit risk (excluding CCR)	2,610	2,084	209
2	Of which the standardised approach	2,610	2,084	209
3	Of which the foundation IRB (FIRB) approach	-	-	-
4	Of which slotting approach	-	-	-
UK 4a	Of which equities under the simple riskweighted approach	-	-	-
5	Of which the advanced IRB (AIRB) approach	-	-	-
6	Counterparty credit risk - CCR	17,898	19,877	1,432
7	Of which the standardised approach	3,822	5,643	306
8	Of which internal model method (IMM)	7,147	8,004	572
UK 8a	Of which exposures to a CCP	130	228	10
UK 8b	Of which credit valuation adjustment - CVA	2,736	3,212	219
9	Of which other CCR	4,063	2,790	325
15	Settlement risk	50	63	4
16	Securitisation exposures in the non-trading book (after the cap)	-	-	-
17	Of which SEC-IRBA approach	-	-	-
18	Of which SEC-ERBA (including IAA)	-	-	-
19	Of which SEC-SA approach	-	-	-
UK 19a	Of which 1250%/ deduction	-	-	-
20	Position, foreign exchange and commodities risks (Market risk)	5,045	6,229	403
21	Of which the standardised approach	1,168	2,023	93
22	Of which IMA	3,877	4,206	310
UK 22a	Large exposures	-	-	-
23	Operational risk	3,056	2,949	244
UK 23a	Of which basic indicator approach	-	-	-
UK 23b	Of which standardised approach	3,056	2,949	244
UK 23c	Of which advanced measurement approach	-	-	-
24	Amounts below the thresholds for deduction (subject to 250% risk weight) (For information)	-	-	-
29	Total	28,659	31,202	2,292

Movements in RWA over the period

Counterparty Credit Risk decreased over the year mainly due to decreased derivative exposures. Standardised Market Risk decreased over the year due to driven by reduction in general interest rate risk in the portfolio and portfolio novation. Market Risk under the IMA decreased following a reduction in the capital multiplier as the number of backtesting exceptions decreased over the period.

Capital Buffers

Countercyclical Capital Buffer

The countercyclical capital buffer (“CCyB”) was established to protect the banking sector against excess aggregate credit growth in specific countries that has often been associated with the build-up of system-wide risk.

The CCyB requirement is calculated as the weighted average of the buffer in effect in the jurisdictions in which the Group has credit exposure. The CCyB requirement therefore changes depending on the nature of current trading positions and the CCyB rates set in each jurisdiction.

The CCyB must be met with CET1 capital.

Template UK CCyB2 – Amount of institution-specific countercyclical capital buffer for the Group and NIP

The below table shows the CCyB requirement for the Group and NIP as at 31st March 2023:

	\$m	The Group	NIP
1	Total risk exposure amount	31,321	28,659
2	Institution specific countercyclical capital buffer rate	0.30%	0.31%
3	Institution specific countercyclical capital buffer requirement	94	90

The CCyB requirement for NIP is materially in line with the Group. A geographic distribution of own funds requirements has been included on the next page.

Capital Conservation Buffer

The capital conservation buffer (“CCB”) is a CRR buffer requirement equal to 2.5% of total risk exposure amount. It must be met by CET1 capital and can be used to absorb losses during periods of stress.

Capital Management

The Group views capital as an important financial resource to deliver its overall business strategy. The Group, through its internal capital management framework, ensures that the utilisation of capital enhances shareholder value, maintains sufficient capital according to its risk appetite to support current and future business requirements, and complies with externally imposed capital requirements. To achieve these goals, sufficient capital is maintained to support the Group’s business and to withstand losses due to extreme market movements.

The allocation of available capital resource across the business is then based upon factors such as business strategy, risk appetite, return on capital and regulatory requirements.

The Group reviews the appropriate level of capital sufficiency, with senior management responsible for implementing and enforcing the internal capital framework. The capital framework functions closely with the Group’s risk management framework and policies, which regularly assess the risks the Group faces and set out appropriate controls to mitigate those risks. The determination of the appropriate level of capital takes into consideration, on an ongoing basis, those risks inherent in its business, regulatory requirements and, for applicable subsidiaries, maintenance of a debt rating appropriate to a global financial institution. This determination is delivered through the Internal Capital Adequacy Assessment Process (“ICAAP”) exercise.

ICAAP and Pillar 2

The Group conducts an ICAAP exercise to ensure the Group is adequately capitalised to meet its overall business plan and withstand any potential severe but plausible stress that it might encounter over a three-year forecast horizon. The exercise incorporates the Group’s risk management processes and governance framework, and is reviewed and approved by the NEHS Board before being submitted to the PRA.

The ICAAP utilises the Group’s own established internal measures of capital which incorporate risks that are not adequately captured or addressed under Pillar 1 capital requirements. The Group also runs a number of capital stress tests and incorporates the results of the stress scenario that yields the most severe but plausible impact on its capital projection. In addition, the ICAAP process utilises a range of management actions, identified in the Recovery Plan, available to the Group to implement in order to minimise the impact of stress.

The PRA conducts a Supervisory Review and Evaluation Process (“SREP”) periodically after reviewing the Group’s ICAAP. The SREP process enables the regulator to define firm specific minimum total capital requirements (“TCR”) comprising Pillar 1 and Pillar 2A. As of 31st March 2023, the Group’s TCR was \$3.82bn (12.21% of total RWAs) consisting of a Pillar 1 requirement of \$2.51bn (8% of total RWAs) and PRA prescribed Pillar 2A capital add-on of \$1.32bn (4.21% of total RWAs). For NIP, the TCR was \$3.50bn (12.20% of RWAs) consisting of a Pillar 1 requirement of \$2.30bn (8% of total RWAs) and a Pillar 2A requirement of \$1.20bn (4.20% of total RWAs).

As part of the SREP review, the PRA may also prescribe Pillar 2B capital requirements; a firm specific amount of capital that should be held in the form of a PRA buffer. The PRA buffer requirement is over and above the level of capital required to meet the TCR and over and above the Combined buffer. The Group maintains sufficient capital to meet the PRA’s prescribed capital requirements.

Template UK CCyB1 – Geographical distribution of credit exposures relevant for the calculation of the countercyclical buffer for the Group

The table shows the geographical breakdown of CCyB exposures for the Group as at 31st March 2023:

The Group																
\$m	a	b	c		d	e	f	g			h	i	j	k	l	m
	General credit exposures		Relevant credit exposures – Market risk		Value of trading book exposures for internal models	Securitisatio n exposures Exposure value for non-trading book	Total exposur e value	Own fund requirements			Risk-weight ed exposu re amounts	Own fund requirements weights (%)	Countercycli cal buffer rate (%)			
Breakdown by Country:	Exposure value under the standardise d approach	Exposur e value under the IRB approac h	Sum of long and short positions of trading book exposures for SA	Relevant credit risk exposures - Credit risk				Relevant credit exposures – Market risk	Relevant credit exposures – Securitisation positions in the non-trading book	Total						
1	CAYMAN ISLANDS	2,477	-	2	0	-	2,479	198	0	-	198	2,479	18.19%	0.00%		
2	UNITED KINGDOM	2,807	-	10	341	-	3,158	185	4	-	189	2,361	17.33%	1.00%		
3	LUXEMBOURG	1,498	-	0	13	-	1,511	124	1	-	125	1,559	11.44%	0.50%		
4	UNITED STATES	1,406	-	0	3	-	1,409	112	1	-	113	1,409	10.34%	0.00%		
5	TAIWAN	761	-	1	0	-	762	58	0	-	58	725	5.32%	0.00%		
6	FRANCE	634	-	1	190	-	825	43	1	-	44	554	4.06%	0.00%		
7	IRELAND	487	-	7	1	-	494	39	1	-	40	498	3.65%	0.00%		
8	JAPAN	499	-	5	15	-	519	34	1	-	35	442	3.25%	0.00%		
9	GUERNSEY	426	-	0	-	-	426	34	0	-	34	426	3.13%	0.00%		
10	NETHERLANDS	414	-	-	12	-	426	33	1	-	34	420	3.08%	0.00%		
11	SPAIN	325	-	0	10	-	335	26	1	-	27	334	2.45%	0.00%		
12	SINGAPORE	323	-	4	0	-	327	26	0	-	26	328	2.41%	0.00%		
13	ITALY	248	-	0	7	-	255	21	1	-	22	273	2.01%	0.00%		
14	BERMUDA	211	-	0	0	-	211	17	0	-	17	211	1.55%	0.00%		
15	GERMANY	199	-	1	29	-	229	15	1	-	16	203	1.49%	0.75%		
16	JERSEY, CHANNEL ISLANDS	369	-	0	-	-	369	15	1	-	16	200	1.47%	0.00%		
17	DENMARK	285	-	0	1	-	286	16	0	-	16	197	1.45%	2.50%		
18	HONG KONG	174	-	4	0	-	178	14	0	-	14	178	1.31%	1.00%		
19	CANADA	125	-	0	0	-	125	10	0	-	10	126	0.93%	0.00%		
20	SWITZERLAND	142	-	0	39	-	181	10	0	-	10	126	0.92%	0.00%		
21	BAHRAIN	78	-	-	-	-	78	8	-	-	8	95	0.69%	0.00%		
22	FINLAND	72	-	-	2	-	74	6	0	-	6	74	0.54%	0.00%		

23	BRITISH VIRGIN ISLANDS	64	-	3	-	-	67	5	0	-	5	67	0.49%	0.00%
24	AUSTRALIA	31	-	14	41	-	86	3	2	-	5	60	0.44%	1.00%
25	SWEDEN	40	-	0	23	-	63	3	1	-	4	44	0.32%	0.00%
26	UNITED ARAB EMIRATES	88	-	0	0	-	88	4	0	-	4	44	0.32%	0.00%
27	MALAYSIA	45	-	0	0	-	45	2	0	-	2	27	0.20%	0.00%
28	KOREA (SOUTH) REP	17	-	88	0	-	105	1	0	-	2	21	0.16%	0.00%
29	BELGIUM	21	-	0	2	-	22	2	0	-	2	21	0.15%	0.00%
30	QATAR	18	-	-	0	-	18	1	0	-	1	17	0.12%	0.00%
31	ISRAEL	28	-	-	0	-	28	1	-	-	1	15	0.11%	0.00%
32	GIBRALTAR	12	-	-	-	-	12	1	0	-	1	13	0.10%	0.00%
33	CZECH REPUBLIC	7	-	-	6	-	14	1	0	-	1	9	0.07%	2.00%
34	THAILAND	8	-	1	0	-	9	1	0	-	1	9	0.07%	0.00%
35	RUSSIAN FEDERATION	0	-	0	0	-	0	0	1	-	1	8	0.06%	0.00%
36	MAURITIUS	8	-	0	-	-	8	1	0	-	1	8	0.06%	0.00%
37	GREECE	6	-	0	-	-	6	0	0	-	0	6	0.04%	0.00%
38	NEW ZEALAND	-	-	1	3	-	4	-	0	-	0	5	0.04%	0.00%
39	CYPRUS	5	-	-	-	-	5	0	-	-	0	5	0.04%	0.00%
40	BAHAMAS	5	-	-	-	-	5	0	-	-	0	5	0.03%	0.00%
41	PORTUGAL	4	-	0	1	-	5	0	0	-	0	5	0.03%	0.00%
42	PHILIPPINES	4	-	0	-	-	4	0	0	-	0	4	0.03%	0.00%
43	CHINA	1	-	4	0	-	5	0	0	-	0	4	0.03%	0.00%
44	INDONESIA	2	-	2	0	-	4	0	0	-	0	4	0.03%	0.00%
45	POLAND	2	-	0	-	-	2	0	0	-	0	2	0.02%	0.00%
46	ANDORRA	2	-	-	-	-	2	0	-	-	0	2	0.01%	0.00%
47	VENEZUELA	-	-	0	0	-	0	-	0	-	0	1	0.01%	0.00%
48	CHILE	2	-	-	-	-	2	0	-	-	0	1	0.01%	0.00%
49	ARGENTINA	0	-	0	-	-	0	0	0	-	0	0	0.00%	0.00%
50	MOROCCO	0	-	0	-	-	0	0	0	-	0	0	0.00%	0.00%
51	MEXICO	0	-	-	0	-	0	0	0	-	0	0	0.00%	0.00%
52	TURKEY	0	-	-	0	-	0	0	0	-	0	0	0.00%	0.00%
53	AUSTRIA	0	-	0	1	-	1	0	0	-	0	0	0.00%	0.00%
54	BRAZIL	0	-	0	3	-	3	0	0	-	0	0	0.00%	0.00%
55	MACAU/MACAO	0	-	-	0	-	0	0	0	-	0	0	0.00%	0.00%
56	MONACO	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
57	NORWAY	-	-	0	2	-	2	-	0	-	0	0	0.00%	2.50%
58	KENYA	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
59	PERU	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
60	AZERBAIJAN	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%

61	COTE D'IVOIRE	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
62	COLOMBIA	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
63	TANZANIA	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
64	BOTSWANA	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
65	JAMAICA	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
66	VIETNAM	0	-	0	-	-	0	0	0	-	0	0	0.00%	0.00%
67	INDIA	0	-	-	0	-	0	0	0	-	0	0	0.00%	0.00%
68	ISLE OF MAN	0	-	0	-	-	0	0	0	-	0	0	0.00%	0.00%
69	KAZAKHSTAN	0	-	0	-	-	0	0	0	-	0	0	0.00%	0.00%
70	ZAMBIA	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
71	SOUTH AFRICA	-	-	0	-	-	0	-	0	-	0	0	0.00%	0.00%
72	GHANA	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
73	HUNGARY	-	-	0	-	-	0	-	0	-	0	0	0.00%	0.00%
74	NIGERIA	-	-	0	-	-	0	-	0	-	0	0	0.00%	0.00%
75	OTHER	1	-	-	-	-	1	0	-	-	0	1	0.01%	0.00%
	Total	14,382	-	148	746	-	15,275	1,072	18	-	1,090	13,629		

Template UK CCyB1 – Geographical distribution of credit exposures relevant for the calculation of the countercyclical buffer for NIP

The table shows the geographical breakdown of CCyB exposures for NIP as at 31st March 2023:

NIP														
\$m	a	b	c	d	e	f	g	h	i	j	k	l	m	
	General credit exposures		Relevant credit exposures – Market risk		Securitisation exposures Exposure value for non-trading book	Total exposure value	Own fund requirements			Total	Risk-weighted exposure amounts	Own fund requirements weights (%)	Countercyclical buffer rate (%)	
Breakdown by Country:	Exposure value under the standardised approach	Exposure value under the IRB approach	Sum of long and short positions of trading book exposures for SA	Value of trading book exposures for internal models			Relevant credit risk exposures - Credit risk	Relevant credit exposures – Market risk	Relevant credit exposures – Securitisation positions in the non-trading book					
1	UNITED KINGDOM	2,805	0	10	171	-	2,986	185	2	-	187	2,337	18.52%	1.00%
2	CAYMAN ISLANDS	2,100	-	1	0	-	2,102	168	0	-	168	2,102	16.65%	0.00%
3	UNITED STATES	1,431	-	0	1	-	1,432	114	0	-	114	1,430	11.33%	0.00%
4	LUXEMBOURG	1,351	-	0	7	-	1,358	112	0	-	113	1,409	11.17%	0.50%
5	TAIWAN	761	-	1	0	-	762	58	0	-	58	725	5.75%	0.00%
6	IRELAND	479	-	7	0	-	486	38	1	-	39	489	3.87%	0.00%
7	FRANCE	587	-	1	95	-	683	36	1	-	36	453	3.59%	0.00%
8	JAPAN	499	-	5	8	-	511	35	0	-	35	441	3.49%	0.00%
9	GUERNSEY	426	-	0	-	-	426	34	0	-	34	426	3.37%	0.00%
10	SINGAPORE	323	-	4	0	-	327	26	0	-	26	328	2.60%	0.00%
11	SPAIN	305	-	0	2	-	307	24	0	-	24	305	2.42%	0.00%
12	NETHERLANDS	274	-	-	6	-	280	22	0	-	22	275	2.18%	0.00%
13	BERMUDA	210	-	0	0	-	210	17	0	-	17	210	1.66%	0.00%
14	ITALY	185	-	0	4	-	189	16	0	-	16	201	1.59%	0.00%
15	JERSEY	369	-	0	-	-	369	15	0	-	16	196	1.56%	0.00%
16	DENMARK	285	-	0	0	-	286	15	0	-	16	195	1.55%	2.50%
17	HONG KONG	174	-	4	0	-	178	14	0	-	14	178	1.41%	1.00%
18	GERMANY	164	-	1	15	-	180	13	0	-	13	165	1.31%	0.75%
19	CANADA	125	-	0	0	-	125	10	0	-	10	126	1.00%	0.00%
20	SWITZERLAND	130	-	0	20	-	149	9	0	-	9	112	0.89%	0.00%
21	BAHRAIN	78	-	-	-	-	78	8	-	-	8	95	0.75%	0.00%
22	FINLAND	69	-	-	1	-	70	5	0	-	6	70	0.55%	0.00%
23	BRITISH VIRGIN ISLANDS	64	-	3	-	-	67	5	0	-	5	67	0.53%	0.00%

24	AUSTRALIA	31	-	14	20	-	66	2	2	-	4	50	0.40%	1.00%
25	UNITED ARAB EMIRATES	88	-	0	0	-	88	3	0	-	3	43	0.34%	0.00%
26	SWEDEN	33	-	0	7	-	40	2	0	-	2	29	0.23%	1.00%
27	MALAYSIA	44	-	0	0	-	45	2	0	-	2	27	0.22%	0.00%
28	KOREA (SOUTH) REP	17	-	88	0	-	105	1	0	-	2	21	0.17%	0.00%
29	BELGIUM	19	-	0	1	-	20	2	0	-	2	19	0.15%	0.00%
30	QATAR	17	-	-	0	-	17	1	0	-	1	17	0.13%	0.00%
31	ISRAEL	28	-	-	0	-	28	1	-	-	1	15	0.12%	0.00%
32	THAILAND	8	-	1	0	-	9	1	0	-	1	9	0.07%	0.00%
33	CZECHIA	7	-	-	3	-	10	1	0	-	1	8	0.07%	2.00%
34	MAURITIUS	8	-	0	-	-	8	1	0	-	1	8	0.06%	0.00%
35	CYPRUS	5	-	-	-	-	5	0	-	-	0	5	0.04%	0.00%
36	BAHAMAS (THE)	5	-	-	-	-	5	0	-	-	0	5	0.04%	0.00%
37	PHILIPPINES	4	-	0	-	-	4	0	0	-	0	4	0.03%	0.00%
38	RUSSIAN FEDERATION	0	-	0	0	-	0	0	0	-	0	4	0.03%	0.00%
39	CHINA	1	-	4	0	-	5	0	0	-	0	4	0.03%	0.00%
40	INDONESIA	2	-	2	0	-	4	0	0	-	0	4	0.03%	0.00%
41	NEW ZEALAND	-	-	1	2	-	2	-	0	-	0	3	0.02%	0.00%
42	POLAND	2	-	0	-	-	2	0	0	-	0	2	0.02%	0.00%
43	ANDORRA	2	-	-	-	-	2	0	-	-	0	2	0.01%	0.00%
44	CHILE	2	-	-	-	-	2	0	-	-	0	1	0.01%	0.00%
45	PORTUGAL	1	-	0	0	-	1	0	0	-	0	1	0.01%	0.00%
46	VENEZUELA	-	-	0	0	-	0	-	0	-	0	1	0.01%	0.00%
47	ARGENTINA	0	-	0	-	-	0	0	0	-	0	0	0.00%	0.00%
48	MOROCCO	0	-	0	-	-	0	0	0	-	0	0	0.00%	0.00%
49	MEXICO	0	-	-	0	-	0	0	0	-	0	0	0.00%	0.00%
50	AUSTRIA	0	-	0	0	-	1	0	0	-	0	0	0.00%	0.00%
51	TURKEY	0	-	-	0	-	0	0	0	-	0	0	0.00%	0.00%
52	BRAZIL	0	-	0	2	-	2	0	0	-	0	0	0.00%	0.00%
53	MACAO	0	-	-	0	-	0	0	0	-	0	0	0.00%	0.00%
54	MONACO	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
55	KENYA	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
56	PERU	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
57	CÔTE D'IVOIRE	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
58	COLOMBIA	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
59	NORWAY	-	-	0	1	-	1	-	0	-	0	0	0.00%	2.50%
60	TANZANIA	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%

61	BOTSWANA	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
62	JAMAICA	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
63	VIETNAM	0	-	0	-	-	0	0	0	-	0	0	0.00%	0.00%
64	INDIA	0	-	-	0	-	0	0	0	-	0	0	0.00%	0.00%
65	ISLE OF MAN	0	-	0	-	-	0	0	0	-	0	0	0.00%	0.00%
66	KAZAKHSTAN	0	-	0	-	-	0	0	0	-	0	0	0.00%	0.00%
67	ZAMBIA	0	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
68	SOUTH AFRICA	-	-	0	-	-	0	-	0	-	0	0	0.00%	0.00%
69	GHANA	-	-	-	-	-	0	0	-	-	0	0	0.00%	0.00%
70	GREECE	-	-	0	-	-	0	-	0	-	0	0	0.00%	0.00%
71	HUNGARY	-	-	0	-	-	0	-	0	-	0	0	0.00%	0.00%
72	NIGERIA	-	-	0	-	-	0	-	0	-	0	0	0.00%	0.00%
73	OTHER	3	-	-	-	-	3	0	-	-	0	3	0.03%	0.00%
	Total	13,524	-	148	366	-	14,037	999	11	-	1,010	12,624		

Counterparty Credit Risk and Credit Risk

Counterparty Credit Risk and Credit Risk Scope

Credit risk is the risk of loss arising from an obligor's default, insolvency or administrative proceeding which results in the obligor's failure to meet its contractual obligations in accordance with agreed terms. This includes both on and off-balance sheet exposures. It is also the risk of loss arising through a Credit Valuation Adjustment ("CVA") associated with deterioration in the creditworthiness of a counterparty. The Group uses the NHI Credit Risk Management framework for managing credit risk, with some specific criteria applied to the Group where relevant.

The process for managing credit risk at the Group includes:

- Evaluation of likelihood that a counterparty defaults on its payments and obligations;
- Assignment of internal ratings to all active counterparties;
- Approval of extensions of credit and establishment of credit limits;
- Measurement, monitoring and management of the Group's current and potential future credit exposures;
- Setting credit terms in legal documentation; and
- Use of appropriate credit risk mitigants including netting, collateral and hedging.

The Group's main type of counterparty credit risk exposures arise from derivatives transactions, securities financing transactions and loans.

Internal Model Method

In December 2012, the Group was granted permission by the PRA to use the Internal Model Method ("IMM") in combination with the standardised approach for the calculation of counterparty credit risk requirements for certain derivatives and securities financing transactions.

For derivatives and securities financing transactions, the Group measures credit risk primarily by way of a Monte Carlo-based simulation model that determines a potential exposure profile at a specified confidence level. The exposure calculation model used for counterparty credit risk management is also used for the IMM-based exposure calculation for regulatory capital reporting purposes since the end of December 2012. Loans and lending commitments are measured and monitored on both a funded and unfunded basis.

Credit Risk Mitigation

The Group utilises financial instruments, agreements and practices to assist in the management of credit risk. The Group enters into legal agreements, such as the International Swap and Derivatives Association, Inc. ("ISDA") agreements or equivalent (referred to as "Master Netting Agreements"), with many of its counterparties. Master Netting Agreements allow netting of receivables and payables and reduce losses potentially incurred as a result of a counterparty default. Further reduction in credit risk is achieved through entering into collateral agreements that allow the Group to obtain collateral from counterparties either upfront or contingent on exposure levels, changes in credit rating or other factors.

Given the potential for loss resulting from unsecured exposures, as a general rule, all extensions of credit by the Group should be collateralised. However, in certain cases where there is sufficient risk appetite, unsecured exposure may be approved by the

relevant credit risk managers. In addition, there are certain jurisdictions with specific rules relating to approvals and management of collateral. To ensure compliance, any local regulatory rules or statutes that are stricter must be followed.

Legal agreements should ensure that margin agreements and collateral accepted from clients provide the best possible protection for the Group. Any collateral types included for exposure reduction must meet the Basel standards. New collateral types, including non-standard collateral must be approved by the Global Collateral Steering Committee. Any non-standard collateral that gets approved must also be reviewed by all relevant departments to ensure that the operational capability is in place to properly control the new collateral type, and that concentration, reuse and liquidity implications are understood. The review must include any local or legal vehicle policies or procedures that contain rules relating to eligibility or acceptable collateral.

Concentrations of collateral by issuer, country and counterparty are monitored and reported to senior management. Haircuts are applied to collateral and set according to the market risk of the asset. Haircut levels are determined through quantitative and historical analysis, and are reviewed periodically.

The Group utilises financial instruments, to assist in the management of counterparty credit risk. The Group enters into credit hedges in the form of single name credit default swaps, credit contingent CDS and credit index swaps to mitigate losses arising from deterioration in counterparty creditworthiness.

The Group actively monitors large exposures to collateralised counterparties and seeks to reduce exposures through trade compression and hedging with single name credit default swaps.

Standardised Derivative Calculation Method

In the calculation of risk-weighted exposure amounts under the standardised approach to credit and counterparty risk, the credit assessments provided by Fitch, Moody's and Standard and Poor's are used for all applicable exposure classes. The ratings are then mapped to credit quality steps to derive the relevant risk weight.

Credit Quality Step ("CQS")	Moody's	Standard & Poor's / Fitch's
1	Aaa to Aa3	AAA to AA-
2	A1 to A3	A+ to A1
3	Baa1 to Baa3	BBB+ to BBB-
4	Ba1 to Ba3	BB+ to BB-
5	B1 to B3	N+ to B-
6	Caa1 and below	CCC+ and below

Where credit assessments of counterparties are not available, risk weights are assigned in accordance with CRR requirements for unrated exposures. Securities which do not have a credit assessment are risk weighted based on the general credit assessment of their issuers if they satisfy the seniority conditions in article 139(2) of the CRR.

Non-trading book exposure to equities

The Group holds a small number of non-trading equity assets. These are designated at "fair value through the P&L" rather than "held for trading" due to the expectation the Group will hold them for the long term. They are treated in line with the requirements of CRR, but are not considered material for the purposes of these disclosures.

Template UK CCR1 – Analysis of CCR exposure by approach for the Group

The table provides Exposure at Default (“EAD”) and CCR RWA by calculation method for the Group, with the exception of CVA charges or exposures cleared through a CCP as at 31st March 2023:

\$m		The Group							
		a	b	c	d	e	f	g	h
		Replacement cost (RC)	Potential future exposure (PFE)	EEPE	Alpha used for computing regulatory exposure value	Exposure value pre-CRM	Exposure value post-CRM	Exposure value	RWEA
UK1	Original Exposure Method (for derivatives)				1.4				
UK2	Simplified SA-CCR (for derivatives)				1.4				
1	SA-CCR (for derivatives)	2,026	3,711		1.4	9,999	7,912	7,860	4,521
2	IMM (for derivatives and SFTs)			10,001	1.4	465,067	13,938	13,881	7,674
2a	<i>Of which securities financing transactions netting sets</i>			3,921		438,668	5,427	5,427	2,012
2b	<i>Of which derivatives and long settlement transactions netting sets</i>			6,080		26,399	8,511	8,454	5,662
2c	<i>Of which from contractual cross-product netting sets</i>								
3	Financial collateral simple method (for SFTs)								
4	Financial collateral comprehensive method (for SFTs)					80,668	10,247	10,247	4,125
5	VaR for SFTs								
6	Total					555,734	32,097	31,988	16,320

RWEAs increased as a result of increased securities financing transactions and derivative exposure compared to 30th September 2022.

Template UK CCR1 – Analysis of CCR exposure by approach for NIP

The table provides EAD and CCR RWA by calculation method for NIP, with the exception of CVA charges or exposures cleared through a CCP as at 31st March 2023:

\$m		NIP							
		a	b	c	d	e	f	g	h
		Replacement cost (RC)	Potential future exposure (PFE)	EEPE	Alpha used for computing regulatory exposure value	Exposure value pre-CRM	Exposure value post-CRM	Exposure value	RWEA
UK1	Original Exposure Method (for derivatives)								
UK2	Simplified SA-CCR (for derivatives)								
1	SA-CCR (for derivatives)	1,799	3,410		1.4	7,601	7,166	7,116	3,822
2	IMM (for derivatives and SFTs)			9,563	1.4	467,965	13,337	13,287	7,147
2a	<i>Of which securities financing transactions netting sets</i>			3,879		445,134	5,381	5,381	1,965
2b	<i>Of which derivatives and long settlement transactions netting sets</i>			5,684		22,832	7,956	7,906	5,182
2c	<i>Of which from contractual cross-product netting sets</i>								
3	Financial collateral simple method (for SFTs)								
4	Financial collateral comprehensive method (for SFTs)					162,993	11,261	11,260	4,063
5	VaR for SFTs								
6	Total					638,559	31,764	31,663	15,032

RWEAs decreased as a result of decreased derivatives exposure compared to 31st March 2022.

Template UK CCR2 – Transactions subject to own funds requirements for CVA risk for the Group and NIP

The table shows the EAD and RWA by standardised and advanced approaches for the Group and NIP:

\$m		The Group		NIP	
		a	b	a	b
		Exposure value	RWEA	Exposure value	RWEA
1	Total transactions subject to the Advanced method	5,627	1,342	4,882	1,223
2	(i) VaR component (including the 3x multiplier)		457		418
3	(ii) stressed VaR component (including the 3x multiplier)		885		805
4	Transactions subject to the Standardised method	4,371	1,734	3,705	1,513
UK4	Transactions subject to the Alternative approach (Based on the Original Exposure Method)	-	-	-	-
5	Total transactions subject to own funds requirements for CVA risk	9,998	3,076	8,587	2,736

No material movement was observed in CVA risk for the Group compared to 30th September 2022.

NIP observed a decrease in CVA under the Standardised method compared to 31st March September 2022.

Template UK CCR7 – RWEA flow statements of CCR exposures under the IMM for the Group

The table shows how the RWEA under the IMM have changed over the prior quarter for the Group:

\$m		The Group
		a
		RWEA
1	RWEA as at 31st December 2022	7,687
2	Asset size	2
3	Credit quality of counterparties	(15)
4	Model updates (IMM only)	-
5	Methodology and policy (IMM only)	-
6	Acquisitions and disposals	-
7	Foreign exchange movements	-
8	Other	-
9	RWEA as at 31st March 2023	7,674

No material change was observed in RWEA under the IMM for the Group over the period.

Template UK CCR7 – RWEA flow statements of CCR exposures under the IMM for NIP

The table shows how the RWEA under the IMM have changed over the prior quarter for the Group and the prior year for NIP:

\$m		NIP
		a
		RWEA
1	RWEA as at 31st March 2022	8,004
2	Asset size	(168)
3	Credit quality of counterparties	(66)
4	Model updates (IMM only)	(623)
5	Methodology and policy (IMM only)	-
6	Acquisitions and disposals	-
7	Foreign exchange movements	-
8	Other	-
9	RWEA as at 31st March 2023	7,147

The decrease in RWAs for the NIP was due to IMM model updates for SFTs and changes in the composition of the portfolio, offset by an increase due to IMM model updates for Inflation products.

Impact of a Credit Downgrade on Collateral Pledged

Neither the Group nor NIP is rated by an External Credit Assessment Institution (“ECAI”). The NIP ISDA Credit Support Annex (“CSA”) references Nomura Securities Co. Ltd (“NSC”) as a credit reference entity.

A two notch downgrade in the credit rating of NSC would trigger the pledge of a further \$181m of collateral for the Group.

Template UK CCR3 – Standardised approach – CCR exposures by regulatory exposure class and risk weights for the Group

The table provides the counterparty credit risk exposures for the standardised approach broken down by risk weights and regulatory exposure classes, excluding RWEA derived from own funds requirements for CVA risk but includes exposures cleared through a CCP, for the Group as at 31st March 2023:

Exposure classes \$m		The Group											Total exposure value
		Risk weight											
		a	b	c	d	e	f	g	h	i	j	k	
		0%	2%	4%	10%	20%	50%	70%	75%	100%	150%	Others	
1	Central governments or central banks	1,206	-	-	-	1,134	31	-	-	16	-	-	2,387
2	Regional government or local authorities	40	-	-	-	0	0	-	-	0	-	-	40
3	Public sector entities	587	-	-	-	936	16	-	-	39	-	-	1,578
4	Multilateral development banks	237	-	-	-	17	-	-	-	-	-	-	254
5	International organisations	1	-	-	-	-	-	-	-	-	-	-	1
6	Institutions	-	2,911	4	-	10,339	5,306	-	-	139	-	-	18,699
7	Corporates	-	-	-	-	278	1,719	-	-	9,759	206	-	11,962
8	Retail	-	-	-	-	-	-	-	-	-	-	-	-
9	Institutions and corporates with a short-term credit assessment	-	-	-	-	-	-	-	-	-	-	-	-
10	Other items	-	-	-	-	-	-	-	-	-	-	-	-
11	Total exposure value	2,071	2,911	4	-	12,704	7,072	-	-	9,953	206	-	34,921

Exposures have decreased primarily in the Central governments or central banks and Public sector entities classes and increased in the Institutions and Corporates exposure classes compared to 30th September 2022.

Template UK CCR3 – Standardised approach – CCR exposures by regulatory exposure class and risk weights for NIP

The table provides the counterparty credit risk exposures for the standardised approach broken down by risk weights and regulatory exposure classes, excluding RWEA derived from own funds requirements for CVA risk but includes exposures cleared through a CCP, for NIP as at 31st March 2023:

Exposure classes \$m		NIP											Total exposure value
		Risk weight											
		a	b	c	d	e	f	g	h	i	j	k	
		0%	2%	4%	10%	20%	50%	70%	75%	100%	150%	Others	
1	Central governments or central banks	1,122	-	-	-	1,134	0	-	-	3	-	-	2,259
2	Regional government or local authorities	29	-	-	-	0	0	-	-	0	-	-	29
3	Public sector entities	479	-	-	-	890	0	-	-	39	-	-	1,408
4	Multilateral development banks	237	-	-	-	17	-	-	-	-	-	-	254
5	International organisations	1	-	-	-	-	-	-	-	-	-	-	1
6	Institutions	1,329	2,168	4	-	10,894	4,264	-	-	81	-	-	18,740
7	Corporates	-	-	-	-	274	1,664	-	-	9,030	195	-	11,163
8	Retail	-	-	-	-	-	-	-	-	-	-	-	-
9	Institutions and corporates with a short-term credit assessment	-	-	-	-	-	-	-	-	-	-	-	-
10	Other items	-	-	-	-	-	-	-	-	-	-	-	-
11	Total exposure value	3,197	2,168	4	-	13,209	5,928	-	-	9,153	195	-	33,854

Exposures have decreased primarily in the Central governments or central banks, Institutions and Corporates exposure classes compared to 31st March 2022.

Template UK CCR5 – Composition of collateral for CCR exposures for the Group

The table presents information on composition of fair values of collateral used in counterparty credit risk exposure related to both derivative transactions and securities financing transactions for the Group as at 31st March 2023:

	\$m	The Group					
		a	b	c	d	e	f
		Collateral used in derivatives transactions				Collateral used in securities financing transactions (SFTs)	
		Fair value of collateral received		Fair value of collateral posted		Fair value of collateral received	Fair value of collateral posted
Collateral type	Segregated	Unsegregated	Segregated	Unsegregated			
1	Cash	40	21,972	-	11,896	199,460	216,270
2	Debt	2,973	2,179	-	633	258,611	241,289
3	Equity	147	-	-	-	16,013	14,299
4	Other	-	-	-	-	17	579
5	Total	3,160	24,151	-	12,529	474,101	472,437

Cash and Equity collateral received and posted in securities financing transactions has increased compared to 30th September 2022.

Template UK CCR5 – Composition of collateral for CCR exposures for NIP

The table presents information on composition of fair values of collateral used in counterparty credit risk exposure related to both derivative transactions and securities financing transactions for NIP as at 31st March 2023:

	\$m	NIP					
		a	b	c	d	e	f
	Collateral type	Collateral used in derivatives transactions				Collateral used in securities financing transactions (SFTs)	
		Fair value of collateral received		Fair value of collateral posted		Fair value of collateral received	Fair value of collateral posted
	Segregated	Unsegregated	Segregated	Unsegregated			
1	Cash	21	19,375	-	8,473	199,325	212,021
2	Debt	2,897	2,017	-	625	254,707	241,658
3	Equity	147	-	-	-	16,013	14,299
4	Other	-	-	-	-	30	59
5	Total	3,065	21,392	-	9,098	470,075	468,037

Cash, Debt and Equity collateral received and posted in securities financing transactions has increased compared to 31st March 2022.

Template UK CCR6 – Credit derivatives exposures for the Group and NIP

The table shows the credit derivative hedges bought and sold as well as split into product types for the Group and NIP as at 31st March 2023:

\$m		The Group		NIP	
		a	b	a	b
		Protection bought	Protection sold	Protection bought	Protection sold
Notionals					
1	Single-name credit default swaps	40,838	40,215	41,324	40,205
2	Index credit default swaps	56,979	57,213	56,811	56,997
3	Total return swaps	399	574	399	574
4	Credit options	549	304	549	304
5	Other credit derivatives	-	-	-	-
6	Total notionals	98,765	98,306	99,083	98,080
Fair values					
7	Positive fair value (asset)	834	1,406	795	1,368
8	Negative fair value (liability)	(1,333)	(1,047)	(1,303)	(981)

Credit derivative notionals decreased compared to 30th September 2022 for the Group and 31st March 2022 for NIP, due to a reduction in protection bought and sold on index and single name credit default swaps.

Template UK CCR8: Exposures to CCPs for the Group and NIP

The table shows EAD and RWEA to qualifying central counterparties ("QCCP") and non-qualifying central counterparties ("N-QCCP") for the Group and NIP as at 31st March 2023:

\$m		The Group		NIP	
		a	b	a	b
		Exposure value	RWEA	Exposure value	RWEA
1	Exposures to QCCPs (total)		143		112
2	Exposures for trades at QCCPs (excluding initial margin and default fund contributions); of which	1,858	37	1,624	32
3	(i) OTC derivatives	729	15	559	11
4	(ii) Exchange-traded derivatives	120	2	120	2
5	(iii) SFTs	1,009	20	945	19
6	(iv) Netting sets where cross-product netting has been approved				
7	Segregated initial margin				
8	Non-segregated initial margin	1,070	21	545	11
9	Prefunded default fund contributions	401	85	362	69
10	Unfunded default fund contributions	1,135		1,037	-
11	Exposures to non-QCCPs (total)		18		18
12	Exposures for trades at non-QCCPs (excluding initial margin and default fund contributions); of which	18	18	18	18
13	(i) OTC derivatives				
14	(ii) Exchange-traded derivatives				
15	(iii) SFTs	18	18	18	18
16	(iv) Netting sets where cross-product netting has been approved				
17	Segregated initial margin				
18	Non-segregated initial margin				
19	Prefunded default fund contributions				
20	Unfunded default fund contributions				

No material movement in RWEA on exposures to QCCPs compared to 30th September 2022 for the Group and 31st March 2022 for NIP.

RWEA on SFT exposures to non-QCCPs decreased compared to 30th September 2022 for the Group and 31st March 2022 for NIP.

Credit Risk

Credit risk is concerned with the risk that a counterparty may default on its obligations before settlement. Credit risk is primarily driven by the non-trading book and covers exposures which are both on and off balance sheet.

Template UK CR4 – standardised approach – Credit risk exposure and CRM effects for the Group

The table below shows the effect of Credit risk mitigation (“CRM”) and Credit conversion factors (“CCF”) on credit risk exposures split by on balance sheet and off balance sheet as well as exposure classes for the Group as at 31st March 2023:

	Exposure classes \$m	The Group					
		Exposures before CCF and before CRM		Exposures post CCF and post CRM		RWAs and RWAs density	
		On-balance-sheet exposures	Off-balance-sheet exposures	On-balance-sheet exposures	Off-balance-sheet amount	RWAs	RWAs density (%)
		a	b	c	d	e	f
1	Central governments or central banks	6,221	-	6,221	-	25	0.40%
2	Regional government or local authorities	0	-	0	-	0	150.00%
3	Public sector entities	0	-	0	-	0	31.10%
4	Multilateral development banks	0	-	0	-	0	7.10%
5	International organisations	0	-	0	-	-	0.00%
6	Institutions	2,904	107	2,904	54	612	20.69%
7	Corporates	1,559	2,349	1,531	796	2,280	98.04%
8	Retail	-	-	-	-	-	0.00%
9	Secured by mortgages on immovable property	-	-	-	-	-	0.00%
10	Exposures in default	-	-	-	-	-	0.00%
11	Exposures associated with particularly high risk	33	0	33	0	50	150.00%
12	Covered bonds	-	-	-	-	-	0.00%
13	Institutions and corporates with a short-term credit assessment	-	-	-	-	-	0.00%
14	Collective investment undertakings	3	-	3	-	31	1250.00%
15	Equity	11	-	11	-	11	100.00%
16	Other items	102	0	102	0	101	99.52%
17	Total	10,833	2,456	10,805	850	3,110	26.89%

RWAs on exposures to Corporates increased compared to 30th September 2022 for the Group.

Template UK CR4 – standardised approach – Credit risk exposure and CRM effects for NIP

The table below shows the effect of CRM and CCFs on credit risk exposures split by on balance sheet and off balance sheet as well as exposure classes for NIP as at 31st March 2023:

	Exposure classes \$m	NIP					
		Exposures before CCF and before CRM		Exposures post CCF and post CRM		RWAs and RWAs density	
		On-balance-sheet exposures	Off-balance-sheet exposures	On-balance-sheet exposures	Off-balance-sheet amount	RWAs	RWAs density (%)
		a	b	c	d	e	f
1	Central governments or central banks	3,938	-	3,938	-	25	0.63%
2	Regional government or local authorities	0	-	0	-	0	150.00%
3	Public sector entities	0	-	0	-	0	31.10%
4	Multilateral development banks	0	-	0	-	0	7.10%
5	International organisations	-	-	0	-	-	0.00%
6	Institutions	1,086	733	1,086	366	241	16.58%
7	Corporates	1,414	2,488	1,414	866	2,168	95.11%
8	Retail	-	-	-	-	-	0.00%
9	Secured by mortgages on immovable property	-	-	-	-	-	0.00%
10	Exposures in default	-	-	-	-	-	0.00%
11	Exposures associated with particularly high risk	33	0	33	0	50	150.00%
12	Covered bonds	-	-	-	-	-	0.00%
13	Institutions and corporates with a short-term credit assessment	-	-	-	-	-	0.00%
14	Collective investment undertakings	3	-	3	-	31	1250.00%
15	Equity	24	-	24	-	24	100.00%
16	Other items	71	-	71	-	71	100.00%
17	Total	6,569	3,221	6,569	1,232	2,610	33.45%

RWAs on exposures to Corporates and Institutions increased compared to 31st March 2022 for NIP.

Template UK CR5 – standardised approach for the Group

The table below shows the breakdown of credit risk exposures by risk weight and exposure classes for the Group.

Exposures are after CRM and CCF as at 31st March 2023:

Exposure classes \$m		The Group															Total p	Of which unrated q
		Risk weight																
		0%	2%	4%	10%	20%	35%	50%	70%	75%	100%	150%	250%	370%	1250%	Others		
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o				
1	Central governments or central banks	6,196	-	-	-	0	-	1	-	-	24	-	-	-	-	-	6,221	1,372
2	Regional government or local authorities	-	-	-	-	-	-	-	-	-	0	-	-	-	-	-	0	-
3	Public sector entities	-	-	-	-	0	-	0	-	-	-	-	-	-	-	-	0	0
4	Multilateral development banks	0	-	-	-	0	-	-	-	-	-	-	-	-	-	-	0	0
5	International organisations	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0
6	Institutions	-	-	-	-	2,890	-	68	-	-	0	-	-	-	0	-	2,958	1,058
7	Corporates	-	-	-	-	3	-	213	-	-	1,985	126	-	-	0	-	2,327	2,143
8	Retail exposures	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Exposures secured by mortgages on immovable property	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Exposures in default	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	Exposures associated with particularly high risk	-	-	-	-	-	-	-	-	-	33	-	-	-	-	-	33	33
12	Covered bonds	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Exposures to institutions and corporates with a short-term credit assessment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Units or shares in collective investment undertakings	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	3	3
15	Equity exposures	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	11	11
16	Other items	0	-	-	-	-	-	-	-	102	-	-	-	-	-	-	102	102
17	TOTAL	6,196	-	-	-	2,893	-	282	-	-	2,122	159	-	-	3	-	11,655	4,722

Template UK CR5 – standardised approach for NIP

The table below shows the breakdown of credit risk exposures by risk weight and exposure classes for NIP.

Exposures are after CRM and CCF as at 31st March 2023

	Exposure classes \$m	NIP															Total	Of which unrated
		Risk weight																
		0%	2%	4%	10%	20%	35%	50%	70%	75%	100%	150%	250%	370%	1250%	Others		
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q		
1	Central governments or central banks	3,913	-	-	-	0	-	1	-	-	24	-	-	-	-	-	3,938	47
2	Regional government or local authorities	-	-	-	-	-	-	-	-	-	-	0	-	-	-	-	0	-
3	Public sector entities	-	-	-	-	0	-	0	-	-	-	-	-	-	-	-	0	0
4	Multilateral development banks	0	-	-	-	0	-	-	-	-	-	-	-	-	-	-	0	0
5	International organisations	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0
6	Institutions	348	-	-	-	1,040	-	64	-	-	0	-	-	-	0	-	1,452	641
7	Corporates	-	-	-	-	74	-	213	-	-	1,886	107	-	-	0	-	2,280	2,041
8	Retail exposures	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Exposures secured by mortgages on immovable property	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Exposures in default	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	Exposures associated with particularly high risk	-	-	-	-	-	-	-	-	-	-	33	-	-	-	-	33	33
12	Covered bonds	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Exposures to institutions and corporates with a short-term credit assessment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Units or shares in collective investment undertakings	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	3	3
15	Equity exposures	-	-	-	-	-	-	-	-	-	24	-	-	-	-	-	24	24
16	Other items	-	-	-	-	-	-	-	-	-	71	-	-	-	-	-	71	71
17	TOTAL	4,261	-	-	-	1,114	-	278	-	-	2,005	140	-	-	3	-	7,801	2860

Movements in Credit risk over the period

The Group

Standardised approach exposure has decreased with Central Banks, mainly driven by a reduction in deposits with Bank of England and Bundesbank, and increased to institutions, due to an increase in loan commitments, compared to September 2022.

NIP

Standardised approach exposure has decreased with Central Banks, due to a reduction in deposits with Bank of England, and increased to institutions, due to an increase in loan commitments, compared to 31st March 2022.

Template UK CR3 – CRM techniques overview: Disclosure of the use of credit risk mitigation techniques for the Group

The table below shows the carrying values of exposures for loans and debt securities for the Group as at 31st March 2023:

\$m		The Group				
		Unsecured carrying amount	Secured carrying amount			
			b	Of which secured by collateral	Of which secured by financial guarantees	
					d	Of which secured by credit derivatives
a	b	c	d	e		
1	Loans and advances	20,037	70,342	70,342	-	-
2	Debt securities	966	-	-	-	-
3	Total	21,003	70,342	70,342	-	-
4	Of which: Non-performing exposures	-	-	-	-	-
5	Of which: Defaulted	-	-	-	-	-

Template UK CR3 – CRM techniques overview: Disclosure of the use of credit risk mitigation techniques for NIP

The table below shows the carrying values of exposures for loans and debt securities for NIP as at 31st March 2023:

\$m		NIP				
		Unsecured carrying amount	Secured carrying amount			
			b	Of which secured by collateral	Of which secured by financial guarantees	
					d	Of which secured by credit derivatives
a	b	c	d	e		
1	Loans and advances	10,554	69,234	69,234	-	-
2	Debt securities	-	-	-	-	-
3	Total	10,554	69,234	69,234	-	-
4	Of which: Non-performing exposures	-	-	-	-	-
5	Of which: Defaulted	-	-	-	-	-

Operational Risk

Operational risk is the risk of financial loss or non-financial impact arising from inadequate or failed internal processes, people and systems, or from external events. Operational Risk includes in its definition Compliance, Legal, IT and Cyber Security, Fraud, Third Party and other non-financial risks. Operational Risk does not include strategic risk and reputational risk, however, some operational risks can lead to reputational issues and as such operational and reputational risks may be closely linked.

The Three Lines of Defence

The Group adopts the industry standard “Three Lines of Defence” for the management of operational risk, comprising:

- 1st Line of Defence: All Businesses and employees have a responsibility to manage the risk within their business unit;

- 2nd Line of Defence: Global Operational Risk Management, which is responsible for and co-ordinates the Operational Risk Management Framework and oversees its implementation under the provision of the Global Operational Risk Management Policy. Additionally, Corporate Function Heads have specific 2LoD responsibilities for individual risk types
- 3rd Line of Defence: Internal and External Audit, who provide independent assurance.

Operational risk Pillar 1 capital requirement for the Group is calculated using the standardised approach (“TSA”). This involves using a three year average of audited revenue allocated to business lines, which is multiplied by a fixed percentage (“Beta Factor”) per article 317 of the CRR to establish the amount of required capital.

Template UK OR1 – Operational risk own funds requirements and risk-weighted exposure amounts for the Group

The below table shows the breakdown of Operational risk own funds requirements and risk-weighted exposure amounts for the Group as at 31st March 2023:

\$m		The Group				
		a	b	c	d	e
		Relevant indicator			Own funds requirements	Risk weighted exposure amount
Year-3	Year-2	Last year				
1	Banking activities subject to basic indicator approach (BIA)	-	-	-	-	-
2	Banking activities subject to standardised (TSA) / alternative standardised (ASA) approaches	1,827	1,187	1,387	256	3,204
3	<u>Subject to TSA:</u>	1,827	1,187	1,387		
4	<u>Subject to ASA:</u>	-	-	-		
5	Banking activities subject to advanced measurement approaches AMA	-	-	-	-	-

Template UK OR1 – Operational risk own funds requirements and risk-weighted exposure amounts for NIP

The below table shows the breakdown of Operational risk own funds requirements and risk-weighted exposure amounts for NIP as at 31st March 2023:

\$m		NIP				
		a	b	c	d	e
		Relevant indicator			Own funds requirements	Risk weighted exposure amount
Year-3	Year-2	Last year				
1	Banking activities subject to basic indicator approach (BIA)	-	-	-	-	-
2	Banking activities subject to standardised (TSA) / alternative standardised (ASA) approaches	1,755	1,076	1,243	244	3,056
3	<u>Subject to TSA:</u>	1,755	1,076	1,243		
4	<u>Subject to ASA:</u>	-	-	-		
5	Banking activities subject to advanced measurement approaches AMA	-	-	-	-	-

Valuation Practices

Valuation of Fair Value Instruments

The fair value of financial instruments is the value at which the instruments could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale. The best evidence of fair value is quoted prices in an active market. Therefore, the fair value of financial instruments, including exchange-traded securities and derivatives is based on quoted market prices on exchanges or other broker/dealer quotations, where available.

Where quoted market prices or broker/dealer quotations are not available, prices for similar instruments or valuation pricing models are considered in the determination of fair value.

Valuation pricing models consider contractual terms, underlying asset prices, interest rates, dividend rates, time value, volatility and other statistical measurements for the relevant instruments or for instruments with similar characteristics. These models also incorporate adjustments relating to counterparty and the Group's own credit risk and funding risk. These adjustments are fundamental components of the fair value calculation process. The valuation technique used maximises the use of market inputs and minimises the use of entity-specific inputs which are unobservable in the market.

Certain financial assets and liabilities are valued using valuation techniques which rely on parameters that are not observable in the market due to an absence of equivalent current market transactions or observable market data. These valuation techniques are based on assumptions. As a result, the fair value calculated using these valuation techniques will change if the underlying assumptions change.

Where the use of valuation techniques with significant unobservable parameters generates a gain or loss at inception this is amortised over the life of the contract, until the parameters become observable at which point the gain or loss is fully released.

Valuation Process

In order to ensure the appropriateness of any fair value measurement of a financial instrument, including those classified in Level 3 within the fair value hierarchy, the Group operates a

governance framework which mandates determination or validation of a fair value measurement by control and support functions independent of the trading businesses assuming the risk of the financial instrument.

The Valuations Control Group ("VCG"), part of Global Middle Office within the Group's Finance department has primary responsibility for determining and implementing valuation policies and procedures in connection with determination of fair value measurements. While it is the responsibility of market makers and investment professionals in our trading businesses to mark our financial instruments, the VCG are responsible for independently verifying or validating these marks. This group reports to the Global Head of Middle Office and to the NEHS Chief Financial Officer ("CFO").

The independent price verification processes aim to verify the fair value of all positions to external levels on a regular basis. The process will involve obtaining data such as trades, marks and prices from internal and external sources and examining the impact of marking the internal positions at the external prices. Margin disputes within the collateral process will also be investigated to determine if there is any impact on valuations.

Prudent Valuation Adjustment

The Group has documented policies and adequate systems and controls in place for the calculation and monitoring of Prudent Valuation Adjustment ("PVA"). The difference between the prudent value and the fair value, known as Additional Valuation Adjustment ("AVA") is directly deducted from CET1 capital. The Prudent value is an estimated conservative pricing with a 90% degree of certainty that would be received upon sale or transfer of an asset. The Group's methodology addresses fair value uncertainties for positions, such as market price uncertainty, closeout cost uncertainty, concentration and non-performance risk. In compliance with CRR, PVA is calculated for all fair valued items in both the trading book and non-trading book.

Template UK PV1 – Prudent valuation adjustments (PVA) for the Group

Prudent valuation adjustments for the Group as at 31st March 2023:

\$m		The Group									
		a	b	c	d	e	UK e1	UK e2	f	g	h
		Risk category					Category level AVA - Valuation uncertainty		Total category level post-diversification		
	Category level AVA	Equity	Interest Rates	Foreign exchange	Credit	Commodities	Unearned credit spreads AVA	Investment and funding costs AVA		Of which: Total core approach in the trading book	Of which: Total core approach in the banking book
1	Market price uncertainty	5	15	14	17	-	39	27	58	58	-
3	Close-out cost	0	8	9	8	-	34	8	34	34	-
4	Concentrated positions	0	0	0	13	-			13	13	-
5	Early termination	-	-	-	-	-			-	-	-
6	Model risk	-	-	-	-	-	-	-	-	-	-
7	Operational risk	0	3	1	5	-			9	9	-
10	Future administrative costs	-	9	-	1	-			10	10	-
12	Total Additional Valuation Adjustments (AVAs)								124	124	-

Template UK PV1 – Prudent valuation adjustments (PVA) for NIP

Prudent valuation adjustments for NIP as at 31st March 2023:

\$m		NIP									
		a	b	c	d	e	UK e1	UK e2	f	g	h
		Risk category					Category level AVA - Valuation uncertainty		Total category level post-diversification		
	Category level AVA	Equity	Interest Rates	Foreign exchange	Credit	Commodities	Unearned credit spreads AVA	Investment and funding costs AVA		Of which: Total core approach in the trading book	Of which: Total core approach in the banking book
1	Market price uncertainty	5	15	14	15	-	36	23	55	55	-
3	Close-out cost	0	8	9	8	-	33	8	33	33	-
4	Concentrated positions	0	0	0	13	-	-	-	13	13	-
5	Early termination	-	-	-	-	-	-	-	-	-	-
6	Model risk	-	-	-	-	-	-	-	-	-	-
7	Operational risk	0	3	1	5	-	-	-	9	9	-
10	Future administrative costs	-	9	-	1	-	-	-	10	10	-
12	Total Additional Valuation Adjustments (AVAs)								120	120	-

Market Risk

Market risk is the risk of loss arising from fluctuations in values of financial assets and liabilities (including off-balance sheet items) due to fluctuations in market risk factors (interest rates, foreign exchange rates, prices of securities and others). The Group classifies exposures into either trading or non-trading portfolios. Trading portfolios are exposed to market risk and managed and monitored on a daily basis on a Value-at-Risk ("VaR") methodology. Non-trading positions are managed and monitored using other sensitivity analyses. The Group uses the NHI's Market Risk Management ("MRM") framework for the management of market risk, with some specific criteria applied to the Group where relevant.

In July 2013, the Group was granted permission by the PRA to use the internal model approach, such as VaR, Stressed VaR ("SVaR"), and Incremental Risk Charge ("IRC"), to calculate market risk regulatory capital requirements for a range of trading positions. VaR scope covers certain credit and interest rates positions (e.g. bonds, credit default swaps, loans in the trading book and others), certain equity positions (e.g. cash equities, equity forwards, equity swaps and others) and certain foreign exchange positions (e.g. FX spot, FX futures, FX forwards, FX swaps, cross-currency swaps and others). For the relevant trading positions that are in scope under IMA, a Risk Not in VaR ("RNIV") is a risk factor that is not captured, or not captured adequately, by the VaR model. An additional capital charge is taken to reflect the materiality of the inadequacy. For trading positions that are not in scope under the internal model approach, the standard rules are applied to calculate their market risk regulatory capital requirements.

Effective management of market risk requires the ability to analyse a complex and evolving portfolio in a constantly changing global market environment, identify problematic trends and ensure that appropriate action is taken in a timely manner. The Group uses a variety of statistical measurement tools to assess and monitor market risk on an ongoing basis including, but not limited to, Value at Risk ("VaR"), Stressed VaR ("SVaR") and Incremental Risk Charge ("IRC").

VaR is a measure of the potential loss due to adverse movements in market factors, such as equity prices, interest rates, credit, foreign exchange rates, and commodities with associated volatilities and correlations.

The Group uses a single VaR model which has been implemented globally in order to determine the total trading VaR. A historical simulation is implemented, where historical market moves over a two-year window are applied to current exposures in order to construct a profit and loss distribution. Potential losses can be estimated at required confidence levels or probabilities. A scenario weighting scheme is employed to ensure that the VaR model responds to changing market volatility. For the regulatory capital calculation and backtesting processes, the higher of the weighted and unweighted VaR is used, whereas for internal risk management purposes the weighted VaR is used.

To complement VaR under Basel 2.5 regulations, the Group also computes SVaR, which samples from a one-year window during a period of financial stress. The 1-year stress window used in SVaR for internal risk management is calibrated at the Nomura group level, while a window that is specific to NEHS is used for regulatory reporting. SVaR is in both cases calculated using 10-day time horizon. Both VaR and SVaR are based on a single model that diversifies general and specific risk. Both VaR and SVaR are calculated daily using actual 10-day historical market moves. The historical two-year window for VaR is updated once every two days. The stress period used in SVaR model for regulatory reporting is the optimal one-year window,

which is calibrated daily by maximising SVaR over a rolling one-year window between start of 2008 and the reporting date.

IRC is a measure of the potential loss from credit migration and default events on debt securities over a one year time horizon and 99.9% confidence level. IRC is calculated by Monte Carlo simulation of correlated migration and default events.

Within the Group, a measure of economic capital (Nomura Capital Allocation Target or "NCAT") is monitored by MRM, which is facilitated through the Portfolio Risk element of the Risk Appetite discussed at the NEHS BRC. The NEHS BRC recommends any changes to the Board, who must opine and approve, if appropriate. Day-to-day responsibility for the NCAT calculation and the monitoring of risk limits, within the risk control framework, rests with MRM.

NCAT is used for performance evaluation and for monitoring whether risk remains within the Board's risk appetite, but not for capital adequacy. In order to ensure capital adequacy, financial soundness is assessed under stressed conditions, i.e. worst-case risk factor moves. Stress testing is undertaken and results reviewed monthly.

Information on intragroup transactions and transactions with related parties that may have a material impact on the risk profile of the Group

The Group has a large number of intragroup transactions with entities across different jurisdictions. NIP, in particular given its role as Nomura's global booking entity, enters into intragroup transactions to support client facilitation and risk management across Nomura's global legal entities.

Intragroup credit limits are set to manage exposures, in line with the Inter-Affiliate Exposure Management Procedure. These limits are approved by the NEHS Head of Credit Risk and the Global Head of Credit Risk to ensure compliance with the Global Approval Authority framework. Risk mitigation can be achieved by a combination of different approaches, including but not limited to: (i) collateralisation (both VM and IA), (ii) eligible hedges, (iii) trade novations and (iv) limit management. For Market risk the majority of the risk in Rates, Traded Credit & non-linear FX businesses are transferred to Nomura Financial Products and Services, Inc. ("NFPS") through inter entity trade bookings. NFPS is the entity used to warehouse and manage the market risk of derivatives and securities positions for the Nomura Group. The remaining market risks in the Group are mostly those which cannot be transferred out to other entities including primarily CVA and FVA risks, the lending portfolio and small positions in other desks.

Securitisations

The Group is not an active participant in the origination of securitisations (meaning pooled assets with tranche risk), and accordingly detailed Pillar 3 disclosures are not made.

Further information about securitisation policies can be found in the NHI Securities and Exchange Commission 20F filing at the following link: [NHI 20-F](#)

Template UK MR1 – Market risk under the standardised approach for the Group and NIP

The table shows a breakdown of RWEA for market risk calculated under the standardised approach for the Group and NIP as at 31st March 2023:

\$m		The Group	NIP
		a	a
		RWEAs	RWEAs
Outright products			
1	Interest rate risk (general and specific)	648	649
2	Equity risk (general and specific)	43	43
3	Foreign exchange risk	489	476
4	Commodity risk	-	-
Options			
5	Simplified approach	-	-
6	Delta-plus approach	-	-
7	Scenario approach	-	-
8	Securitisation (specific risk)	-	-
9	Total	1,180	1,168

Total RWEAs for the Group decreased compared to 30th September 2022 mainly driven by a decrease in foreign exchange risk during the period.

Total RWEAs for NIP decreased compared to 31st March 2022 mainly driven mainly driven by reduction in general interest rate risk in the portfolio and portfolio novation.

Template UK MR2-A – Market risk under the Internal Model Approach (“IMA”) for the Group and NIP

The table shows a breakdown of RWEA and Own Funds requirements under IMA for the Group and NIP as at 31st March 2023:

\$m		The Group		NIP	
		a	b	a	b
		RWAs	Own funds requirements ¹	RWAs	Own funds requirements
1	VaR (higher of values a and b)	1,193	95	1,093	88
(a)	Previous day's VaR (VaRt-1)		38		35
(b)	Multiplication factor (mc) x average of previous 60 working days (VaRavg)		95		88
2	SVaR (higher of values a and b)	1,335	107	1,202	96
(a)	Latest available SVaR (SVaRt-1)		43		38
(b)	Multiplication factor (ms) x average of previous 60 working days (sVaRavg)		107		96
3	IRC (higher of values a and b)	330	26	330	26
(a)	Most recent IRC measure		26		26
(b)	12 weeks average IRC measure		26		26
4	Comprehensive risk measure (higher of values a, b and c)	-	-	-	-
(a)	Most recent risk measure of comprehensive risk measure		-		-
(b)	12 weeks average of comprehensive risk measure		-		-
(c)	Comprehensive risk measure Floor		-		-
5	Other	1,347	108	1,252	100
6	Total	4,205	336	3,877	310

1. The Group's own funds requirement is calculated by aggregating the requirements for the individual entities. This includes the own funds requirement for NFPE

Own Funds requirements under IMA for the Group increased compared to 30th September 2022 driven by an increase in VaR partially offset by a decrease in Stressed VaR. The increase in VaR was driven by an increase in rates and FX market risk positions in EMEA FX business (from FX Swaps and IR products) and an increased UK inflation delta.

Own Funds requirements under IMA for NIP decreased compared to 31st March 2022 following a decrease in the capital multiplier as the number of backtesting exceptions decreased over the period.

Template UK MR2-B – RWA flow statements of market risk exposures under the IMA for the Group

The table shows a breakdown of the changes in IMA market risk RWA for the Group between 31st December 2022 and 31st March 2023:

	\$m	The Group						
		a	b	c	d	e	f	g
		VaR	SVaR	IRC	Comprehensive risk measure	Other	Total RWAs	Total own funds requirements ¹
1	RWAs at 31st December 2022	977	1,343	314	-	1,425	4,059	325
1a	Regulatory adjustment ²	(718)	(981)	-	-	-	(1,699)	(136)
1b	RWAs at 31 st December 2022	259	362	314	-	1,425	2,360	189
2	Movement in risk levels	255	232	16	-	80	583	46
3	Model updates/changes	(40)	(52)	0	-	(158)	(250)	(20)
4	Methodology and policy	-	-	-	-	-	-	-
5	Acquisitions and disposals	-	-	-	-	-	-	-
6	Foreign exchange movements	-	-	-	-	-	-	-
7	Other	-	-	-	-	-	-	-
8a	RWAs at 31 st March 2023	474	542	330	-	1,347	2,693	215
8b	Regulatory adjustment ³	719	793	-	-	-	1,512	121
8	RWAs at 31st March 2023	1,193	1,335	330	-	1,347	4,205	336

Own Funds requirements under IMA for the Group increased compared to 31st December 2022 driven by an increase in VaR partially offset by a decrease in Stressed VaR. The increase in VaR was driven by an increase in rates and FX market risk positions in EMEA FX business (from FX Swaps and IR products) and an increased UK inflation delta.

Template UK MR2-B – RWA flow statements of market risk exposures under the IMA for NIP

The table shows a breakdown of the changes in IMA market risk RWA for NIP between 31st March 2022 and 31st March 2023:

	\$m	NIP						
		a	b	c	d	e	f	g
		VaR	SVaR	IRC	Comprehensive risk measure	Other	Total RWAs	Total own funds requirements ¹
1	RWAs at 31st December 2022	548	1,098	301	-	2,258	4,206	337
1a	Regulatory adjustment ²	(290)	(720)	-	-	-	(1,011)	(81)
1b	RWAs at 31 st December 2022	258	378	301	-	2,258	3,195	256
2	Movement in risk levels	296	118	10	-	(895)	(471)	(38)
3	Model updates/changes	(123)	(25)	19	-	(111)	(240)	(19)
4	Methodology and policy	-	-	-	-	-	-	-
5	Acquisitions and disposals	-	-	-	-	-	-	-
6	Foreign exchange movements	-	-	-	-	-	-	-
7	Other	-	-	-	-	-	-	-
8a	RWAs at 31 st March 2023	431	471	330	-	1,252	2,484	199
8b	Regulatory adjustment ³	662	731	-	-	-	1,393	111
8	RWAs at 31st March 2023	1,093	1,202	330	-	1,252	3,877	310

1. The Group Capital Requirement is calculated by offsetting long and short positions across NIP and NFPE as permitted under Article 325b of the CRR.
2. Indicates the difference between reported RWA (based on VaR/SVaR as of quarter end) and RWA (based on 60day average) at the beginning end of the period.
3. Indicates the difference between reported RWA (based on 60day average) and RWA (based on VaR/SVaR as of quarter end) at the end of the period.

Own Funds requirements under IMA for NIP decreased compared to 31st March 2022 following a decrease in the capital multiplier as the number of backtesting exceptions decreased over the period.

Template UK MR3 – IMA values for trading portfolios for the Group and NIP

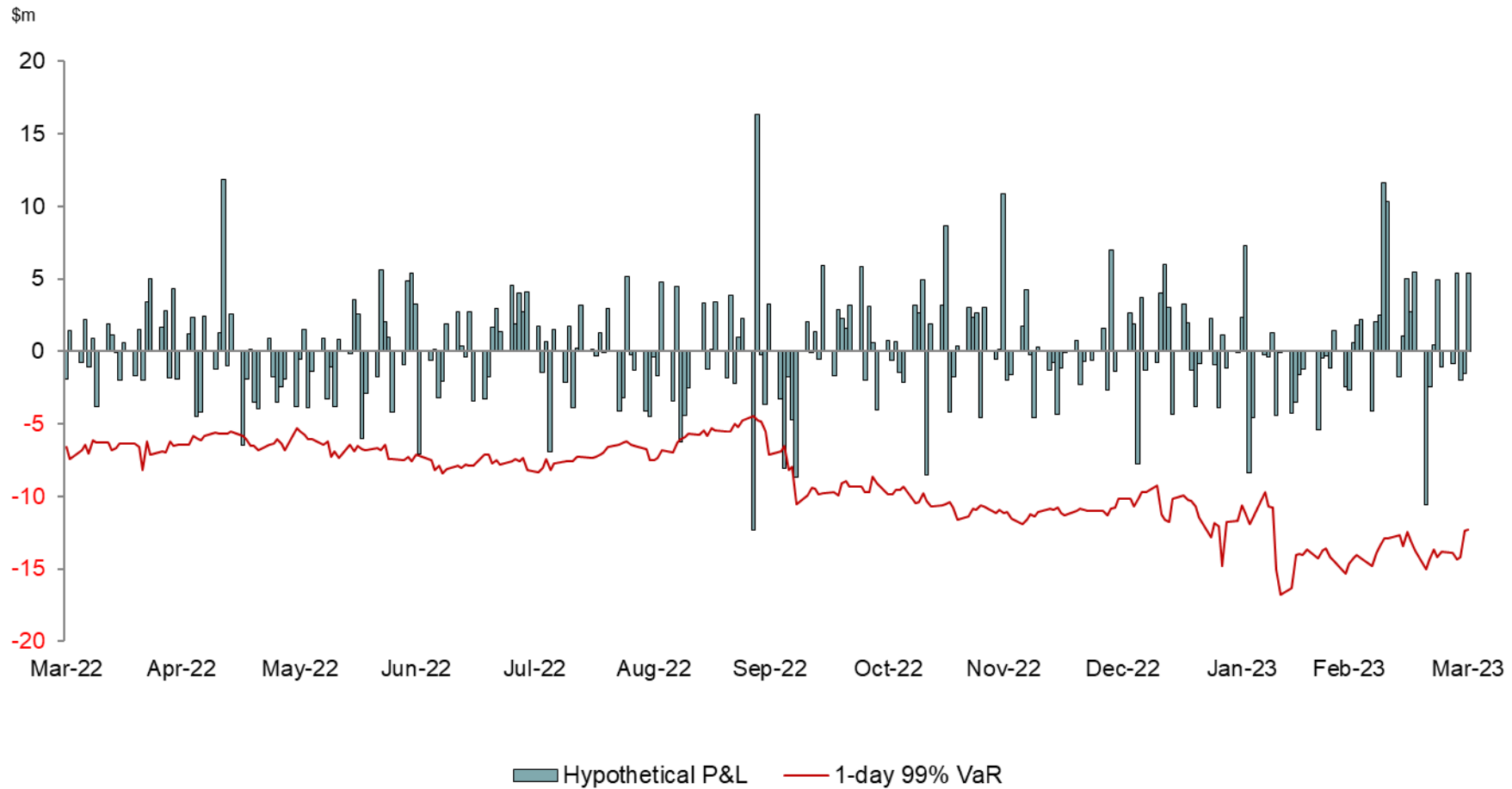
The table shows the internal model regulatory measures used for capital calculations for the Group and NIP at 31st March 2023:

\$m		The Group	NIP
VaR (10 day 99%)			
1	Maximum value	40	37
2	Average value	21	19
3	Minimum value	12	11
4	Period end	38	35
SVaR (10 day 99%)			
5	Maximum value	67	66
6	Average value	37	34
7	Minimum value	22	22
8	Period end	43	38
IRC (99.9%)			
9	Maximum value	32	32
10	Average value	26	26
11	Minimum value	20	20
12	Period end	26	26
Comprehensive risk measure (99.9%)			
13	Maximum value	0	0
14	Average value	0	0
15	Minimum value	-	-
16	Period end	-	-

The VaR measure statistics are higher as compared to 30th September 2022 for the Group due to higher market volatility and as compared to 31st March 2022 for NIP due to increased FX Risk positions.

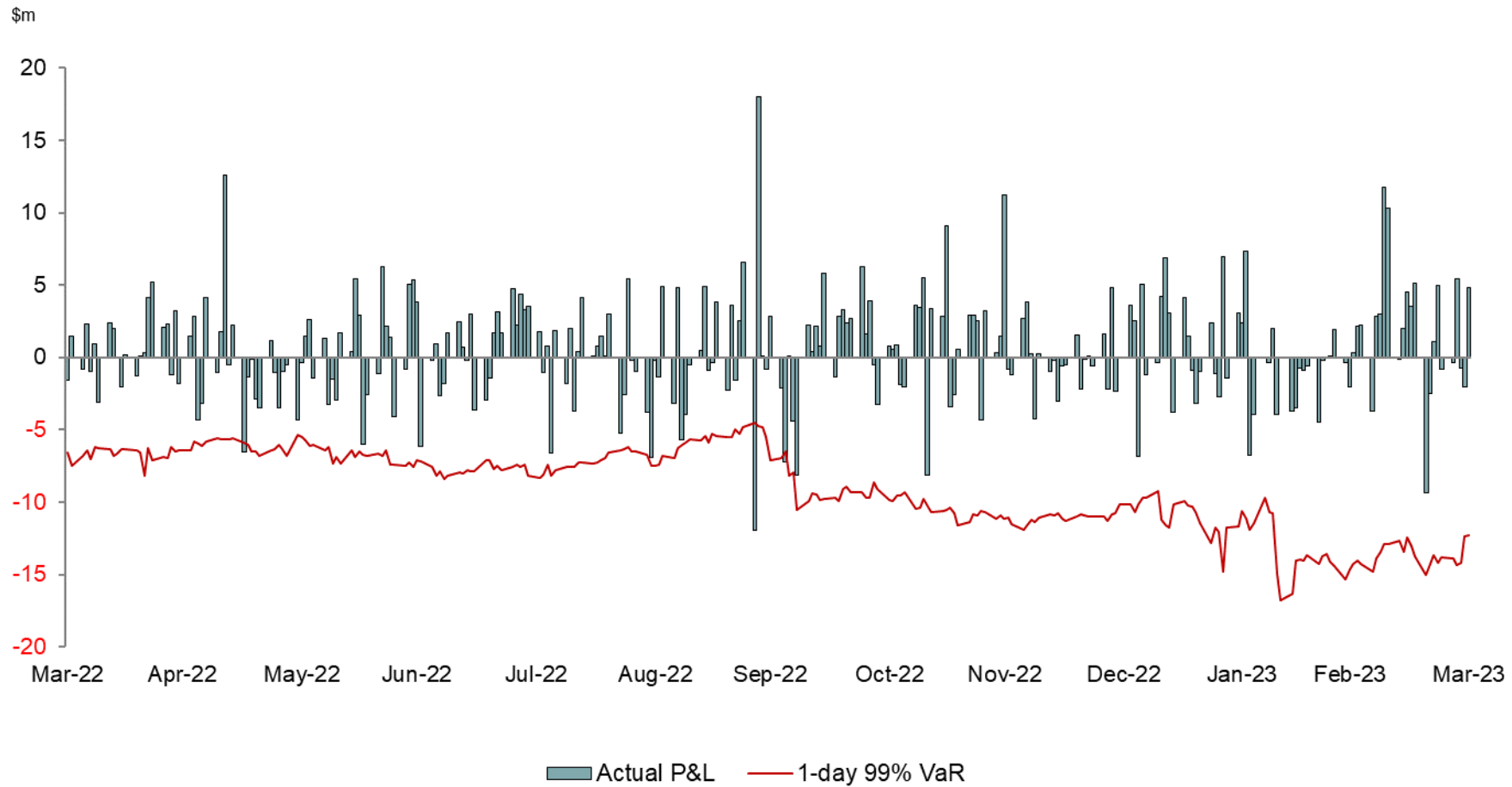
MR4: Comparison of VaR Estimates with Hypothetical Gains / Losses for the Group

The chart below provides a comparison of VaR to the hypothetical profit and loss on a daily basis over the fiscal year ended 31st March 2023 for the Group's PRA approved internal model approach.



MR4: Comparison of VaR Estimates with Actual Gains / Losses for the Group

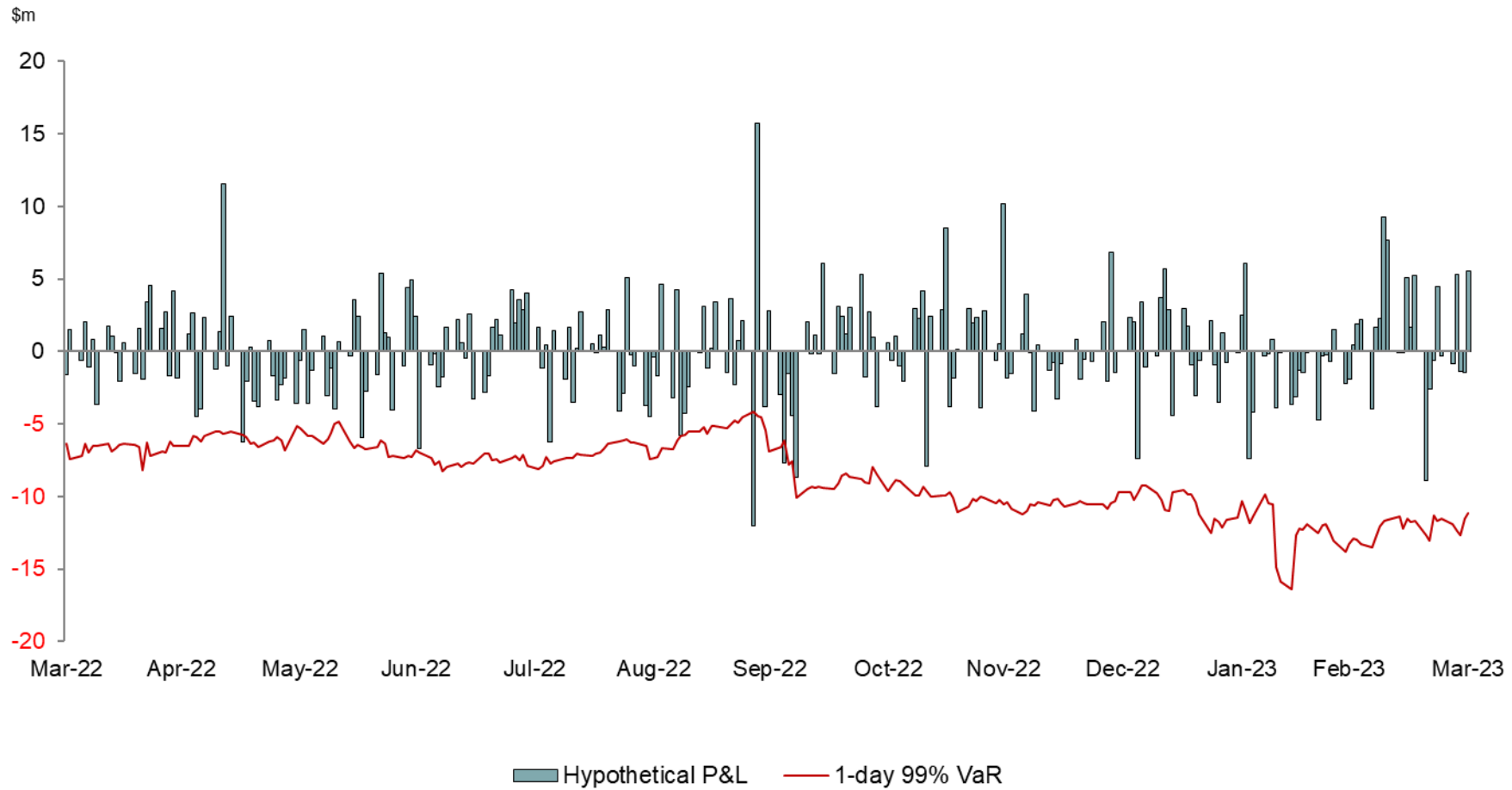
The chart below provides a comparison of VaR to the actual profit and loss on a daily basis over the fiscal year ended 31st March 2023 for the Group's PRA approved internal model approach.



1-day trading losses exceeded the 99% VaR estimate on four occasions for the Group for the year ended 31 March 2023. Backtesting exceptions are attributed to significant market volatility

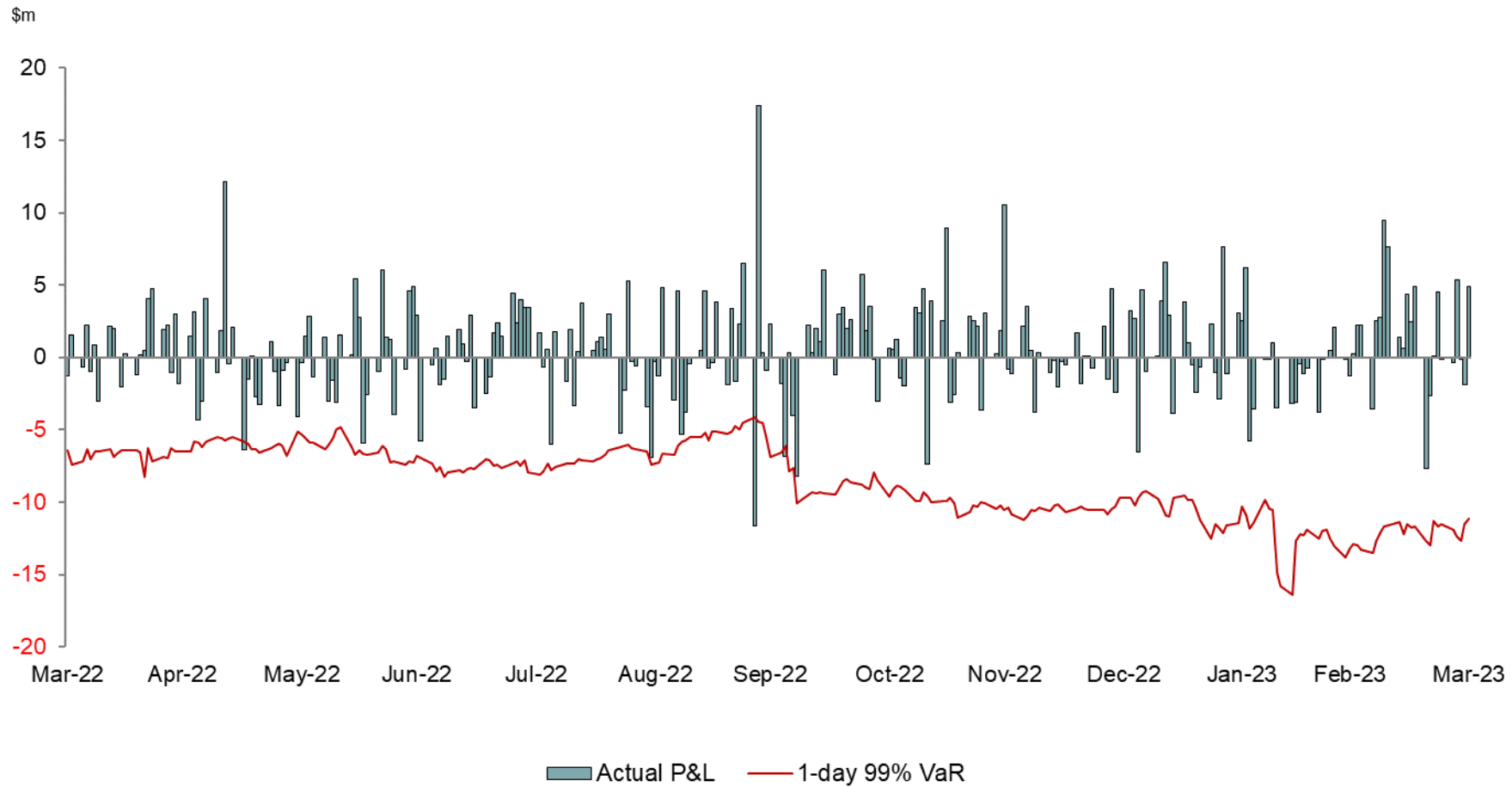
MR4: Comparison of VaR Estimates with Hypothetical Gains / Losses for NIP

The chart below provides a comparison of VaR to the hypothetical profit and loss on a daily basis over the fiscal year ended 31st March 2023 for NIP's PRA approved internal model approach.



MR4: Comparison of VaR Estimates with Actual Gains / Losses for NIP

The chart below provides a comparison of VaR to the actual profit and loss on a daily basis over the fiscal year ended 31st March 2023 for NIP's PRA approved internal model approach.



1-day trading losses exceeded the 99% VaR estimate on three occasions for NIP for the year ended 31 March 2023. Backtesting exceptions are attributed to significant market volatility.

Electronic and Algorithmic Trading Risk

Risks associated with Electronic and Algorithmic trading activities arise across risk types within both Financial and Non-Financial Risks and are indirectly captured under each risk category. However, the speed and autonomy with which these transactions can be executed presents unique risks that can disrupt markets, lead to the build-up of significant intraday exposures as well as regulatory censure. A framework has been established which looks at these unique risk scenarios more holistically. Key areas of focus include:

- System Runaway and Failure: Where Algorithmic Trading Strategies malfunction or generate duplicative or erroneous orders
- Flash Crash: Risk of overreaction to market events by Algorithmic Trading strategies
- Misconduct: Risk of Algorithmic Trading strategies deliberately or inadvertently causing disadvantage to clients, market abuse or market disruption
- Model Risk: The design or incorrect use of Algorithmic Trading Strategies resulting in poor trading and business decisions being made

Other Risk Types

Model Risk

Model risk is the risk of financial loss, incorrect decision making, or damage to the Group's credibility arising from model errors or incorrect or inappropriate model application.

Strategic Risk

The risk to current or anticipated earning, capital, liquidity, enterprise value, or NEHS's reputation arising from adverse business decisions, poor implementation of business decisions, or lack of responsiveness to change in the industry or external environment.

Non-Financial Risks

The Group is exposed to non-financial risk as a consequence of conducting business and ensures relevant control frameworks

are in place to prevent, minimise and manage these risks appropriately. The Group categorises non-financial risks into a number of categories like reputational and a number of level 1 operational risks such as legal, compliance, etc. and these are defined in the Risk Appetite Statement.

Other Risks

Climate related risks, algorithmic trading related risks, conduct risks and cross-border risks manifest themselves through one or a number of the other risk categories identified above. Other risks may arise from time to time with changes to the Group's strategy or changes in the external environment.

Sensitivity of the Banking Book to Changes in Interest Rates

Trading Book and Banking Book

The Group's principal activities are broking and dealing in securities, derivatives and banking activities. They include, among other services, trading and sales in fixed income, equity products and related derivatives; investment banking services; asset and principal finance business, corporate finance and private equity.

The Group has policies and procedures for determining trading book positions under the relevant prudential and capital regulations. Other positions that do not meet trading book criteria are reported as banking book.

In the Group, Banking Book is not used presently for mainstream or strategic business offering. It is primarily related to funding/liquidity activities, a small portion of Global Market lending trades which do not qualify as Trading Book, and associated hedges. There are also two licenced banking entities mainly for issuance, depositary bank clearing and custody services with modest balance sheet sizes. Group IRRBB risk appetite is set by the NEHS Board in line with this strategy.

IRRBB risk management objectives and policies

Interest Rate Risk in the Banking Book ("IRRBB") refers to the current or prospective risk to a bank's capital and to its earnings, arising from the impact of adverse movements in interest rates on its banking book. The Group IRRBB Policy set out the basic principles for IRRBB, including the scope, measurement, roles and responsibilities and how IRRBB should be reported and escalated.

Both Economic Value of Equity ("EVE") and Net Interest Income ("NII") sensitivities are analysed and monitored monthly against risk appetite and the worst-case EVE decline is also monitored for Supervisory Outlier Test. Breaches of risk appetite are escalated to Risk and Treasury heads and ultimately the NEHS Board Risk Committee.

Most Group banking book positions are floating rate instruments. Where possible and necessary, Interest Rate ("IR") positions are managed via asset and liability matching and/or hedged with IR derivatives such as IR swaps and Basis Swaps, hence at modest IRRBB Economic Value level. In our EVE model, commercial margins and funding spreads are included in the forecast cash flows; credit spread considerations are included in discounting accordingly for external positions (such as lending and issuances) in line with regulatory requirements.

The Δ NII disclosed is strictly based on the regulatory prescribed constant balance sheet which does not include the effect of active balance sheet management and dynamic assumptions.

Template UK IRRBB1 – Quantitative information on IRRBB for the Group

As of 31st March 2023 for the Group, Δ EVE worst case decline among the six latest regulatory scenarios is \$(17)m, Δ NII worst decline among parallel shock up and down scenario is \$(85)m.

	\$m	The Group											
		a		b		c		d		e		f	
		Δ EVE				Δ NII				Tier 1 Capital			
		Period		Mar-23		Sep-22		Mar-23		Sep-22		Mar-23	
010	Parallel shock up	(6)	0	84	130								
020	Parallel shock down	(4)	(23)	(85)	(129)								
030	Steeper shock	(2)	(15)										
040	Flattener shock	(16)	(15)										
050	Short rates shock up	(17)	(14)										
060	Short rates shock down	(4)	(20)										
070	Maximum	(17)	(23)	(85)	(129)								
080	Tier 1 capital									5,573	5,448		

Periodic reduction in Δ EVE was mainly driven by Libor transition, whilst reduction in Δ NII was driven by a combination of business volume changes and FX volatilities.

Template UK IRRBB1 – Quantitative information on IRRBB for NIP

As of 31st March 2023 for NIP, Δ EVE worst case decline among the six latest regulatory scenarios is \$(15)m, Δ NII worst decline among parallel shock up and down scenario is \$(74)m.

	\$m	NIP											
		a		b		c		d		e		f	
		Δ EVE				Δ NII				Tier 1 Capital			
		Period		Mar-23		Mar-22		Mar-23		Mar-22		Mar-23	
010	Parallel shock up	(5)	1	74	114								
020	Parallel shock down	(4)	(9)	(74)	(114)								
030	Steeper shock	0	(4)										
040	Flattener shock	(14)	(10)										
050	Short rates shock up	(15)	(9)										
060	Short rates shock down	(2)	(7)										
070	Maximum	(15)	(10)	(74)	(114)								
080	Tier 1 capital									5,063	5,025		

The reduction in Δ NII was driven by a combination of business volume changes and FX volatilities.

Additional Qualitative Disclosures

Certain disclosures made under accounting, listing or other requirements are deemed to constitute compliance with CRR requirements.

As an integrated part of NHI, disclosures contained in the Securities and Exchange Commission 20F Filing are relevant to the Group. These documents can be found at the following link: [NHI 20-F](#)

The NHI Basel III Pillar 3 disclosures for 31st March 2023 can be found at the following link: [NHI Pillar 3](#)

Further detailed qualitative disclosures relevant to Pillar 3 are contained in the [NIP Annual Report](#)

The table below represents a summary of where these qualitative disclosures can be located:

Title and number of the disclosure requirements	Document	Title reference in the document	Page(s)
Risk management, objectives and policies			
Institution risk management approach (Table UK OVA) Articles 435(1)(a), 435(1)(b), 435(1)(c), 435(1)(f)	NIP Annual Report	Risk Management	Page 3
		Risk Management Strategy	Page 82
		Risk Management Structure	Pages 82-85
		Risk Appetite	Page 85-86
		Liquidity Risk	Page 97-101
		Operational Risk	Page 103-104
		Model Risk	Page 104
	NHI 20-F	Stress Testing (Market Risk)	Page 142
		Stress Testing (Credit Risk)	Page 144
		Stress Testing	Page 149
Credit risk, counterparty credit risk and credit risk mitigation techniques			
General qualitative information about credit risk (Table UK CRA) Articles 435(1)(a), 435(1)(b), 435(1)(d), 435(1)(f)	NIP Annual Report	Risk Management Structure	Pages 82-85
		Credit Risk	Page 91
		Credit Risk Management Process	Page 91 (A)
		Credit Risk Measures	Page 91 (B)
		Credit Limits	Page 91-92 (C)
Qualitative information about counterparty credit risk (Table UK CCRA) 439(a), 439(b), 439(c), 439(d), 431(3), 431(4)	NIP Annual Report	Financial Guarantees	Page 50 (K)
		Credit Limits (re: Credit NCAT)	Page 91-92 (C)
		Wrong Way Risk	Page 92 (D)
		Risk Mitigation	Page 92-93 (E)
Qualitative information about credit risk mitigation techniques (Table UK CRC) Articles 435(1)(a), 453 (a), 453 (b), 453 (c), 453 (d), 453 (e)	NIP Annual Report	Risk Mitigation	Page 92-93 (E)
		Credit Risk Exposure / Concentration of Credit Risk	Page 97
		Note 20. Offsetting Disclosures	Pages 121-122
Market Risk and Internal Model Approach (IMA)			
Qualitative disclosure requirements related to market risk (Table UK MRA) Articles 435(1)(a), 435(1)(b), 435(1)(d)	NIP Annual Report	Risk Management Structure	Pages 82-85
		Market Risk	Page 87
		Market Risk: Trading	Page 87-89 (A)
		Market Risk: Non-Trading	Page 90 (D)

Qualitative disclosure requirements for institutions using the IMA (Table UK MRB) Articles 455(a)(i), 455(a)(ii), 455(a)(iii), 455(a)(iv), 455(b), 455(c)	NIP Annual Report	Market Risk: Trading	Page 87-89 (A)
		Market Risk: Non-Trading	Page 90 (D)
		Value at Risk	Page 87
		VaR Methodology Assumptions	Page 88
		VaR Backtesting	Page 88-89
		Limitations and Advantages of VaR	Page 89
		Incremental Risk Charge ("IRC")	Page 90 (B)
		Stress testing of internal risk models	Page 90 (C)

Leverage Ratio

Leverage disclosures have been prepared in accordance with the requirements of the PRA Rulebook: CRR Firms: Leverage Ratio.

Calculation Overview

The leverage ratio is calculated by dividing a capital measure by an exposure measure and typically reported as a percentage amount. The capital measure is calculated as Tier 1 Capital as determined for the purposes of risk-based capital framework.

The exposure measure ensures broad and adequate capture of both the on and off-balance sheet sources of banks and investment firms.

Leverage Exposure Management

Management of exposure to leverage forms a key part of the Group's overall strategy and business plan.

Nomura Group have set the escalation limits in line with NIP and Group capacity to ensure that leverage exposure falls within the risk appetite.

Template UK LR1 – LRSum: Leverage Reconciliation of Accounting Assets and Leverage Ratio Exposure for the Group and NIP

The table shows the reconciliation of Accounting assets and Leverage ratio exposures for the Group and NIP as at 31st March 2023:

\$m		The Group	NIP
		Applicable amount	Applicable amount
1	Total assets as per published financial statements ¹	11,102	245,484
2	Adjustment for entities which are consolidated for accounting purposes but are outside the scope of prudential consolidation ²	265,861	-
3	(Adjustment for securitised exposures that meet the operational requirements for the recognition of risk transference)	-	-
4	(Adjustment for exemption of exposures to central banks)	(4,161)	(2,925)
5	(Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting framework but excluded from the total exposure measure in accordance with point (i) of Article 429a(1) of the CRR)	-	-
6	Adjustment for regular-way purchases and sales of financial assets subject to trade date accounting	-	-
7	Adjustment for eligible cash pooling transactions	-	-
8	Adjustment for derivative financial instruments	(142,791)	(120,592)
9	Adjustment for securities financing transactions (SFTs)	7,333	7,662
10	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures)	1,683	1,912
11	(Adjustment for prudent valuation adjustments and specific and general provisions which have reduced tier 1 capital (leverage))	-	-
UK-11a	(Adjustment for exposures excluded from the total exposure measure in accordance with point (c) of Article 429a(1) of the CRR) ³	-	(1,200)
UK-11b	(Adjustment for exposures excluded from the total exposure measure in accordance with point (j) of Article 429a(1) of the CRR)	-	-
12	Other adjustments	(9,437)	(7,748)
13	Total exposure measure	129,590	122,593

- 1) Total assets per the Nomura Europe Holdings plc standalone company financial statements and NIP's annual report. Nomura Europe Holdings Plc Group does not publish consolidated financial statements.
- 2) This represents consolidation adjustments for the Group
- 3) This represents NIP exposures to NBI

Template UK LR2 – LRCom: Leverage Ratio Common Disclosure for the Group and NIP

The table shows the Leverage ratio exposures for the Group and NIP as at 31st March 2023:

\$m		Leverage ratio exposures ¹			
		The Group		NIP	
		a	b	a	b
		Mar-23	Sep-22	Mar-23	Mar-22
On-balance sheet exposures (excluding derivatives and SFTs)					
1	On-balance sheet items (excluding derivatives, SFTs, but including collateral)	36,623	36,384	30,423	33,142
2	Gross-up for derivatives collateral provided, where deducted from the balance sheet assets pursuant to the applicable accounting framework	-	-	-	-
3	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	(9,425)	(10,981)	(7,742)	(10,030)
4	(Adjustment for securities received under securities financing transactions that are recognised as an asset)	-	-	-	-
5	(General credit risk adjustments to on-balance sheet items)	-	-	-	-
6	(Asset amounts deducted in determining tier 1 capital (leverage))	(12)	(12)	(7)	(9)
7	Total on-balance sheet exposures (excluding derivatives and SFTs)	27,186	25,391	22,674	23,103
Derivative exposures					
8	Replacement cost associated with SA-CCR derivatives transactions (i.e. net of eligible cash variation margin)	7,881	10,023	7,362	8,339
UK-8a	Derogation for derivatives: replacement costs contribution under the simplified standardised approach	-	-	-	-
9	Add-on amounts for potential future exposure associated with SA-CCR derivatives transactions	21,572	19,868	20,006	20,532
UK-9a	Derogation for derivatives: potential future exposure contribution under the simplified standardised approach	-	-	-	-
UK-9b	Exposure determined under the original exposure method	-	-	-	-
10	(Exempted CCP leg of client-cleared trade exposures) (SA-CCR)	(452)	(629)	(452)	(449)
UK-10a	(Exempted CCP leg of client-cleared trade exposures) (simplified standardised approach)	-	-	-	-
UK-10b	(Exempted CCP leg of client-cleared trade exposures) (original exposure method)	-	-	-	-
11	Adjusted effective notional amount of written credit derivatives	97,494	158,199	97,130	169,051
12	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	(96,198)	(157,074)	(95,644)	(167,748)
13	Total derivatives exposures	30,297	30,387	28,402	29,725
Securities financing transaction (SFT) exposures					
14	Gross SFT assets (with no recognition of netting), after adjustment for sales accounting transactions	213,180	197,084	208,488	189,109
15	(Netted amounts of cash payables and cash receivables of gross SFT assets)	(145,339)	(126,069)	(141,843)	(121,910)
16	Counterparty credit risk exposure for SFT assets	7,333	7,830	7,662	7,992
UK-16a	Derogation for SFTs: counterparty credit risk exposure in accordance with Articles 429e(5) and 222 of the CRR	-	-	-	-
17	Agent transaction exposures	-	-	-	-
UK-17a	(Exempted CCP leg of client-cleared SFT exposures)	-	-	-	-
18	Total securities financing transaction exposures	75,174	78,845	74,307	75,191
Other off-balance sheet exposures					
19	Off-balance sheet exposures at gross notional amount	2,867	4,634	3,346	3,138
20	(Adjustments for conversion to credit equivalent amounts)	(1,773)	(3,453)	(2,011)	(1,978)
21	(General provisions deducted in determining tier 1 capital (leverage) and specific provisions associated with off-balance sheet exposures)	-	-	-	-
22	Off-balance sheet exposures	1,094	1,181	1,335	1,160
Excluded exposures					
UK-22a	(Exposures excluded from the total exposure measure in accordance with point (c) of Article 429a(1) of the CRR)	-	-	(1,200)	(1,413)
UK-22b	(Exposures exempted in accordance with point (j) of Article 429a(1) of the CRR (on- and off- balance sheet))	-	-	-	-
UK-22g	(Excluded excess collateral deposited at triparty agents)	-	-	-	-
UK-22k	(Total exempted exposures)	-	-	(1,200)	(1,413)
Capital and total exposure measure					
23	Tier 1 capital (leverage)	5,573	5,448	5,063	5,025
24	Total exposure measure including claims on central banks	133,751	135,804	125,518	127,766

UK-24a	(-) Claims on central banks excluded	(4,161)	(5,825)	(2,925)	(4,306)
UK-24b	Total exposure measure excluding claims on central banks	129,590	129,979	122,593	123,460
Leverage ratio					
25	Leverage ratio excluding claims on central banks (%)	4.30%	4.19%	4.13%	4.07%
UK-25a	Fully loaded ECL accounting model leverage ratio excluding claims on central banks (%)	4.30%	4.19%	4.13%	4.07%
UK-25b	Leverage ratio excluding central bank reserves as if the temporary treatment of unrealised gains and losses measured at fair value through other comprehensive income had not been applied (%)				
UK-25c	Leverage ratio including claims on central banks (%)	4.17%	4.01%	4.03%	3.93%
26	Regulatory minimum leverage ratio requirement (%)	3.25%	-	3.25%	-
Additional leverage ratio disclosure requirements - leverage ratio buffers					
27	Leverage ratio buffer (%)	0.10%		0.10%	
UK-27a	Of which: G-SII or O-SII additional leverage ratio buffer (%)	-		-	
UK-27b	Of which: countercyclical leverage ratio buffer (%)	0.10%		0.10%	
Additional leverage ratio disclosure requirements - disclosure of mean values					
28	Mean of daily values of gross SFT assets, after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivable	70,978		69,042	
29	Quarter-end value of gross SFT assets, after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivables	67,841		66,644	
UK-31	Average total exposure measure including claims on central banks	137,159		128,223	
UK-32	Average total exposure measure excluding claims on central banks	133,226		125,496	
UK-33	Average leverage ratio including claims on central banks	4.00%		3.92%	
UK-34	Average leverage ratio excluding claims on central banks	4.12%		4.01%	

1) As LREQ entities, both the Group and NIP are subject to additional leverage ratio disclosure requirements beginning 1 January 2023. Template rows 27 to 34 have therefore been included for the first time.

Factors impacting Leverage Ratio during the period

The Group has been impacted by Nomura Group's legal entity strategy which aims to enhance the focus on clients by matching local expertise, trading activities and risk management to the needs of clients in each respective region through a multi-year programme to align clients to their respective regions where possible, either through novation, trade compression or other initiatives.

The leverage ratio excluding claims on central banks of the Group improved 0.1% to 4.3% compared to 30th September 2022 due to marginal increase in Tier 1 capital following recognition of FY22/23 profits.

The leverage ratio excluding claims on central banks of NIP remained stable at 4.1% compared to 31st March 2022 following an immaterial decrease in exposure and marginal increase in T1 capital.

Template UK LR3 – LRSpl: Breakdown of On Balance Sheet Leverage Exposures for the Group and NIP

Below table shows the breakdown of On Balance sheet leverage exposures for the Group and NIP as at 31st March 2023:

\$m		The Group	NIP
		Leverage ratio exposures	
UK-1	Total on-balance sheet exposures (excluding derivatives, SFTs, and exempted exposures), of which:	27,198	22,532
UK-2	Trading book exposures	16,507	16,073
UK-3	Banking book exposures, of which:	10,691	6,459
UK-4	Covered bonds	-	-
UK-5	Exposures treated as sovereigns	6,111	3,830
UK-6	Exposures to regional governments, MDB, international organisations and PSE not treated as sovereigns	-	-
UK-7	Institutions	3,172	1,346
UK-8	Secured by mortgages of immovable properties	-	-
UK-9	Retail exposures	-	-
UK-10	Corporates	1,353	1,221
UK-11	Exposures in default	-	-
UK-12	Other exposures (e.g. equity, securitisations, and other non-credit obligation assets)	55	62

Liquidity

Strategies and Processes in the Management of Liquidity Risk

Liquidity risk is the risk that the Group will have insufficient liquidity resources to meet both expected and unexpected contractual and contingent liabilities as they fall due, including during periods of market and / or idiosyncratic stress. The Treasury function is responsible for the measurement and management of liquidity risk supported by a robust Liquidity Risk Management (“LRM”) Framework. The LRM Framework is defined at the global level and tailored to meet local internal and regulatory requirements. Treasury provides regular reporting to senior management and governance committees on the funding and liquidity position of the key operating entities.

Structure and Organisation of the Liquidity Risk Management Function

The Group’s approach to liquidity risk management is founded on the “Three Lines of Defence” principle, ensuring clear roles and responsibilities for the management and oversight of liquidity risk.

Treasury is part of the Finance division and manages access to Unsecured Funding within a defined funding plan. Funding is allocated in two ways: (1) to the business in the form of an Unsecured Funding (“UF”) limit, and (2) contingent liquidity and buffers to meet internal and regulatory liquidity stress testing requirements. Treasury is responsible for assessing and monitoring liquidity risks, and ensuring that an appropriate level of high-quality liquid assets (“HQLA”) are held under the control of the Treasury function to protect against modelled outflows in stress. All liquidity costs are allocated to the business.

The NEHS Treasurer, reporting to the NEHS Chief Financial Officer, has responsibility for the implementation and oversight of the LRM Framework including ensuring compliance with the firm’s liquidity risk appetite. This is supplemented by management committees responsible for challenge and oversight of liquidity risk including ongoing liquidity adequacy, stress testing policy and the broader liquidity risk framework. The Wholesale Business Unit (“BU”) operates as the 1st line of defence, primarily facilitated by the Group’s embedded UF framework and their clear responsibility to manage ongoing compliance to the limits set. In addition, the BU is required to operate within the specific limits and guidelines set for certain secured funding and cross-currency risks monitored via the internal Maximum Cumulative Outflow (“MCO”) stress test.

Degree of Centralisation of Liquidity Management

Policy is set globally and cascaded locally. Liquidity and funding risk at the Group is managed locally, with NEHS Treasury directly responsible for the PRA regulated entities: the Group, NIP and NBI; the BaFin regulated entity: NFPE; and other regulated subsidiaries including BNF. At the regional level, the NEHS Treasurer, reporting to the NEHS Chief Financial Officer, has ultimate responsibility for oversight of the LRM Framework.

Scope and Nature of Liquidity Risk Reporting and Measurement Systems

Data feeds for internal and regulatory liquidity reporting adhere to the standards and regulations of the Global Data Management Policy, which conforms to BCBS239 principles.

Ongoing Liquidity Risk Monitoring and Mitigation including Regulatory Developments

Maximum Cumulative Outflow (“MCO”)

The MCO is Nomura Group’s primary tool to measure and monitor liquidity risk on a daily basis, defining the level of liquid assets required to meet contractual and contingent liquidity needs in the event of a stress. The MCO incorporates consistent assumptions at an entity, regional and global level, modelling stressed liquidity outflows over three scenarios of increasing severity, ranging from normal business conditions to a combination of both a market-wide and Nomura Group specific liquidity stress.

Liquidity Coverage Ratio (“LCR”)

The LCR model requires the Group to hold sufficient unencumbered HQLA to meet expected contractual and contingent liabilities over a 30 calendar day stress scenario, covering both Pillar 1 and Pillar 2 risks. This is being managed in accordance with the UK PRA’s LCR rules, with which the Group is in compliance. The European Entities (NFPE, BNF) within the Group are compliant with LCR rules in line with EU regulations.

In addition, the Group monitors and manages a set of liquidity metrics on an ongoing basis in order to ensure compliance with internal and external requirements as applicable. These are in part captured by PRA 110 report and supplement the stress testing framework.

Net Stable Funding Ratio (“NSFR”)

The NSFR model requires firms to maintain a longer term stable funding profile in relation to the overall composition of their on and off balance sheet assets and liabilities ensuring firms have at least the same amount of available stable funding as the amount of required stable funding on an ongoing basis.

The Group is compliant with the PRA’s NSFR rules. The European Entities (NFPE, BNF) within the Group are compliant with NSFR rules in line with EU regulations.

Internal Liquidity Adequacy Assessment Process (“ILAAP”)

The ILAAP, prescribed by the PRA, requires firms to qualitatively and quantitatively assess their liquidity risk management framework, including:

- Funding profile, strategy and risks
- Approach to the identification, measurement and management of liquidity and funding risks across different time horizons and stress scenarios
- Stress testing methodologies for each of the ten PRA-defined liquidity risk drivers
- Liquidity risk governance and controls
- Adequacy of liquidity buffers
- Data and systems architecture, including data accuracy and validation

The NEHS ILAAP document is an NEHS Board approved document, following review and recommendation by governance committees including the NEHS Board Risk Committee and NEHS ALCO, further supported by sub-committees to ensure appropriate level of review and challenge of the liquidity framework.

Overview of the Contingency Funding Plan

The Group Contingency Funding Plan (“CFP”) outlines management’s strategies and actions to address liquidity shortfalls during periods of idiosyncratic stress to NEHS entities and / or market-wide stress. The Group CFP cascades from the NHI CFP but can be triggered independently and is tailored to the Group and its entities as required.

The CFP outlines the importance of communication and the ability to mobilise resources and information lines effectively to optimise management actions during periods of severe stress.

The Group CFP is based on the following core pillars, consistent with the NHI CFP:

- **Early Warning Indicators (“EWIs”)**: Quantitative and qualitative events that indicate potentially higher levels of liquidity / funding stress, and may require management actions, potentially including the activation of the CFP
- **CFP Triggers**: Events that mandatorily prompt management response, including potential activation of the CFP if necessary
- **Liquidity Crisis Management Team (“LCMT”)**: Roles and responsibilities of the functional representatives required to convene in the event of invoking the CFP, in order to assess the stress event and take actions as appropriate
- **Management Actions**: Contingent funding options available during liquidity stress events to enable a return to normal business conditions as soon as possible
- **Management Information (“MI”)**: Standard and non-standard MI required to inform management decisions during a CFP event.

The Group CFP is reviewed and approved by the NEHS Board on an annual basis. Periodical testing of the CFP components is executed to ensure roles and responsibilities are understood, communication channels are effective and market access capabilities are confirmed.

Overview of the use of Stress Testing

Liquidity stress testing is undertaken on a daily basis across internal MCO and regulatory defined LCR. This is used:

- To inform the amount of segregated Liquidity Pool that remains sufficient to meet modelled liquidity requirements under a defined set of stress scenarios
- As a key input into the entities’ forward-looking Funding Plan
- To measure compliance with the firm’s liquidity risk appetite, supported by a comprehensive range of EWIs

Overall Adequacy of Liquidity Risk Management

The LRM Framework as summarised in the ILAAP provides a comprehensive overview of the Group’s overarching liquidity risk management framework that ensures liquidity risk is managed within risk appetite, whilst pursuing Nomura’s overall business strategy and objectives. The framework in place is continuously reviewed and enhanced on an ongoing basis.

Overall Adequacy of Liquidity Risk Profile Associated with Business Strategy and Associated Risk Tolerance Levels

The Group maintains sufficient sources of funding for business-as-usual Unsecured Funding demand and contingent liquidity needs, informed by stress modelling, as well as the business strategy and budgeting process. The entity operates on a self-sufficient basis ensuring ongoing compliance with the Liquidity Risk Appetite without placing any reliance on obtaining incremental Unsecured Funding.

The core pillars of the LRM Framework are summarised below:

- Daily monitoring and compliance to Board approved Liquidity Risk Appetite and management buffers, applying to both MCO and LCR minimum requirements
- Maintenance of a sufficient LP to meet all contractual and contingent liabilities as they fall due
- Daily monitoring of a range of EWIs and CFP triggers
- Intraday monitoring and reporting of cross-currency exposures with defined thresholds and escalation processes in place
- Review and approval of new business transactions and strategies, assessing the impact on funding and liquidity

Template UK LIQ1 – Quantitative information of LCR for the Group

\$m		a	b	c	d	e	f	g	h
		Total unweighted value (average)				Total weighted value (average)			
UK 1a	Quarter ending on	31-Mar-23	31-Dec-22	30-Sep-22	30-Jun-22	31-Mar-23	31-Dec-22	30-Sep-22	30-Jun-22
UK 1b	Number of data points used in the calculation of averages	12	12	12	12	12	12	12	12
HIGH-QUALITY LIQUID ASSETS									
1	Total high-quality liquid assets (HQLA)					22,304	22,485	22,436	22,559
CASH - OUTFLOWS									
2	Retail deposits and deposits from small business customers, of which:	-	-	-	-	-	-	-	-
3	<i>Stable deposits</i>	-	-	-	-	-	-	-	-
4	<i>Less stable deposits</i>	-	-	-	-	-	-	-	-
5	Unsecured wholesale funding	5,135	5,356	5,399	5,353	3,389	3,522	3,529	3,485
6	<i>Operational deposits (all counterparties) and deposits in networks of cooperative banks</i>	2,300	2,423	2,477	2,477	575	606	619	619
7	<i>Non-operational deposits (all counterparties)</i>	2,514	2,589	2,543	2,467	2,493	2,572	2,531	2,457
8	<i>Unsecured debt</i>	321	344	379	409	321	344	379	409
9	<i>Secured wholesale funding</i>					14,698	14,807	15,257	15,920
10	Additional requirements	8,896	8,595	8,171	7,872	5,363	5,210	4,987	4,930
11	<i>Outflows related to derivative exposures and other collateral requirements</i>	7,946	7,646	7,177	6,828	5,063	4,900	4,649	4,560
12	<i>Outflows related to loss of funding on debt products</i>	-	-	-	-	-	-	-	-
13	<i>Credit and liquidity facilities</i>	950	949	994	1,044	300	310	338	370
14	Other contractual funding obligations	7,855	8,174	8,500	8,867	7,738	8,053	8,372	8,732
15	Other contingent funding obligations	131	159	197	231	58	65	75	85
16	TOTAL CASH OUTFLOWS					31,246	31,657	32,220	33,152
CASH - INFLOWS									
17	Secured lending (e.g. reverse repos)	229,218	229,184	229,596	237,960	17,276	17,322	17,458	17,728
18	Inflows from fully performing exposures	1,602	1,601	1,573	1,525	1,211	1,211	1,185	1,165
19	Other cash inflows	5,475	6,048	6,806	7,297	5,475	6,048	6,806	7,297
UK-19a	(Difference between total weighted inflows and total weighted outflows arising from transactions in third countries where there are transfer restrictions or which are denominated in non-convertible currencies)					-	-	-	-
UK-19b	(Excess inflows from a related specialised credit institution)					-	-	-	-
20	TOTAL CASH INFLOWS	236,295	236,833	237,975	246,782	23,962	24,581	25,449	26,190
UK-20a	<i>Fully exempt inflows</i>	-	-	-	-	-	-	-	-
UK-20b	<i>Inflows subject to 90% cap</i>	-	-	-	-	-	-	-	-
UK-20c	<i>Inflows subject to 75% cap</i>	178,717	177,778	179,453	187,512	23,962	24,581	25,449	26,190
TOTAL ADJUSTED VALUE									
UK-21	LIQUIDITY BUFFER					22,304	22,485	22,436	22,559
22	TOTAL NET CASH OUTFLOWS					7,951	7,962	8,059	8,292
23	LIQUIDITY COVERAGE RATIO					281.67%	283.42%	280.25%	274.33%

The Group's business model means that some section of the disclosures are not required to be populated

Template UK LIQ1 – Quantitative information of LCR for NIP

		\$m	a	b	c	d	e	f	g	h
			Total unweighted value (average)				Total weighted value (average)			
UK 1a	Quarter ending on		31-Mar-23	31-Dec-22	30-Sep-22	30-Jun-22	31-Mar-23	31-Dec-22	30-Sep-22	30-Jun-22
UK 1b	Number of data points used in the calculation of averages		12	12	12	12	12	12	12	12
HIGH-QUALITY LIQUID ASSETS										
1	Total high-quality liquid assets (HQLA)						18,151	18,647	18,753	19,066
CASH - OUTFLOWS										
2	Retail deposits and deposits from small business customers, of which:		-	-	-	-	-	-	-	-
3	<i>Stable deposits</i>		-	-	-	-	-	-	-	-
4	<i>Less stable deposits</i>		-	-	-	-	-	-	-	-
5	Unsecured wholesale funding		1,368	1,432	1,402	1,368	1,347	1,414	1,390	1,358
6	<i>Operational deposits (all counterparties) and deposits in networks of cooperative banks</i>		-	-	-	-	-	-	-	-
7	<i>Non-operational deposits (all counterparties)</i>		1,368	1,432	1,402	1,368	1,347	1,414	1,390	1,358
8	<i>Unsecured debt</i>		-	-	-	-	-	-	-	-
9	<i>Secured wholesale funding</i>						14,888	15,014	15,449	16,055
10	Additional requirements		8,321	8,025	7,602	7,348	4,940	4,776	4,543	4,523
11	<i>Outflows related to derivative exposures and other collateral requirements</i>		7,492	7,188	6,718	6,413	4,660	4,485	4,223	4,171
12	<i>Outflows related to loss of funding on debt products</i>		-	-	-	-	-	-	-	-
13	<i>Credit and liquidity facilities</i>		829	837	884	935	280	291	320	352
14	Other contractual funding obligations		7,722	8,112	8,451	8,813	7,614	8,001	8,335	8,690
15	Other contingent funding obligations		131	159	197	231	58	65	75	85
16	TOTAL CASH OUTFLOWS						28,847	29,270	29,792	30,711
CASH - INFLOWS										
17	Secured lending (e.g. reverse repos)		225,902	226,416	227,385	236,240	16,419	16,476	16,608	16,614
18	Inflows from fully performing exposures		410	389	390	380	394	374	385	378
19	Other cash inflows		5,029	5,508	6,149	6,629	5,029	5,508	6,149	6,629
UK-19a	(Difference between total weighted inflows and total weighted outflows arising from transactions in third countries where there are transfer restrictions or which are denominated in non-convertible currencies)						-	-	-	-
UK-19b	(Excess inflows from a related specialised credit institution)						-	-	-	-
20	TOTAL CASH INFLOWS		231,341	232,313	233,924	243,249	21,842	22,358	23,142	23,821
UK-20a	Fully exempt inflows		-	-	-	-	-	-	-	-
UK-20b	Inflows subject to 90% cap		-	-	-	-	-	-	-	-
UK-20c	Inflows subject to 75% cap		173,762	173,256	175,405	183,985	21,842	22,358	23,142	23,821
TOTAL ADJUSTED VALUE										
UK-21	LIQUIDITY BUFFER						18,151	18,647	18,753	19,066
22	TOTAL NET CASH OUTFLOWS						7,446	7,417	7,449	7,681
23	LIQUIDITY COVERAGE RATIO						245.42%	253.17%	253.58%	250.58%

The Group's business model means that some section of the disclosures are not required to be populated.

Main drivers of the LCR

The main drivers of the LCR are:

- The Liquidity Buffer which is primarily Level 1 high-quality liquid assets
 - Net Cash Outflows over 30 days made up of net repos, unsecured and derivative flows
 - Cash Inflows are capped at a maximum of 75% of outflows
- There has been no evolution of the contribution of inputs to the LCR's calculation over the last year.

Changes in the LCR over time

The average LCR for the Group has not materially changed from December 2022 to March 2023.

The average LCR for NIP has reduced from 254% in September 2022 to 245% in March 2023. This move is driven by a reduction in the Liquidity Buffer due to Japanese Yen depreciating across the average periods.

Concentration of Funding and Liquidity Sources

In line with liquidity reporting requirements, the firm prepares Additional Liquidity Monitoring Metrics ("ALMM") templates designed to supplement LCR, which provide a view on different aspects of concentration risk. The templates are formally submitted to the PRA on a monthly basis and facilitate internal concentration monitoring.

The Group also monitors concentrations covering collateral type, counterparty, and tenor concentrations for secured financing activities under its internal liquidity risk framework. In particular, refinancing risk is monitored via counterparty and tenor concentrations, limit monitoring for peripheral country repo financing as well as the monitoring of currency funding risk via rollover risk concentration.

Composition of the Liquidity Buffer

The liquidity buffer is comprised of highly liquid government securities held in the form of reverse repos and central bank deposits, which fall under the control of the Treasury function.

The composition of the liquidity buffer is appropriately managed both in terms of currency and concentration risks.

Derivative Exposures and Potential Collateral Calls

NIP is the main derivatives trading entity within the Group, executing numerous derivative products including FX products, Interest Rate, Equity and Credit derivatives across all major business areas.

The Nomura Group runs a comprehensive range of liquidity specific stress tests capturing items under three core risk drivers:

- Ratings Downgrade
- Counterparty Behaviour
- Impact of adverse market shock

Currency Mismatch in the LCR

Currency LCR compliance is not a regulatory requirement. The Group manages currency mismatch by internal stress testing (MCO) and monitors and controls short-dated FX rollover risk via a set of limits, EWIs and other trigger metrics as part of the CFP.

As the main derivatives executing entity, the Group's currency LCR results are negatively impacted by the LCR inflow cap.

Other Relevant Items in the LCR Calculation that are not Captured in the LCR Disclosure Template

The PRA has applied a range of Pillar 2 fixed add-ons for liquidity risks not captured under the LCR Pillar 1 model, including for example intraday risk and debt buybacks. These risks are modelled and fully incorporated in the MCO.

Quantitative information of NSFR

Template UK LIQ2: Net Stable Funding Ratio for Group

\$m		a	b	c	d	e
		Unweighted value by residual maturity (average)				
		No maturity	< 6 months	6 months to < 1yr	≥ 1yr	
Available stable funding (ASF) Items						
1	Capital items and instruments	5,794	-	-	2,160	7,954
2	Own funds	5,794	-	-	2,160	7,954
3	Other capital instruments		-	-	-	-
4	Retail deposits		-	-	-	-
5	Stable deposits		-	-	-	-
6	Less stable deposits		-	-	-	-
7	Wholesale funding:		59,406	1,536	18,952	20,994
8	Operational deposits		2,344	-	-	1,172
9	Other wholesale funding		57,062	1,536	18,952	19,822
10	Interdependent liabilities		-	-	-	-
11	Other liabilities:	1,755	7,275	-	-	-
12	NSFR derivative liabilities	1,755				
13	All other liabilities and capital instruments not included in the above categories		7,275	-	-	-
14	Total available stable funding (ASF)					28,948
Required stable funding (RSF) Items						
15	Total high-quality liquid assets (HQLA)					3,405
UK-15a	Assets encumbered for more than 12m in cover pool		-	-	-	-
16	Deposits held at other financial institutions for operational purposes		498	-	-	249
17	Performing loans and securities:		71,928	1,007	5,635	8,851
18	Performing securities financing transactions with financial customers collateralised by Level 1 HQLA subject to 0% haircut		38,938	129	157	334
19	Performing securities financing transactions with financial customer collateralised by other assets and loans and advances to financial institutions		32,160	683	1,846	4,796
20	Performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, and PSEs, of which:		416	106	284	501
21	With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk		150	-	-	75
22	Performing residential mortgages, of which:		-	-	-	-
23	With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk		-	-	-	-
24	Other loans and securities that are not in default and do not qualify as HQLA, including exchange-traded equities and trade finance on-balance sheet products		414	89	3,348	3,220
25	Interdependent assets		-	-	-	-
26	Other assets:		15,982	6	6,239	6,163
27	Physical traded commodities				-	-
28	Assets posted as initial margin for derivative contracts and contributions to default funds of CCPs		16	6	5,798	4,947
29	NSFR derivative assets		-			-
30	NSFR derivative liabilities before deduction of variation margin posted		15,498			775
31	All other assets not included in the above categories		468	-	441	441
32	Off-balance sheet items		961	-	-	48
33	Total RSF					18,716
34	Net Stable Funding Ratio (%)					154.67%

Template UK LIQ2: Net Stable Funding Ratio for NIP

\$m		a	b	c	d	Weighted value (average)
		Unweighted value by residual maturity (average)				
		No maturity	< 6 months	6 months to < 1yr	≥ 1yr	
Available stable funding (ASF) Items						
1	Capital items and instruments	5,233	-	-	1,260	6,493
2	Own funds	5,233	-	-	1,260	6,493
3	Other capital instruments		-	-	-	-
4	Retail deposits		-	-	-	-
5	Stable deposits		-	-	-	-
6	Less stable deposits		-	-	-	-
7	Wholesale funding:		57,307	1,784	17,140	18,131
8	Operational deposits		-	-	-	-
9	Other wholesale funding		57,307	1,784	17,140	18,131
10	Interdependent liabilities		-	-	-	-
11	Other liabilities:	1,570	7,089	-	-	-
12	NSFR derivative liabilities	1,570				
13	All other liabilities and capital instruments not included in the above categories		7,089	-	-	-
14	Total available stable funding (ASF)					24,624
Required stable funding (RSF) Items						
15	Total high-quality liquid assets (HQLA)					3,279
UK-15a	Assets encumbered for more than 12m in cover pool		-	-	-	-
16	Deposits held at other financial institutions for operational purposes		-	-	-	-
17	Performing loans and securities:		69,646	1,028	5,608	8,786
18	Performing securities financing transactions with financial customers collateralised by Level 1 HQLA subject to 0% haircut		38,553	154	173	389
19	Performing securities financing transactions with financial customer collateralised by other assets and loans and advances to financial institutions		30,451	675	1,873	4,827
20	Performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, and PSEs, of which:		415	106	257	478
21	With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk		150	-	-	75
22	Performing residential mortgages, of which:		-	-	-	-
23	With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk		-	-	-	-
24	Other loans and securities that are not in default and do not qualify as HQLA, including exchange-traded equities and trade finance on-balance sheet products		227	93	3,305	3,092
25	Interdependent assets		-	-	-	-
26	Other assets:		13,434	-	5,751	5,580
27	Physical traded commodities				-	-
28	Assets posted as initial margin for derivative contracts and contributions to default funds of CCPs		-	-	5,475	4,653
29	NSFR derivative assets		-			-
30	NSFR derivative liabilities before deduction of variation margin posted		13,010			651
31	All other assets not included in the above categories		424	-	276	276
32	Off-balance sheet items		839	-	-	42
33	Total RSF					17,687
34	Net Stable Funding Ratio (%)					139.21%

Main Drivers of NSFR

The main drivers of available stable funding are Wholesale funding from financial customers and Capital.

The main drivers of required stable funding are Level 2B and non-HQLA long inventory, Secured financing transactions collateralised by non-HQLA and Derivatives Initial Margin posted.

Asset Encumbrance

An asset is encumbered if it has been pledged or is subject to any form of arrangement to secure, collateralise or credit enhance transactions from which they cannot be freely withdrawn. The values disclosed are calculated using the rolling quarterly medians over the previous twelve months. Note the rows in the tables below are not additive, with the median calculated individually across cells.

The main source of encumbrance within the Group derives from Repurchase Agreement transactions with the majority of encumbered assets comprising of high-quality government bonds. Secured lending and stock borrow/loan transactions are principally governed by Global Master Repurchase Agreements (GMRAs) and Global Master Stock Lending Agreements (GMSLAs). Collateral pledged on derivative transactions are principally governed by ISDA agreements, including CSA. Transactions are not generally over-collateralised.

Assets are considered encumbered to the extent they are pledged or financed on a secured basis to cover contingent or off-balance sheet liabilities (i.e. used for hedging purposes). The level of asset encumbrance within the Group has remained relatively stable and is driven by the nature of NIP's business model (i.e. high levels of secured funding and derivatives trading). The main source of encumbrance is repo transactions comprising mainly high quality government securities mainly in major currencies. NBI primarily invests the proceeds of its structured note issuance in reverse repo transactions via NIP resulting in a pool of unencumbered assets with minimal other secured or derivative activity thereby resulting in low levels of encumbrance. A portion of the Group's business is conducted in G7 currencies as well as US Dollars. The majority of the on-balance sheet assets are not subject to any form of encumbrance, given they are mostly cash or receivable assets. The amount reported in "Other assets" within "carrying amount of unencumbered assets" comprises mainly derivative assets, which are reported gross in accordance with UK GAAP.

Template UK AE1 – Encumbered and unencumbered assets for the Group

Below table shows the encumbered and unencumbered assets for the Group as at 31st March 2023:

	The Group	Carrying amount of encumbered assets		Fair value of encumbered assets		Carrying amount of unencumbered assets		Fair value of unencumbered assets	
			of which notionally eligible EHQLA and HQLA		of which notionally eligible EHQLA and HQLA		of which EHQLA and HQLA		of which EHQLA and HQLA
	\$m	010	030	040	050	060	080	090	100
010	Assets of the reporting institution	20,732	5,662			309,072	6,124		
030	Equity instruments	4,377	2,155			654	125		
040	Debt securities	4,897	3,508	4,897	3,508	1,418	1,031	1,418	1,031
050	of which: covered bonds	-	-	-	-	-	-	-	-
060	of which: asset-backed securities	-	-	-	-	-	-	-	-
070	of which: issued by general governments	3,270	3,260	3,270	3,260	1,023	998	1,023	998
080	of which: issued by financial corporations	520	-	520	-	199	3	199	3
090	of which: issued by non-financial corporations	984	267	984	267	226	29	226	29
120	Other assets ¹	11,860	-			307,006	4,968		

1. The majority of Unencumbered Other assets relate to derivative instruments and cash loaned on reverse repo.

Template UK AE1 – Encumbered and unencumbered assets for NIP

Below table shows the encumbered and unencumbered assets for NIP as at 31st March 2023:

	NIP	Carrying amount of encumbered assets		Fair value of encumbered assets		Carrying amount of unencumbered assets		Fair value of unencumbered assets	
			of which notionally eligible EHQLA and HQLA		of which notionally eligible EHQLA and HQLA		of which EHQLA and HQLA		of which EHQLA and HQLA
	\$m	010	030	040	050	060	080	090	100
010	Assets of the reporting institution	18,631	5,881			266,333	4,235		
030	Equity instruments	4,275	2,522			654	126		
040	Debt securities	4,949	3,359	4,949	3,359	494	199	494	199
050	of which: covered bonds	-	-	-	-	-	-	-	-
060	of which: asset-backed securities	-	-	-	-	-	-	-	-
070	of which: issued by general governments	3,179	3,042	3,179	3,042	210	185	210	185
080	of which: issued by financial corporations	549	-	549	-	137	-	137	-
090	of which: issued by non-financial corporations	1,076	278	1,076	278	120	12	120	12
120	Other assets ¹	9,751	-			265,103	3,954		

1. The majority of Unencumbered Other assets relate to derivative instruments and cash loaned on reverse repo.

Template UK AE2 – Collateral received and own debt securities issued for the Group

The table below shows the Collateral received and own debt securities issued by the Group as at 31st March 2023:

The Group		Fair value of encumbered collateral received or own debt securities issued		Unencumbered	
			of which notionally eligible EHQLA and HQLA	Fair value of collateral received or own debt securities issued available for encumbrance	of which EHQLA and HQLA
\$m		010	030	040	060
130	Collateral received by the reporting institution	127,087	106,828	22,504	18,708
140	Loans on demand	-	-	-	-
150	Equity instruments	11,223	7,476	484	184
160	Debt securities	116,316	102,609	22,020	18,512
170	of which: covered bonds	875	1	11	-
180	of which: securitisations	1,093	184	479	-
190	of which: issued by general governments	100,695	99,207	18,028	17,839
200	of which: issued by financial corporations	6,662	181	2,037	221
210	of which: issued by non-financial corporations	6,919	2,854	1,125	418
220	Loans and advances other than loans on demand	-	-	-	-
230	Other collateral received	-	-	-	-
240	Own debt securities issued other than own covered bonds or securitisations	-	-	-	-
241	Own covered bonds and asset-backed securities issued and not yet pledged	-	-	-	-
250	TOTAL ASSETS, COLLATERAL RECEIVED AND OWN DEBT SECURITIES ISSUED	147,692	111,028		

Template UK AE2 – Collateral received and own debt securities issued for NIP

The table below shows the Collateral received and own debt securities issued by NIP as at 31st March 2023:

	NIP	Fair value of encumbered collateral received or own debt securities issued		Unencumbered	
				Fair value of collateral received or own debt securities issued available for encumbrance	
			of which notionally eligible EHQLA and HQLA		of which EHQLA and HQLA
	\$m	010	030	040	060
130	Collateral received by the reporting institution	128,389	106,828	17,681	15,584
140	Loans on demand	-	-	-	-
150	Equity instruments	11,155	7,476	484	184
160	Debt securities	117,664	102,636	17,196	15,388
170	of which: covered bonds	876	1	10	-
180	of which: securitisations	1,392	184	190	-
190	of which: issued by general governments	100,509	98,997	15,050	14,961
200	of which: issued by financial corporations	7,435	201	1,087	217
210	of which: issued by non-financial corporations	7,305	2,909	517	181
220	Loans and advances other than loans on demand	-	-	-	-
230	Other collateral received	-	-	-	-
240	Own debt securities issued other than own covered bonds or securitisations	-	-	-	-
241	Own covered bonds and asset-backed securities issued and not yet pledged	-	-	-	-
250	TOTAL ASSETS, COLLATERAL RECEIVED AND OWN DEBT SECURITIES ISSUED	146,818	110,874	-	-

Template UK AE3 – Sources of encumbrance for the Group

Below table shows the sources of encumbrance for the Group as at 31st March 2023:

The Group	Matching liabilities, contingent liabilities or securities lent	Assets, collateral received and own debt securities issued other than covered bonds and securitisations encumbered
\$m	10	30
Carrying amount of selected financial liabilities¹	132,244	129,718

1. The majority of Financial liabilities relate to repurchase agreements.

Template UK AE3 – Sources of encumbrance for NIP

Below table shows the sources of encumbrance for NIP as at 31st March 2023:

NIP	Matching liabilities, contingent liabilities or securities lent	Assets, collateral received and own debt securities issued other than covered bonds and securitisations encumbered
\$m	10	30
Carrying amount of selected financial liabilities*	135,459	131,040

1. The majority of Financial liabilities relate to repurchase agreements.

Remuneration Disclosures

These disclosures relate to remuneration policies and practices applicable to all employees including individuals identified as Material Risk Takers (“MRTs”) of the Nomura Europe Holdings plc Group (later Nomura or Group) and its subsidiaries, i.e. Nomura International plc and Nomura Bank International.

Due to their size, several non-UK NEHS subsidiaries such as Banque Nomura France, Nomura Alternative Investment Management France, Nomura Bank Luxembourg and Nomura Financial Products Europe GmbH benefit from the application of the proportionality principle on an entity basis.

The proportionality principle is also applied at an individual level to MRTs whose compensation meet specific thresholds.

Material Risk Takers

The MRT population has been identified in line with the relevant regulations from Financial Conduct Authority (“FCA”) and Prudential Regulation Authority (“PRA”), with quantitative and qualitative criteria being used for identification purposes. This population includes individuals with sufficiently high compensation levels and specific function holders, such as members of the management body and senior management, amongst others.

The remuneration of individuals who meet any of the MRT criteria, and to whom proportionality principle does not apply, is subject to specific pay-out rules and performance adjustment measures.

Remuneration Policy

Global Level

Nomura Group is a global financial services group with a mission of contributing to society. To support this, it puts its clients at the centre of everything it does and recognizes that people are key in delivering its vision of being a Trusted Partner for them. The Nomura Group has developed its global compensation policy (“Basic Nomura Group Compensation Policy”) applicable to all of its subsidiaries, to ensure it attracts, retains, motivates and develops talent and promotes good behaviour. It does so as a means of achieving sustainable growth and sound and effective risk management, realizing a long-term increase in shareholder value, delivering client excellence, competing in a global market and enhancing its reputation.

NEHS Remuneration Policy

The purpose of the NEHS Remuneration Policy is to ensure that NEHS remuneration practices and processes align with the Basic Nomura Group Compensation Policy while satisfying the local regulatory requirements, particularly the PRA Rulebook and the FCA Handbook.

One of the key elements supported by the NEHS Remuneration Policy is good conduct, which is an essential part of how Nomura does business and builds a culture focused on delivering the right outcomes for its stakeholders. The remuneration practices such as the performance management and risk adjustment measures greatly facilitate the promotion and maintenance of the right behaviours across the Group.

Diversity, Equity and Inclusion is supported by the NEHS Remuneration Policy as it constitutes yet another element of the healthy culture which Nomura strives to maintain and promote in the spirit of the broader Environmental, Social and Governance (“ESG”) agenda. In alignment with the principles of equal opportunities and fair treatment of all employees, including gender-neutral remuneration policies, fair pay monitoring begins during early hiring processes. Each salary is offered based on the role and the candidate’s merits and reviewed against salaries of individuals holding the same

and/or similar posts. There are also annual processes in which Nomura staff’s compensation is reviewed from both an internal and external appropriateness perspective.

In 2022/23, the NEHS Remuneration Policy was updated to align with the regulatory expectations of remuneration structures rewarding strong risk management and discouraging irresponsible risk-taking. All the changes were reviewed by the NEHS Remuneration Committee (described below) and approved by the NEHS Board of Directors (“the Board”) as part of the annual process and in line with the aforementioned regulations.

Remuneration Governance

The NEHS Remuneration Policy, remuneration frameworks and the remuneration of directors and senior management at the Board level is overseen by the NEHS Remuneration Committee (“the Committee”).

For the 2022/23 fiscal year, the Committee comprised the Chairman of the Board of Directors and three other UK-based independent Non-Executive Directors of the Board.

The Committee Chair formally reports to the Board at the earliest opportunity after each Committee meeting to update the Board on the items discussed along with any actions required and recommendations for approval. Where the recommendations to the Board are not unanimous, the conflicting views are reflected in the recommendation by the Committee Chair.

The terms of office of each Committee member are reviewed periodically, and any membership changes must be approved by the Board. Appointments to the Committee are for a period of up to three years, extendable by two additional three-year periods, so long as the majority of members (other than the Board Chair) continues to be independent Non-Executive Directors.

The Committee held 7 meetings for the 2022/23 fiscal year.

The Committee has authority to appoint external consultants and to obtain reliable, up-to-date information about remuneration practices. The Committee did not engage independent consultants in 2022/23.

At the global level, governance bodies of the NHI, such as the Human Resources Committee (“HRC”), provide additional oversight and approval of certain aspects of the decision-making processes.

Variable Remuneration Funding Determination

NHI operates both “bottom-up” and “top-down” processes to establish the appropriate total variable remuneration funding.

“Bottom-up” Process

The “bottom-up” process, in addition to the “top-down” process, takes into account the expected business and individual performance to compute an estimated variable remuneration funding.

“Top-down” Process

The “top-down” process is intended to assist the decision-making concerning the total variable remuneration amount that is available at the Nomura Group level and that can be allocated downwards among specific regions and businesses as part of the overall variable remuneration funding.

A variety of financial performance measures, risk adjustment metrics and data points are used by the HRC to inform the decision regarding the Nomura Group-wide variable remuneration pool. The key risk-adjusted financial performance metric based on the Risk Weighed Assets (“RWA”) is the Risk Adjusted Contribution (“RAC”) which aims at ensuring the Group appropriately considers variable remuneration funding across the different business cycles. In addition, the Personnel

Expense (“PE”) / Risk-adjusted Revenue based on RWA risk metric is also considered, reflecting the amount of capital and risk applied, and an appropriate economic charge.

Performance Assessment

The Committee considers a mix of current and future, financial and non-financial factors when reviewing the overall variable remuneration pool allocation and distribution to directors and senior management:

- Relevant business performance data and key performance indicators, both relative and absolute;
- Qualitative and quantitative reporting from Risk Management, Compliance and Internal Audit “Control Functions” highlighting performance and risk-related themes, trends and, where applicable, specific issues;
- Market conditions and franchise stability;
- Shareholder interests and the long-term role of the Group within NHI;
- Sustainable profitability of NHI and capital position of the Group regulated entities;
- The appropriate levels of market pay to retain experienced and skilled staff particularly in Control Functions where competitive pressures may be significant;
- Most recent guidance on remuneration from the regulators; and
- The individual performance of the directors and members of senior management.

The Committee separately reviews individual material conduct cases which have been escalated through the Conduct Breach Review Committee. It also discusses pay for performance data and, in close alignment with the Social aspect of the ESG considerations, equal pay and the gender pay gap reporting.

Control Functions

The Control Functions have significant input into the remuneration policies along with remuneration decisions and the year-end process at both the global and regional levels. They ensure that appropriate metrics are considered when establishing remuneration, and that those metrics appropriately reflect the impact of risk behaviours.

At the regional level, the Chief Risk Officer and Head of Compliance may, at the invitation of the Committee Chair, attend all or parts of the Committee meetings and provide updates from their respective functions perspective. The Head of Internal Audit attends most of the meetings as an observer, providing updates on any areas of concern as necessary including at year-end.

At the end of 2022/23 fiscal year, a Joint Board Risk Committee and Remuneration Committee meeting took place and a Draft Financial and Non-Financial Risks Report was presented by the Chief Risk Officer and Head of Compliance. The initial report included a year to date update on the effectiveness of firm’s control environment within 1st Line of Defence, with particular focus on:

- Financial and Non-Financial Risk Appetite dashboards highlighting actual risk levels against firm’s risk appetite and additional commentary on instances where these levels were breached;
- 1st Line of Defence management actions and recent enhancements made to risk & controls frameworks;
- Risk exposure levels, including climate risk measures;
- Material changes in conduct profile of business areas as well as views whether any potential systematic behavioural issues were observed;
- Operational Risk Profile;
- Speaking Up Events;
- Formal regulatory sanctions;
- MiFID II complaints/impact on clients, etc.

Also, Internal Audit gave an overall update presenting a number of qualitative and quantitative considerations on the firm’s control environment.

Final reports from Control Functions covering the entire fiscal year have been submitted to the Committee for consideration before final remuneration decisions are made.

In addition, the Finance function provides an update on the financial performance of the Group at relevant Committee meetings. It plays a key part in the year-end process by providing detailed performance data on each of the wholesale businesses and shares an independent affordability recommendation for aggregate pool funding.

Conflict of Interests

The management structure of each Control Function is separate to the business they oversee to ensure their independence. Remuneration levels of Control Function staff are established without influence from the business they support nor the business’ performance. The Committee directly reviews and recommends to the Board for approval the Total Compensation (“TC”) decisions for senior officers in the Risk Management, Compliance and Internal Audit functions.

Nomura Remuneration Framework

TC is Nomura's core metric used as part of remuneration decision-making, serving as a primary point of reference and comparison with the prior year remuneration levels. It comprises the following elements which reflect local market standards and practices:

Remuneration Element	Characteristics	Example Elements
Fixed Remuneration	<ul style="list-style-type: none"> ■ Non-discretionary. ■ Rewards individuals for their knowledge, skills, competencies, experience, role and responsibilities. ■ Levels sufficient to absorb changes in the amount of variable remuneration (including reduction to zero). 	<ul style="list-style-type: none"> ■ Base salary ■ Additional Fixed Pay
Variable Remuneration	<ul style="list-style-type: none"> ■ Discretionary. ■ Rewards and incentivises financial and non-financial performance. ■ The approach to determining the total amount of variable remuneration is described under "Variable Remuneration Funding Determination" above. ■ For higher paid employees in the EMEA region, a portion of the variable remuneration may be deferred, balancing short-term with long-term interests of the Group. ■ Guaranteed variable remuneration is only used in exceptional circumstances and only in the first year of employment. It is given extremely rarely, and in compliance with local regulations. ■ In certain situations, severance payments can be made to leavers. In accordance with the regulatory requirements, such payments reflect performance achieved over time and they do not reward failure or misconduct. 	<ul style="list-style-type: none"> ■ Cash bonus (non-deferred remuneration) ■ Share-linked instruments (deferred remuneration)

Note: Benefits are driven by local market regulation and practice and are not included in the Nomura Group's definition of TC. The Group does not award discretionary pension benefits.

Fixed to Variable Remuneration Ratio

The Group applied for shareholder approval on the extension of the ratio between the fixed and variable remuneration for MRTs to 1:2 in accordance with the procedure set out in the PRA Rulebook. The extended ratio was approved on 7 March 2014.

No award of variable remuneration paid to an MRT for 2022/23 fiscal year exceeded the agreed threshold.

Variable Remuneration Delivery

The variable remuneration at Nomura is delivered as follows:

Non-Deferred Remuneration

A portion of variable remuneration is delivered in the form of a cash payment made to individuals following the end of a fiscal year.

For most of the Group employees, the cash portion size is dependent upon an individual's TC and overall bonus amount. At the lower TC and bonus levels, most or all of the variable remuneration is delivered in cash. As TC and bonus increase, the cash portion size is reduced in favour of deferred awards. This dependence is in line with regulatory requirements and market practice and is applied at Nomura globally, with specific local adjustments as required.

For MRTs, 50% of non-deferred bonus is delivered in Notional Stock Units ("NSUs") which is paid in cash 12 months from the initial award.

Deferred Remuneration

As described above, a portion of employees' variable remuneration may be deferred and delivered in NHI shares or equity-linked awards. These are deferred over a period of at least three years.

For the relevant MRT population, the deferral period may be longer than the three years, with the deferral portion of at least 40%, or 60% in cases of higher variable remuneration levels.

MRT's deferred variable remuneration may be additionally subject to post-vesting holding periods.

By linking the awards' value to NHI's share price and imposing certain vesting periods and restrictions, the awards align employee interests with those of the shareholders, they increase employee retention and encourage cross-divisional and cross-regional collaboration by focusing on a common goal of the long-term increase in shareholder value.

The Group operates a number of deferred remuneration plans. From 2017/18 onwards Restricted Stock Units ("RSU") or Notional Stock Units ("NSU") are the primary deferral plans. These replaced a number of legacy deferral plans which continue to operate for awards granted in previous years.

Primary Deferral Plans

■ Restricted Stock Units ("RSU") Plan

Each RSU delivers one share of NHI common stock. For 2022/23 awards, they are deferred over at least three years, vesting in equal annual instalments.

■ Notional Stock Units ("NSU") Plan

This is a phantom equity plan designed to replicate the key features of the RSU Plan described above. The NSU value is linked to the NHI stock price, and settled in cash on the vesting date.

NSUs are typically only awarded as part of the non-deferred bonus for MRTs or as replacement awards for new hires, but they may also be used as part of year-end awards in limited circumstances.

Legacy Plans Granted in Prior Performance Years

■ Collared Notional Stock Unit ("CSU") Plan

To support the Wholesale bonus pool, and to manage the level of cash awards in 2021/22 fiscal year, a supplemental deferral award was provided to some employees in Wholesale. The plan was linked to the value of the NHI share price, subject to a collar of +/-10% of grant price. The awards settle in cash.

■ Stock Acquisition Right (“SAR”) Plan B

SARs are a form of share option to purchase Nomura Group shares with a nominal exercise price of ¥1. Each SAR issued represents 100 units of Nomura Group shares. Historically SARs were deferred over at least three years vesting in equal annual instalments.

■ Notional Indexed Unit (“NIU”) Plan

The plan is linked to a global stock index quoted by the Morgan Stanley Capital Index (“MSCI”). Other material terms, including deferral period, vesting conditions and settlement, are the same as under the CSU plan.

■ Deferred Cash (“DCA”) Plan

Cash-settled plan offered for 2018/19 to a limited number of Global Wholesale Division senior management.

Ex-post Risk Adjustments

Ex-post risk adjustments of variable remuneration are necessary to align risk and remuneration. They respond to specific crystallised risks or adverse performance outcomes including those relating to misconduct and include:

- Reducing in-year variable remuneration;
- Reducing or cancelling variable remuneration that have not yet vested (application of malus); and
- Recouping already vested/paid variable remuneration (application of clawback).

In order to apply an ex-post risk adjustment, evidence of misconduct or serious error (risk management failure or failure to meet appropriate standards of fitness and propriety) by the staff member is required. Every employee is made contractually aware of the existence of relevant risk adjustments along with the circumstances which allow for their application (see below).

Conduct and Risk Adjustment Process

Each quarter, staff members whose conduct may have fallen below the Group’s expectations are identified by the Control functions, support functions or the Front Office Supervision team. The identified behaviour is then reviewed by the Conduct Breach Review Committee.

Cases considered as material are escalated to the Executive Remuneration Review Forum (“ERRF”) at year-end in order to determine whether an in-year compensation adjustment is appropriate. The ERRF comprises NEHS CEO, Vice Chairman and Head of Human Resources. Its meetings are also attended by the Chief Operating Officer, Chief Risk Officer, Head of Legal, Compliance and Controls, Head of Compliance and Head of Reward.

Where an in-year adjustment is considered appropriate, the year-end adjusted compensation proposals are reviewed by the NEHS CEO and ultimately recommended for Board’s approval by the NEHS Remuneration Committee. If appropriate, the exercise of malus and clawback may be considered.

Malus Triggers

For all staff, including staff identified as MRTs, unvested or unpaid variable remuneration may be reduced by up to 100% in any of the following circumstances:

- NHI, or any NHI-related entity is required to materially restate any of its financial statements for the fiscal year in which the grant was based on;
- The employee materially violates one of NHI’s or of any NHI-related entity’s written policies;
- The employee causes or has caused material detriment to the business or reputation of NHI or of any NHI-related entity;
- NHI or any NHI-related entity suffers a material downturn in performance;

- NHI or any NHI-related entity suffers a material failure of risk management;

- The relevant NHI-related entity, business unit, profit centre or team in which the employee works or has worked has been found to be in breach of any company laws, rules or code of conduct or is accountable for any material error;

- The relevant business unit, profit centre or team in which the employee works or has worked, has suffered a material downturn in its financial performance;

- The relevant business unit, profit centre or team in which the employee works or has worked has suffered improper or inadequate risk management;

- The employee’s conduct or performance has been in breach of any laws, rules or codes of conduct or the employee is accountable for any material error;

- Delivering all outstanding deferred compensation awards would not be sustainable according to the financial situation of the NHI or any NHI-related entity;

- The employee’s conduct failed to meet the appropriate standards of fitness and propriety;

- The employee failed to raise concerns in relation to improper or inadequate risk management issues that were known to the employee;

- The employee could have been reasonably expected to be aware of a risk management failure, misconduct or material error but failed to take adequate steps to promptly identify, assess, report, escalate or address it;

- By virtue of the employee’s role or seniority the employee could be deemed directly or indirectly responsible or accountable for a risk management failure, misconduct or material error;

- Information has emerged since the date of grant of the award which would have affected the size of the award which was granted;

- There has been a material adverse change in the risk profile of NHI or any NHI-related entity, business unit, profit centre or team in which the employee works or has worked;

- There has been an error or a misstatement which has resulted in a material overpayment to the employee.

In the event of an investigation, the power to suspend the vesting of deferred awards has been delegated by the HRC to the Global Head of Human Resources, the Global Head of Wholesale Human Resources and the Global Head of Reward. Malus provisions were enforced during 2022/23 performance year.

Clawback Triggers

For MRTs, up to 100% of all vested and/or paid variable remuneration is subject to clawback which applies for a period of up to seven years (extendable to ten years for certain Senior Management Function holders) after the grant of the award. The Group shall be entitled to apply clawback in any of the following circumstances:

- The Group or NHI has been required to materially restate any of its financial statements for the fiscal year in respect of which the award was made;

- The Group, NHI or the business unit in which the employee works or have worked has suffered improper or inadequate risk management;

- The Group considers that the employee has participated in or has been responsible for conduct which has caused the Group, NHI or the business unit in which the employee works or have worked to suffer significant financial losses;

- The Group becomes aware of any material wrongdoing or error on the employee’s part which could have been the subject of investigation and/or disciplinary proceedings

and that would have resulted in the bonus not being paid or award not being made or a lesser sum being paid or awarded;

- The Group considers that the employee caused material detriment to the business or reputation of the Group or NHI whilst being an employee of the Group;
- The Group considers that the employee's conduct, whilst the employee was an employee of the NHI, has failed to meet appropriate standards of fitness and propriety.

Additional Considerations

Additional factors are considered when determining the applicability and size of the relevant adjustment include, but shall not be limited to, the proximity of the employee to the breach and their responsibility in respect of the circumstances set out above.

The recommendations on the application of the ex-post risk adjustments and their appropriateness are made at the executive level. The Committee reviews these recommendations and shares them with the Board for approval.

Quantitative Disclosures

The tables below show the aggregated breakdown of remuneration for the fiscal year ended 31st March 2023 for members of the Senior Management and Other staff within the Group.

Template UK REM1 – Remuneration awarded for the financial year for the Group

\$m		Senior Management ¹	Other identified staff ²	Total
1	Number of staff	19	290	309
2	Total fixed remuneration (\$m)	18.51	131.00	149.51
3	<i>Of which: cash-based (\$m)</i>	18.51	131.00	149.51
UK-4a	Fixed remuneration <i>Of which: shares or equivalent ownership interests (\$m)</i>	0.00	0.00	0.00
5	<i>Of which: share-linked or equivalent non-cash instruments (\$m)</i>	0.00	0.00	0.00
UK-5x	<i>Of which: other instruments (\$m)</i>	0.00	0.00	0.00
7	<i>Of which: other forms (\$m)</i>	0.00	0.00	0.00
10	Total variable remuneration (\$m)	9.06	97.75	106.81
11	<i>Of which: cash-based (\$m)</i>	2.13	24.94	27.07
12	<i>Of which: deferred (\$m)</i>	0.00	0.00	0.00
UK-13a	<i>Of which: shares or equivalent ownership interests (\$m)</i>	0.00	0.00	0.00
UK-14a	<i>Of which: deferred (\$m)</i>	0.00	0.00	0.00
UK-13b	Variable remuneration <i>Of which: share-linked instruments or equivalent non-cash instruments (\$m)</i>	6.93	72.81	79.74
UK-14b	<i>Of which: deferred (\$m)</i>	4.89	48.97	53.86
UK-14x	<i>Of which: other instruments (\$m)</i>	0.00	0.00	0.00
UK-14y	<i>Of which: deferred (\$m)</i>	0.00	0.00	0.00
15	<i>Of which: other forms (\$m)</i>	0.00	0.00	0.00
16	<i>Of which: deferred (\$m)</i>	0.00	0.00	0.00
17	Total Remuneration (\$m)	27.56	228.75	256.31

Template UK REM2 – Special payments to staff whose professional activities have a material impact on institutions’ risk profile (identified staff) for the Group

	\$m	Senior Management	Other identified staff	Total
Guaranteed variable remuneration awards				
1	Guaranteed variable remuneration – number of staff	0	2	2
2	Guaranteed variable awards (\$m) – total amount	0.00	0.76	0.76
3	<i>Of which guaranteed variable remuneration awards paid during the financial year, that are not taken into account in the bonus cap</i>	0.00	0.00	0.00
Severance payments awarded in previous periods, that have been paid out during the financial year				
4	Severance payments awarded in previous periods, that have been paid out during the financial year - Number of identified staff	0	0	0
5	Severance payments awarded in previous periods, that have been paid out during the financial year - Total amount	0.00	0.00	0.00
Severance payments awarded during the financial year				
6	Severance ⁷ payments awarded during the financial year – number of staff	-	13	13
7	Severance payments awarded during the financial year (\$m) – total amount	-	2.90	2.90
8	<i>Of which paid during the financial year</i>	-	2.90	2.90
9	<i>Of which deferred</i>	-	-	0.00
10	<i>Of which severance payments paid during the financial year, that are not taken into account in the bonus cap</i>	-	-	-
11	<i>Of which highest payment that has been awarded to a single person (\$m)</i>	-	0.34	0.34

Template UK REM3 – Deferred remuneration for the Group

Deferred and retained remuneration	Total amount of deferred remuneration awarded for previous performance periods ⁴	Of which due to vest in the financial year	Of which vesting in subsequent financial years	Amount of performance adjustment made in the financial year to deferred remuneration that was due to vest in the financial year ⁶	Amount of performance adjustment made in the financial year to deferred remuneration that was due to vest in future performance years ⁶	Total amount of adjustment during the financial year due to ex post implicit adjustments (i.e. changes of value of deferred remuneration due to the changes of prices of instruments)	Total amount of deferred remuneration awarded before the financial year actually paid out in the financial year ⁵	Total amount of deferred remuneration awarded for previous performance period that has vested but is subject to retention periods
Senior Management	57.43	10.53	46.90	0.00	0.00	(1.04)	5.07	0.00
Cash-based	28.72	5.26	23.45	0.00	0.00	0.00	0.00	0.00
Shares or equivalent ownership interests	10.11	2.08	8.04	0.00	0.00	(0.08)	1.88	0.00
Share-linked instruments or equivalent non-cash instruments	17.27	2.75	14.52	0.00	0.00	(0.80)	2.75	0.00
Other instruments	1.33	0.44	0.90	0.00	0.00	(0.16)	0.44	0.00
Other forms	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other identified staff	159.82	56.73	103.09	(0.12)	(0.33)	(0.48)	29.69	0.00
Cash-based	79.91	28.37	51.55	0.00	0.00	(0.00)	0.00	0.00
Shares or equivalent ownership interests	79.64	28.20	51.44	(0.12)	(0.33)	(0.48)	29.53	0.00
Share-linked instruments or equivalent non-cash instruments	0.27	0.16	0.11	0.00	0.00	(0.00)	0.16	0.00
Other instruments	0.00	0.00	0.00	0.00	0.00	(0.00)	0.00	0.00
Other forms	0.00	0.00	0.00	0.00	0.00	(0.00)	0.00	0.00
Total amount	217.25	67.26	149.99	(0.12)	(0.33)	(1.52)	34.75	0.00

Template UK REM4 – Remuneration of 1 million EUR or more per year

EUR ⁸	Identified staff that are high earners as set out in Article 450(i)
1 000 000 to below 1 500 000	34
1 500 000 to below 2 000 000	23
2 000 000 to below 2 500 000	5
2 500 000 to below 3 000 000	6
3 000 000 to below 3 500 000	0
3 500 000 to below 4 000 000	2
more than 4 000 000	2

*aggregated table prepared in Euros in accordance with Article 450 of the Capital Requirements Regulation.

Template UK REM5 – Information on remuneration of staff whose professional activities have a material impact on institutions' risk profile (identified staff)

Remuneration awarded for the financial year	Investment banking	Corporate functions	Independent Control functions
Number of staff	255	30	24
Of which: senior management	4	11	4
Of which: other identified staff	251	19	20
Variable remuneration \$m	93.08	9.50	4.23
Fixed remuneration \$m	128.59	13.58	7.34
Total Remuneration (\$m)	221.67	23.08	11.56

Notes:

1. 'Senior Management' comprises Non-Executive Directors and Executive Directors of the Group Board of Directors, members of the Group Executive Committee and all individuals certified as Senior Manager function holders under the SMCR. The numbers for this group have been aggregated for confidentiality reasons.
2. 'Other identified staff' comprises all other staff identified as Material Risk Takers for the fiscal year
3. Top two tables reflect remuneration awarded in respect of performance during fiscal year ended 31st March 2023
4. Awards outstanding at 31st March 2023 have been valued based on deferred vehicle prices as at 31st March 2023
5. Awards paid out based on deferred vehicle prices at time of vesting
6. 'Performance Adjustment' is defined as the application of malus and/or clawback
7. Severance payments include all payments made in association with termination of employment, such as payments in lieu of notice/benefits or ex-gratia payments. Includes MRTs with termination date within the financial year
8. Table prepared in Euros in accordance with Article 450 of the CRR (exchange rate 0.96469)

Capital Instruments and Eligible MREL Liabilities

The Minimum Requirement for Own Funds and Eligible Liabilities ("MREL") was applicable to NEHS and NIP from 1 January 2020. In preparation for the initial 1 January 2020 requirement, both NIP and the Group converted all of their Tier 2 Subordinated Debt into long term MREL eligible debt. In addition to this, NIP converted \$1,050m of its senior unsecured debt into long term MREL eligible debt. In January 2022, both NIP and the Group were subject to the end-state MREL requirement. As part of meeting this requirement, NIP increased its issuance of MREL senior debt from \$1,050m, to \$2,450m and the Group issued a new MREL senior debt instrument of \$1,200m. No changes have been made to the notional of Tier 2 in either the Group or NIP in the year to March 2023. Both the Group and NIP maintain sufficient capital resources to comply with MREL as required by the Bank of England from 1 January 2023.

The table below shows the capital instruments and eligible MREL liabilities for the Group and NIP as at 31st March 2023.

Template UK CCA – Main features of regulatory own funds instruments and eligible liabilities instruments for the Group

The Group		Ordinary Shares	Subordinated debt	Subordinated debt	Senior Debt
1	Issuer	Nomura Europe Holdings Plc.	Nomura Europe Holdings Plc.	Nomura Europe Holdings Plc.	Nomura Europe Holdings Plc.
2	Unique identifier (eg CUSIP, ISIN or Bloomberg identifier for private placement)	N/A	N/A	N/A	N/A
2a	Public or private placement	N/A	N/A	N/A	N/A
3	Governing law(s) of the instrument	English Law	English Law	English Law	English Law
3a	Contractual recognition of write down and conversion powers of resolution authorities	N/A	Conversion only	Conversion only	N/A
Regulatory treatment					
4	Current treatment taking into account, where applicable, transitional CRR rules	Common Equity Tier 1	Tier 2	Tier 2	Eligible Liability
5	Post-transitional CRR rules	Common Equity Tier 1	Tier 2	Tier 2	Eligible Liability
6	Eligible at solo/(sub-)consolidated/ solo&(sub-) consolidated	Consolidated	Consolidated	Consolidated	Solo
7	Instrument type (types to be specified by each jurisdiction)	Ordinary Shares	Long-term subordinated facility	Long-term subordinated facility	Senior unsecured
8	Amount recognised in regulatory capital or eligible liabilities (Currency in million, as of most recent reporting date)	\$3,391m	\$1,260m	\$900m	\$1,200m
9	Nominal amount of instrument	\$3,391m	\$1,260m	\$900m	\$1,200m
UK-9a	Issue price	\$1 per share	\$1,260m	\$900m	\$1,200m
UK-9b	Redemption price	N/A	\$1,260m	\$900m	\$1,200m
10	Accounting classification	Shareholders Equity	Liability - Amortised Cost	Liability - Amortised Cost	Liability - Amortised Cost
11	Original date of issuance	Various	18/12/2019	18/12/2019	09/12/2021
12	Perpetual or dated	Perpetual	Dated	Dated	Dated
13	Original maturity date	No Maturity	Originally scheduled: 18/12/2026 Extended to: 02/12/2028	Originally scheduled: 18/12/2026 Extended to: 02/12/2028	Originally scheduled: 18/12/2026 Extended to: 02/12/2028
14	Issuer call subject to prior supervisory approval	N/A	Yes	Yes	Yes
15	Optional call date, contingent call dates and redemption amount	N/A	Callable from second anniversary of the issuance date, subject to the borrower obtaining prior consent from the PRA for early repayment of the loan	Callable from second anniversary of the issuance date, subject to the borrower obtaining prior consent from the PRA for early repayment of the loan	Callable from second anniversary of the issuance date, subject to the borrower obtaining prior consent from the PRA for early repayment of the loan

16	Subsequent call dates, if applicable	N/A	Callable at 30 days' notice following the second anniversary of the issuance date, subject to the borrower obtaining prior consent from the PRA for early repayment of the loan	Callable at 30 days' notice following the second anniversary of the issuance date, subject to the borrower obtaining prior consent from the PRA for early repayment of the loan	Callable at 30 days' notice following the second anniversary of the issuance date, subject to the borrower obtaining prior consent from the PRA for early repayment of the loan
	Coupons / dividends				
17	Fixed or floating dividend/coupon	N/A	Floating	Floating	Floating
18	Coupon rate and any related index	N/A	SOFR + 190bp	SOFR + 190bp	SOFR + 131bp
19	Existence of a dividend stopper	No	No	No	No
UK-20a	Fully discretionary, partially discretionary or mandatory (in terms of timing)	Fully discretionary	Mandatory	Mandatory	Mandatory
UK-20b	Fully discretionary, partially discretionary or mandatory (in terms of amount)	Fully discretionary	Mandatory	Mandatory	Mandatory
21	Existence of step up or other incentive to redeem	No	No	No	No
22	Noncumulative or cumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative
23	Convertible or non-convertible	Non-convertible	Convertible	Convertible	Convertible
24	If convertible, conversion trigger(s)	N/A	Contractual recognition of bail-in by Resolution Authority at point of non-viability	Contractual recognition of bail-in by Resolution Authority at point of non-viability	Contractual recognition of bail-in by Resolution Authority at point of non-viability
25	If convertible, fully or partially	N/A	Determination by resolution authority	Determination by resolution authority	Determination by resolution authority
26	If convertible, conversion rate	N/A	Determination by resolution authority	Determination by resolution authority	Determination by resolution authority
27	If convertible, mandatory or optional conversion	N/A	Determination by resolution authority	Determination by resolution authority	Determination by resolution authority
28	If convertible, specify instrument type convertible into	N/A	Ordinary Shares	Ordinary Shares	Ordinary Shares
29	If convertible, specify issuer of instrument it converts into	N/A	NEHS is the issuer	NEHS is the issuer	NIP is the issuer
30	Write-down features	N/A	N/A	N/A	N/A
31	If write-down, write-down trigger(s)	N/A	N/A	N/A	N/A
32	If write-down, full or partial	N/A	N/A	N/A	N/A
33	If write-down, permanent or temporary	N/A	N/A	N/A	N/A
34	If temporary write-down, description of write-up mechanism	N/A	N/A	N/A	N/A
34a	Type of subordination (only for eligible liabilities)	N/A	Contractually subordinated	Contractually subordinated	Contractually subordinated
UK-34b	Ranking of the instrument in normal insolvency proceedings	Junior to all other instruments	At all times including in winding-up, administration or resolution action relating to the Borrower, the claims of the Lender in respect of the Loan will be subordinated to all claims arising from Eligible Liabilities Instruments as defined in Article 72b of the CRR. Internal MREL Tier 2 is subordinated to Nomura Internal MREL Senior Non-Preferred Loans; ranks <i>pari passu</i> with other Tier 2 instruments issued by the borrower and ranks in priority to further subordinated instruments (of which there are none) and share capital.	At all times including in winding-up, administration or resolution action relating to the Borrower, the claims of the Lender in respect of the Loan will be subordinated to all claims arising from Eligible Liabilities Instruments as defined in Article 72b of the CRR. Internal MREL Tier 2 is subordinated to Nomura Internal MREL Senior Non-Preferred Loans; ranks <i>pari passu</i> with other Tier 2 instruments issued by the borrower and ranks in priority to further subordinated instruments (of which there are none) and share capital.	At all times including in winding-up, administration or resolution action relating to the Borrower, the claims of the Lender in respect of the Loan will be subordinated to all claims of Senior Creditors; rank <i>pari passu</i> with all other subordinated obligations (and eligible liabilities instruments); rank in priority to Tier 2.

35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	Perpetual unsecured	Other Creditors The legal nature of the subordinated loans differs from that usually associated with debt. In a winding up of the Company no amount will be paid in respect of the subordinated debt until all other creditors have been paid in full	Other Creditors The legal nature of the subordinated loans differs from that usually associated with debt. In a winding up of the Company no amount will be paid in respect of the subordinated debt until all other creditors have been paid in full	Claims of Senior Creditors
36	Non-compliant transitioned features	N/A	N/A	N/A	N/A
37	If yes, specify non-compliant features	N/A	N/A	N/A	N/A
37a	Link to the full term and conditions of the instrument (signposting)	N/A	N/A	N/A	N/A

Template UK CCA – Main features of regulatory own funds instruments and eligible liabilities instruments for NIP

NIP		Ordinary Shares	Subordinated debt	Senior Debt
1	Issuer	Nomura International Plc.	Nomura International Plc.	Nomura International Plc.
2	Unique identifier (eg CUSIP, ISIN or Bloomberg identifier for private placement)	N/A	N/A	N/A
2a	Public or private placement	N/A	N/A	N/A
3	Governing law(s) of the instrument	English Law	English Law	English Law
3a	Contractual recognition of write down and conversion powers of resolution authorities	N/A	Conversion only	N/A
Regulatory treatment				
4	Current treatment taking into account, where applicable, transitional CRR rules	Common Equity Tier 1	Tier 2	Eligible Liability
5	Post-transitional CRR rules	Common Equity Tier 1	Tier 2	Eligible Liability
6	Eligible at solo/(sub-)consolidated/ solo&(sub-) consolidated	Solo	Solo	Solo
7	Instrument type (types to be specified by each jurisdiction)	Ordinary Shares	Long-term subordinated facility	Senior unsecured
8	Amount recognised in regulatory capital or eligible liabilities (Currency in million, as of most recent reporting date)	\$3,241m	\$1,260m	\$2,450m
9	Nominal amount of instrument	\$3,241m	\$1,260m	\$2,450m
UK-9a	Issue price	\$1 per share	\$1,260m	\$2,450m
UK-9b	Redemption price	N/A	\$1,260m	\$2,450m
10	Accounting classification	Shareholders Equity	Liability - Amortised Cost	Liability - Amortised Cost
11	Original date of issuance	Various	18/12/2019	18/12/2019
12	Perpetual or dated	Perpetual	Dated	Dated
13	Original maturity date	No Maturity	Originally scheduled: 18/12/2026 Extended to: 02/12/2028	Originally scheduled: 18/12/2026 Extended to: 02/12/2028
14	Issuer call subject to prior supervisory approval	N/A	Yes	Yes
15	Optional call date, contingent call dates and redemption amount	N/A	Callable from second anniversary of the issuance date, subject to the borrower obtaining prior consent from the PRA for early repayment of the loan	Callable from second anniversary of the issuance date, subject to the borrower obtaining prior consent from the PRA for early repayment of the loan
16	Subsequent call dates, if applicable	N/A	Callable at 30 days' notice following the second anniversary of the issuance date, subject to the borrower obtaining prior consent from the PRA for early repayment of the loan	Callable at 30 days' notice following the second anniversary of the issuance date, subject to the borrower obtaining prior consent from the PRA for early repayment of the loan
Coupons / dividends				
17	Fixed or floating dividend/coupon	N/A	Floating	Floating
18	Coupon rate and any related index	N/A	SOFR + 190bp	SOFR + 131bp
19	Existence of a dividend stopper	No	No	No
UK-20a	Fully discretionary, partially discretionary or mandatory (in terms of timing)	Fully discretionary	Mandatory	Mandatory
UK-20b	Fully discretionary, partially discretionary or mandatory (in terms of amount)	Fully discretionary	Mandatory	Mandatory
21	Existence of step up or other incentive to redeem	No	No	No
22	Noncumulative or cumulative	Noncumulative	Noncumulative	Noncumulative
23	Convertible or non-convertible	Non-convertible	Convertible	Convertible
24	If convertible, conversion trigger(s)	N/A	Contractual recognition of bail-in by Resolution Authority at point of non-viability	Contractual recognition of bail-in by Resolution Authority at point of non-viability

25	If convertible, fully or partially	N/A	Determination by resolution authority	Determination by resolution authority
26	If convertible, conversion rate	N/A	Determination by resolution authority	Determination by resolution authority
27	If convertible, mandatory or optional conversion	N/A	Determination by resolution authority	Determination by resolution authority
28	If convertible, specify instrument type convertible into	N/A	Ordinary Shares	Ordinary Shares
29	If convertible, specify issuer of instrument it converts into	N/A	NIP is the issuer	NIP is the issuer
30	Write-down features	N/A	N/A	N/A
31	If write-down, write-down trigger(s)	N/A	N/A	N/A
32	If write-down, full or partial	N/A	N/A	N/A
33	If write-down, permanent or temporary	N/A	N/A	N/A
34	If temporary write-down, description of write-up mechanism	N/A	N/A	N/A
34a	Type of subordination (only for eligible liabilities)	N/A	Contractually subordinated	Contractually subordinated
UK-34b	Ranking of the instrument in normal insolvency proceedings	Junior to all other instruments	At all times including in winding-up, administration or resolution action relating to the Borrower, the claims of the Lender in respect of the Loan will be subordinated to all claims arising from Eligible Liabilities Instruments as defined in Article 72b of the CRR. Internal MREL Tier 2 is subordinated to Nomura Internal MREL Senior Non-Preferred Loans; ranks pari passu with other Tier 2 instruments issued by the borrower and ranks in priority to further subordinated instruments (of which there are none) and share capital.	At all times including in winding-up, administration or resolution action relating to the Borrower, the claims of the Lender in respect of the Loan will be subordinated to all claims of Senior Creditors; rank pari passu with all other subordinated obligations (and eligible liabilities instruments); rank in priority to Tier 2.
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	Perpetual unsecured	Other Creditors The legal nature of the subordinated loans differs from that usually associated with debt. In a winding up of the Company no amount will be paid in respect of the subordinated debt until all other creditors have been paid in full	Claims of Senior Creditors
36	Non-compliant transitioned features	N/A	N/A	N/A
37	If yes, specify non-compliant features	N/A	N/A	N/A
37a	Link to the full term and conditions of the instrument (signposting)	N/A	N/A	N/A

Analysis of Past Due, Non-Performing and Forborne Exposures

Disclosure of non-performing, forborne and past due exposures provide additional information to assess the risk profile of the institution.

Proportionality is embedded in the guidelines through thresholds based on the size of the Institution and the level of non-performing exposures. The Group has assessed the threshold criteria within the guidelines and has determined that six templates are not applicable on the basis that its non-performing loan ratio is significantly lower than the reporting threshold.

The remaining templates are not subject to threshold criteria, however templates CQ1 'Credit quality of forborne exposures' and CQ7 "Collateral obtained by taking possession and execution process" are not applicable as the Group has no forborne exposures and no collateral taken into possession that is recognised on the balance sheet as at 31st March 2023.

Exposures are treated as past due when a counterparty has failed to make payment when contractually due.

Non-performing exposures included in the tables below are subject to the FINREP regulations (Annex V).

Template UK CR1-A – Maturity of exposures for the Group and NIP

\$m		The Group					
		a	b	c	d	e	f
		Net exposure value					
		On demand	<= 1 year	> 1 year <= 5 years	> 5 years	No stated maturity	Total
1	Loans and advances	30,300	51,759	1,783	531	-	84,373
2	Debt securities	3	963	-	-	-	966
3	Total	30,303	52,722	1,783	531	-	85,339

\$m		NIP					
		a	b	c	d	e	f
		Net exposure value					
		On demand	<= 1 year	> 1 year <= 5 years	> 5 years	No stated maturity	Total
1	Loans and advances	28,378	48,022	2,100	1,288	-	79,788
2	Debt securities	-	-	-	-	-	-
3	Total	28,378	48,022	2,100	1,288	-	79,788

Template UK CR1 – Performing and non-performing exposures and related provisions for the Group

	\$m	a	b	c	d	e	f	g	h	i	j	k	l	m	n	o
		Gross carrying amount/nominal amount						Accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions						Accumulated partial write-off	Collateral and financial guarantees received	
		Performing exposures			Non-performing exposures			Performing exposures – accumulated impairment and provisions			Non-performing exposures – accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions				On performing exposures	On non-performing exposures
		Of which stage 1	Of which stage 2		Of which stage 2	Of which stage 3		Of which stage 1	Of which stage 2		Of which stage 2	Of which stage 3				
5	Cash balances at central banks and other demand deposits	6,006	6,006	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Loans and advances	84,375	15,119	18	-	-	-	(2)	(1)	(1)	-	-	-	-	70,342	-
20	Central banks	230	47	-	-	-	-	-	-	-	-	-	-	-	183	-
30	General governments	1,412	85	-	-	-	-	-	-	-	-	-	-	-	1,327	-
40	Credit institutions	17,209	6,116	-	-	-	-	-	-	-	-	-	-	-	11,515	-
50	Other financial corporations	64,966	8,727	1	-	-	-	(1)	-	(1)	-	-	-	-	56,887	-
60	Non-financial corporations	557	143	17	-	-	-	(1)	(1)	-	-	-	-	-	430	-
70	Of which SMEs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
80	Households	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
90	Debt securities	966	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100	Central banks	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
110	General governments	929	-	-	-	-	-	-	-	-	-	-	-	-	-	-
120	Credit institutions	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-
130	Other financial corporations	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
140	Non-financial corporations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150	Off-balance-sheet exposures	649	521	128	-	-	-	(1)	-	-	-	-	-	-	-	-
160	Central banks	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
170	General governments	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
180	Credit institutions	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
190	Other financial corporations	232	232	-	-	-	-	-	-	-	-	-	-	-	-	-
200	Non-financial corporations	417	289	128	-	-	-	(1)	-	-	-	-	-	-	-	-
210	Households	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
220	Total	91,996	21,646	146	-	-	-	(3)	(1)	(1)	-	-	-	-	70,342	-

Template UK CQ3 – Credit quality of performing and non-performing exposures by past due days for the Group

	\$m	a	b	c	d	e	f	g	h	i	j	k	l
		The Group											
		Gross carrying amount/nominal amount											
		Performing exposures				Non-performing exposures							
		Of which Not past due or past due ≤ 30 days	Of which Past due > 30 days ≤ 90 days	Of which Unlikely to pay that are not past due or are past due ≤ 90 days	Of which past due > 90 days ≤ 180 days	Of which past due > 180 days ≤ 1 year	Of which past due > 1 year ≤ 2 years	Of which past due > 2 years ≤ 5 years	Of which past due > 5 years ≤ 7 years	Of which past due > 7 years	Of which default ted		
005	Cash balances at central banks and other demand deposits	6,006	6,006	-	-	-	-	-	-	-	-	-	-
010	Loans and advances	84,375	84,283	92	-	-	-	-	-	-	-	-	-
020	Central banks	230	230	-	-	-	-	-	-	-	-	-	-
030	General governments	1,412	1,412	-	-	-	-	-	-	-	-	-	-
040	Credit institutions	17,209	17,209	-	-	-	-	-	-	-	-	-	-
050	Other financial corporations	64,966	64,875	91	-	-	-	-	-	-	-	-	-
060	Non-financial corporations	557	556	1	-	-	-	-	-	-	-	-	-
070	Of which SMEs	-	-	-	-	-	-	-	-	-	-	-	-
080	Households	1	1	-	-	-	-	-	-	-	-	-	-
090	Debt securities	966	966	-	-	-	-	-	-	-	-	-	-
100	Central banks	-	-	-	-	-	-	-	-	-	-	-	-
110	General governments	929	929	-	-	-	-	-	-	-	-	-	-
120	Credit institutions	34	34	-	-	-	-	-	-	-	-	-	-
130	Other financial corporations	3	3	-	-	-	-	-	-	-	-	-	-
140	Non-financial corporations	-	-	-	-	-	-	-	-	-	-	-	-
150	Off-balance-sheet exposures	649	-	-	-	-	-	-	-	-	-	-	-
160	Central banks	-	-	-	-	-	-	-	-	-	-	-	-
170	General governments	-	-	-	-	-	-	-	-	-	-	-	-
180	Credit institutions	-	-	-	-	-	-	-	-	-	-	-	-
190	Other financial corporations	232	-	-	-	-	-	-	-	-	-	-	-
200	Non-financial corporations	417	-	-	-	-	-	-	-	-	-	-	-
210	Households	-	-	-	-	-	-	-	-	-	-	-	-
220	Total	91,996	91,255	92	-	-	-	-	-	-	-	-	-

Template UK CQ4 – Quality of non-performing exposures by geography for the Group

\$m	a	b	c	d	e	f	g
	Gross carrying/nominal amount				Accumulated impairment	Provisions on off-balance-sheet commitments and financial guarantees given	Accumulated negative changes in fair value due to credit risk on non-performing exposures
		Of which non-performing	Of which defaulted	Of which subject to impairment			
On-balance-sheet exposures	91,347	-	-	21,143	(2)		-
Japan	22,285	-	-	2,905	-		-
France	13,750	-	-	1,331	-		-
Cayman Islands	10,217	-	-	1,314	-		-
United States	9,703	-	-	2,712	-		-
United Kingdom	8,991	-	-	6,704	(1)		-
Germany	7,969	-	-	1,002	-		-
Singapore	2,758	-	-	147	-		-
Switzerland	2,437	-	-	981	-		-
Hong Kong	1,933	-	-	381	-		-
Luxembourg	1,789	-	-	1,052	-		-
Other countries	9,515	-	-	2,614	(1)		-
Off-balance-sheet exposures	649	-	-			(1)	
France	365	-	-			(1)	
United Kingdom	165	-	-			-	
Netherlands	36	-	-			-	
Germany	33	-	-			-	
Luxembourg	15	-	-			-	
Other countries	35	-	-			-	
Total	91,996	-	-	21,143	(2)	(1)	-

Template UK CQ5 – Credit quality of loans and advances to non-financial corporations by industry for the Group

	\$m	a	b	c	d	e	f
		Gross carrying amount				Accumulated impairment	Accumulated negative changes in fair value due to credit risk on non-performing exposures
		Of which non-performing			Of which loans and advances subject to impairment		
				Of which defaulted			
10	Agriculture, forestry and fishing	-	-	-	-	-	-
20	Mining and quarrying	-	-	-	-	-	-
30	Manufacturing	69	-	-	6	-	-
40	Electricity, gas, steam and air conditioning supply	28	-	-	7	-	-
50	Water supply	118	-	-	-	-	-
60	Construction	46	-	-	-	-	-
70	Wholesale and retail trade	1	-	-	1	-	-
80	Transport and storage	76	-	-	28	-	-
90	Accommodation and food service activities	18	-	-	18	-	-
100	Information and communication	131	-	-	76	(1)	-
110	Financial and insurance activities	-	-	-	-	-	-
120	Real estate activities	34	-	-	20	-	-
130	Professional, scientific and technical activities	28	-	-	2	-	-
140	Administrative and support service activities	2	-	-	-	-	-
150	Public administration and defence, compulsory social security	3	-	-	2	-	-
160	Education	3	-	-	-	-	-
170	Human health services and social work activities	-	-	-	-	-	-
180	Arts, entertainment and recreation	-	-	-	-	-	-
190	Other services	-	-	-	-	-	-
200	Total	557	-	-	160	(1)	-

Appendix 1 – CRR Compliance

CRR Article	Para	Summary of Requirement	Compliance Reference	Page
Disclosure requirements and policies				
431	1	Institutions should publish Pillar 3 disclosures	The Group publishes Pillar 3 disclosures	
431	2	Firms with permission to use specific operational risk methodologies must disclose operational risk information.	The Group follows the standardised approach to Operational Risk	Section " Operational Risk "
431	3	Institution must have a policy covering frequency of disclosures, their verification, comprehensiveness and appropriateness. Institution must also have policies for assessing whether their disclosures convey their risk profile comprehensively to market participants. At least one member of the management body or senior management shall attest in writing that the relevant institution has made the disclosures required under this Part in accordance with the formal policies and internal processes, systems and controls.	The Group has the relevant policies in place Written attestation is included in the disclosure	Policies are not an applicable public disclosure. Directors Responsibility Statement
431	4	Quantitative disclosures shall be accompanied by a qualitative narrative and any other supplementary information that may be necessary	Appropriate narratives and supplementary information are provided in the disclosure	
431	5	Explanation of ratings decision upon request	Not an applicable public disclosure. Information can be provided on request	
Non-material, proprietary or confidential information				
432	1	Omission of disclosures that are not material	Sub-section " Scope of Application "	P3: 5
432	2	Omission of disclosures if proprietary	No disclosures excluded on grounds of confidentiality	
432	3	Where 432 (2) applies this must be stated in the disclosures and more general information must be disclosed		
Frequency and scope of disclosure				
433		Institutions shall publish the disclosures at least on an annual basis or more frequently where necessary	Sub-section " Pillar 3 Disclosures "	P3: 5
433a	1	Disclosure frequency for Large institutions	Sub-section " Pillar 3 Disclosures "	P3: 5
433a	2	Disclosure frequency for Large institutions other than G-SIIs that are non-listed		
433a	3	Disclosure frequency for Large institutions that are subject to Article 92a or 92b of the CRR	Not applicable to the Group	
433b		Disclosure frequency for Small and Non-complex institutions	Not applicable to the Group	
433c		Disclosure frequency for Other institutions	Not applicable to the Group	
Means of disclosure				
434	1	Disclosures to be made in one medium or provide clear cross-references	Any cross-references to accounting or other disclosures are clearly signposted	
434	2	Disclosures made under other requirements (e.g. accounting) can be used to satisfy Pillar 3 if appropriate.		

434a		Uniform disclosure formats	Templates published by the PRA have been disclosed, populated in accordance with the PRA's published guidance	
434b		Timing and means of disclosure under Article 441 of the CRR (Applicable to G-SIIs)	Not applicable to the Group	
Disclosure of Risk management objectives and policies				
435	1	Disclose information on:		
435	1(a)	The strategies and processes to manage risks		AR: 82
435	1(b)	Structure and organisation of risk management function		AR: 82-85
435	1(c)	Risk reporting and measurement systems	Refer to NIP's Annual Report	AR: 87-92
435	1(d)	Hedging and mitigating risk – policies and processes		AR: 92-93
435	1(e)	Declaration of adequacy of risk management arrangements approved by the Board		AR: 86
435	1(f)	Concise risk statement approved by the Board.		AR: 3
435	2	Information on governance arrangements, including information on Board composition and recruitment and risk committees:	See below	
435	2(a)	Number of directorships held by Board members	Section " Directorships "	P3: 10
435	2(b)	Recruitment policy for selection of Board members, their actual knowledge, skills and expertise.	Section " Remuneration Disclosures "	P3: 78-85
435	2(c)	Policy on diversity of Board membership and results against targets.		
435	2(d)	Disclosure of whether a dedicated risk committee is in place and number of meeting in the year.	Sub-section " Risk Management Committees "	P3: 9
435	2(e)	Description of information flow on risk to Board	Refer to NIP's Annual Report	AR: 82-85
Disclosure of Scope of application				
436	a	Name of institution	Section " Introduction "	P3: 5
436	b	Outline of the differences in the scopes of consolidation	Scope of Consolidation and " Scope of Consolidation: Entity by entity "	P3: 5, 20
436	c	Differences between accounting and regulatory scopes of consolidation and mapping of financial statement categories with regulatory risk categories	UK LI1	P3: 18
436	d	Main sources of differences between regulatory exposure amounts and carrying values in financial statements	UK LI2	P3: 19
436	e	Breakdown of the amounts of the constituent elements of an institution's prudent valuation adjustment	Prudent Valuation	P3: 46-47
436	f	Impediments to transfer of own funds between parent and subsidiaries.	Scope of Consolidation	P3: 5
436	g	Subsidiaries not included in the consolidation with own funds less than required. Capital shortfalls in any subsidiaries outside the scope of consolidation.	Scope of Consolidation Sub-section " Pillar 2A and ICAAP "	P3: 25
436	h	Making use of articles on derogations from a) prudential requirements or b) liquidity requirements for individual subsidiaries/entities	Scope of Consolidation	P3: 5
Disclosure of Own funds				

437	1	Disclose the following information regarding own funds:	See below	
437	1(a)	A full reconciliation of Common Equity Tier 1 items, Additional Tier 1 items, Tier 2 items and filters and deductions applied pursuant to Articles 32, 36, 56, 66 and 79 with the balance sheet in the audited financial statements of the institution;	Section " Own Funds Disclosures "	P3: 14-15
437	1(b)	A description of the main features of the Common Equity Tier 1 and Additional Tier 1 instruments and Tier 2 instruments issued by the institution;	Section " Capital Instruments and Eligible MREL Liabilities "	P3: 86-90
437	1(c)	The full terms and conditions of all Common Equity Tier 1, Additional Tier 1 and Tier 2 instruments;		
437	1(d)	Separate disclosure of the nature and amounts of the following:	See below	
437	1(d)(i)	Each prudential filter applied pursuant to Articles 32 to 35;		
437	1(d)(ii)	Each deduction made pursuant to Articles 36, 56 and 66;		
437	1(d)(iii)	Items not deducted in accordance with Articles 47, 48, 56, 66 and 79;	Section " Own Funds Disclosures "	P3: 14-15
437	1(e)	A description of all restrictions applied to the calculation of own funds in accordance with this Regulation and the instruments, prudential filters and deductions to which those restrictions apply;		
437	1(f)	Where institutions disclose capital ratios calculated using elements of own funds determined on a basis other than prescribed	Not applicable - the Group does not calculate capital ratios on a basis other than prescribed	
437	a	Disclosure of own funds and eligible liabilities for institutions that are subject to Article 92a or 92b of the CRR	Not applicable – the Group is not subject to Article 92a or 92b of the CRR	

Disclosure of own funds requirements and risk weighted exposure amounts

438	a	Summary of institution's approach to assessing adequacy of capital levels	Sub-section " Pillar 2A and ICAAP "	P3: 25
438	b	Amount of the additional own funds requirements based on the supervisory review process	Included in UK KM1 disclosure	P3: 11-13
438	c	Result of ICAAP on demand from authorities.	Not an applicable public disclosure. Results can be provided on demand from authorities	
438	d	Total risk-weighted exposure amount and the corresponding total own funds requirement	Included in UK OV1 disclosure	P3: 23-24
438	e	Specialised lending and equity exposures under the simple riskweighted approach	The Group is not following simple risk weighted approach	
438	f	The exposure value and the risk-weighted exposure amount of own fund instruments held in any insurance undertaking	The Group is not involved in insurance business	

438	g	Supplementary own funds requirement and the capital adequacy ratio of the financial conglomerate	The Group is not considered as financial conglomerate	
438	h	RWEA flow statements of CCR exposures under the IMM model	UK CCR7 – RWEA flow statements of CCR exposures under the IMM	P3: 35
Disclosure of exposures to counterparty credit risk				
439	a	Description of process to assign internal capital and credit limits to CCR exposures.		AR: 91-92
439	b	Discussion of policies for securing collateral and establishing credit reserves.	Refer to NIP's Annual Report	AR: 92-93
439	c	Discussion of management of wrong-way risk exposures.		AR: 92
439	d	Disclosure of collateral to be provided (outflows) in the event of a ratings downgrade.	Sub-section " Impact of a credit downgrade on collateral pledged "	P3: 35
439	e	The amount of segregated and unsegregated collateral received and posted per type of collateral	UK CCR5 – Composition of collateral for CCR exposures	P3: 37-38
439	f	For derivative transactions, the exposure values before and after the effect of credit risk mitigation	UK CCR1 – Analysis of CCR exposure by approach	P3: 33-34
439	g	For securities financing transactions, the exposure values before and after the effect of credit risk mitigation	UK CCR1 – Analysis of CCR exposure by approach	P3: 33-34
439	i	The exposure value to central counterparties and the associated risk exposures	UK CCR8 – Exposures to CCPs	P3: 39
439	j	Notional value of credit derivative hedges and current credit exposure by type of exposure	UK CCR6 – Credit derivatives exposures	P3: 38
439	k	Estimate of alpha, if applicable.	Not applicable - the Group does not estimate its own alpha	
439	l	Point (l) of Article 439 referring to point (e) of Article 444	UK CCR3 – Standardised approach – CCR exposures by regulatory exposure class and risk weights	P3: 36-37
439	m	The size of their on- and off-balance-sheet derivative business as calculated in accordance with Article 273a(1) or (2)	UK CCR1 – Analysis of CCR exposure by approach	P3: 33-34
Disclosure of countercyclical capital buffers				
440	1(a)	Geographical distribution of relevant credit exposures for calculation of countercyclical capital buffer.	“Geographical Distribution of Countercyclical Capital Buffer” table	P3: 26-31
440	1(b)	Amount of the institution specific countercyclical capital buffer.	“Countercyclical Capital Buffer” table	P3: 25
Disclosure of indicators of global systemic importance				
441		Disclosure of the indicators of global systemic importance.	Not applicable - the Group is not a G-SII	
Disclosure of exposures to credit risk and dilution risk				
442	a	Disclosure of bank's definitions of past due and impaired.	Refer to NIP's Annual Report	AR: 47-48
442	b	Approaches for calculating specific and general credit risk adjustments.	Refer to NIP's Annual Report	AR: 47-48

442	c	Information on the amount and quality of performing, non-performing and forborne exposures	UK CR1: Performing and non-performing exposures and related provisions UK CQ3: Credit quality of performing and non-performing exposures by past due days	P3: 92-93
442	d	An ageing analysis of accounting past due exposures	UK CQ3: Credit quality of performing and non-performing exposures by past due days	P3: 93
442	e	The gross carrying amounts of both defaulted and non-defaulted exposures, the accumulated specific and general credit risk adjustments, the accumulated write-offs	UK CQ4: Quality of non-performing exposures by geography UK CQ5: Credit quality of loans and advances by industry	P3: 94-95
442	f	Any changes in the gross amount of defaulted on- and off-balance-sheet exposures	UK CR1: Performing and non-performing exposures and related provisions	P3: 92
442	g	The breakdown of loans and debt securities by residual maturity	UK CR1-A: Maturity of exposures	P3: 91
Disclosure of encumbered and unencumbered assets				
443		Disclosures on unencumbered assets.	"Asset Encumbrance" tables	P3: 75-77
Disclosure of the use of the standardised approach				
444	a	Names of the ECAIs used in the calculation of Standardised approach risk-weighted assets and reasons for any changes.	Sub-section " Standardised Derivative Calculation Method " UK CR4 – standardised approach – Credit risk exposure and CRM effects UK CR5 – standardised approach UK CCR3 – Standardised approach – CCR exposures by regulatory exposure class and risk weights	P3: 30, 36-39, 33
444	b	Exposure classes associated with each ECAI.		
444	c	Description of the process used to transfer credit assessments to non-trading book items.		
444	d	Mapping of external rating to CQS.		
444	e	Exposure value by CQS.		
Disclosure of exposures to market risk				
445		Disclosure of position risk, large exposures exceeding limits, FX, settlement and commodities risk.	UK OV1 and Market Risk tables	P3: 23-24, 49
Disclosure of operational risk management				
446	a	Scope of approaches used to calculate operational risk.	Section " Operational Risk "	P3: 45
446	b	A description of the methodology set out in Article 312(2)	Section " Operational Risk "	P3: 45
446	c	In the case of partial use, the scope and coverage of the different methodologies used.	The Group only uses the Standardised Approach	P3: 45
Disclosure of Key Metrics				
447	a	The composition of own funds and own fund requirements as calculated in accordance with Article 92	UK KM1 - Overview of risk weighted exposure amounts	P3: 11-13
447	b	The total risk exposure amount as calculated in accordance with Article 92(3)		
447	c	The amount and composition of additional own funds which the institutions are required to hold in		

		accordance with point (a) of Article 104(1) of Directive 2013/36/EU		
447	d	Combined buffer requirement		
447	e	Leverage ratio and the total exposure measure		
447	f	Information in relation to Liquidity coverage ratio	UK KM1 - Overview of risk weighted exposure amounts	P3: 11-13
447	g	Information in relation to net stable funding requirement		
447	h	Own funds and eligible liabilities ratios and their components		
Disclosure of exposures to interest rate risk on positions not held in the trading book				
448	1	IRRBB risk management objectives and policies and Quantitative information on IRRBB	Sub-section " Sensitivity of the Banking Book to Changes in Interest Rates "	
448	2	This Article shall not apply to institutions that use the standardised methodology or the simplified standardised methodology	Template UK IRRBB1 - Quantitative information on IRRBB	P3: 59-60
Disclosure of exposures to securitisation positions				
449		Disclosures on securitisation positions	Sub-section " Securitisations "	P3: 48
Disclosure of remuneration policy				
450	1	Remuneration disclosures of material risk takers		
450	2	The quantitative information on the remuneration of institutions' collective management body referred to in this Article shall also be made available to the public	Section " Remuneration Disclosures "	P3: 78-85
Disclosure of the leverage ratio				
451	1	Disclose the following:		
451	1(a)	Leverage ratio	"Leverage Ratio Common Disclosure" table	P3: 64-65
451	1(b)	Breakdown and reconciliation of total exposure	"Leverage Reconciliation of Account Assets and Leverage Ratio Exposure" table	P3: 63
451	1(c)	Derecognised fiduciary items	"Leverage Ratio Common Disclosure" table	P3: 64-65
451	1(d)	Description of the processes used to manage the risk of excessive leverage,		
451	1(e)	Factors that impacted the leverage ratio during the year.	Section " Leverage Ratio "	P3: 63-66
451	2-5	Disclosures applicable to LREQ firms		
Disclosure of liquidity requirements				
451a	1	Application of disclosure of liquidity requirements	Liquidity risk management	P3: 67-68
451a	2	Disclosure of liquidity coverage ratio	UK LIQ1 - Quantitative information of LCR	P3: 69-70

451a	3	Disclosure of net stable funding ratio	Disclosure of net stable funding ratio	P3: 72-73
451a	4	Institutions shall disclose the arrangements, systems, processes and strategies put in place to identify, measure, manage and monitor their liquidity risk in line with ILAAP	Liquidity risk management	P3: 67-68

Disclosure of the use of the IRB Approach to credit risk

452		Disclosures on IRB approach	Not applicable - the Group does not apply Internal Ratings Based approach to determine risk weights	
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Disclosure of the use of credit risk mitigation techniques

453	a	Use of on and off-balance sheet netting.	Refer to NIP's Annual Report	AR: 45-46
453	b	How collateral valuation is managed.		AR: 45-46
453	c	Description of types of collateral used by the institution		AR: 45-46
453	d	Main types of guarantor, credit derivative counterparty and creditworthiness.		AR: 96
453	e	Market or credit risk concentrations within risk mitigation exposures.		AR: 90, 92
453	f	Standardised or Foundation IRB Approach, exposure value covered by eligible collateral.	UK CR3 – CRM techniques overview: Disclosure of the use of credit risk mitigation techniques	P3: 44
453	g	the corresponding conversion factor and the credit risk mitigation associated with the exposure and the incidence of credit risk mitigation techniques with and without substitution effect	UK CR4 – standardised approach – Credit risk exposure and CRM effects	P3: 40-41
453	h	On- and off-balance-sheet exposure value by exposure class before and after the application of conversion factors and any associated credit risk mitigation	UK CR4 – standardised approach – Credit risk exposure and CRM effects	P3: 40-41
453	i	Standardised approach – Credit risk exposure and CRM effects	UK CR4 – standardised approach – Credit risk exposure and CRM effects	P3: 40-41
453	j	Impact of credit risk mitigation for firms following IRB approach	Not applicable - the Group does not apply IRB approach	

Disclosure of the use of the Advanced Measurement Approaches to Operational Risk

454		Description of the use of insurance or other risk transfer mechanisms to mitigate operational risk.	Not applicable - the Group does not apply Advanced Measurement Approach to mitigate operational risk	
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Use of Internal Market Risk Models

455	a(i)	Disclosure of the characteristics of the market risk models.	Refer to NIP's Annual Report	AR: 88
455	a(ii)	Disclosure of the methodologies used to measure incremental default and migration risk.		AR: 90
455	a(iii)	Descriptions of stress tests applied to the portfolios.		AR: 90
455	a(iv)	Methodology for back-testing and validating the models.		AR: 88-89
455	b	Scope of permission for use of the models.		AR: 87 P3: 8

455	c	Policies and processes to determine trading book classification, and to comply with prudential valuation requirements.	Sub-sections " Trading Book and Banking Book " and " Prudent Valuation Adjustment "	P3: 59, 46
455	d (i-iii)	High/Low/Mean values over the year of VaR, SVaR and IRC	" Review of Market Risk Regulatory Measures " table	P3: 52
455	e	The elements of the own funds requirement calculation.	" Market Risk " tables	P3: 49-52
455	f	Weighted average liquidity horizons of portfolios covered by models.	Refer to NIP's Annual Report	AR: 90
455	g	Comparison of end-of-day VaR measures compared with one day changes in the portfolio's value.	" Comparison of VaR Estimates " graphs	P3: 53-56