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Glossary of terms and abbreviations used in this document

BIPRU Prudential Sourcebook for Banks, Building Societies and Investment firms.

BPV Basis Point Value.

BRC Board Risk Committee

CCP Central Counterparty

CCR Counterparty Credit Risk.

CQ1 Client Quality

CRR REGULATION (EU) No 575/2013 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

of 26 June 2013 on prudential requirements for credit institutions and investment firms

and amending Regulation (EU) No 648/2012.

CRD DIRECTIVE 2013/36/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26

June 2013 on access to the activity of credit institutions and the prudential supervision of credit institutions and investment firms, amending Directive 2002/87/EC and

repealing Directives 2006/48/EC and 2006/49/EC.

DCA Daiwa Corporate Advisory Holdings Limited.

DCMD Daiwa Capital Markets Deutschland GmbH

DCME Daiwa Capital Markets Europe Limited.

DSGI Daiwa Securities Group Inc.

EBA European Banking Authority (formerly CEBS, Committee of European Banking

Supervisors).

ECAI External Credit Assessment Institution.

EU European Union.

ExCo Executive Committee

FCA Financial Conduct Authority.

FOMC Front Office Management Committee.

FX Foreign Exchange.

GMRA Global Master Repurchase Agreement.

GMSLA Global Master Securities Lending Agreement.

ICAAP Internal Capital Adequacy Assessment Process.

ICR Internal Credit Ratings.

IFPRU Prudential Sourcebook for Investment Firms.

ILAA Internal Liquidity Adequacy Assessment.

ILG Individual Liquidity Guidance.

ISDA International Swaps & Derivatives Association Master Agreement.

IRRBB Interest Rate Risk in the Banking Book

KRI Key Risk Indicator.

LAB Liquid Asset Buffer.

LRM Liquidity Risk Management

NPC New Product Committee.

ORC Operational Risk Committee.
ORM Operational Risk Management.

OTC Over the Counter.

OpTeCo Operations and Technology Committee.

RALCO Risk Asset and Liability Committee.

RAS Risk Appetite Statement

SLRP Supervisory Liquidity Review Process.

SFT Securities Financing Transaction

TREA Total Risk Exposure Amount

VaR Value at Risk.

1 Overview

1.1 Background

The European Union (EU) Capital Requirement Regulation (CRR) and Capital Requirements Directive (CRD) (collectively known as CRD IV) implements the revised Basel capital adequacy framework (Basel III) and applies it to all investment firms, building societies and banks. The CRD IV package was formally adopted by the EU on 26 June 2013 and became effective in the UK on 1 January 2014.

CRD IV is a continuation of the now repealed CRD III which introduced the concepts of minimum capital requirements (Pillar 1) and supervisory review processes (Pillar 2) in the determination of those requirements. The disclosure requirements of Pillar 3 complement the capital requirements described in Pillar 1 and Pillar 2 and seek to promote greater market discipline and transparency through the disclosure of key information about risk exposures and risk management processes.

DCME ("the Firm") adopted the Pillar 1 standardised approach to credit, market and operational risk with effect from 1 January 2008 and were subject to the Pillar 2 and Pillar 3 requirements from that date. The number and granularity of disclosures have continuously expanded over the last 12 years.

1.2 Structure

The Firm is the wholly owned European subsidiary of Daiwa International Holdings Inc. ("the Parent"), which is headquartered in Japan and is a wholly owned subsidiary of DSGI ("the Ultimate Parent").

The Firm has its head office in London and operates a small branch and representative office network in Europe and the Middle East. At 29 March 2019, the Firm has two wholly owned subsidiary undertakings, DCA (Daiwa Capital Advisory) and DCMD (Daiwa Capital Markets Deutschland).

DCA (formerly Daiwa Corporate Advisory Partners Limited) provides Corporate Finance, M&A and Debt Advisory services through a network of operating companies across Europe. For statutory accounting purposes, it is not consolidated in the Firm's year-end financial statements on the basis that it is consolidated at group level by DSGI. However, for regulatory purposes the Firm is required to file consolidated returns and has been filing on this basis since September 2009.

In December 2017 DCMD was established as a new subsidiary in Frankfurt, in order to continue business with EU clients after Brexit.

1.3 Principal Activities

The Firm's principal activities are to provide investment banking services in Equities, Convertible Bonds, Fixed Income and Derivatives together with Corporate Finance Advisory services, through its subsidiary group DCA. The Firm also provides bridging and development finance to the real estate market in the UK through its Principal Investment division.

1.4 Scope

DCME is regulated by The Financial Conduct Authority ("the FCA") in the UK. These Pillar 3 disclosures have been prepared as at 29 March 2019, which is the Firm's accounting reference date and financial year-end.

1.5 Basis of Disclosures

The Pillar 3 disclosures presented here are the consolidated view for the Firm and include both the quantitative and qualitative information in relation to credit risk and market risk, both of which have been prepared on a "standardised approach" basis, and are disclosed in accordance with Part Eight of the Capital Requirement Regulation (CRR) which replaced Chapter 11 of the Prudential Sourcebook for Banks, Building Societies and Investment Firms (BIPRU) section of the FCA handbook.

DCME is a "Significant IFPRU firm" (according to the definition in IFPRU1.2G of the FCA Prudential sourcebook for Investment Firms) this has a bearing on the following requirements of the CRR and Capital Requirement Directive (CRD).

- (1) article 76 of CRD on the establishment of an independent risk committee;
- (2) article 88 of CRD on the establishment of an independent nominations committee;
- (3) article 91 of CRD on the limitations on the number of directorships an individual may hold;
- (4) article 95 of CRD on the establishment of an independent remuneration committee;
- (5) article 100 of CRD on supervisory stress testing to facilitate the SREP under article 97 of CRD;
- (6) articles 129 and 130 of CRD on applicability of the capital conservation buffer and the countercyclical capital buffer;
- (7) article 6(4) of the CRR on the scope of liquidity reporting on an individual basis;
- (8) article 11(3) of the CRR on the scope of liquidity reporting on a consolidated basis; and
- (9) article 450 of the CRR on disclosure on remuneration.

Furthermore, since 2015 certain additional disclosures have been mandated by the EBA to be made in standard templates. These include:-

- Own Funds
- Leverage
- Asset Encumbrance
- Liquidity Coverage (qualitative)
- Capital Buffers (since 2016)

Not all the Pillar 3 disclosure requirements apply to DCME. This document has been produced solely for the purposes of providing information on the capital adequacy and risk management of the Firm, any disclosure requirements that do not apply have not been included.

For remuneration purposes DCME is considered a Level 3 firm as the average total assets over the past three financial years has not exceeded £15bn. DCME review this position at regular intervals. The classification as a Level 3 firm for remuneration purposes does not preclude DCME from being considered a "Significant IFPRU firm" in FCA terms as highlighted above.

1.6 Location and Verification

The Pillar 3 disclosures have been approved by the Firm's RALCO, Audit Committee and the Board of Directors of the Firm and are published on the Firm's website. Disclosures will be updated on an annual basis and made available on that website as soon as practicable.

This document has not been subject to audit by the Firm's external auditors.

2 Risk Management Objectives and Policies

2.1 Governance and Structure

The DCME Board has ultimate responsibility for the management of the firm, including its branch and representative offices and the DCMD subsidiary in EMEA and its subsidiary group DCA. The Board is responsible for establishing and monitoring the effectiveness of the firm's corporate governance framework, and is also responsible for determining the firm's strategic direction and risk appetite. The Board is directly accountable to the shareholder.

In order to meet its responsibilities the Board has delegated the day-to-day running of the firm to the CEO. The CEO has, in turn, delegated certain responsibilities to senior management within the organisation.

The Board has established three independent committees to assist it with:

- i. The oversight of risk and regulatory matters (BRC);
- ii. All aspects of Conduct and Reputational Risk (Conduct and Reputational Risk Committee); and
- iii. Financial and internal control adequacy (Audit Committee).

These committees act on delegated authority from the Board to oversee executive management of the specific topics.

The CEO has established the Executive Committee (ExCo) which has the objective of assisting the CEO with the task of providing continuous oversight of the key business areas in the context of approved budgets, business plans and risk appetite. The ExCo aids the CEO with managing the overall operation of DCME's business and ensures that activities are prioritised appropriately to reflect and support the agreed business plans. Various sub-committees of the ExCo have been established to support senior management in the effective day-to-day running and control of the business.

The diagram below shows the current committee structure of the organisation. In addition to the formal committees detailed below there are a number of working groups across various subject areas which support the committees.

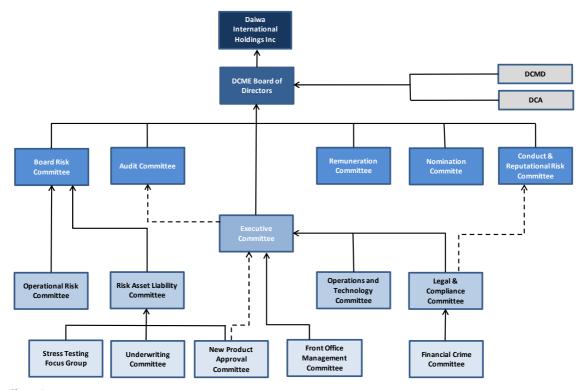


Figure 1

The main roles and responsibilities of the committees shown in the above diagram are as follows:

DCME Board is ultimately responsible for the management of the Firm, including ensuring appropriate corporate governance, defining the business and risk strategies, setting of the Firm's risk appetite and monitoring the execution of the business operations by executive management. The Board has established Board-level sub-committees to focus on key elements of these responsibilities on behalf of the Board.

2.2 Board Committees

2.2.1 Board Risk Committee (BRC)

BRC is chaired by the independent non-executive director responsible for risk and membership is composed exclusively of non-executives. The BRC is directly accountable to the Board and has delegated responsibility from the Board for oversight of high-level risk and resource allocated matters, and risk and resource allocation governance, including:

- i. Reviewing in detail the RAS prepared by executive management and recommending it to the Board for approval;
- ii. DCME's risk appetite and future risk strategy, including capital and liquidity management strategy;
- iii. Approving policy for credit, market and operational risk, capital, funding and liquidity risks; and other material risk types where applicable;
- iv. Approving policy for allocation of resources within DCME;
- v. Monitoring and reviewing the adequacy of DCME's risk and resource allocation policy in relation to current and forward-looking risk exposures; and
- vi. Reviewing in detail DCME's regulatory related documents prepared by executive management and recommending them for approval to the Board, including ICAAP, ILAA, Recovery and Resolution Planning, Wind-Down Planning and Stress Testing.

2.2.2 Audit Committee

The Audit Committee monitors and reviews the adequacy of DCME's and DCMD's financial, risk management and other internal control systems; it monitors and reviews DCME's and DCMD's accounting policies, the integrity of its financial statements, its external reporting responsibilities, and oversees the relationship with external auditors.

2.2.3 Remuneration Committee

The Remuneration Committee oversees the compensation policies for DCME, DCMD and DCA.

2.2.4 Nominations Committee

The Nominations Committee is responsible for reviewing the composition and effectiveness of the DCME Board, and managing all DCME Board appointments.

2.2.5 Conduct and Reputational Risk Committee

The Conduct and Reputational Risk Committee acts as DCME's senior committee with responsibility for all aspects of Conduct and Reputational Risk. The Committee assists the Board with its responsibility for establishing plans, monitoring implementation and resolving issues concerning Conduct and Reputational Risk. The role of the Committee is to support the DCME Board in promoting its collective vision of DCME's purpose, values, culture and behaviours. The Committee also reviews on behalf of the Board, the management of Reputational Risk.

2.3 Executive Committees

2.3.1 Executive Committee (ExCo)

The ExCo acts as the CEO's senior committee and has the objective of assisting the CEO with the task of providing continuous oversight of the key business areas in the context of approved budgets and business plans. As well as providing oversight of controls over risk and regulatory matters.

2.3.2 Risk Asset Liability Committee (RALCO)

RALCO is the senior executive-level committee with responsibility for managing DCME's structural and business risk framework for the assessment and allocation of financial resources in a way that is consistent with the agreed strategy, business plans and risk appetite of the firm.

RALCO oversees the framework for the management and control of market, credit and liquidity risk for DCME and its branch offices. (Operational risk falls under the remit of the ORC). RALCO assesses proposed transactions from a market, credit, liquidity and reputational risk perspective.

RALCO makes policy, strategy and other recommendations to the CEO and BRC.

2.3.3 Sub-Committees of RALCO

2.3.3.1 New Product Committee (NPC)

DCME has established a NPC which has responsibility for reviewing and approving submissions to the new product approval process. The NPC comprises senior representatives of the key infrastructure and control departments. The NPC reviews proposed new businesses, products and markets and assesses the operational capability of the firm to support proposed activities; unanimous agreement is required for an initiative to be approved. The NPC provides regular reports to the Executive Committee to ensure proposed new products are aligned to the firm's strategy.

2.3.3.2 Underwriting Committee

The Underwriting Committee assesses the risk of specific proposed transactions from a market, credit and reputational risk perspective. Before recommending any transaction for approval, the Underwriting Committee must be satisfied that:

- i. The risks of the transaction are understood and will be managed appropriately;
- ii. The transaction is in keeping with DCME's risk appetite; and
- iii. The business reasons for the transaction are understood and projected returns are compatible with the risks.

2.3.3.3 Stress Testing Focus Group

The Stress Testing Focus Group is comprised of members of the Risk Management functions, Finance and Regulatory Department. It meets to review the stress testing approach operated by DCME, and recommends any changes or actions for approval at RALCO.

2.3.4 Operational Risk Committee (ORC)

The ORC is responsible for overseeing the establishment of a sound Operational Risk Management Framework within DCME and monitoring the operational risk profile of the firm. The ORC reports directly into the BRC and recommendations made by the ORC will be tabled and presented to the BRC for approval. The ORC is chaired by DCME's Chief Risk Officer and meets on a monthly basis. The ORC membership includes senior management representing all "Second Line of Defence" oversight functions of level 2 risks from the DCME's internal operational risk taxonomy, plus the Chief Operating Officer, Head of Operational Risk, Markets & Trading Chief Operating Officer and Head of Risk Governance.

2.3.5 Operations and Technology Committee (OpTeCo)

The OpTeCo acts as the COO's senior committee for business support functions. The Committee has the objective of assisting the COO with the task of overseeing his areas of responsibility in terms of establishing plans, monitoring implementation and resolving issues. In addition it has responsibility for oversight of IT strategy and project governance.

2.3.6 Legal and Compliance Committee

The Legal and Compliance Committee, which meets on a monthly basis, is responsible for overseeing the establishment of sound compliance framework within DCME and monitoring the firm's legal and compliance risk profile.

2.4 Governance arrangements (Articles 88-96 of the Capital Requirements Directive IV)

- 1. The management body of DCME is the Board of Directors (the "Board"). The Board:
 - i. has the overall responsibility for DCME and approves and oversees the implementation of DCME's strategic objectives, risk strategy and governance;
 - ii. ensures the integrity of the accounting and financial reporting systems, including financial and operational controls and compliance with the law and relevant standards;
 - iii. oversees the process of disclosure and communications; and
 - iv. is responsible for providing effective oversight of senior management;
- 2. The Board has established a Nominations Committee comprised of non-executive directors which has the responsibility to:
 - i. identify potential candidates to fill Board vacancies, evaluate the balance of knowledge, skills, diversity and experience of the Board and prepare a description of the roles and capabilities for a particular appointment, and assess the time commitment expected;
 - ii. decide on a target for the representation of any underrepresented gender on the Board and prepare a policy on how to increase the number of any such underrepresented gender;

- iii. assess the structure, size, composition and performance of the Board;
- iv. assess the knowledge, skills and experience of individual members of the Board and of the management body collectively; and
- v. review the policy of the Board for selection and appointment of senior management.

2.5 Management body

Members of the Board of Directors are all registered with the appropriate regulatory authorities. DCME has systems in place to monitor the good repute, knowledge, skills and experience of the directors. DCME monitors compliance with the requirements of Article 91 of the Capital Requirements Directive.

3 Significant Risks

The most significant types of risks to which the Firm is exposed are discussed below:

3.1 Market Risk

Market risk is defined as the potential adverse change in position values arising from movements in interest rates, credit spreads, stock prices, exchange rates or other market risk factors. Market risk exposures arise from trading book positions held in Fixed Income, Equity and Derivative instruments.

Risk is actively managed or hedged by the business within the policies and procedures set by the Risk Management Division and within the trading book policy statement. Regular meetings are also held between risk management personnel and desk heads from the front office divisions as part of its active management of the Firm's exposure to risk.

The Market Risk department is responsible for presenting a fair picture of the risk in the Firm's trading book. Market risk exposures are monitored daily to ensure that both individual trader exposures and overall exposures are within the pre-agreed limits framework.

Market risk limits are set top down with overall Group level limits agreed between the Firm and parent. DCME's market risk appetite is set by the Board in conjunction with the BRC and the RALCO to define a set of DCME Regional Market Risk limits. These limits are then allocated among the individual divisions together with a set of locally managed business specific limits.

Internal reports that identify daily trader and business limit utilisation levels are reviewed and distributed to front office staff and senior management.

Breaches of the pre-agreed Group limits are reported immediately to the Parent and any extensions agreed upon are ratified where appropriate by RALCO.

Market risk is controlled and monitored using a range of risk management tools including VaR, BPV limits and various changes in credit spreads. A variety of limits are set locally within rules set by the Parent – by instrument rating, issuer, geographic location, and both cumulative and aged holdings. External ratings, where available, are applied to securities. Should the security not be rated, an external issuer rating is used and in the absence of any external rating an internal issuer rating would be applied.

Option positions are adjusted into their delta equivalent positions and gamma and vega limits are applied. Concentrated holdings and aged inventories are monitored to check balance sheet utilisation. Interest rate risk is measured and controlled within overall parameters and limits.

All material market risks are monitored on a daily basis.

The VaR methodology the Firm uses is calibrated to a 99% confidence level, one day holding period and a two year observation period. The calculations are made using an internal model and are checked regularly for reasonableness by the Market Risk department, using techniques such as back testing and profit and loss attribution. Additionally, stress testing and scenario analysis techniques are used to assess the impact of extreme but plausible events. The scenarios are discussed and agreed regularly by the Stress Testing Focus Group (a subcommittee of RALCO) and subject to approval by DCME Board.

The VaR analysis for the year was as follows:

	Year to Mar 2019	Year to Mar 2018
	£'000	£'000
Year-end	1,094	1,246
Average	1,195	1,192
Maximum	1,585	1,574
Minimum	856	832

Figure 2

The VaR numbers shown incorporate full diversification offsets between businesses.

VaR is primarily attributable to the firm's main risk-taking businesses, Fixed Income and Convertible Bonds. Although the VaR numbers for 2019 in most categories above remained the same as compared to 2018, a downward sloping trend can be observed for the year, hence why the year-end number is over 10% lower. This is mainly due to further reductions in Fixed Income inventory whilst the decomposition of the convertible bonds portfolio changed which caused a further reduction of VaR. VaR usage within the Equity business remains negligible.

DCME adopts standardised approaches for calculating its regulatory capital requirements in relation to market risk accordance with CRR, Part Three, Title IV (Own funds requirements for Market Risk).

3.2 Credit Risk

Credit risk is defined as the potential financial loss arising from a customer or counterparty failing to meet (or being prevented from meeting) its financial obligations to the Firm as they become due. Credit Risk is defined within the Firm as a combination of Counterparty Risk and Issuer Risk.

Counterparty Risk arises on OTC transactions, especially SFTs and OTC Derivatives. It is the risk that a counterparty may default before completing the satisfactory settlement of transactions ['pre-settlement risk'], exposing the Firm to potential losses arising from cost of replacement and liquidation risks. Counterparty Risk is also present in the form of Nostro balances and as cost of replacement in cash securities transactions where the Firm has intermediated as simultaneous principal: for the latter, the Firm will be market-risk neutral but carries pre-settlement risk against both counterparties with which it has traded.

DCME also has a Principal Finance business line with a focus on property finance with conservative advance rates. First charge over assets and ancillary support and collateralisation is included within documentation. The portfolio size continues to adhere to internal limits and the protection afforded to DCME ensures we should not be exposed to loss through any default as the advance rate is below historical levels of severe property market stress tests.

Credit Risk is also present as Issuer Risk, representing the Firm's net long-holdings in Bonds and Convertible Bonds where an event of default (or similar) creates a loss in the Firm's inventory through the issuer's inability to repay its obligation. The exposure treatment assumes a 'jump to default' of the potential loss exposure with zero recovery: it is therefore considered a credit event exposure rather than as a component of market risk traditional one-day change methodology. Exposure arising from Equities or synthetic Issuer Risk caused by Listed or OTC derivatives, specifically Credit Default Swaps, is calculated as a component of issuer risk.

DCME's RALCO sets credit policy and oversees the control of credit risk. It is supported by the Credit Risk Department which sits within the Firm's Risk Management Division. Counterparty exposure is managed by counterparty rating, limit setting (notional, credit, settlement and issuer, each applied where necessary), exposure monitoring and exception reporting.

Formal Credit approval is required for all potential counterparties as part of the Firm's account opening process. Using an internally developed rating system, internal ratings ['ICR'] are key to formalising the appropriate limit structure for each prospective counterparty, and the limit structures and ICRs maintained thereafter as part of on-going review processes. ICRs are determined through a combination of quantitative and qualitative factors, trend analysis, global peer comparisons, scorecard-based factors and publicly available information and financial accounts. Comparison and consistency checks with external ratings provided by ECAIs are also undertaken.

Credit Limits are set at individual counterparty (legal entity) level and for groups of connected counterparties. All limit structures are influenced by the business being targeted by the Firm's Sales and Trading units, and will include size, regularity, type, tenure of trades, tenure of underlying, sovereign risk and industrial definition of underlying to trades, as identified by the business area requesting limits at the outset of the limit-setting process. Per Issuer Limits are set similarly. During 2018 and 1Q19, the credit system and limit structure was fundamentally updated in order to facilitate exposure management under an expended corporate structure: this ensures our new German subsidiary, Daiwa Capital Markets Deutschland GmbH 'DCMD' is able to manage their risk profile in accordance with their regulatory framework. Given the impact from DCMD, a DCME-consolidated limit structure was implemented that facilitates DCME controlling risk both individual (unconsolidated) and DCME-consolidated levels.

The overall limit profile approved for counterparties and groups of connected counterparties applies due consideration of the Firm's adherence to the FCA's Large Exposure Rule Regime and the Firm's own Risk Appetite Statement. Credit requirements beyond the Risk Management Division's approval authority must be approved by senior management and/or the Risk Management Department of DSGI in Tokyo. Once limits are sanctioned by the appropriate body, maintaining business with such limit structure is the responsibility of the front office business areas in line with their First Line of Defence responsibilities.

The counterparty base continues to be predominantly investment grade banks, financial institutions, fund managers, funds and large corporates. At 29th March 2019 credit limits extended to investment grade counterparties represented 88% (2017: 87%) of total credit limits granted, and credit exposure to all sub-investment grade counterparties stood at 14.7% (2018: 6.8%) of total counterparty risk (calculated as Mark-to-Market + Potential Future Exposure, for all counterparties including affiliates beyond DCME's own control). Including issuer risk, sub-investment grade risk remained reduced to 4.9% (2018: 4.8%).

The credit limit framework is calculated recognising principal risk, settlement risk and pre-settlement risk factors. Exposures are monitored and reported upon daily. Trade capture and exposure calculation (including Potential Future Exposure) is automated via overnight batch processing: selective intraday reporting has existed since 2017. Credit risk is captured at trade level and reported at legal entity level with netting methodology applied only when legally enforceable within controlling documentation. Exposure to groups of connected entities is managed similarly.

The use of market-standard trading and collateralisation documentation is employed whenever practicable. The collateral management and margining of counterparty exposure is actively conducted on a daily basis, and exposures revalued using independent price sources. Quality, concentration risk, correlated ('wrong way') risk, illiquidity, pricing risk and haircuts are all considered when determining acceptable collateral. The vast majority of collateral accepted by the Firm is in the form of bonds issued by governments and supranationals, and cash. Lower quality collateral is accepted when warranted by the counterparty quality and appropriate haircuts applied.

All counterparty ratings and limits are reviewed regularly and ad hoc upon financial or business developments. Credit limits will be reduced following deterioration in counterparty credit quality and/or historical limit usage; a process of inactivation is also followed for dormant accounts (defined as one year of inactivity). Reinstatement of a previously cancelled credit facility requires formal re-approval of the counterparty, and any desire to increase a credit, settlement or issuer limit to any counterparty must be accompanied, and justified, by a review of the ICR.

The basis upon which credit is granted is set out in the Firm's policy manual and any breach of limits, policy or procedure is recorded and reported immediately to senior management and Tokyo Risk Division, and highlighted again at the monthly RALCO when appropriate. Breaches also form part of the Firm's Conduct Risk control framework.

RALCO and management are further appraised of the Firm's credit risk profile/composition according to risk rating, geographic location and industry type, covering both aspects of exposure and limits granted. Stressed exposure reporting methodology whereby exposures are stressed under various scenarios are reported to local management and Tokyo Risk on a monthly basis.

The Firm did not suffer any counterparty losses in the period from 31/3/2018 to 29/03/2019.

DCME adopts standardised approaches for calculating its Pillar 1 regulatory capital requirements in relation to counterparty and credit risk.

3.3 Liquidity Risk

Liquidity risk is the risk that the Firm is unable to meet its financial obligations as they fall due or can only do so at excessive costs, leading to an inability to support normal business activity and meet liquidity regulatory requirements.

In considering DCME's business plans, the Board will review the Firm's projected funding and liquidity plan over a three year horizon to ensure that the Firm has access to adequate and appropriate financial resources to support those plans.

The Board (via the CEO) delegates certain responsibility for operational oversight and management of Risk and Treasury matters to the Firm's Risk and Asset Liability Committee (RALCO). This senior executive-level committee is responsible for overseeing the framework for the management and control of liquidity risk, including providing feedback to the Board to allow it to discharge its obligations.

RALCO allocates funding limits by business area, always ensuring that such limits can be accommodated within the overall funding capacity of the Firm. The Firm's funding sources primarily comprise of share capital and reserves, unsecured funding line from Daiwa Securities Group and secured funding from a range of professional counterparts. In addition, the Firm has access to a range of wholesale, unsecured credit facilities from local lenders. These facilities are accessed periodically as part of the Firm's operational liquidity management process.

The Regulatory and Treasury Department within the Finance Division undertake daily monitoring of the Firm's funding and liquidity position. Liquidity Risk Management, within the Risk department, is tasked with overall responsibility for establishing and maintaining DCME's funding and liquidity risk framework, developing Treasury's funds transfer pricing policy and assuming day-to-day responsibilities for monitoring adherence to the firm's liquidity risk appetite. The Treasury section provides direct market interface in funding DCME's operations as well as managing the Firm's ring-fenced Liquid Asset Buffer (LAB portfolio). This portfolio consists of high quality unencumbered bonds issued by core European sovereigns and the central governments of the USA, UK, Australia and Japan. Treasury operates as a cost centre, with all funding and liquidity costs charged to business units in proportion to their funding usage and the liquidity characteristics of their balance sheets.

The cornerstone of the firm's quantitative liquidity control is a balance sheet cash flow gap model, appropriately segmented, firstly on a contractual basis and then with behavioural overlays applied to assess the Firm's liquidity position in both normal market conditions and under various stress scenarios.

Stress test analysis forms the basis by which the Firm defines its liquidity risk appetite. This is currently defined in terms of ensuring the Firm survives on a standalone basis for at least one year under a severe market-wide liquidity stress and for at least one month under a severe combined liquidity stress (market-wide and idiosyncratic stress scenario).

Key aspects of the firm's stress testing parameters include, but are not limited to, assessing:

- Liquidity impact from incremental margin calls;
- The firm's resilience during periods where access to wholesale funding is severely or completely curtailed;
- Liquidity impact as a result of multiple downgrades to the parent's credit rating; and
- Increased intra-day liquidity requirements due to issues such as settlement failure, cessation of intraday credit at clearers and intra-day margin calls.

Were the Firm to conclude from either quantitative stress testing or qualitative liquidity/funding controls that there was a potential liquidity issue developing, it would invoke its Board approved Contingency Funding Plan which outlines actions that should be undertaken to restore the firm's liquidity position to within the Board's risk tolerance.

From a regulatory viewpoint, DCME is governed by the FCA's prudential liquidity regime in the UK. The FCA requires the Firm to undertake an annual assessment into the adequacy of its liquidity resources and liquidity risk management framework. This self-assessment process is termed an ILAA and it is subject to a SLRP review that is conducted by the FCA. The SLRP leads to ILG being conferred on the Firm that requires the Firm to adhere to minimum quantitative standards on liquidity. The Firm holds a significant LAB which ensures that it adheres to the quantitative regulatory liquidity standards at all times.

3.4 Operational Risk

Operational risk is the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. The definition includes legal risk, but excludes reputational and strategic risk.

Operational risks within DCME are minimised by means of a network of controls, procedures, reports and responsibilities. Within the Firm, each division and department has responsibility for its own operational risks and establishes appropriate resources, processes and controls for minimising such risks. The focus is primarily on the early recognition, reduction and management of risks as well as the measurement and monitoring of risks.

An independent ORM function within the Risk Management Division is responsible for establishing, and ensuring effective maintenance of, the framework within which operational risk is managed and for its consistent application across the Firm.

DCME's operational risk framework incorporates the following group-wide processes for the identification, measurement, monitoring, mitigation and reporting of operational risks:

- Monthly monitoring and reporting of KRIs which are established to monitor the Firm's key operational risks and identify potential issues at an early stage;
- Performance of risk and control self-assessments for assessing possible effects of potential risk sources and the effectiveness of existing controls for reducing risks. Where significant risks are identified, mitigation plans are defined where possible and implementation monitored by ORM;
- Capturing, assessing and reporting of operational risk incidents, including loss events. This procedure
 helps to identify where process improvements may be required to reduce the likelihood of a
 recurrence;
- Focussed risk assessments of specific functions or processes in conjunction with the affected specialist units; and
- Co-ordination of the new product approval process, to ensure identification of risks which may be associated with new products or business activities and the establishment of appropriate mitigating controls.

In addition to the above, specialist support functions also provide 2LOD oversight and expertise aligned to the operational risk taxonomy as follows:

- Compliance (internal fraud, external fraud, financial crime, market conduct, client-focused, regulatory compliance and information and cyber security risks);
- MD Office (data management and project risks);
- Finance (financial accounting and reporting, tax and vendor risks);
- Human Resources (people/employment practices and facilities/workplace safety risks);
- Legal (legal and governance risks);
- Operations (transaction processing risks);
- Risk Management (business continuity and model risks); and
- Technology (technology risks)

A project is currently underway to significantly enhance DCME's operational risk framework, including the following improvements:

- As mentioned above, an operational risk taxonomy has been developed to ensure full coverage and oversight of all operational risks within DCME;
- Implementing an enhanced 3LOD model across the Firm;
- All areas across the Firm have appointed a dedicated risk & control manager (RCM) with accompanying job descriptions created;
- ORM will be adopting a coverage model which ensures a named coverage manager for all business and support functions is in place;
- An engagement model is being put in place to ensure an appropriate level of engagement takes place between the 1LOD and 2LOD ORM function.

ORM presents a summary of the Firm's key operational risks, monitoring activities and operational risk incidents to the Operational Risk Committee. ORM also provides regular reports to the Board, BRC and Audit Committee.

DCME adopts the standardised approach for calculating its regulatory capital requirements in relation to operational risk in accordance with the Capital Requirements Regulation.

3.5 Other Risks

It is the Firm's policy to have low open FX risk. FX exposures in the trading book are primarily managed and hedged by the trading desks within limits monitored by the Market Risk department. Any residual trading book FX risk, and FX risk in the non-trading book, is managed by the Product Control department which sits within the Finance Division. Limits are in place against which this is reviewed on a weekly basis. A process is in place to ensure that there is no material FX risk at each month-end. This is achieved through an interim FX sell-off at month-end, followed by a final sell-off after the month-end close process.

In addition, any material P&L items arising intra-month are considered on a case-by-case basis by front office with a view of entering into an interim FX transaction if appropriate.

4 Capital Resources

The table below details the composition of the Firm's consolidated regulatory capital as at 29 March.

	Notes	29-Mar-19	30-Mar-18
		£'000	£'000
Common Equity Tier 1 capital			
Called up share capital		732,121	732,121
Profit and loss account and other reserves		-260,238	-245,162
Revaluation reserve		1,129	1,396
	_	473,012	488,355
Less total deductions from tier 1 capital	1	-10,831	-7,793
Total Common Equity Tier 1 capital	2	462,181	480,562
Total capital resources		462,181	480,562

Figure 3

Notes

- 1. Deductions comprise: Goodwill accounted for intangible assets £7.8m; and prudential valuation adjustments £2.6m.
- 2. Common Equity Tier 1 capital consists of share capital and reserves, including revaluation reserves. The Firm has no innovative Tier 1 instruments.

The Firm's capital resources are exclusively Common Equity Tier 1 capital. At 29 March 2019 and during the year, the Firm complied with all externally imposed capital requirements and all gearing rules in accordance with the rules set out in CRR.

4.1 Capital Adequacy

The Firm defines capital as the resources necessary to cover unexpected losses arising from discretionary risks, being those which it accepts as credit risk and market risk, or non-discretionary risks, being those which arise by virtue of its operations, such as operational risk.

The Firm's RALCO use capital management principles and related policies to define the ICAAP by which the Firm's risk profile is examined to ensure the level of capital:

- Remains sufficient to support the Firm's risk profile and outstanding commitments;
- Exceeds the Firm's supervisory capital requirement by an agreed margin;
- Is capable of withstanding a severe economic downturn or stress scenario; and
- Remains consistent with the Firm's strategic and operational goals.

The following table shows the Firm's Pillar 1 consolidated capital requirement:

	Consolidated	Consolidated
	29-Mar-19	30-Mar-18
	£′000	£′000
Minimum capital requirements		
Trading book -		
Interest rate PRR	36,897	39,145
Equity PRR	4,908	6,212
Option PRR	0	0
CIU PRR	0	0
Foreign currency PRR	2,875	1,818
Market risk requirement	44,680	47,175
Trading book		
Counterparty risk capital component	15,554	16,163
Credit Risk Capital Component	7,262	7,370
Concentration risk capital component	0	0
Credit Valuation Adjustment	1,408	1,612
Default Fund Contribution (to CCP) capital charge	123	173
Credit risk requirement	24,348	25,318
Operational Risk Capital Requirement – Standardised Approach	35,078	28,398
Арргоасп		
Total Pillar 1 capital requirement	104,107	100,891
Total Tier 1 Capital	462,181	480,562
Total risk weighted assets	1,301,339	1,261,133
Tier 1 capital ratio	35.52%	38.11%

Figure 4

4.2 Counterparty Credit Risk

The following table shows the counterparty risk capital component and credit risk capital component by exposure class (8% of the risk weighted exposure amounts):

Note, that in the following tables Multilateral Development Banks and Local Authorities are included in the "Other" category unless expressly stated.

As at 29 March 2019	Counterparty Risk Capital Component £'000	Credit Risk Capital Component £'000
Standardised Approach		
Central Governments and Central Banks	0	9
Institutions	3,972	2,909
Corporates	3,281	4,264
Other Items	8,302	24
Total	15,554	7,262

As at 30 March 2018	Counterparty Risk	Credit Risk
	Capital Component	Capital Component
	£'000	£'000
Standardised Approach		
Central Governments and Central Banks	0	15
Institutions	5,009	2,190
Corporates	3,786	5,161
Other Items	7,367	5
Total	16,163	7,370

Figure 5

DCME adopts standardised approaches for calculating its regulatory capital requirements in relation to counterparty and credit risk.

Area	Approach	Rules
Credit Risk	Standardised approach	Part Three, Title II, Chapter 2. Art
CVA	Standardised method	Title VI Art 384
Counterparty Risk- Derivatives	Mark – To – Market Method	Part Three, Title II, Chapter 6 (Art
		274)
Counterparty Risk- CDS	Items in the trading book	Part Three, Title II, Chapter 6 (Art
		299)
Credit risk Mitigation	Financial Collateral	Part Three, Title II, Chapter 4 (Art
	Comprehensive Method	223)
	Supervisory volatility	Art 224
	adjustment	Art 227
Derivatives Netting	Master netting agreement	Art 298
Settlement Risk - DVP	Standard	Art 378
Settlement Risk - FOP	Standard	Art 379
Long settlement trades	Standard	Art 272(2)
Large Exposures	Standard	Part Four (Art 390-405)
ECAI Credit Ratings	Standard	Art 138 & Art 139
CCP Exposures - DFC	Standard	Art 308
CCP Exposures - Trades	Standard	Art 306
CCP-related transactions	Standard	Art 305
High Risk items	Standardised approach	Art 128
Large Exposures Guarantees & substitution	Standardised approach	Art 403

Figure 6

The following table details the OTC derivative contracts:

As at 29 March 2019

	Gross Positive Fair Value of contracts	Total Netting Benefits	Netted Current Credit Exposure (A)	Collateral Held * (B)	Net Derivatives Credit Exposure (C) = (A)- (B)
	£'000	£'000	£'000	£'000	£'000
Trading Book	666,197	943,262	320,274	172,531	147,743
Total	666,197	943,262	320,274	172,531	147,743

As at 30 March 2018						
	Gross Positive	Total	Netted Current	Collateral	Net Derivatives	
	Fair Value of contracts	Netting Benefits	Credit Exposure	Held *	Credit Exposure	
			(A)	(B)	(C) = (A)-(B)	
	£′000	£'000	£'000	£'000	£'000	
Trading Book	520,126	717,548	324,683	200,465	124,218	
Total	520,126	717,548	324,683	200,465	124,218	

Figure 7

All exposure values were calculated using the CCR mark to market method.

4.3 Credit derivative transactions

As at 29 March 2019, the Firm's portfolio of credit derivatives directly references a relatively small amount of assets held by the firm. All credit derivatives are held in the Firm's trading book.

The counterparty base for credit derivatives is predominantly investment grade banks.

The following table shows the notional value of the credit derivative transactions as at 29 March:

As at 29 March 2019	Protection Sold	Protection Purchased	Total	
	£'000	£'000	£'000	
Trading Book - Credit default swaps				
Specifically hedging	-	7,304	7,304	
Other	-	178,249	178,249	
Total	_	185,553	185,553	

As at 30 March 2018	Protection Sold	Protection Purchased	Total
	£'000	£'000	£'000
Trading Book - Credit default swaps			
Specifically hedging	-	6,709	6,709
Other	-	262,587	262,587
Total	-	269,296	269,296

Figure 8

4.4 Credit Risk and Dilution Risk

Definition of past due and impaired

A financial asset (loan and receivable) is defined as past due when a counterparty has failed to make a payment when contractually due.

A financial asset (loan and receivable or available for sale investment) is impaired if its recoverable amount is less than its carrying amount on the balance sheet.

At each balance sheet date the Firm assesses whether, as a result of one or more events that occurred after initial recognition, there is objective evidence that a financial asset is impaired. Evidence of impairment may include indications that the counterparty is experiencing significant financial difficulty. If there is objective evidence that an impairment loss on a financial asset has been incurred, the amount of loss is measured as the difference between the assets carrying amount and the present value of estimated future cash flows (excluding future credit losses that have not been incurred) discounted at the financial asset's original effective interest rate. The impairment loss is immediately recognised in the profit and loss account.

As at 29 March 2019, as the result of an impairment review, the intercompany loan with the Firm's subsidiary was reduced to £7.89m (30 March 2018 £27.72m).

Analysis of credit risk exposures

The gross credit risk exposure (before credit risk mitigation) and the average for the year ended 29 March 2019 are summarised as follows:

	Year Ended 29-Mar-19	As at 29 March 2019	Year Ended 30 March 2018	As at 30 March 2018
	Average Gross	Total Gross	Average Gross	Total Gross
	Credit Exposures	Credit Exposures	Credit Exposures	Credit Exposures
	£'000	£'000	£'000	£'000
Sovereigns	392,845	323,463	246,360	358,367
Institutions	15,540,858	13,345,622	15,635,094	17,099,070
Corporates	448,887	611,324	696,752	613,712
Other	870,293	74,389	461,742	748,334
Total	17,252,882	14,354,798	17,039,948	18,819,483

Figure 9

The geographical distribution of these exposures is as follows:

As at 29 March 2019

	UK	Japan	Europe	North America	Rest of the World	Grand Total
	£'000	£'000	£'000	£'000	£'000	£'000
Sovereigns	149,282	11	172,696	964	510	323,463
Institutions	2,525,443	4,348,558	2,900,942	2,264,230	1,306,448	13,345,622
Corporates	72,806	161,345	52,818	1,228	323,117	611,315
Other	45,942	-	24,273	212	3,970	74,397
Total	2,793,473	4,509,914	3,150,730	2,266,635	1,634,046	14,354,798

As at 30 March 20	018					
	UK	Japan	Europe	North America	Rest of the World	Grand Total
	£'000	£'000	£'000	£'000	£'000	£'000
Sovereigns	137,307	36	219,347	852	825	358,367
Institutions	4,104,511	6,849,415	2,630,359	2,733,301	781,484	17,099,070
Corporates	291,352	3,271	99,699	837	218,383	613,541
Other	47,861	-	694,826	1,152	4,667	748,505
Total	4,581,030	6,852,722	3,644,230	2,736,142	1,005,359	18,819,483

Figure 10

The distribution of exposures by industry and exposure class is as follows:

As at 29 March 2019

	Sovereigns £'000	Institutions £'000	Corporates £'000	Other £'000	Total £'000
Central Governments/Central Banks	323,463	-	-	1,282	358,847
Banks	-	5,612,647	-	3,149	5,615,796
Financials	-	7,732,975	-	-	7,732,975
Corporates	-	-	611,324	4	611,327
Other	-	-	-	69,953	69,953
Total	323,463	13,345,622	611,324	74,389	14,354,798

As at 30 March 2018					
	Sovereigns	Institutions	Corporates	Other	Total
	£'000	£'000	£'000	£'000	£'000
Central Governments/Central Banks	358,367	-	-	479	358,847
Banks	-	5,789,402	-	686,410	6,475,812
Financials	-	11,309,668	-	-	11,309,668
Corporates	-	-	613,712	2	613,713
Other	-	-	-	61,443	61,443
Total	358,367	17,099,070	613,712	748,334	18,819,483

Figure 11

The distribution of exposures by residual maturity is as follows:

As at 29 March 2019	One year or less	Over 1 year not exceeding 5 years	Over five years	
				Total
	£'000	£'000	£'000	£'000
Sovereigns	323,463	-	-	323,463
Institutions	12,103,369	269,026	973,227	13,345,622
Corporates	572,819	38,505	-	611,324
Other	61,401	9,838	-	71,239
Multilateral Development Banks	3,149	-	-	3,149
Total	13,064,201	317,369	973,227	14,354,798

As at 30 March 2018	One year or less	Over 1 year not exceeding 5 years	Over five years	
				Total
	£′000	£'000	£'000	£'000
Sovereigns	358,367	-	-	358,367
Institutions	16,081,855	255,631	761,584	17,099,070
Corporates	595,114	18,597	0	613,712
Other	27,389	34,535	0	61,924
Multilateral Development Banks	686,410	-	-	686,410
Total	17,749,136	308,763	761,584	18,819,483

Figure 12

4.5 Credit Risk - Standardised Approach

The Firm uses Moody's as its external credit assessment institution (ECAI) for the purpose of calculating risk weighted exposure amounts in accordance with the standardised approach to credit risk.

The following details the standardised credit risk exposure classes for which the ECAI was used.

- Sovereigns (Central Governments/Central Banks)
- Regional Governments/Local Authorities
- Institutions
- Corporates
- Other Items

The following table shows the exposure values (before the application of supervisory hair-cuts) associated with each credit quality step as at 29 March. The credit quality steps are those used by the FCA and reflect the credit quality of exposures. The steps are determined by factors such as the type of exposure, credit rating and maturity. The highest credit quality is 1 and the poorest is 6.

As at 29 March 2019					
	Sovereigns	Institutions	Corporates	Other	Total Exposures
Credit Quality Step	£'000	£'000	£'000	£'000	£'000
1	323,297	7,523,202	352,072	4,374	8,202,946
2	11	4,612,794	581	16	4,613,403
3	104	393,052	182	0	393,338
4	8	8	0	0	16
5	0	0	0	0	0
6	0	0	0	0	0
Unrated	44	816,565	258,488	69,998	1,145,095
Total	323,463	13,345,622	611,324	74,389	14,354,798

As at 31 March 2018					
	Sovereigns	Institutions	Corporates	Other	Total
					Exposures
Credit Quality Step	£'000	£′000	£'000	£'000	£'000
	250.467	0.444.700	200.444	F 022	0.006.042
1	358,167	9,144,798	298,114	5,833	9,806,913
2	36.03745	6,931,955	662	56	6,932,709
3	120	388,876	381	-	389,377
4	0	5	27	3	35
5	0	0	0	-	-
6	0	0	0	-	-
Unrated	44	633,436	314,527	742,443	1,690,450
Total	358,367	17,099,070	613,712	748,334	18,819,483

Figure13

The following table shows the exposure values after credit risk mitigation (including the application of supervisory haircuts) associated with each credit quality step as at 29 March:

As at 29 March 2019					Total Exposures
	Sovereigns	Institutions	Corporates	Other	after Credit Risk Mitigation
Credit Quality Step	£'000	£'000	£'000	£'000	£′000
1	183,010	312,600	6,945	3,434	505,989
2	11	154,247	581	16	154,855
3	104	20,563	182	-	20,849
4	8	8	-	-	16
5	-	-	-	-	-
6	-	-	-	-	-
Unrated	44	21,724	114,922	69,998	206,688
Total	183,176	509,142	122,632	73,448	888,397

As at 30 March 2018	Sovereigns	Institutions	Corporates	Other	Total Exposures after Credit Risk Mitigation
Credit Quality Step	£'000	£′000	£′000	£'000	£'000
1	170,636	403,717	5,839	5,833	586,024
2	36	123,045	662	56	123,799
3	120	2,055	381	-	2,556
4	-	5	27	-	32
5	-	-	-	-	-
6	-	-	-	-	-
Unrated	44	24,632	126,917	71,622	223,214
Total	170,836	553,453	133,826	77,510	935,625

Figure 14

4.6 Market Risk

Please refer to Section 2 Risk Management Objectives and Policies for a summary of the Firm's approach to the management of market risk.

DCME adopts standardised approaches for calculating its regulatory capital requirements in relation to market risk in accordance with CRR, Part Three, Title IV (Own funds requirements for Market Risk).

Risk	Method
Equity Specific Risk	Standard
Equity General Market Risk	Standard
Equity Non-Delta Risk	Standard
Interest Rate Specific Risk	Standard
Interest Rate General Market Risk	Standard / Maturity-based method
Foreign Exchange Risk	Standard / lower rate for closely correlated currencies
CIU	Standard

Figure 15

The following table shows the Firm's Pillar 1 capital requirement on market risk as at 29 March:

	As at 29 March 2019 £'000	As at 30 March 2018 £'000
Trading Book		
Interest rate PRR	36,897	39,145
Equity PRR	4,908	6,212
Option PRR	-	-
Collective Investment Undertakings PRR	0	0
Foreign currency PRR	2,875	1,818
Total Pillar 1 capital requirement for market risk	44,680	47,175

Figure 16

DCME adopts standardised approaches for calculating its regulatory capital requirements in relation to market risk in accordance with CRR, Part Three, Title IV (Own funds requirements for Market Risk).

4.7 Operational Risk

Please refer to Section 2 - Risk Management Objectives and Policies for a summary of the Firm's approach to the management of operational risk.

The Firm has followed the criteria for the approach and assessment set out in CRR Part Three, Title II (Own funds requirements for operational risk). The Firm has adopted the standardised approach for calculating the Pillar 1 capital requirement for operational risk. The figures below are based on audited results for the 3 year period ended March 2019 and 2018 respectively.

	As at 29 March 2019 £'000	As at 30 March 2018 (Restated) £'000
Operational risk	35,078	31,666
Total Pillar 1 capital requirement for operational risk	35,078	31,666

Figure 17

4.8 Non-Trading Book Exposures in Equities

The Firm does not have any significant equity exposures in its non-trading book. As at 29 March 2019, the Firm held a number of equity shareholdings in clearing houses for historical reasons and not for investment purposes. Management intends to hold those investments for the foreseeable future.

Those assets are classified as available for sale investments on the balance sheet as at 29 March 2019 and are held at fair value. Fair value is determined by reference to the quoted price in an active market wherever possible. Where no such active market exists, the Firm uses a valuation technique to arrive at the fair value, including the use of prices obtained in recent arms-length transactions and other valuation techniques commonly used by market participants.

Gains and losses arising from changes in fair value are included in a fair value reserve until sale when the cumulative gain or loss is transferred to the profit and loss account. The available for sale assets are reviewed for impairment if necessary.

The following table shows the Firm's total available for sale investments:

	As at 29 March 2019	As at 30 March 2018
	£′000	£'000
Available for sale investments	1,464	1,402
Total available for sale investments	1,464	1,402

Figure 18

The carrying amount of available for sale investments approximates to their fair value.

4.9 Exposures to Interest Rate Risk in the Non-Trading Book

IRRBB refers to the current or prospective risk to the Firm's capital and earnings arising from adverse movements in interest rates that affect the firm's banking book positions. The Firm's exposure to IRRBB arise from treasury's funding activity and principal investment development financing loans, with the majority of interest rate risk centrally run on the Treasury book within approved limits.

DCME's Treasury & LRM developed and implemented the standard integrated approach to the management of IRRBB proposed by Basel Committee on Banking Supervision. In addition to the industry's existing standard 200 basis point shock, the impact from six new standard interest rate scenarios ¹ were assessed. This has resulted in a £8.7m Pillar 2a capital requirement under the worst case scenario during the firm's 2019 ICAAP process.

4.10 Credit Risk Mitigation

Please refer to Section 2 (Risk Management Objectives and Policies) for a summary of the Firm's approach to the management of credit risk mitigation.

The following table shows the total exposure value that is covered by collateral (after the application of supervisory hair-cuts):

	Exposure covered by Eligible Financial Collateral		
	As at 29 March 2019	As at 30 March 2018	
	£′000	£'000	
Standardised Approach			
Sovereigns	161,350	211,228	
Institutions	11,998,705	16,017,876	
Corporates	507,823	513,361	
Other	954	671,369	
	-	-	
Total	12,668,831	17,413,833	

Figure 19

-

¹ The six new standard interest rate scenarios are: Parallel shock up, Parallel shock down, Flattener shock, Steepener shock, Short rate shock up, Short rate shock down.

5 Remuneration

5.1 Basis of Disclosure

The following disclosures explain how DCME has complied with the regulatory requirements under the UK implementation of the CRD IV, in particular Articles 92 to 95. The remuneration disclosures are prepared on the basis that DCME is a level 3 firm. A level 3 firm is defined as one whose average total assets over the past three financial years have not exceeded £15bn. As a result, the Firm's remuneration disclosures are not required to be as detailed as if it were level 1 or 2. The firm monitors its position with regards to this definition closely due to the proximity to the threshold.

5.2 Committee

The Firm has a Remuneration Committee. Authority is delegated by the Board to the Committee to review and approve remuneration, and to ensure remuneration policies across the Firm are consistent with the promotion of effective risk management and do not encourage risk taking which exceeds the Firm's risk appetite. It ensures that the risks associated with the operation of remuneration policies are considered. The Committee is responsible for reviewing and approving any salary amendments and cash bonuses proposed to the Committee arising from the annual compensation review, subject to formal review by Head Office (Tokyo), with reports made to the Board as required. Within this process, individual review and approval is undertaken for employees considered to be Material Risk Takers (MRTs), including the consideration of any performance adjustments and review of deferred awards. The Committee also considers any "sign on" bonuses and severance payments made to MRTs during the year.

The Committee receives remuneration proposals from Heads of Regional Business and Support areas, after the proposals have been reviewed by respective Global Heads and London Senior Management.

The Committee is comprised of five Non-Executive Directors and receives contributions from other senior staff members including the Regional Head of HR and Regional Head of Risk, Regional Head of Compliance, as required. The Committee have the power and resources necessary to request such information and advice as it needs, both internally and from professional advisers, and that it deems appropriate to enable it to perform its functions.

During the period in question, remuneration consisted of fixed pay (base salary and benefits) and variable pay (e.g. annual discretionary cash bonus) designed to reward performance and to retain key staff members. The annual discretionary bonus is used to reflect financial performance, as well as to reward and encourage good non-financial performance.

Bonuses may be reduced or withheld completely if the employee has failed to comply with the Firm's risk management policies, or where there has been any breach of regulatory requirements. The bonus may also be reduced to zero where there is poor performance, or where the employee is subject to a disciplinary warning, for example. The range of criteria chosen to determine discretionary bonuses may vary from year to year and from one business area to another. The actual levels of pay will be influenced by a number of factors including the Firm's profitability and strategic objectives, which may change from time to time and also take into account competitive market practice.

The Firm has a deferral scheme in operation for any bonus payments above a bonus level as determined by the Remuneration Committee. This policy is applicable to all staff members. However, MRTs have additional performance adjustment measures in place under this scheme which may be applied at the discretion of the Remuneration Committee.

As a level 3 Firm, the Firm has chosen not to use financial instruments and to disapply the bonus cap for this period in question.

5.3 Remuneration disclosure

Aggregate remuneration expenditure for MRTs

Business Area	£'000
Fixed Income	5,804
Equity	3,916
ICB	3,497
Other Business	432
Investment Banking	3,069
DC Advisory	19,704
Derivatives	1,792
DCMD	763
Support ²	8,446

Figure 20

Remuneration for Financial Year for MRTs

Analysis between fixed and variable amounts

	Senior Management	Non Senior Management
Number of code staff	17	166
Fixed pay:-	£'000	£'000
Total Fixed Remuneration	3,823	21,928
Cash-based Fixed Remuneration	3,823	21,928
Variable Pay:		
Total Variable Remuneration	2,044	19,601
Cash-based Variable Remuneration	2,044	19,601
Of Which Deferred	295	5,484
Total Remuneration	5,867	41,528

Figure 21

² Includes Finance & Regulatory, Operations, Human Resources, Internal Audit, Legal, Compliance, MD Office, Research, Risk, and Technology.

6 Board Approved Risk Statement

The Board maintains a Risk Appetite which is regularly monitored with formal reviews of the risk measures in conjunction with the long term planning process. During the year the risk profile of the Company has been maintained within the key risk limits.

The Board express the Risk Appetite through a number of key Risk Appetite measures which define the level of risk acceptable across a number of categories.

The risk appetite measures are integrated into decision making, monitoring and reporting processes, with early warning trigger levels set to drive any required corrective action before overall tolerance levels are reached. The table below sets out a number of the key measures used to monitor the Firm's risk profile.

51.0	Risk Measure	Criteria		Value as at		
Risk Category			Tolerance Level	31-Mar-18	29-Mar-19	
Capital Risk	Tier 1 Capital Ratio	Minimum tier 1 capital ratio >20%	>20% Tier 1 capital ratio[1]	35.5%	36.4%	
Liquidity Risk	Internal Coverage Ratio	Buffer above regulatory minimum	Minimum 10% buffer above regulatory minimum ILG	101%	161%	
Market Risk	Value at Risk	1-day 99% diversified VaR (maximum \$10m at entity level)	Maximum \$10m for all businesses	\$1.75m	\$1.52	
Credit Risk	Net Credit Exposure	£4.0bn max credit exposure level	£4.0bn max credit exposure level	£2.71bn	£2.21bn	
	Operational Risk Losses: Max from single event	\$1m - single event impact	\$1m – single event impact	\$86m **	\$41k	
Operational Risk	Operational Risk Losses: Max aggregate annual loss	\$2m aggregate over prior 12 months (rolling basis)	\$2m aggregate per annum	\$86m **	\$96k	

** The operational risk losses of \$86m (£61m) in 2018 relate to the provisions recognised in the accounts in relation to a ligation case concerning transfer of client money in 2009 in the light of legal assessments as to the likelihood and scale of a negative outcome for DCME

Figure 22

Note: The market risk VaR number contained in the above table refers to the high point in the prevailing month rather than the month end value.

7 Appendices: EBA Pillar III Disclosure Templates

8 Own Funds

8.1 Capital instruments' main features as at 29 March 2019

	Capital instruments main features template (1)			
1	Issuer	Daiwa Capital Markets		
1	155UCI	Europe Limited		
2	Unique identifier (e.g. CUSIP, ISIN or Bloomberg identifier for private placement)	N/A		
3	Governing law(s) of the instrument	UK		
	Regulatory treatment			
4	Transitional CRR rules	Common Equity Tier 1		
5	Post-transitional CRR rules	Common Equity Tier 1		
6	Eligible at solo/(sub-)consolidated/ solo&(sub-)consolidated	Solo		
7	Instrument type (types to be specified by each jurisdiction)	Ordinary shares		
8	Amount recognised in regulatory capital (Currency in million, as of most recent reporting date)	GBP 732m		
9	Nominal amount of instrument	GBP 732m		
9a	Issue price	GBP 1		
9b	Redemption price	GBP 1		
10	Accounting classification	Shareholders' equity		
11	Original date of issuance	Mar 2008: GBP109m Jun 2009: GBP98m Nov 2010: GBP125m Feb 2011:GBP50m Mar 2011: GBP500m Sep 2012: GBP(150m) (reduction)		
12	Perpetual or dated	Perpetual		
13	Original maturity date	No maturity		
14	Issuer call subject to prior supervisory approval	No		
15	Optional call date, contingent call dates and redemption amount	N/A		
16	Subsequent call dates, if applicable	N/A		
	Coupons / dividends			
17	Fixed or floating dividend/coupon	Floating		
18	Coupon rate and any related index	N/A		
19	Existence of a dividend stopper	No		
20 a	Fully discretionary, partially discretionary or mandatory (in terms of timing)	Fully discretionary		
20 b	Fully discretionary, partially discretionary or mandatory (in terms of amount)	Fully discretionary		
21	Existence of step up or other incentive to redeem	No		
22	Noncumulative or cumulative	Noncumulative		
23	Convertible or non-convertible	Nonconvertible		
24	If convertible, conversion trigger(s)	N/A		
25	If convertible, fully or partially	N/A		
26	If convertible, conversion rate	N/A		
27	If convertible, mandatory or optional conversion	N/A		
28	If convertible, specify instrument type convertible into	N/A		
29	If convertible, specify issuer of instrument it converts into	N/A		
30	Write-down features	N/A		
31	If write-down, write-down trigger(s)	N/A		
32	If write-down, full or partial	N/A		
33	If write-down, permanent or temporary	N/A		
34	If temporary write-down, description of write-up mechanism	N/A		
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	N/A		
36	Non-compliant transitioned features	No		
37	If yes, specify non-compliant features	N/A		

8.2 Own funds disclosure – Consolidated as at 29 March 2019

	Own funds disclosure template	£′000
Common Equ	ity Tier 1 (CET1) capital: instruments and reserves	_
1	Capital instruments and the related share premium accounts	732,121
	of which: Instrument type 1	732,121
	of which: Instrument type 2	0
	of which: Instrument type 3	0
2	Retained earnings	-260,238
3	Accumulated other comprehensive income (and other reserves)	1,129
3a	Funds for general banking risk	0
	Amount of qualifying items referred to in Article 484 (3) and the related share	
4	premium accounts subject to phase out from CET1	0
5	Minority interests (amount allowed in consolidated CET1)	0
5a	Independently reviewed interim profits net of any foreseeable charge or dividend	0
6	Common Equity Tier 1 (CET1) capital before regulatory adjustments	473,012
Common Equ	uity Tier 1 (CET1) capital: regulatory adjustments	
7	Additional value adjustments (negative amount)	-2,610
8	Intangible assets (net of related tax liability) (negative amount)	-8,221
9	Empty set in the EU	0
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) are met) (negative amount)	0
11	Fair value reserves related to gains or losses on cash flow hedges	0
12	Negative amounts resulting from the calculation of expected loss amounts	0
13	Any increase in equity that results from securitised assets (negative amount)	0
13	Gains or losses on liabilities valued at fair value resulting from changes in own credit	
14	standing	0
15	Defined-benefit pension fund assets (negative amount)	0
13	Direct and indirect holdings by an institution of own CET1 instruments (negative	
16	amount)	0
10	Direct, indirect and synthetic holdings of the CET 1 instruments of financial sector entities where those entities have reciprocal cross holdings with the institution	
17	designed to inflate artificially the own funds of the institution (negative amount)	0
	Direct, indirect and synthetic holdings by the institution of the CET1 instruments of	
	financial sector entities where the institution does not have a significant investment in	
	those entities (amount above 10% threshold and net of eligible short positions)	
18	(negative amount)	0
	Direct, indirect and synthetic holdings by the institution of the CET1 instruments of	
	financial sector entities where the institution has a significant investment in those	
	entities (amount above 10% threshold and net of eligible short positions) (negative	
19	amount)	0
20	Empty set in the EU	0
	Exposure amount of the following items which qualify for a RW of 1250%, where the	
20a	institution opts for the deduction alternative	0
20b	of which: qualifying holdings outside the financial sector (negative amount)	0
20c	of which: securitisation positions (negative amount)	0
20d	of which: free deliveries (negative amount)	0
	Deferred tax assets arising from temporary differences (amount above 10% threshold,	
	net of related tax liability where the conditions in Article 38 (3) are met) (negative	
21	amount)	0
22	Amount exceeding the 15% threshold (negative amount)	0
	of which: direct and indirect holdings by the institution of the CET1 instruments of	
	financial sector entities where the institution has a significant investment in those	
23	entities	0
24	Empty set in the EU	0
25	of which: deferred tax assets arising from temporary differences	0
25a	Losses for the current financial year (negative amount)	0
25b	Foreseeable tax charges relating to CET1 items (negative amount)	0
	Qualifying AT1 deductions that exceed the AT1 capital of the institution (negative	
27	amount)	0

28	Total regulatory adjustments to Common Equity Tier 1 (CET1)	ĺ	-10,831
29	Common Equity Tier 1 (CET1) capital		462,181
	er 1 (AT1) capital: instruments		
30	Capital instruments and the related share premium accounts		0
31	of which: classified as equity under applicable accounting standards		0
32	of which: classified as liabilities under applicable accounting standards		0
	Amount of qualifying items referred to in Article 484 (4) and the related share		-
33	premium accounts subject to phase out from AT1		0
	Qualifying Tier 1 capital included in consolidated AT1 capital (including minority		
34	interests not included in row 5) issued by subsidiaries and held by third parties		0
35	of which: instruments issued by subsidiaries subject to phase out		0
36	Additional Tier 1 (AT1) capital before regulatory adjustments		0
Additional T	er 1 (AT1) capital: regulatory adjustments		
	Direct and indirect holdings by an institution of own AT1 instruments (negative		
37	amount)		0
	Direct, indirect and synthetic holdings of the AT1 instruments of financial sector		
	entities where those entities have reciprocal cross holdings with the institution		
38	designed to inflate artificially the own funds of the institution (negative amount)		0
	Direct, indirect and synthetic holdings of the AT1 instruments of financial sector		1
	entities where the institution does not have a significant investment in those entities		
39	(amount above 10% threshold and net of eligible short positions) (negative amount)		0
	Direct, indirect and synthetic holdings by the institution of the AT1 instruments of		
	financial sector entities where the institution has a significant investment in those		
40	entities (net of eligible short positions) (negative amount)		0
41	Empty set in the EU		0
	Qualifying T2 deductions that exceed the T2 capital of the institution (negative		
42	amount)		0
43	Total regulatory adjustments to Additional Tier 1 (AT1) capital		0
44	Additional Tier 1 (AT1) capital		0
45	Tier 1 capital (T1 = CET1 + AT1)		462,181
Tier 2 (T2) ca	pital: instruments and provisions		
46	Capital instruments and the related share premium accounts		0
	Amount of qualifying items referred to in Article 484 (5) and the related share		
47	premium accounts subject to phase out from T2		0
	Qualifying own funds instruments included in consolidated T2 capital (including		
	minority interests and AT1 instruments not included in rows 5 or 34) issued by		i
48	subsidiaries and held by third parties		0
49	of which: instruments issued by subsidiaries subject to phase out		0
50	Credit risk adjustments		0
51	Tier 2 (T2) capital before regulatory adjustments		0
Tier 2 (T2) ca	pital: regulatory adjustments		
	Direct and indirect holdings by an institution of own T2 instruments and subordinated		
52	loans (negative amount)		0
	Holdings of the T2 instruments and subordinated loans of financial sector entities		
F-2	where those entities have reciprocal cross holdings with the institution designed to		_
53	inflate artificially the own funds of the institution (negative amount) Direct and indirect holdings of the T2 instruments and subordinated loans of financial		0
	-		
	sector entities where the institution does not have a significant investment in those		
54	entities (amount above 10% threshold and net of eligible short positions) (negative amount)		0
34	Direct and indirect holdings by the institution of the T2 instruments and subordinated		<u> </u>
	loans of financial sector entities where the institution has a significant investment in		
55	those entities (net of eligible short positions) (negative amount)		0
56	Empty set in the EU		0
57	57 Total regulatory adjustments to Tier 2 (T2) capital		0
58	58 Tier 2 (T2) capital		0
59	59 Total capital (TC = T1 + T2)		462,181
60	60 Total risk weighted assets		1,301,339
	s and buffers		1,501,555
61	Common Equity Tier 1 (as a percentage of total risk exposure amount)		35.5%
62	Tier 1 (as a percentage of total risk exposure amount)		35.5%
63	Total capital (as a percentage of total risk exposure amount)		35.5%
64	Institution specific buffer requirement (CET1 requirement in accordance with article		36,437
U4	moditation specific barrer requirement (out I requirement in accordance with atticle		50,457

	92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus	. [
	systemic risk buffer, plus systemically important institution buffer expressed as a		
	percentage of risk exposure amount)	i	
65	of which: capital conservation buffer requirement		32,553
66	of which: countercyclical buffer requirement		3,904
67	of which: systemic risk buffer requirement		0
67a	of which: Global Systemically Important Institution (G-SII) or Other Systemically Important Institution (O-SII) buffer		0
	Common Equity Tier 1 available to meet buffers (as a percentage of risk exposure		
68	amount)		2.8%
69	[non relevant in EU regulation]		
70	[non relevant in EU regulation]		
71	[non relevant in EU regulation]		
Amounts bel	ow the thresholds for deduction (before risk weighting)		
	Direct and indirect holdings of the capital of financial sector entities where the		
	institution does not have a significant investment in those entities (amount below 10%		
72	threshold and net of eligible short positions)		0
	Direct and indirect holdings by the institution of the CET1 instruments of financial	i	
	sector entities where the institution has a significant investment in those entities		
73	(amount below 10% threshold and net of eligible short positions)		0
74	Empty set in the EU		
	Deferred tax assets arising from temporary differences (amount below 10% threshold,		
75	net of related tax liability where the conditions in Article 38 (3) are met)		0
Applicable ca	ps on the inclusion of provisions in Tier 2		
	Credit risk adjustments included in T2 in respect of exposures subject to standardised	i	
76	approach (prior to the application of the cap)		0
77	Cap on inclusion of credit risk adjustments in T2 under standardised approach		0
	Credit risk adjustments included in T2 in respect of exposures subject to internal	i	
78	ratings-based approach (prior to the application of the cap)		0
	Cap for inclusion of credit risk adjustments in T2 under internal ratings-based	i	
79	approach		0
	ments subject to phase-out arrangements (only applicable between 1 Jan 2014 and 1 Ja	n 202	
80	Current cap on CET1 instruments subject to phase out arrangements		0
	Amount excluded from CET1 due to cap (excess over cap after redemptions and		
81	maturities)		0
82	Current cap on AT1 instruments subject to phase out arrangements		0
	Amount excluded from AT1 due to cap (excess over cap after redemptions and		
83	maturities)		0
84	Current cap on T2 instruments subject to phase out arrangements		0
	Amount excluded from T2 due to cap (excess over cap after redemptions and		
85	maturities)		0

8.3 Own funds disclosure – Solo as at 29 March 2019

	Own funds disclosure template	£'000
Common Equ	ity Tier 1 (CET1) capital: instruments and reserves	2 000
1	Capital instruments and the related share premium accounts	732,121
	of which: Instrument type 1	732,121
	of which: Instrument type 2	0
	of which: Instrument type 3	0
2	Retained earnings	0
3	Accumulated other comprehensive income (and other reserves)	-262,922
3a	Funds for general banking risk	1,149
	Amount of qualifying items referred to in Article 484 (3) and the related share	
4	premium accounts subject to phase out from CET1	0
5	Minority interests (amount allowed in consolidated CET1)	0
_	Independently reviewed interim profits net of any foreseeable charge or	
5a 6	dividend Common Equity Tier 1 (CET1) capital before regulatory adjustments	0 470,348
	ity Tier 1 (CET1) capital: regulatory adjustments	470,346
7	Additional value adjustments (negative amount)	-2,610
8	Intangible assets (net of related tax liability) (negative amount)	-1,414
9	Empty set in the EU	0
	Deferred tax assets that rely on future profitability excluding those arising	0
	from temporary differences (net of related tax liability where the conditions in	
10	Article 38 (3) are met) (negative amount)	0
11	Fair value reserves related to gains or losses on cash flow hedges	0
12	Negative amounts resulting from the calculation of expected loss amounts	0
13	Any increase in equity that results from securitised assets (negative amount)	0
	Gains or losses on liabilities valued at fair value resulting from changes in own	0
14	credit standing	0
15	Defined-benefit pension fund assets (negative amount)	0
	Direct and indirect holdings by an institution of own CET1 instruments	5
16	(negative amount)	-30,162
	Direct, indirect and synthetic holdings of the CET 1 instruments of financial	
	sector entities where those entities have reciprocal cross holdings with the	
	institution designed to inflate artificially the own funds of the institution	
17	(negative amount)	0
	Direct, indirect and synthetic holdings by the institution of the CET1	
	instruments of financial sector entities where the institution does not have a	
	significant investment in those entities (amount above 10% threshold and net	
18	of eligible short positions) (negative amount)	0
	Direct, indirect and synthetic holdings by the institution of the CET1	
	instruments of financial sector entities where the institution has a significant	
	investment in those entities (amount above 10% threshold and net of eligible	
19	short positions) (negative amount)	0
20	Empty set in the EU	0
20	Exposure amount of the following items which qualify for a RW of 1250%,	•
20a	where the institution opts for the deduction alternative	0
20b	of which: qualifying holdings outside the financial sector (negative amount)	0
20c	of which: securitisation positions (negative amount)	0
20d	of which: free deliveries (negative amount)	0
	Deferred tax assets arising from temporary differences (amount above 10% threshold, not of related tax liability where the conditions in Article 38 (3) are	
21	threshold, net of related tax liability where the conditions in Article 38 (3) are met) (negative amount)	0
22	Amount exceeding the 15% threshold (negative amount)	0
	of which: direct and indirect holdings by the institution of the CET1	0
	instruments of financial sector entities where the institution has a significant	
23	investment in those entities	0
24	Empty set in the EU	0
25	of which: deferred tax assets arising from temporary differences	0
25a	Losses for the current financial year (negative amount)	0
25b	Foreseeable tax charges relating to CET1 items (negative amount)	0
27	Qualifying AT1 deductions that exceed the AT1 capital of the institution	0
	. , , , , , , , , , , , , , , , , , , ,	

	(negative amount)	
28	Total regulatory adjustments to Common Equity Tier 1 (CET1)	-34,186
29	Common Equity Tier 1 (CET1) capital	436,162
Additional Tie	er 1 (AT1) capital: instruments	
30	Capital instruments and the related share premium accounts	0
31	of which: classified as equity under applicable accounting standards	0
32	of which: classified as liabilities under applicable accounting standards	0
	Amount of qualifying items referred to in Article 484 (4) and the related share	
33	premium accounts subject to phase out from AT1	0
	Qualifying Tier 1 capital included in consolidated AT1 capital (including	
	minority interests not included in row 5) issued by subsidiaries and held by	
34	third parties	0
35	of which: instruments issued by subsidiaries subject to phase out	0
36	Additional Tier 1 (AT1) capital before regulatory adjustments	0
Additional Tie	er 1 (AT1) capital: regulatory adjustments	
2-	Direct and indirect holdings by an institution of own AT1 instruments (negative	
37	amount)	0
	Direct, indirect and synthetic holdings of the AT1 instruments of financial	
	sector entities where those entities have reciprocal cross holdings with the	
38	institution designed to inflate artificially the own funds of the institution	0
36	(negative amount) Direct, indirect and synthetic holdings of the AT1 instruments of financial	0
	sector entities where the institution does not have a significant investment in	
	those entities (amount above 10% threshold and net of eligible short positions)	
39	(negative amount)	0
	Direct, indirect and synthetic holdings by the institution of the AT1 instruments	
	of financial sector entities where the institution has a significant investment in	
40	those entities (net of eligible short positions) (negative amount)	0
41	Empty set in the EU	0
	Qualifying T2 deductions that exceed the T2 capital of the institution (negative	
42	amount)	0
43	Total regulatory adjustments to Additional Tier 1 (AT1) capital	0
	rotal regulatory adjustments to reductional rich 1 (rich 1) capital	U
44	Additional Tier 1 (AT1) capital	0
44 45	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1)	
44 45	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) pital: instruments and provisions	0
44 45	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) pital: instruments and provisions Capital instruments and the related share premium accounts	0
44 45 Tier 2 (T2) cap 46	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) pital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share	0 436,162
44 45 Tier 2 (T2) cap	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) pital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2	436,162
44 45 Tier 2 (T2) cap 46	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) Dital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital	0 436,162
44 45 Tier 2 (T2) cap 46 47	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) Dital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34)	0 436,162
44 45 Tier 2 (T2) cap 46 47	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) oital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties	0 436,162
44 45 Tier 2 (T2) cap 46 47 48 49	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) Dital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out	0 436,162 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) pital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments	0 436,162 0 0 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) pital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments	0 436,162 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) pital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments	0 436,162 0 0 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51 Tier 2 (T2) cap	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) Dital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and	0 436,162 0 0 0 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) Dital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount)	0 436,162 0 0 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51 Tier 2 (T2) cap	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) Dital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments Dital: regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector	0 436,162 0 0 0 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51 Tier 2 (T2) cap	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) Dital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments Dital: regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institution	0 436,162 0 0 0 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51 Tier 2 (T2) cap	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) Dital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments Dital: regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector	0 436,162 0 0 0 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51 Tier 2 (T2) cap	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) Dital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative	0 436,162 0 0 0 0 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51 Tier 2 (T2) cap	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) Dital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)	0 436,162 0 0 0 0 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51 Tier 2 (T2) cap	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) Dital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount) Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible	0 436,162 0 0 0 0 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51 Tier 2 (T2) cap	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) Dital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount) Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)	0 436,162 0 0 0 0 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51 Tier 2 (T2) cap 52	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) bital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments bital: regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount) Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) Direct and indirect holdings by the institution of the T2 instruments and	0 436,162 0 0 0 0 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51 Tier 2 (T2) cap 52	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) oital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments oital: regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount) Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) Direct and indirect holdings by the institution of the T2 instruments and subordinated loans of financial sector entities where the institution has a	0 436,162 0 0 0 0 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51 Tier 2 (T2) cap	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) bital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments bital: regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount) Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) Direct and indirect holdings by the institution of the T2 instruments and subordinated loans of financial sector entities where the institution has a significant investment in those entities (net of eligible short positions)	0 436,162 0 0 0 0 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51 Tier 2 (T2) cap 52 53	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) ital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount) Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) Direct and indirect holdings by the institution of the T2 instruments and subordinated loans of financial sector entities where the institution has a significant investment in those entities (net of eligible short positions) (negative amount)	0 436,162 0 0 0 0 0 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51 Tier 2 (T2) cap 52 53	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) bital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments bital: regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount) Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) Direct and indirect holdings by the institution of the T2 instruments and subordinated loans of financial sector entities where the institution has a significant investment in those entities (net of eligible short positions) (negative amount) Empty set in the EU	0 436,162 0 0 0 0 0 0 0 0
44 45 Tier 2 (T2) cap 46 47 48 49 50 51 Tier 2 (T2) cap 52 53 54 55 56 57	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) Dital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount) Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) Direct and indirect holdings by the institution of the T2 instruments and subordinated loans of financial sector entities where the institution has a significant investment in those entities (net of eligible short positions) (negative amount) Empty set in the EU 57 Total regulatory adjustments to Tier 2 (T2) capital	0 436,162
44 45 Tier 2 (T2) cap 46 47 48 49 50 51 Tier 2 (T2) cap 52 53 54 54 55 56 57 58	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) Dital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount) Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) Direct and indirect holdings by the institution of the T2 instruments and subordinated loans of financial sector entities where the institution has a significant investment in those entities (net of eligible short positions) (negative amount) Empty set in the EU 57 Total regulatory adjustments to Tier 2 (T2) capital	0 436,162
44 45 Tier 2 (T2) cap 46 47 48 49 50 51 Tier 2 (T2) cap 52 53 54 55 56 57	Additional Tier 1 (AT1) capital Tier 1 capital (T1 = CET1 + AT1) Dital: instruments and provisions Capital instruments and the related share premium accounts Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount) Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount) Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) Direct and indirect holdings by the institution of the T2 instruments and subordinated loans of financial sector entities where the institution has a significant investment in those entities (net of eligible short positions) (negative amount) Empty set in the EU 57 Total regulatory adjustments to Tier 2 (T2) capital	0 436,162

Capital ratios	and huffers		
61	Common Equity Tier 1 (as a percentage of total risk exposure amount)		40.3%
62	Tier 1 (as a percentage of total risk exposure amount)		40.3%
63	Total capital (as a percentage of total risk exposure amount)		40.3%
03	Institution specific buffer requirement (CET1 requirement in accordance with		40.570
	article 92 (1) (a) plus capital conservation and countercyclical buffer		
	requirements, plus systemic risk buffer, plus systemically important institution		
64	buffer expressed as a percentage of risk exposure amount)		30,613
65	of which: capital conservation buffer requirement		27,050
66	of which: countercyclical buffer requirement		3,563
67	of which: systemic risk buffer requirement		0
07	of which: Global Systemically Important Institution (G-SII) or Other		- 0
67a	Systemically Important Institution (O-SII) buffer		0
07a	Common Equity Tier 1 available to meet buffers (as a percentage of risk		0
68			2 020/
	exposure amount)		2.83%
69	[non relevant in EU regulation]		
70	[non relevant in EU regulation]		
71	[non relevant in EU regulation]		
Amounts belo	bw the thresholds for deduction (before risk weighting)		
	Direct and indirect holdings of the capital of financial sector entities where the		
	institution does not have a significant investment in those entities (amount		
72	below 10% threshold and net of eligible short positions)		0
	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 10% threshold and net of eligible short		
73	positions)		0
74	Empty set in the EU		0
	Deferred tax assets arising from temporary differences (amount below 10%		
	threshold, net of related tax liability where the conditions in Article 38 (3) are		
75	met)		0
Applicable ca	ps on the inclusion of provisions in Tier 2		
	Credit risk adjustments included in T2 in respect of exposures subject to		
76	standardised approach (prior to the application of the cap)		0
77	Cap on inclusion of credit risk adjustments in T2 under standardised approach		0
	Credit risk adjustments included in T2 in respect of exposures subject to		
78	internal ratings-based approach (prior to the application of the cap)		0
	Cap for inclusion of credit risk adjustments in T2 under internal ratings-based		
79	approach		0
Capital instru	ments subject to phase-out arrangements (only applicable between 1 Jan 2014 a	nd 1 Jan 2022)	
80	Current cap on CET1 instruments subject to phase out arrangements		0
	Amount excluded from CET1 due to cap (excess over cap after redemptions		
81	and maturities)		0
82	Current cap on AT1 instruments subject to phase out arrangements		0
	Amount excluded from AT1 due to cap (excess over cap after redemptions and		
83	maturities)		0
84	Current cap on T2 instruments subject to phase out arrangements		0
<u> </u>	Amount excluded from T2 due to cap (excess over cap after redemptions and		
85	maturities)		0
		11	

8.4 Balance Sheet Reconciliation of Own Funds as at 29 March 2019

Balance Sheet Heading Share Capital	Financial Statements Note (DCME Solo only)	Transitional own funds disclosure template item	DCME as a solo entity £'000 732,121	* Amounts not included in the scope of accounting consolidation £'000	Consolidated for prudential purposes £'000 732,121
Profit and Loss Reserves	27	2	(276,829)	2,684	(274,145)
Capital Reserve	27	2	13,908		13,908
Other Reserves	27	3	1,149	(20)	1,129
Shareholders' funds (all equity interests) Deductions	28	6	470,348	2,664	473,012
Intangibale Assets	12	8	(1,414)	(6,807)	(8,221)
Material Holdings	15	16	(30,162)		
Prudent Valuation Adjustment **	N/A	7	(2,610)		(2,610)
Common Equity Tier 1 capital		29,45,59	436,162		462,181

^{*} Amounts not included in the scope of consolidation include reserves in subsidiary companies and additional goodwill arising on full consolidation of DC Advisory Limited

There are no current or foreseen material practical or legal impediment to the prompt transfer of own funds or repayment of liabilities among the parent undertaking and its subsidiaries

^{**} the prudent valuation adjustment is made in accordance with Article 105 of the Capital Requirements Regulation EU/575/2013. This adjustment is not made in the financial statements.

9 Asset Encumbrance

As at 29 March 2019

9.1 Template A - Assets

		All amounts in £million			
		Carrying amount of encumbered assets	Fair value of encumbered assets	Carrying amount of unencumbered assets	Fair value of unencumbered assets
		010	040	060	090
010	Assets of the reporting institution	1,335		8,030	
020	Loans on demand	0	1	6,595	
030	Equity instruments	0	0	0	0
040	Debt securities	1,287	1,287	745	745
100	Loans and advances other than loans on demand	0	ı	0	
120	Other assets	48		690	

9.2 Template B - Collateral received

		А	ll amounts in £millio	n	
			Unencu	umbered	
Daiwa Capital Markets Europe Limited is exempt from the requirement to disclose Template B as the fair value of collateral received in the form of debt securities is less than £100bn, in accordance with PRA supervisory statement SS11/14		Fair value of encumbered collateral received or own debt securities issued	Fair value of collateral received or own debt securities issued available for encumbrance	Nominal amount of collateral received or own debt securities issued not available for encumbrance	
		010	040	070	
130	Collateral received by the reporting institution	N/A	N/A	N/A	
140	Loans on demand	N/A	N/A	N/A	
150	Equity instruments	N/A	N/A	N/A	
160	Debt securities	N/A	N/A	N/A	
220	Loans and advances other than loans on demand	N/A	N/A	N/A	
230	Other collateral received	N/A	N/A	N/A	
240	Own debt securities issued other than own covered bonds or ABSs	N/A	N/A	N/A	

9.3 2.3 Template C - Sources of encumbrance

		Matching liabilities, contingent liabilities or securities lent	Assets, collateral received and own debt securities issued other than covered bonds and ABSs encumbered
		010	030
010	Carrying amount of selected financial liabilities	6,241	6,419
020	Derivatives	635	37
040	Deposits	5,607	6,382
090	Debt securities issued	0	0
120	Other sources of encumbrance		

9.4 Template D - Information on importance of encumbrance

The Firm's main source of encumbrance is in relation to collateral pledged against secured funding (approximately 99%) and other collateralised obligations (less than 1%). The Firm does not issue covered bonds and is not involved in securitisations. The consolidated figures include results for Daiwa Capital Markets Europe Limited and its whollyowned subsidiaries - DC Advisory Limited and Daiwa Capital Markets Deutschland GmBH, however at present there are no activities within both of these entities which give rise to encumbrance.

Daiwa Capital Markets Europe Limited funds a portion of its trading book portfolio assets and other securities through repurchase agreements and other secured borrowing. Collateral is also pledged to counterparties to mitigate their credit exposures to Daiwa Capital Markets Europe Limited and to clearing brokers/houses to meet derivative initial margin requirements

Daiwa Capital Markets Europe Limited is able to monitor the mix of secured and unsecured funding sources and seeks to utilise available collateral to raise funding to meet its needs. Similarly a portion of unencumbered assets may be monetised in a stress situation under the contingency funding plan to generate liquidity through use as collateral for secured funding or through outright sale.

Collateralisation is carried out under market standard agreements – ISDA for derivatives, GMRA for repo and reverse repo and GMSLA for stock borrowing and lending activity.

10 Leverage

As at 29 March 2019

10.1 CRR Leverage Ratio - Disclosure Template

Reference date	29 March 2019
Entity name	Daiwa Capital Markets Europe Limited
Level of application	Prudential Consolidation

10.2 Table LRSum: Summary Reconciliation of Accounting Assets and Leverage Ratio Exposures

		Applicable Amounts
1	Total assets as per published financial statements	
2	Adjustment for entities which are consolidated for accounting purposes but are outside the scope of regulatory consolidation	
3	Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting framework but excluded from the leverage ratio exposure measure according to Article 429(11) of Regulation (EU) NO. 575/2013	The Firm does not publish financial statements at the level of consolidation presented in Pillar 3 disclosures.
4	Adjustments for derivative financial instruments	Accordingly, under Article 4 of the Implementing Technical Standards on disclosure of the leverage
5	Adjustments for securities financing transactions	ratio, this template is not completed
6	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures)	
7	Other adjustments	
8	Leverage ratio exposure	

10.3 Table LRCom: Leverage Ratio Common Disclosure

RR Lev	erage Ratio - Disclosure Template	£'000
	Reference date	29 March 2019
	Entity name	Daiwa Capital Markets Europe Ltd.
	Level of application	Prudential Consolidation
able LF	Sum: Summary reconciliation of accounting assets and leverage ratio	
		Applicable Amounts
1	Total assets as per published financial statements	The firms does not publish
2	Adjustment for entities which are consolidated for accounting purposes but are otuside the scope of regulatory consolidation	financial statements at the leve of consolidation presented in
	Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting framework but excluded from the leverage	Pillar 3 disclosures. According under Article 4 of the Implementing Technical Standards on disclosure of th
3	ratio exposure measure according to Article 429(11) of Regulation (EU) NO. 575/2013	Standards on disclosure of the
4		

Ī	Adii sharant far aff halanaa ahaat itaasa /ia aan sarahia ta ayadit aa ii salaat	
6	Adjustment for off-balance sheet items (ie conversion to credit equivalent amounts of off-balance sheet exposures)	
7	Other adjustments	
8	Leverage ratio exposure	
	Leverage ratio exposure	
Table I R	Com: Leverage ratio common disclosure	
Tubic Liv	com zererage radio common albarosare	CRR leverage ratio exposures
	On-balance sheet exposures (excluding derivatives and S	
1	On-balance sheet items (excluding derivatives and SFTs, but including collateral)	2,410,253
2	Asset amounts deducted in determining Tier 1 capital	-10,831
3	Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of lines 1 and 2)	2,399,422
	Derivative exposures	
	Replacement cost associated with all derivatives transactions (ie net of	
4	eligible cash variation margin)	58,740
5	Add-on amounts for PFE associated with all derivatives transactions (mark-to-market method)	271,663
EU-5a	Exposure determined under Original Exposure Method	
6	Security trading positions	
7	On balance sheet exposures subject to credit risk	
8	Settlement Risk:	
9	empty set in the EU	
10	empty set in the EU	
11	Total derivative exposures (sum of lines 4 to 10)	330,403
	Securities financing transaction exposures	
12	Gross SFT assets (with no recognition of netting), after adjusting for sales accounting transactions	6,817,443
EU- 12a	SFT exposure according to Article 220 of Regulation (EU) NO. 575/2013	
EU- 12b	SFT exposure according to Article 222 of Regulation (EU) NO. 575/2013	
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)	-281,484
14	Counterparty credit risk exposure for SFT assets	88,808
EU- 14a	Derogation for SFTs: Counterparty credit risk exposure in accordance with Article 429b (4) and 222 of Regulation (EU) No 575/2013	
15	Agent transaction exposures	
EU- 15a	(Exempted CCP leg of client-cleared SFT exposure)	
16	Total securities financing transaction exposures (sum of lines 12 to 15a)	6,624,767
	Off-balance sheet exposures	
17	Off-balance sheet exposures at gross notional amount	44,962
18	Adjustments for conversion to credit equivalent amounts	-22,481
19	Other off-balance sheet exposures (sum of lines 17 to 18)	22,481
	Exempted exposures in accordance with CRR Article 429 (7) and (14) (on a	ind off balance sheet)
EU- 19a	(Exemption of intragroup exposures (solo basis) in accordance with Article 429(7) of Regulation (EU) No 575/2013 (on and off balance sheet))	
EU- 19b	(Exposures exempted in accordance with Article 429 (14) of Regulation (EU) No 575/2013 (on and off balance sheet))	
	Capital and Total Exposures	
20	Tier 1 capital	462,181
EU-	Exposures of financial sector entities according to Article 429(4) 2nd	
21a	subparagraph of Regulation (EU) NO. 575/2013	
21	Total Exposures (sum of lines 3, 11, 16, 19 and 21a)	9,377,073
	Leverage Ratios	
22	End of quarter leverage ratio	4.93%
EU-	Leverage ratio (avg of the monthly leverage ratios over the quarter)	

22a		
	Choice on transitional arrangements and amount of derecognised	fiduciary items
EU-23	Choice on transitional arrangements for the definition of the capital measure	
EU-24	Amount of derecognised fiduciary items in accordance with Article 429(11) of Regulation (EU) NO. 575/2013	

10.4 Table LRSpl: Split-up of on balance sheet exposures (excluding derivatives and SFTs)

		CRR leverage ratio exposures £'000
EU-1	Total on-balance sheet exposures (excluding derivatives and SFTs), of which:	2,407,178
EU-2	trading book exposures	2,033,515
EU-3	Banking book exposures, of which:	373,663
EU-4	Covered bonds	0
EU-5	Exposures treated as sovereigns	73,582
EU-6	Exposures to regional governments, MDB, international organisations and PSE NOT treated as sovereigns	3,893
EU-7	Institutions	168,812
EU-8	Secured by mortgages of immovable properties	0
EU-9	Retail exposures	0
EU-10	Corporate	127,043
EU-11	Exposures in default	334
EU-12	Other exposures (eg equity, securitisations, and other non-credit obligation assets)	0

10.5 Table LRQua: Free format text boxes for disclosure on qualitative items

Row		
1	Description of the processes used to manage the risk of excessive leverage	The risk of excessive leverage in Daiwa Capital Markets Europe Limited, as an investment firm, is largely managed through control and monitoring of balance sheet exposures, since the amount of Tier 1 capital is relatively inflexible on a short term basis. The primary contribution to balance sheets assets comes from reverse repurchase agreements, particularly matched book repurchase trading, where securities are borrowed from one counterparty and lent to another. Daily monitoring and control processes have been established to ensure reverse repurchase assets remain within prescribed levels. Additional monitoring is carried out on the overall balance sheet size.
2	Description of the factors that had an impact on the leverage	The leverage ratio increased from 4.27% (Mar 2018) to 4.94% (Mar 2019).
2	ratio during the period to which the disclosed	This was due to a combination of a decrease in SFT exposures (£2bn) and a decrease in Tier 1 capital (£18m).
	leverage ratio refers	

11 Countercyclical Capital Buffer

Disclosure of information relevant for the calculation of the countercyclical capital buffer as at 29 March 2019

Level of application Consolidated

11.1 Table 1 - Geographical distribution of credit exposures relevant for the calculation of the countercyclical capital buffer (figures in £'000s) ***

		General credit exposures	Trading book exposures	Own funds requirements			Own	Counter
Row		Exposure value for SA	Sum of long and short positions of trading book exposures for SA	of which: General credit exposures	of which: Trading book exposures	Total	funds requirem ents weights	-cyclical capital buffer rate
		10	30	70	80	100	110	120
10	Breakdown by							
	country:						0.00000/	4.250/
	Czech Republic	-	-	-	-	-	0.0000%	1.25%
	Hong Kong	-	5,316	ī	376	376	0.7572%	2.50%
	Denmark	-	280	-	4	4	0.0090%	0.50%
	Norway	-	280	-	4	4	0.0090%	2.00%
	Sweden	5	937	0	27	27	0.0540%	2.00%
	United Kingdom	105,162	33,814	10,245	532	10,777	21.6929%	1.00%
	Other							
	(countries with	88,107	456,665	17,545	21,322	38,867	0.0000%	
	0% buffer rate)							
20	Total	193,274	497,292	17,545	21,733	49,680	22.5221%	

11.2 Table 2 - Amount of institution-specific countercyclical capital buffer (figures in £'000s)

Row		Column
		10
10	Total risk exposure amount	690,567
20	Institution specific countercyclical capital buffer rate	0.3000%
30	Institution specific countercyclical capital buffer requirement	3,903

^{***} Daiwa Capital Markets Europe Limited does not use internal models nor engage in securitisations; hence columns 020, 040, 050, 060 and 090 are not applicable and have been omitted from the disclosure template