

DB USA Corporation Pillar 3 Report 2020

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Introduction

Disclosures according to Pillar 3 of the Basel 3 Capital Framework

The purpose of this Report is to provide Pillar 3 disclosures for DB USA Corporation ("DB USA Corp") as required by the regulatory framework for capital & liquidity, established by the Basel Committee on Banking Supervision, also known as Basel 3. On a European level these are implemented in the disclosure requirements pursuant to Part Eight of the "Regulation (EU) No 575/2013 on prudential requirements for credit institutions and investment firms" (Capital Requirements Regulation, or "CRR") and the "Directive 2013/36/EU on access to the activity of credit institutions and the prudential supervision of credit institutions and investment firms" (Capital Requirements Directive 4, or "CRD 4"). Germany implemented these CRD 4 requirements into national law in Section 26a of the German Banking Act ("Kreditwesengesetz" or "KWG"). Per regulation it is not required to have Pillar 3 disclosures audited. As such the information provided in this Pillar 3 Report is unaudited.

Additional Disclosure Requirements for Significant Subsidiaries

In line with Article 13 (1) CRR significant subsidiaries and those subsidiaries which are of significance for their local market are required to disclose information to the extent applicable in respect of own funds, capital requirements, capital buffers, credit risk adjustments, remuneration policy, leverage and use of credit risk mitigation techniques on an individual or sub-consolidated basis.

In order to identify significant subsidiaries a catalogue of criteria has been developed, applied to all subsidiaries classified as "credit institution" or "investment firm" under the CRR and not qualifying for a waiver status pursuant to Section 2a KWG in conjunction with Article 7 CRR. A subsidiary is required to comply with the requirements in Article 13 CRR (as described above) if at least one criterion mentioned in the list below has been met. The criteria have been defined in relation to our business activities as well as the complexity and risk profile of the respective subsidiary. All figures referenced below are calculated on an IFRS basis, where applicable, as of December 31, 2020:

- Total Assets of € 30 billion or more (on individual or sub-consolidated basis)
- Five percent or more of our risk-weighted assets (RWA) on group level
- 20 percent or more of the gross domestic product in its respective country, in which the subsidiary is located, but at least total assets of € five billion (on individual or sub-consolidated basis)
- Institutions directly supported by the European Stability Mechanism (ESM), European Financial Stability Facility (EFSF) or similar mechanisms
- Institutions belonging to the three largest institutions in their respective countries, in which the subsidiary is located (referring to the amount of total assets)
- Classification as "local systemically important institution" by the local competent authority

As a result of the selection process described above, DB USA Corp has been identified as "significant" for the Group and hence required to provide additional disclosure requirements in accordance with Article 13 CRR:

DB USA Corp publishes the Pillar 3 disclosure report on a quarterly basis on its website at https://www.db.com/ir/en/reports-and-events.htm.

All financial information disclosed is presented in USD and is rounded to the nearest million, with exception to certain tables in the Remuneration section which are reported in Euro. The consolidated financial balance sheet is based on DB USA Corp financial statements prepared in accordance with U.S. generally accepted accounting principles (US GAAP). Regulatory capital and credit exposure disclosures are based on DB USA Corp Consolidated Financial Statements for Holding Companies (FR Y-9C).

Location of Pillar 3 disclosures

The following table provides an overview of the location of the required Pillar 3 disclosures in this Pillar 3 Report.

Pillar 3 requirements topic with reference to CRR-Article	Primary	location in this report
Main features of the CET1, AT1 and Tier 2 instruments, and reconciliation of filters/deductions applied to own funds and balance sheet (Article 437)	* *	"Regulatory Capital" "Reconciliation of Financial and Regulatory Balance Sheet"
Compliance to own funds requirements (Article 92)	*	"Regulatory Capital table" table "Regulatory Capital Requirements and Risk-weighted Assets" table
Approach to assessing the adequacy of internal capital to support current and future activities (Article 438 (a)	*	"Internal Capital Adequacy Assessment Process" section
Risk-weighted exposure amounts (Article 438 (c)-(f)	* *	"Gross exposure by asset class and geographical region" table "Gross exposure by class and residual maturity" table "Exposure values in the standardized approach by risk weight" table
Capital buffer (Article 440)	*	"Minimum capital requirements and additional capital buffers" section. "Gross exposure by class and geographical region" table
Credit risk adjustments: information regarding exposure to credit risk and dilution risk (Article. 442)	* * * *	"Impairment loans, allowance for loan losses and coverage ratio by business divisions" table "Impairment loans, allowance for loan losses and coverage ratio by industry" table "Impairment loans, allowance for loan losses and coverage ratio by region" table "Impaired Loans" table
Remuneration policy (Article 450)	*	"Remuneration policy" section
Leverage (Article 451)	*	"Supplemental Leverage Ratio" section
Liquidity	*	"Liquidity" section
Use of credit risk mitigation techniques (Article 453)	*	"Credit risk management" section

Basis of Presentation

DB USA Corp Pillar 3 Report has been prepared in accordance with U.S. Generally Accepted Accounting Principles ("U.S. GAAP"), while Regulatory Capital and Risk Weighted Assets ("RWA") calculations are based on U.S. Basel 3 Standardized Approach ("U.S. Basel 3") capital rules. In this regard RWA, Regulatory Capital and associated disclosures are based on U.S. regulatory reporting requirements as defined by the Federal Reserve Bank FR Y-9C Consolidated Financial Statements for Bank Holding Companies ("FR Y-9C") and in conjunction with U.S. Basel 3 rules. Quantitative Pillar 3 disclosures, in the Pillar 3 Report follow the classification and segmentation required by the FR Y-9C reporting requirements and U.S. Basel 3 guidelines. Where appropriate, we have introduced and modified disclosure tables required by the European Banking Authority ("EBA"), in order to present information consistent with the reporting made in the FR Y-9C and the DB USA Corp audited financial statements, also prepared on a U.S. GAAP basis.

Scope of Application

DB USA Corp is the US Intermediate Holding Company ("IHC") of Deutsche Bank AG ("DB Group") that is implemented pursuant to Regulation YY: Enhanced Prudential Standards for Bank Holding Companies and Foreign Banking Organizations, codified in 12 C.F.R. Part 252, and, in particular, Subpart O - Enhanced Prudential Standards for Foreign Banking Organizations with Total Consolidated Assets of \$100 Billion or More and Combined U.S. Assets of \$100 Billion or More" (the "FBO EPS Rule"). The FBO EPS Rule requires that a foreign banking organization ("FBO") having combined US assets of \$100 billion or more and US non-branch assets of \$50 billion or more establish in the US an IHC for its US subsidiaries that must be organized under the applicable US laws and operate under all applicable US regulatory requirements, including leverage and risk-based capital standards, stress testing, risk management and liquidity requirements. DB USA Corp consolidates all of DB Group subsidiaries in the U.S. which include Deutsche Bank Trust Corporation ("DBTC"), Deutsche Bank Trust Company Americas ("DBTCA"), Deutsche Bank Securities Inc. ("DBSI"), Deutsche Bank US Financial Markets Holding Corp. ("DBUSH"), Deutsche Bank Americas Holding Corp. ("DBAH") and German American Capital Corp. ("GACC").

DB Group offers a wide variety of investment, financial and related products and services to private individuals, corporate entities and institutional clients around the world, organized under five corporate divisions as of December 31, 2020: Investment Bank (IB), Corporate Bank (CB), Private Bank (PB), Asset Management (AM) and Corporate & Other (C&O). DB USA predominately operates in three of these divisions: Investment Bank (IB), Corporate Bank (CB), and Private Bank (PB).

The main products and services currently offered by DB USA Corp include:

- Investment Bank (IB), primarily covers Markets which facilitates: (i) client financing services through repo and client cash prime brokerage/securities lending for Prime Finance clients, (ii) market-making activities and secondary market liquidity to clients in U.S. cash products across Rates, Credit, and Asset Backed Securities, (iii) hedging solutions and investment products to DB clients through market-making in listed derivatives (execution, clearing and settlement), and (iv) new issue and syndication of Investment Grade, High Yield, and Asset Backed Securities.
- Corporate Bank (CB), covers Corporate / Commercial clients, comprising Commercial Banking which provides lending including Residential Real Estate (RRE), Commercial Real Estate (CRE), structured loans and Lombard (margin) loans, and Global Transaction Banking (GTB). GTB comprises cash management (including overdraft facilities provided to clients), trade finance services (including letters of credit, financial supply chain management, accounts receivable purchasing, custom-made and performance-risk finance solutions for structured trade finance services and commodity trade finance services) and trust services, and advisory services across Mergers & Acquisitions, Equity Capital Markets (ECM), Debt Capital Markets (DCM), Leveraged Debt Capital Markets (LDCM), as well as funding and structuring client solutions.
- Private Bank (PB), comprises Wealth Management which offers high net worth clients a broad range of traditional and alternative investment solutions, providing a holistic service for all aspects of Wealth Management including deposit taking, discretionary portfolio management, trust services, and custody services to High Net Worth (HNW) and Ultra High Net Worth (UHNW) individuals.

The above corporate divisions are supported by several infrastructure functions including Risk, Finance, Operations, Technology, Compliance, Anti-Financial Crime, Legal, Human Resources and Research.

DB USA Corp integrates into the DB Group operations, policies and procedures as part of its core risk management framework as further elaborated in the next sections.

Risk Management Framework and Governance

Risk Management Framework

The risk management at DB USA Corp. is integral to DB Group's risk management framework and processes

- Core risk management responsibilities are embedded in the DB USA Corp. Board ("Board") and delegated to senior risk managers and senior risk management committees including the DB USA Corp. Risk Committee ("RiskCo")
- Organizational structures must follow the Three Lines of Defense ("3LoD") model with a clear definition of roles and responsibilities for all risk types.
 - o Every employee must act as a risk manager consistent with our risk appetite, risk management standards and values.
 - The Management Board approved risk appetite must be cascaded and adhered to across all dimensions of the Group, with appropriate consequences in the event of a breach.
 - o Risks must be identified and assessed.
 - o Risks must be actively managed including via appropriate risk mitigation and effective internal control systems.
 - Risks must be measured and reported using accurate, complete and timely data using approved models.
 - Regular stress tests must be performed against adverse scenarios and appropriate crisis response planning must be established
 - o The 1st Line of Defense ("1st LoD") refers to those roles in the Bank whose activities generate risks, whether financial or non-financial, and who own and are accountable for the risks which are generated in their respective organizations. The 1st LoD cannot delegate its accountability for the management of its own risks, and must adhere to the standards set by the 2nd Line of Defense ("2nd LoD") as well as any applicable regulatory requirements. The 1st LoD manages these risks within the defined risk appetite, establishes an appropriate risk governance and risk culture.
 - The 2nd Line of Defense ("2nd LoD") refers to the roles in the Bank who define the risk management framework for a specific risk type. The 2nd LoD independently assesses and challenges the implementation of the risk type framework and adherence to the risk appetite, and acts as an advisor to the 1st LoD on how to identify, assess and manage risk.
 - The 3rd Line of Defense ("3rd LoD") is Group Audit, which is accountable for providing independent and objective
 assurance on the adequacy of the design, operating effectiveness and efficiency of the risk management system,
 systems of internal controls and governance of the 1st LoD and 2nd LoD.

The risk culture at DB USA Corp. is fully integrated in DB Group's risk culture framework and processes. The 3LoD risk management structure assigns risk ownership at the level of the businesses and individuals taking on the risks – 1st LoD. The 3LoD organization structure is designed to protect customers and shareholders against risk based losses and the resulting reputational damage. The 3LoD structure ensures that all risks are taken on, and managed, in the best and long term interest of the bank. The establishment of risk appetite, monitoring of risk levels against risk appetite and provision of challenge to risk management decisions is performed by independent control functions – second line of defense (2nd LoD). Independent assurance over the design and operation of controls, in turn, is provided by the third line of defense (3rd LoD). This structure ensures that all risks are identified and managed and that risk management accountabilities are clearly assigned. We expect employees to exhibit behaviours that support a strong risk culture in line with our Code of Conduct. To promote this, our policies require that

risks taken (including against risk appetite) must be taken into account during our performance assessment and compensation processes. This expectation continues to be reinforced through communications campaigns and mandatory training courses for all DB employees. In addition, our Management Board members and senior management frequently communicate the importance of a strong risk culture to support consistent tone from the top.

Risk Governance

DB USA Corp. operations are regulated and supervised by the Federal Reserve Board (FRB). Such regulation focuses on licensing, capital adequacy, liquidity, risk concentration, conduct of business as well as organizational and reporting requirements. At the Group, the European Central Bank ("ECB") in connection with the competent authorities of EU countries which joined the Single Supervisory Mechanism via the Joint Supervisory Team, act in cooperation as primary supervisors to monitor DB Group's compliance with the German Banking Act and other applicable laws and regulations.

The risk management governance structure of DB USA Corp. is designed to ensure clear regional accountability that is commensurate with its risk profile, structure, complexity, activities and size. The organizational structure provides clear lines of accountability for monitoring risk and capital and escalating breaches of key capital and liquidity limits and thresholds as applicable. The Chief Risk Officer, Americas has responsibility for the risk management of DB USA Corp. which is inclusive of but not limited to, all Credit, Market, Liquidity, Non-financial, Compliance and AFC risks as well as overseeing the measurement, aggregation and monitoring of risks and establishing a sound and strong risk culture and governance. Below are several examples of key DB USA Corp. governance bodies. More in depth risk management governance information can be found in Deutsche Bank AG's Combined U.S. Operations (the "CUSO") Risk Management Framework.

DB USA Corp. Risk Committee ("RiskCo")

The DB USA. Board has delegated authority to the RiskCo to serve as the risk committee of DB USA and the CUSO, which serves as both a decision-making body and a forum for information sharing on risk issues.

The RiskCo is a committee of the DB USA Board and escalates issues that it cannot resolve to the DB USA Board. The RiskCo operates under a Board – approved Charter, which is reviewed annually and sets forth the committee's roles and responsibilities.

The RiskCo is responsible for approving / recommending for approval and periodically reviewing for DB USA and CUSO: key risk management policies, risk appetite and strategy, the DB USA capital plan.

Additionally, the RiskCo regularly reviews and discusses with management strategies as well as controls related to market, credit, operational, liquidity, compliance, reputational, climate and model risk management for DB USA and CUSO

U.S. (Operations) Management Risk Council ("U.S. MRC")

The U.S. (Operations) Management Risk Council (U.S. MRC) supports the management of the risk profile as well as the alignment of risk appetite, liquidity and funding within DB USA Corp. and the CUSO. The MRC has responsibility to oversee risk and capital management, monitor the compliance to the risk appetite and limits and act upon, or escalate any issues that fall within its remit. The MRC also supports DB USA Corp. with its capital adequacy planning as well as capitalization requirements and monitors the compliance with these.

The CRO, Americas is the Chairperson of the Council and the Deputy CRO, Americas and the Chief Financial Officer (CFO), Americas are Co-Vice Chairpersons. In addition to the CRO, Americas the Deputy CRO and CFO, the MRC includes the heads of risk types (as members) and regional heads of business (as guests) to ensure the appropriate subject matter experts (SMEs) are responsible for review and recommendation of relevant risk matters.

U.S. Asset and Liability Management Council ("U.S. ALCo")

The mandate of the U.S. ALCo is to function as an advisory body for the Americas region, conveying the views of its members in order to assist the Americas Treasurer in respect to optimization of sourcing and deployment of the balance sheet and financial resources for the CUSO, within the overarching DB AG strategy set by Group and CUSO's risk appetite. Within this remit, the U.S. ALCo supports the Americas Treasurer with respect to monitoring and recommending actions to be taken around integrated balance sheet management, capital steering, liquidity and funding steering and structural risk positioning.

Risk Appetite and Capacity

Risk is taken and monitored within a defined risk appetite across various dimensions of DB USA Corp.'s activities, with appropriate consequences applied where appetite is breached.

Risk appetite represents the aggregate level and types of risk it is willing to assume relative to its risk capacity to achieve its strategic objectives. Risk capacity reflects the maximum level of risk it is able to assume given its current resources before breaching constraints determined by regulatory capital and liquidity needs, the operational environment (e.g. infrastructure, risk management capabilities, expertise), expectations and from a conduct perspective of key stakeholders.

DB USA Corp. is operating within DB's integrated risk appetite framework which articulates, monitors and effectively controls risk across multiple dimensions – at the DB Group (global), legal entity / branch and business unit level – which constrains the capacity of each dimension to take risk, aligned to business planning and strategy development. The risk appetite framework is a cornerstone of DB's risk culture in reinforcing risk awareness and embedding appropriate risk taking behavior required of all DB employees.

DB's risk appetite is driven and articulated by four key components that, together, should ensure the effective management of risk. These key components are:

- Strategic objectives: The articulation of risk appetite should be linked to the strategy and material risks of the Group, legal entity (subsidiaries and branches) or business unit.
- Qualitative statements: Clearly articulated statements should set the overall tone for the entity's approach to risk taking, including the motivations for taking on or avoiding certain types of risks, products, country / regional exposures, or other categories.
- Top-down allocation and calibration: The framework should define 'top-down' risk appetite relative to risk capacity across earnings, capital adequacy and liquidity which is allocated to risk types to support calibration of limits & thresholds.
- Quantitative risk appetite metrics: Key risk limits and thresholds should be cascaded and 'bottom up' calibrations aligned to achieve the allocated risk appetite outcomes.

DB USA Corp.'s Risk Appetite Statement is approved by the DB USA Board, upon recommendation from the DB USA RiskCo. Material risks are reviewed as part of the Risk Identification (Risk ID) process, which performs a comprehensive assessment of current, as well as new and emerging, risks driven by the business activities of the entity, and are considered when determining the setting of key limits and thresholds. Oversight of adherence to risk appetite is performed via the Risk & Capital Profile (RCP) Report on a monthly basis. Breaches of risk appetite, including failure to adhere to internal policies, have consequences for both businesses and individuals, such as reductions in the divisional or individual variable compensation due to "Red Flags" or disciplinary actions.

Risk and Capital Plan

Strategic and Capital Plan

Business strategy, foundational risk management and capital management are closely linked and interrelated processes at DB Group and at DB USA Corp.

DB USA Corp.'s capital planning process is closely linked to the Group's annual strategy setting and business planning cycle. Each business division engages in bottom-up legal entity planning to determine whether Group and divisional targets, including allocated resources, conform to entity-level constraints and risk appetite. This process provides a feedback loop in which the bottom-up entity-level planning is aligned with the top-down Group-level planning. Treasury is responsible for capital management at both DB USA Corp. and the Group, and facilitates this feedback loop through dialogue with the Group's Treasurer and Group Risk Committee (GRC).

DB USA Corp. conducts annually integrated strategic planning process, which lays out the development of our future strategic direction as an entity and for our business areas. The strategic plan aims to create a holistic perspective on capital, funding and risk under risk-return considerations. This process translates our long-term strategic targets into measurable short-to medium-term financial targets, and enables intra-year performance monitoring and management. DB USA Corp. aims to identify growth options by considering the risks involved and the allocation of available capital resources to drive sustainable performance. Risk-specific portfolio strategies complement this framework and allow for an in-depth implementation of the risk strategy on a portfolio level, addressing risk specifics including risk concentrations.

The strategic planning process consists of two phases: a top-down target setting and a bottom-up substantiation. In the top-down target setting, our key targets for profit and loss (including revenues and costs), capital supply, and capital demand as well as leverage, funding and liquidity are discussed for DB USA Corp. and the key business areas. In this process, targets are defined based on our global macroeconomic outlook and the expected regulatory framework. Subsequently, the targets are approved by management and the DB USA Corp. Board. In the bottom-up phase, targets are substantiated by detailed business unit plans. The proposed bottom-up plans are reviewed and challenged by Finance and Risk and are discussed individually with the business heads. The specifics of the business are considered and concrete targets decided in line with DB USA Corp.'s strategic direction. Stress tests complement the strategic plan to also consider stressed market conditions.

Internal Capital Adequacy Assessment Process

DB USA Corp.'s internal capital adequacy assessment process (ICAAP) consists of several well established components which ensure that DB USA Corp. maintains sufficient capital to cover the risks to which the bank is exposed on an ongoing basis:

- The Risk ID process forms the basis of the ICAAP and results in an inventory of risks for DB USA Corp. All risks identified are assessed for their materiality. Further details can be found in the "Risk Identification and Assessment" section.
- Capital demand & capital supply: Risk measurement methodologies and models are applied to quantify the capital demand which is required to cover all material risks except for those which cannot be adequately limited by capital e.g. liquidity risk. Capital supply quantification refers to the definition of available capital resources to absorb unexpected losses. Further details can be found in the "Risk and Capital Management" section.
- Risk appetite: DB USA Corp. has established a set of qualitative statements, quantitative metrics and thresholds which express the level of risk that we are willing to assume to achieve our strategic objectives. Threshold breaches are subject to a dedicated governance framework triggering management actions aimed to safeguard capital adequacy. The risk management function continually analyses and monitors the risk profile of the business to ensure adherence to the approved plan, and to thresholds set for risk appetite metrics. Further details can be found in the sections "Risk Appetite and Capacity" section.

- The CUSO Risk Management Framework provides documentation of the risk governance and management framework of DB USA Corp. by main risk types as well as overall risk management practices in place. The monthly Risk & Capital Profile (RCP) Report is also used as a key tool to analyze, monitor and report DB USA Corp.'s risk and capital profile. It is also leveraged to oversee the development of key risk metrics compared to the established risk appetite thresholds and if necessary, escalate for management actions.
- Capital planning: The risk appetite thresholds for capital adequacy metrics constitute boundaries which have to be met in the strategic plan to safeguard capital adequacy on a forward-looking basis. The capital plan provides forward-looking aspects of DB USA Corp.'s business and risk strategy, broken down by key business activities. This overview supports the decision making processes of the relevant governance bodies over the course of the year. Further details can be found in the "Strategic and Capital Plan" section.
- Stress testing: Capital plan figures are also considered under various stress test scenarios to prove resilience and overall viability of the bank. Capital adequacy metrics are also subject to regular stress tests to constantly evaluate DB USA Corp.'s capital position in hypothetical stress scenarios and to detect vulnerabilities under stress. Further details can be found in the "Stress Testing" section.

Stress Testing

Stress testing is a key risk measurement practice which enables the Bank to evaluate the potential effects of a specific event and / or a movement in a set of risk factors (e.g. macroeconomic scenarios), on its overall portfolio. Stress testing plays an important role in a number of risk management activities, in particular risk management and risk mitigation as well as risk appetite and forward looking planning processes that account for DB USA Corp.'s unique risks and that ensure sufficient capital and liquidity to continue operations through times of economic and financial stress.

Management is responsible for initiating and properly documenting remedial measures and mitigating actions based on the stress test results in the context of the risk appetite, if deemed appropriate or necessary.

DB USA Corp. can identify and utilize additional types of stress testing to the extent such methods adhere to the DB USA Corp. Stress Testing Policy.

Capital Stress Testing

Capital stress testing is regularly performed to assess capital adequacy under stress for DB USA Corp. (including regulatory capital stress testing in accordance with the Federal Reserve's annual Comprehensive Capital Analysis & Review (CCAR) and the Dodd-Frank Act Stress Test (DFAST) requirements). The scenarios are defined both internally and by the Federal Reserve Board (FRB). The internally developed scenarios are designed to stress DB USA Corp.'s unique risk profile. In addition, where relevant and applicable, DB USA Corp. may also incorporate idiosyncratic features into its stress testing exercises to complement the scenario testing / scenario analysis as part of DFAST / CCAR.

Capital stress testing is integrated into the financial planning process. Stress tests of material risks and financial drivers are used to determine the impact to capital under severely adverse conditions. The results are incorporated into the strategic planning process and assessment of capital limits and targets.

In addition to CCAR and DFAST stress testing, DB USA Corp. management runs internal capital stress tests during subsequent quarters. Scenarios are developed based on current or projected events or on circumstances that will provide insights into DB USA Corp.'s unique risk profile to assist management and the Board in developing business strategy and allocating resources.

DB USA Corp. took part in the CCAR 2020 stress test and received a non-objection from the FRB to its capital plan both quantitatively (given its ample capital under the stressed scenario) and qualitatively.

Liquidity Stress Testing

DB USA Corp.'s local stress test framework is in alignment with DB Group's Global Liquidity Stress Testing Framework, with local addendums for variances where applicable. DB USA Corp. performs local daily liquidity stress tests to satisfy Regulation YY regulatory requirements. Liquidity stress testing analyzes DB USA Corp.'s ability to withstand predefined stress events under the condition that the net liquidity position should exceed the approved liquidity risk appetite. The sNLP is produced daily for each material legal entity in the CUSO, with corresponding risk appetite limits (board limits).

Risk and Capital Management

Capital Management

Group Treasury manages the solvency, capital adequacy and leverage at the Group level and locally in each region by legal entity. Treasury implements DB USA Corp.'s capital strategy, which is developed by management and approved by the Board, including any issuance and repurchases of capital instruments, and limit setting. The capital management function is integrated with the Group-wide strategic planning process which lays out the development of our future strategic direction as an entity and for the business divisions operating within the entity. The capital management function is informed by a comprehensive Risk ID and scenario design process, to ensure we maintain sufficient capital to face our risks and apply appropriate risk-management techniques to maintain adequate capitalization on an ongoing and forward looking basis.

Capital Adequacy Assessment

DB USA Corp. manages its capital position to ensure capital is more than adequate to support its business activities and to maintain capital, risk and risk appetite commensurate with each other. DB USA Corp.'s capital adequacy assessment process is focused on measuring capital and liquidity and assessing whether it is sufficient given the current and future risk profile, economic environment, business outlook and regulatory requirements. DB USA Corp. uses both base and stress macroeconomic and market scenario projections to manage its capital supply and demand levels over a nine-quarter projection horizon. Treasury is responsible for conducting the capital adequacy assessment and providing the necessary information for management to make recommendations to the Board regarding capital management and capital actions in line with business strategies.

DB USA Corp.'s capital adequacy assessment process is performed with Group-wide engagement, to ensure capital adequacy decisions are aligned with Group-wide planning and objectives as appropriate. Capital adequacy matters are discussed within Treasury, and socialized with other Group level committees such as the Group Risk Committee, a committee that also includes the Group Treasurer, Chief Financial Officer, and other senior management as members.

DB USA Corp. measures capital adequacy against the Board approved risk appetite levels for post-stress capital goals, that considers not only regulatory minimums, but also the entity's risk profile, material legal entity capitalization levels, potential G-SIB surcharges, and importantly, the internal and external stakeholder expectations of our shareholder (i.e. the Group), clients, counterparties, rating agencies, creditors and regulators. Additionally, DB USA Corp. maintains a capital buffer above its post-stress capital goals to withstand a severe economic downturn and idiosyncratic risks to the entity. The capital buffer is informed by (1) the level of capital consumption under a severely adverse economic scenario including idiosyncratic event losses as part of our enterprise stress testing process, (2) a review of DB USA Corp.'s liquidity and funding profile during periods of stress and inclusion of any subsequent actions needed to maintain sufficient liquidity and funding, and (3) a review of the sensitivity analysis on capital to deviations in key assumptions and macroeconomic inputs to understand potential variability in capital supply and demand over the projection horizon.

DB USA Corp. measures capital adequacy for all internal and regulatory capital and liquidity metrics defined in DB USA Corp.'s Capital Management Policy and Risk Appetite Statement.

Capital Instruments and Distributions

Treasury manages the issuance and repurchase of capital instruments, namely Common Equity Tier 1, Additional Tier 1 and Tier 2 capital instruments, as well as capital distributions from DB USA Corp. to the Group, and upstream distributions to DB USA Corp. from its operating subsidiaries. Prior to issuing or distributing capital in the form of regulatory capital instruments or common and preferred dividends, DB USA Corp. adheres to the guidelines and dividend pay-out ratio defined in its capital management policy that is approved by the Board. The capital management policy sets forth the criteria to inform the size and form of distributions, as well as triggers for the suspension of distributions such as a breach of internal capital buffers.

Capital Contingency Plan

DB USA Corp's Corp.'s Capital Contingency Plan (CCP) reflects DB USA Corp.'s strategies for identifying potential or actual capital shortfalls and provides a roadmap for prompt and specific actions to restore any current or prospective deficiencies in its capital to the levels defined in DB USA Corp.'s Capital Management Policy.

Treasury is responsible for ensuring that DB USA Corp.'s CCP is integrated with the Global Crisis Management and Recovery and Resolution Planning (RRP) framework through close coordination with Non-Financial Risk Management (NFRM) and Enterprise Risk Management (ERM). In addition, the CCP is closely aligned with the CUSO Contingency Funding Plan (CFP) in terms of escalations, governance and the availability of countermeasures. Countermeasures, in the context of the CCP, are defined as any contingency option that DB USA Corp. can execute to remedy current or projected future capital shortfalls.

The CCP also defines the CCP testing framework and Treasury works with Risk to facilitate an annual test of DB USA Corp.'s CCP to among other things, ensure that roles and responsibilities are up-to-date and capital countermeasures remain operationally viable.

Capital Plan

DB USA Corp. maintains and submits the Capital Plan submission to the FRB on an annual basis. The Capital Plan is a comprehensive assessment and documentation of capital adequacy and the capital planning process, prepared for and approved by the Board before being submitted to the FRB. The capital adequacy assessment, proposed capital distributions, and capital contingency plan are included in the Capital Plan submission.

The Capital Plan provides management and the Board with a comprehensive assessment of the business strategy and risks as well as the risk appetite. DB USA Corp. complies with the FRB's capital plan final rule requirement by including (1) an assessment of the expected uses and sources of capital over the planning horizon (at least nine projected quarters) that reflects its size, complexity, risk profile, and scope of operations, assuming both expected and stressful conditions; (2) a detailed description of DB USA Corp.'s process for assessing capital adequacy; (3) DB USA Corp.'s capital management policy; and (4) a discussion of any baseline changes to DB USA Corp.'s business plan that is likely to have a material impact on capital adequacy or liquidity.

Contingency Funding Plan

Utilizing the risk appetite framework and assuming Amber status, the recovery procedures as outlined in the Contingency Funding Plan (CFP) document how the DB USA can restore its financial strength and viability during an extreme stress situation (back to Green status). In particular, DB USA maintains a set of countermeasures managed by Treasury, with Risk oversight, which can be deployed before or during a crisis to mitigate the capital/liquidity impact of the stress events. These countermeasures are documented, refreshed regularly and tested, as applicable. These measures are meant to prepare DB USA so it can maintain

its financial strength and viability during a period of extreme economic stress and the countermeasures are generally measures which would have a limited impact on DB USA's franchise or strategy.

Risk Identification and Assessment

The Risk ID Process is the process of identifying, measuring and quantifying material residual risks that arise from its business mix and associated exposures, as well as the complexity of its operations. Risk ID is a critical prerequisite for sound foundational risk management. The Risk ID Process is designed to be deeply integrated into the entire Risk Management function of DB USA Corp. and is involved in a range of use cases including capital planning, risk appetite, reporting and day-to-day risk management.

DB USA Corp. follows a structured Risk ID process to refresh its legal entity level risk inventory on a quarterly basis, the output of which is an inventory of material risks specific and unique to DB USA Corp. The Risk ID process is detailed, structured and well-governed, resulting in a comprehensive inventory of material risks at the legal entity level.

DB USA Corp.'s Risk ID process is centred on the capture of a granular and tangible list of descriptive risks to populate the entity's risk inventory. To ensure the Risk ID process is consistent and sustainable, it is important to first establish a sound methodology for risk identification leveraging several tools, which are reviewed and refreshed on a periodic basis. These tools include:

- A standard data model and template for collecting risks, including the nature of the specific risk and an assessment of the materiality of the risk.
- A common materiality grid to classify the materiality of a given risk based on an assessment of the likelihood of the risk materializing, as well as its potential severity across P&L, liquidity, regulatory and reputational impact.
- A standard risk type taxonomy, used as a tool to check for comprehensiveness during the Risk ID process as well as to categorize risks that emerge from the exercise.

To ensure comprehensiveness and completeness of the Risk Inventory, each business segment will capture and assess material descriptive risks that they deem to be most relevant and critical to their businesses. These individual business assessments will then go through an aggregation and synthesis process before they are supplemented by a top down entity-level review via targeted workshops with subject matter experts, with particular focus paid to affiliate, macro / emerging and cross risks, as these risks typically arise at the entity level as opposed to in any individual business segment.

The final output of these workshops is the Legal Entity Inventory, which is then submitted for review and challenge to various regional governance committees including, but not limited to, the U.S. (Operations) Management Risk Council, DB USA Corp.'s Risk Committee and finally DB USA Corp.'s Board of Directors for approval.

A key requirement of a robust risk management framework is also that material risks are actively monitored given the rapid evolution of risks during periods of financial and / or operational stress. Beyond the quarterly refresh process that are multiple mechanisms in place to ensure that the risk profile of DB USA Corp. is regularly monitored and new and emerging risks are highlighted to Senior Management within the region (e.g. Risk & Capital Profile reporting, Americas Weekly Risk Report). The Risk Type Control functions also monitor on an ongoing basis their portfolio and leverage and escalate issues if required.

Credit Risk Management

Credit risk arises from all transactions where actual, contingent or potential claims against any counterparty, borrower, obligor or issuer (which we refer to collectively as "counterparties") exist, including those claims intended for distribution. These transactions are typically part of the traditional non-trading lending activities (such as loans and contingent liabilities), traded bonds and debt securities available for sale or our direct trading activity with clients (such as OTC derivatives). These also include traded bonds and debt securities. We manage the respective positions within our market risk and credit risk frameworks.

Based on the Risk Type Taxonomy, Credit Risk is grouped into five categories, namely default / migration risk, country risk, transaction / settlement risk (exposure risk), mitigation (failure) risk and credit concentration risk. This is complemented by a regular Risk ID and materiality assessment

- Default / Migration Risk as the main element of credit risk, is the risk that a counterparty defaults on its payment obligations
 or experiences material credit quality deterioration increasing the likelihood of a default.
- Country Risk is the risk that otherwise solvent and willing counterparties are unable to meet their obligations due to direct sovereign intervention or policies.
- Transaction / Settlement Risk (Exposure Risk) is the risk that arises from any existing, contingent or potential future positive exposure.
- Mitigation Risk is the risk of higher losses due to risk mitigation measures not performing as anticipated.
- Credit Concentration Risk is the risk of an adverse development in a specific single counterparty, country, industry or
 product leading to a disproportionate deterioration in the risk profile of Deutsche Bank's credit exposures to that
 counterparty, country, industry or product.

U.S. Credit Risk Management (CRM) is an independent risk management function organized in alignment with the business divisions operating in the DB USA Corp. CRM identifies, measures, monitors and controls credit risk in accordance with the applicable risk appetite statement with the ability to implement corrective actions in a timely manner.

The U.S. CRM credit teams report to the Chief Credit Officer Americas regionally. CRM is also responsible for maintaining credit risk controls and will escalate concerns regarding the effectiveness of those controls to the MRC or the RiskCo as necessary.

We manage our credit risk using the following philosophy and principles:

- Our Credit Risk Management function is independent from our business divisions and in each of our divisions, credit decision standards, processes and principles are consistently applied.
- A key principle of Credit Risk Management is client credit due diligence. Our client selection is achieved in collaboration with our business division counterparts who stand as a 1st LoD.
- We aim to prevent undue concentration and tail-risks (large unexpected losses) by maintaining a diversified credit portfolio.
 Client, industry, country and product-specific concentrations are assessed and managed against our risk appetite.
- We maintain underwriting standards aiming to avoid large undue credit risk on a counterparty and portfolio level. In this regard we assume unsecured cash positions and actively use hedging for risk mitigation purposes. Additionally, we strive to secure our derivative portfolio through collateral agreements and may additionally hedge concentration risks to further mitigate credit risks from underlying market movements.
- Every new credit facility and every extension or material change of an existing credit facility (such as its tenor, collateral structure or major covenants) to any counterparty requires credit approval at the appropriate authority level. We assign credit approval authorities to individuals according to their qualifications, experience and training, and we review these periodically.
- We have established within Credit Risk Management where appropriate specialized teams for deriving internal client ratings, analyzing and approving transactions, monitoring the portfolio or covering workout clients. Within our transaction approval pillar, structured credit risk management teams are in place, aligned to specific lending businesses.
- Where required, we have established processes to report credit exposures at legal entity level.

DB USA Corp. adheres to the DB Group credit authority scheme & all DB USA Corp. credit decisions must be made by DB Group credit officers with the appropriate levels or categories of credit authority delegation. Furthermore, a DB USA Corp. credit decision requires an approval from a U.S. based credit officer to ensure that the credit exposure meets the legal entity risk appetite. Credit Risk is measured by credit rating, regulatory and internal capital demand and key credit metrics.

Managing and Mitigation of Credit Risk

Managing Credit Risk on Counterparty Level

Credit-related counterparties are principally allocated to credit officers within credit teams which are organized by types of counterparty (such as financial institutions, corporates or private individuals) or economic area (e.g. emerging markets) and dedicated rating analyst teams where deemed necessary. The individual credit officers have the relevant expertise and experience to manage the credit risks associated with these counterparties and their associated credit related transactions. It is the responsibility of each credit officer to undertake ongoing credit monitoring for their allocated portfolio of counterparties. We also have procedures in place intended to identify at an early stage credit exposures for which there may be an increased risk of loss.

In instances where we have identified counterparties where there is a concern that the credit quality has deteriorated or appears likely to deteriorate to the point where they present a heightened risk of loss in default, the respective exposure is generally placed on a "watchlist". We aim to identify counterparties that, on the basis of the application of our risk management tools, demonstrate the likelihood of problems well in advance in order to effectively manage the credit exposure and minimize potential losses. The objective of this early warning system is to address potential problems while adequate options for action are still available. This early risk detection is a tenet of our credit culture and is intended to ensure that greater attention is paid to such exposures.

Credit limits are established by the Credit Risk Management function via the execution of assigned credit authorities. This also applies to settlement risk that must fall within limits pre-approved by Credit Risk Management considering risk appetite and in a manner that reflects expected settlement patterns for the subject counterparty. Credit approvals are documented by the signing of the credit report by the respective credit authority holders and retained for future reference.

Credit authority is generally assigned to individuals as personal credit authority according to the individual's professional qualification, experience and training. All assigned credit authorities are reviewed on a periodic basis to help ensure that they are commensurate with the individual performance of the authority holder.

Where an individual's personal authority is insufficient to establish required credit limits, the transaction is referred to a higher credit authority holder or where necessary to an appropriate credit committee.

Mitigation of Credit Risk on Counterparty Level

In addition to determining counterparty credit quality and our risk appetite, we also use various credit risk mitigation techniques to optimize credit exposure and reduce potential credit losses. Credit risk mitigants are applied in the following forms:

- Comprehensive and enforceable credit documentation with adequate terms and conditions.
- Collateral held as security to reduce losses by increasing the recovery of obligations.
- Risk transfers, which shift the loss arising from the probability of default risk of an obligor to a third party including hedging executed by Strategic Corporate Lending (SCL).
- Netting & collateral arrangements which reduce the credit exposure from derivatives and securities financing transactions.

Collateral

DB USA Corp.'s subsidiaries regularly agree on collateral to be received from or to be provided to customers in contracts that are subject to credit risk. Collateral is security in the form of an asset or third-party obligation that serves to mitigate the inherent risk of credit loss in an exposure, by either substituting the counterparty default risk or improving recoveries in the event of a default. While collateral can be an alternative source of repayment, it generally does not replace the necessity of high quality underwriting standards and a thorough assessment of the debt service ability of the counterparty.

We segregate collateral received into the following two types:

- Financial and other collateral, which enables us to recover all or part of the outstanding exposure by liquidating the collateral asset provided, in cases where the counterparty is unable or unwilling to fulfil its primary obligations. Cash collateral, securities (equity, bonds), collateral assignments of other claims or inventory, equipment (i.e. plant, machinery and aircraft) and real estate typically fall into this category. All financial collateral is regularly, mostly daily, revalued and measured against the respective credit exposure. The value of other collateral, including real estate, is monitored based upon established processes that includes regular revaluations by internal and/or external experts.
- Guarantee collateral, which complements the counterparty's ability to fulfil its obligation under the legal contract and as such is provided by third parties. Letters of credit, insurance contracts, export credit insurance, guarantees, credit derivatives and risk participations typically fall into this category. Guarantee collateral with a non-investment grade rating of the guarantor is limited.

Our processes seek to ensure that the collateral we accept for risk mitigation purposes is of high quality. This includes seeking to have in place legally effective and enforceable documentation for realizable and measureable collateral assets which are evaluated regularly by dedicated teams. The assessment of the suitability of collateral for a specific transaction is part of the credit decision and must be undertaken in a conservative way, including collateral haircuts that are applied. We have collateral type specific haircuts in place which are regularly reviewed and approved. In this regard, we strive to avoid "wrong-way" risk characteristics where the borrower's counterparty risk is positively correlated with the risk of deterioration in the collateral value. For guarantee collateral, the process for the analysis of the guarantor's creditworthiness is aligned to the credit assessment process for counterparties.

Netting and Collateral Arrangements for Derivatives and Securities Financing Transactions

Netting is applicable to both exchange traded derivatives and over-the-counter ("OTC") derivatives. Netting is also applied to securities financing transactions as far as documentation, structure and nature of the risk mitigation allow netting with the underlying credit risk.

All exchange traded derivatives are cleared through central counterparties ("CCPs"), which interpose themselves between the trading entities by becoming the counterparty to each of the entities. Where legally required or where available and to the extent agreed with our counterparties, we also use CCP clearing for our OTC derivative transactions.

The rules and regulations of CCPs typically provide for the bilateral set off of all amounts payable on the same day and in the same currency ("payment netting") thereby reducing our settlement risk. Depending on the business model applied by the CCP, this payment netting applies either to all of our derivatives cleared by the CCP or at least to those that form part of the same class of derivatives. Many CCP rules and regulations also provide for the termination, close-out and netting of all cleared transactions upon the CCP's default ("close-out netting"), which reduced our credit risk. In our risk measurement and risk assessment processes we apply close-out netting only to the extent we believe that the relevant CCP's close-out netting provisions are legally valid and enforceable.

In order to reduce the credit risk resulting from OTC derivative transactions, where CCP clearing is not available, DB USA Corp. regularly seeks the execution of standard master agreements (such as master agreements for derivatives published by the International Swaps and Derivatives Association, Inc. (ISDA)) with our counterparts. A master agreement allows for the close-out

netting of rights and obligations arising under derivative transactions that have been entered into under such a master agreement upon the counterparty's default, resulting in a single net claim owed by or to the counterparty. For certain parts of the derivatives business (i.e. foreign exchange transactions) we also enter into master agreements under which payment netting applies in respect to transactions covered by such master agreements, reducing our settlement risk. In our risk measurement and risk assessment processes we apply close-out netting only to the extent we have satisfied ourselves of the legal validity and enforceability of the master agreement in all relevant jurisdictions.

Also, we enter into credit support annexes ("CSA") to master agreements in order to further reduce our derivatives-related credit risk. These annexes generally provide risk mitigation through periodic, usually daily, margining of the covered exposure. The CSAs also provide for the right to terminate the related derivative transactions upon the counterparty's failure to honor a margin call. As with netting, when we believe the annex is enforceable, we reflect this in our exposure measurement.

Certain CSAs to master agreements provide for rating-dependent triggers, where additional collateral must be pledged if a party's rating is downgraded. We also enter into master agreements that provide for an additional termination event upon a party's rating downgrade. These downgrade provisions in CSAs and master agreements usually apply to both parties but in some agreements may apply to us only. We analyze and monitor our potential contingent payment obligations resulting from a rating downgrade in our stress testing approach for liquidity risk on an ongoing basis.

Concentrations within Credit Risk Mitigation

Concentrations within credit risk mitigations taken may occur if a number of guarantors and credit derivative providers with similar economic characteristics are engaged in comparable activities with changes in economic or industry conditions affecting their ability to meet contractual obligations. We use a range of tools and metrics to monitor our credit risk mitigating activities.

On a portfolio level, significant concentrations of credit risk could result from having material exposures to a number of counterparties with similar economic characteristics, or who are engaged in comparable activities, where these similarities may cause their ability to meet contractual obligations to be affected in the same manner by changes in economic or industry conditions. Our portfolio management framework supports a comprehensive assessment of concentrations within our credit risk portfolio in order to keep concentrations within acceptable levels.

Market Risk Management

Market Risk Management (MRM) is part of our independent Risk function and sits within the Market and Valuations Risk Management (MVRM) group. One of the primary objectives of Market Risk Management is to ensure that our business divisions' risk exposure is within the approved risk appetite commensurate with its defined strategy. To achieve this objective, Market Risk Management works closely together with risk takers ("the business divisions") and other control and support groups.

Market risk arises from the uncertainty concerning changes in market prices and rates (e.g. interest rates, equity prices, Foreign Exchange (FX) rates, and commodity prices), the correlations among them, and corresponding levels of volatility.

Americas MRM identifies, monitors and measures various types of market risk including:

- Interest rate risk;
- -FX risk;
- Credit risk;
- Commodity risk;
- Equity risk; and,
- Cross asset risks.

DB USA Corp. encounters market risk by making markets and taking positions in debt, equity, foreign exchange, other securities and commodities; as well as in equivalent derivatives, whether in the trading book, banking book or off balance sheet.

The Americas MRM framework is aligned with the DB USA Corp. structure, risk profile, complexity, activities and size and is consistent with DB Group's enterprise-wide risk management processes. The responsibilities of Americas MRM are supported by a dual reporting organizational structure, wherein the various US asset class heads have dual reporting lines into the Americas Head of MVRM, as well as into the corresponding global heads.

The Americas Head of MVRM has overall responsibility for market risk and valuation risk at DB USA Corp. and serves as the chairperson of the Americas MRM Risk Council. The Americas MRM Risk Council's mandate is to actively govern and monitor market risks at DB USA Corp. The Council serves as an advisor to the US MRC, the mandate of which is to support the management of the risk profile as well as the alignment of risk appetite and funding within DB USA. Valuation risk represents the risk of failing to independently verify front office mark-to-market prices and ensuring they are appropriate for fair valuation accounting purposes. This risk also includes capital implications to the firm as it pertains to prudent valuation

Market Risk Identification

Consistent with DB Group's policies and principles, the management of market risk at the DB USA Corp. is underpinned by a robust, comprehensive and rigorous Risk ID process to ensure that all relevant material market risks are identified, understood and measured whether captured in the Trading Book or Banking Book. MRM identifies all relevant market risks in a comprehensive, detailed and interconnected manner with appropriate supervision supporting both initial and ongoing discovery; covers all relevant risks, core and non-core; employs approved risk metrics and measurement approaches appropriate to each risk to quantify potential losses and employs stress testing and other supporting analysis and measures which capture portfolio-specific risks and strategies. Risks must be identified at least quarterly and added to the Risk Inventory as needed; the Top Risk Report and Weekly Portfolio Risk Pack are the primary sources for group level material market risks.

Market Risk Measurement

We aim to accurately measure all types of market risks by a comprehensive set of risk metrics embedding accounting, economic and regulatory considerations.

We measure market risks by several internally developed key risk metrics and regulatory defined market risk approaches.

The portfolio risk tools utilized by MRM to measure market risk are:

- VaR, including SVaR and Contributory VaR;
- Greeks, including delta, gamma, vega, theta, CS01 and IR01; and
- Portfolio Stress Testing (PST).

The supplementary risk measures utilized by MRM to manage & identify market risk are:

- Market Value / Notional;
- Sensitivities; and
- Traded Default Risk (TDR).

In February 2020, the FRB approved a significant change to our VaR model, now a Historical Simulation approach utilizing a combination of full revaluation and sensitivity-based approach. The new approach is used for both Risk Management and Capital Requirements, and went live July 2020 for DB USA. The new approach provides more accurate modelling of our risks, enhances our analysis capabilities and provides a more effective tool for risk management.

DB USA's market risk appetite is set taking into consideration the risk objectives of the legal entity, including:

Controlling exposure to material concentrations and illiquid markets and products.

- Ensuring earnings stability and capital affordability of market risk losses, irrespective of regulatory capital treatment and accounting classification that may arise from idiosyncratic and systemic events, including outright basis and gap risks.
- Ensuring that the market risks taken are within DB's operational capacity to manage them effectively.

The MR limits framework is measured using VaR and portfolio stress testing and is aligned to risk appetite, earnings stability and capital adequacy. MRM calibrates the limits and transmits the limits and calibration criteria to the RiskCo for limit approval.

Market Risk Management and Mitigation

Through the use of the key market risk management metrics, Americas MRM continuously monitors risks at different levels of aggregation (e.g. country, index, issuer) to capture specific dynamics of portfolios under management. Limits may be, and in certain cases are required to be, set against one or more of these metrics. MRM sets, monitors and enforces such limits in accordance with the Limits Framework, cascading bank risk strategy and appetite into granular limits and, where appropriate, defining supplementary limits to control portfolio-specific risks.

MRM has in place a comprehensive framework for the management of the market risks to ensure:

- Market risks are identified, assessed and managed;
- Appropriate calculation and analysis of impact of market risks on economic and regulatory capital;
- Independent assessment of business risk decisions and communication to stakeholders; and
- Independent oversight of the market risk management activities of the risk taking business.

Risk mitigation and control is achieved through the Market Risk Limits Framework which supports MRM's independent oversight of the risk taking functions and ensures that all risks taken are within the Risk Appetite and management mandated boundaries. The MRM limits framework defines the minimum standard of limits including: 1) Management Board defined limits; 2) the Framework of Business Line Limit Strategies to monitor and control the risks specific to individual business lines; 3) the Framework for monitoring limit utilization; and 4) the Framework for the review of limits. Limits may be, and in certain cases are required to be, set against any of the above MRM metrics. MRM may also introduce other limits, as appropriate, (e.g., aging or management action triggers, etc.).

Liquidity Risk Management

Liquidity risk is the risk arising from our potential inability to meet all payment obligations when they come due or only being able to meet these obligations at excessive costs. The objective of DB USA Corp.'s liquidity risk management framework is to ensure that DB USA Corp. can fulfill its payment obligations at all times and can manage liquidity and funding risks within its risk appetite. The framework considers relevant and significant drivers of liquidity risk, whether on-balance sheet or off-balance sheet.

Liquidity risk concentrations can be found along products, regions, currencies, tenors and clients, and may represent the potential inability to meet all payment obligations when due, or to only meet these obligations at excessive costs. The principal objective of liquidity management is to ensure DB USA Corp. has the ability to meet payment obligations when they come due.

Treasury is mandated to manage the overall liquidity and funding position of the Bank, with Liquidity Risk Management (LRM) acting as an independent control function. LRM is responsible for reviewing the liquidity risk framework, proposing the risk appetite limits and stress test scenarios, and the conceptual review of Liquidity Risk models which are developed by Treasury, to measure and manage the liquidity risk profile.

Treasury manages liquidity and funding, in accordance with the Management Board-approved risk appetite across a range of relevant metrics, and implements a number of tools to monitor these and ensure compliance. In addition, Treasury works closely with LRM and business divisions, to identify, analyze and understand underlying liquidity risk characteristics within business portfolios. These parties are engaged in regular dialogue regarding changes in the Bank's position arising from business activities and market circumstances. Dedicated business and material legal entity targets are allocated to ensure the Group operates within its overall liquidity and funding risk appetite.

LRM serves as a 2nd LoD and is accountable for overseeing and evaluating the effectiveness of the liquidity management activities performed by Treasury and 1st LoD. LRM serves as the 2nd LoD within the context of liquidity risk, and directly supports the Americas CRO in overseeing the liquidity risk management framework for the DB Americas region. At least annually, LRM reviews and evaluates the adequacy and effectiveness of DB's liquidity risk management processes including its liquidity processes and assumptions, assesses whether DB's operations comply with applicable laws, regulations, supervisory guidance, and sound business practices and report material issues to the RiskCo.

Liquidity Risk Monitoring

DB USA must comply with U.S. regulatory and business driven liquidity requirements during both normal and stress scenarios (i.e. severe combined market and idiosyncratic liquidity stress event), while still maintaining a prudent net liquidity buffer and operating in a manner which preserves market confidence in the credit quality of DB. The liquidity and funding risk management framework, ensures that DB USA can fulfil its payment obligations at all times and can manage liquidity and funding risks within its risk appetite. LRM monitors and may restrict excessive concentrations from a liquidity and funding perspective.

LRM establishes and reviews the liquidity risk appetites for DB USA Corp. In addition, LRM proposes, sets and monitors related limits. Specifically, LRM reviews, at least annually, the liquidity risk limits of DB USA Corp. and proposes changes to liquidity risk limits to the applicable governance bodies for approval.

Several tools are used to measure and manage short and long-term liquidity risk:

- 1. **Ongoing liquidity and cash reporting / forecasting** is produced to project sources and uses of cash and liquidity. On a daily basis, Treasury will forecast expected changes in cash based on inputs from key businesses.
- 2. **Liquidity stress testing** analyzes DB's ability to withstand predefined stress events under the condition that the net liquidity position should exceed the approved liquidity risk appetite. The sNLP is produced daily for DB USA Corp., and each material legal entity in DB USA Corp., with corresponding risk appetite limits (board limits).
- 3. Legal entity thresholds are used to monitor excessive concentration by product, client and tenor

Within DB USA Corp., Treasury utilizes a subset of the tools referenced above, tailored to the specific nature and needs of DB USA Corp. and its underlying entities and specified in the Internal Liquidity Adequacy Assessment Process (ILAAP).

Treasury employs a range of tools and actions to mitigate liquidity risk:

- Maintaining a Liquidity Reserve that encompasses eligible and unencumbered cash and securities to ensure DB USA Corp. can access funds under stressed conditions;
- An internal transfer pricing framework to ensure that: (i) assets are priced in accordance with their underlying liquidity risk; (ii) liabilities are priced in accordance with their funding maturity; and (iii) contingent liquidity exposures are priced in accordance with the cost of providing for commensurate liquidity reserves to fund unexpected cash requirements;
- Issuance of debt instruments in accordance with the annual funding plan approved by the DB USA Corp. Board.
- Defined countermeasures, inclusive of asset monetization, that may be used in a time of stress to improve the liquidity and cash position.

The Liquidity Dashboard is a daily report used to monitor and manage liquidity comprising key metrics such as risk appetite limits, legal entity thresholds and Early Warning Indicators (EWIs).

Non-Financial Risk Management

Non-Financial Risks (NFR) comprise both Operational Risk and Reputational Risk and their sub-risk types. Operational Risk (OR) is the risk of loss resulting from inadequate or failed internal processes, people, systems, or from external events.

OR / NFR operates in several different capacities within DB USA Corp. and its roles can be broadly segmented between a framework which includes governance and oversight as well as its responsibility as a risk type controller.

NFRM establishes and maintains the Operational Risk Framework at the Group and local levels. The Operational Risk Framework consists of five major building blocks:

- 1. Risk Identification
- 2. Risk Assessment
- 3. Risk Mitigation
- 4. Risk Monitoring
- 5. Risk Capital

These building blocks apply to all risk types covered by the Non-Financial Risk Type Taxonomy (NFRTT). The Operational Risk Framework supports the 1st LoD in the fulfilment of their obligations to proactively manage operational risks which originate in their organization. Additionally, NFRM monitors and challenges the implementation of the framework components and reviews overall risk levels against risk appetite.

Measurement and Monitoring

Risk Monitoring includes (a) Risk Appetite & Metrics, (b) Top Risk Reporting and (c) Consequence Management.

The NFR Appetite Framework provides a common approach to establish, measure and monitor the level of operational risk appetite across DB, and ensures that breaches are highlighted for review and action, and provides a consistent risk measure that can then be used in the risk assessment and for capital allocation. The key elements of the NFR Appetite Framework are qualitative risk appetite statements that set the level of risk taking across DB at risk type level 2 of the NFRTT, quantitative risk appetite metrics and thresholds, risk appetite reporting and breach management. In line with the NFR Appetite Framework, NFR identifies Key Risk Indicators (KRIs) to monitor risk levels and the utilization of risk appetite. KRIs act as a warning signal, indicating a potential shift in the business environment.

NFRM use a number of mechanisms to measure and monitor the level of NFR.

Internal / External Incident Data: NFRM identifies, collects, categorizes and reports on internal and external loss incidents and near misses attributable to control failures in the global dbIRS system. NFRM also works with business and infrastructure functions to perform Lessons Learned and Read Across reviews identify means to strengthen the control environment in light of prior incidents.

Risk & Control Assessment (RCA): An ongoing process in which the business proactively identifies and analyzes relevant non-financial risks and assesses the effectiveness of the controls to mitigate those risks. Scenarios are developed as the output of RCA to complement the representative Non-Financial Risk coverage for inclusion in capital planning.

Transformation Risk Assessments: An ongoing process in which DB assesses and manages the non-financial risks associated with material change initiatives / programs.

New Product Approval: Risk Management has implemented a product governance framework with clear responsibilities allocated to manage the risks associated with the introduction of new products and changes to existing products. Proposals to launch new businesses or new products, services, businesses and markets, as well as a material transfer of a business from one Business Division to another or transfer of business activities from one Entity or Branch to another must be reviewed & approved in accordance with the Product Lifecycle Policy and Structured Transaction Lifecycle Policy as applicable, and may be required for changes to existing products, services, businesses and markets. The approval process involves review & sign-off by the various control functions and senior business management. The NPA / NTA process aims to ensure that: (i) the Bank is operationally ready to commence new products / services; (ii) new products / services adhere to internal policies & standards as well as regulatory requirements; & (iii) residual risks (financial and non-financial) are known & controlled.

Reputational Risk

The brand and reputation of DB USA Corp. is founded on trust from its employees, clients, shareholders, regulators and from the public in general. It is the responsibility of every employee within DB USA Corp., and of the utmost importance, to prevent isolated events from undermining that trust and negatively impacting DB USA Corp.'s brand and reputation.

DB USA Corp. seeks to minimize its exposure to reputational risk as reputational risk cannot be precluded and is driven in part by unforeseeable changes in perception of processes by various stakeholders (e.g., public / clients, shareholders, regulators etc.) DB USA Corp. strives to promote sustainable standards that will enhance profitability and minimize the risk that any association, action, or inaction is perceived by stakeholders to be inappropriate, unethical or, inconsistent with DB USA Corp.'s values and beliefs.

The Reputational Risk Framework (the Framework) is in place to manage the process through which active decisions are taken on matters which may pose a reputational risk, before the event, and in doing so to prevent damage to Deutsche Bank's reputation wherever possible. The Framework provides consistent standards for the identification, assessment and management of reputational risk issues. Reputational impacts which may arise as a consequence of a failure from another risk type, control or process are addressed separately via the associated risk type framework.

Governance and Organizational Structure

The governance of NFR is achieved through a hierarchy of governance bodies across all 3 LoD functions including business divisions and infrastructure functions. NFRM, as 2nd LoD risk type owner is also responsible for independently monitoring the adherence to minimum control standards as well as taking a holistic view of the risk types across the organization to provide thematic assessments and identify potential emerging risks.

The DB USA Corp. NFRM Framework leverages global frameworks defined at the Group level and integrates required enhancements to support regional needs. The NFRM Framework is implemented and executed as part of business as usual risk management, to actively manage risks and to inform capital planning.

NFRM Business Coverage teams have a mandate to actively engage with business divisions and infrastructure functions to enable effective risk management. NFRM plays an active role in coordinating and facilitating the management of open issues, supporting businesses in completing RCAs as well as providing independent review and challenge throughout the RCA cycle. NFRM coverage teams have a mandate to actively engage with business divisions and infrastructure functions to enable effective risk management. NFRM plays an active role in identification, monitoring and management of material NFRs in support of their business. NFRM coverage teams provide independent review and challenge throughout the assessment cycle; support the business in monitoring risk appetite and coordinate/facilitate lessons learned and thematic reviews for significant events (loss or near miss) in the region.

NFRM Operational Resilience team ensures effective management for Business Disruption Risk. They define risk appetite, maintain minimum control standards, and establish a culture of continuous improvement across business and infrastructure divisions.

NFRM RCA and Capital team develops, enhances and oversees the framework for the quarterly Risk Control Assessment and is responsible to establish and oversee the Operational Risk Loss Projection for the Risk Capital process.

NFRM Third Party Risk Management team facilitates the identification, assessment, mitigation and monitoring of risk associated with Third Party service relationships.

NFRM Governance and Reporting team supports reporting of business divisions and legal entities risk profiles including Top Risk, risk appetite, loss and control environment reporting across all Americas governance forums,

The Head of NFRM Americas is responsible for supporting the 1st LoD in improving risk management over non-financial risks, strengthening controls, in support of profitable growth in the region within risk appetite. The Head of the NFRM Americas provides independent assessment and effective challenge of risks and controls, policies, standards, remediation strategies, control frameworks, and governance.

Model Risk Management

The use of models invariably presents model risk, which is the potential for adverse consequences from decisions based on incorrect or misused model outputs and reports. Model risk can lead to financial loss, poor business or strategic decision making, or damage our reputation. The term 'model' refers to an estimation approach i.e. quantitative method, system, or approach that applies statistical, economic, financial, or mathematical theories, techniques, and assumptions to process input data into quantitative estimates. The CUSO's MoRM Policy applies to two broad based types of estimation approaches, distinguished by the approach to their construction; statistical/financial/mathematical, or data-informed expert judgment, unless noted otherwise. These two types of estimation approaches include:

- A model, which refers to a mathematical relationship that is derived using statistical inference or financial or mathematical theory to produce quantitative estimates.
- A Non-Model Estimate (NME), which refers to a mathematical relationship that is derived primarily using qualitative assessments and expert judgment to produce quantitative estimates.

The below rules-based approaches that feed into model/NME structures impacting Capital Planning and Stress Testing are also in the scope of MoRM oversight at discretion of Head of MoRM Americas.

A non-model calculation (NMC) refers to a rules-based approach which applies solely deterministic calculations with no required assumptions to fully observable inputs to produce an output that has no risk of core processing error. NMC does have implementation and use risk

The MoRM Framework has been designed to promote consistent identification, measurement, and mitigation of model risk across the Entity at each stage of the model lifecycle. This includes outlining the proper steps to develop and implement models fit for purpose, and to maintain appropriate controls. To achieve this, DB USA Corp. adopts a risk-based model risk management activities, which seeks to promote efficient and effective validation processes. At every stage of the lifecycle, priority is given to the models which pose higher risk to the entity as measured by the factors including, but not limited to, the model's materiality, complexity, and uncertainty.

- Model identification occurs when a new model is recognized. This includes the development of a new model or a new use for an existing model. The model inventory functions as a central repository for information about all models in DB USA Corp., including their intended uses. The inventory covers all internally developed and vendor models that are being on boarded, in-development, active, or retired.
- Models must be implemented in line with specified requirements and be accompanied by complete documentation. The Model Developer is responsible for carrying out the implementation of a model to specification, or alternatively outsourcing implementation to a technology servicer.
- The purpose of model validation is to independently review all models to determine if they are suitable for their intended use. Validation comprises determining whether models are appropriately designed, supported empirically, and implemented for their intended scope and purpose. Models will be periodically revalidated to determine if they continue to be suitable for their use, and whether they have performed as intended while in use. All models are subject to model validation prior to approval for use unless an exception (e.g. provisional approval) is granted.
- Model approval is granted for its specified use based on the outcome of the model validation process. Model approvals are required for a newly-developed model, a new vendor model, or an additional use of an existing model.
- All models used within DB USA Corp. must be approved before they can be used.

Compliance Risk Management

Compliance risk is the risk of incurring criminal or administrative sanctions, financial loss or damage to DB USA Corp.'s reputation as a result of failing to comply with laws, regulations, rules, expectations of regulators, the standards of self-regulatory organizations, codes of conduct / ethics in connections with the Bank's regulated activities. Compliance is the Risk Type Controller for the following risk types: Client Focused and Market Focused Activities.

Compliance Risk Monitoring

Compliance, as an independent 2nd LoD control function, establishes an overarching US Compliance Framework and overseeing the coordination of 1st LoD and 2nd LoD efforts to manage compliance risk. Compliance 2nd LoD roles include:

- Acting as a trusted advisor in providing review and challenge to the 1st LoDs and 2nd LoDs regarding their compliance risk management responsibilities, including operating in an ethical and lawful manner and safeguarding DB's integrity and reputation, and regarding existing and emerging Rules, and Findings pertaining to Compliance risks.
- Providing training and education to all LoDs and coordinating related training provided by all other LoDs regarding Compliance risks.
- Testing, monitoring, and assessing the existence and effectiveness of Level 1 controls to manage compliance risk and monitoring remediation of identified issues.
- Establishing policies applicable to all LoDs to promote Compliance risk management.
- Developing a risk appetite with respect to Compliance areas of coverage for DB USA Corp., which is approved by senior management.
- Making recommendations to senior management and applicable governance bodies regarding the adoption and implementation of Compliance Risk Appetite.
- Monitoring and reporting to senior management and applicable governance bodies regarding, conformance with Compliance Risk Appetite.
- Providing Compliance oversight of the 1st LoD and 2nd LoD units' design and implementation of Compliance risk related processes and controls required by this framework across DB USA Corp.
- Promoting, in partnership with the business, an enterprise-wide culture of compliance.

Anti-Financial Crime Risk Management

Anti-Financial Crime (AFC) risk is the risk of incurring criminal or administrative sanctions, material financial loss or damage to DB USA Corp.'s reputation as a result of failure to comply with laws, regulations, rules, self-regulatory organizational standards, codes of conduct / ethics and standards of practices as they pertain to Anti-Money Laundering, Sanctions, Fraud and Anti-Bribery & Corruption.

AFC, as a second LoD control function, establishes an overarching framework of controls designed to manage financial crimesrelated risk throughout DB USA Corp. AFC operates as an independent control function within the Bank to perform such second LoD tasks as:

- Maintaining an effective risk management framework that includes setting and monitoring relevant control standards;
- Defining the risk management framework and processes for which it is assigned responsibility; and
- Establishing AFC policies and procedures to promote the AFC risk management framework;
- Creating an AFC risk-specific governance framework designed to facilitate management of financial crimes risk;
- Advising 1st and 2nd LoDs on AFC rules, regulations and emerging risks in order to manage DB's reputation;
- Assessing AFC Risk Appetite controls in partnership with 1LoD;
- Continuously monitor the effectiveness of AFC controls and identified issues in order mitigate AFC risk; and
- Training LoDs on AFC risks

Risk and Capital Performance

Variance Commentary

Regulatory Capital:

The December 2020 Common Equity Tier 1 capital increased \$0.5 billion to \$10.5 billion as compared with December 2019. The majority of the increase arose from Net profit for 2020 (\$739 million), offset by Dividends paid (\$283 million).

Balance Sheet (Exposures):

The December 2020 Balance Sheet increased \$0.6 billion to \$109.9 billion compared with December 2019. Increase was attributable to Cash placed at the Federal Reserve Bank (increase \$6.7 billion), Available for sale securities (increase \$1.1 billion in US Treasury Securities) and Other Assets (increase \$2.7 billion). These increases were offset by reduced Collateralized transactions (decreased \$8.6 billion), and Trading Assets (decreased \$1.7 billion) both within the Investment Bank.

Risk Weighted Assets (RWA):

The December 2020 RWA decreased \$0.4 billion to \$36.3 billion as compared with December 2019 despite the net increase in balance sheet exposures. This was partly due to the increase in cash and AFS securities risk weighted at 0%. There was a reduction in repo style transactions (decrease \$1.4 billion) which correlates with the reduction in the collateralized transactions. This was offset by RWA on Other Assets (increase \$0.6 billion) due to higher receivable balances, and market risk weighted assets (increase \$0.7 billion). Market risk weighted assets increased despite the reduced trading assets as a result of a change in methodology to calculate Value at Risk.

Regulatory Capital

The calculation of DB USA Corp's regulatory capital is pursuant to the US Basel 3 capital rules and includes applicable deductions and filters. The information in this section is based on the regulatory principles of consolidation.

Pursuant to the effective regulations on its formation date of July 1, 2016, DB USA Corp's regulatory capital comprises Tier 1 (T1) and Tier 2 (T2) capital. Tier 1 capital is subdivided into Common Equity Tier 1 (CET1) capital and Additional Tier 1 (AT1) capital.

CET1 is comprised of the common stock issued by DB USA Corp, related surplus and retained earnings. AT1 capital is comprised of Class A and Class B Preferred Stock issued by DB USA Corp; there are no Tier 2 instruments issued by DB USA Corp. The terms of the common stock within CET1 provide for the normal payment of dividends if and when declared.

The AT1 preferred stock is voting, non-cumulative, perpetual, has no maturity date and will not be subject to redemption at the option of DB USA Corp or the holders of the preferred stock. Additionally, the preferred stock will not be subject to any mandatory redemption, sinking fund or other similar provisions. Class B ranks pari passu with Class A shares. The preferred stock has a preference over the common stock in the event of liquidation and qualifies as Tier 1 capital in accordance with regulatory capital requirements. DB USA Corp. has outstanding Class A and Class B series preferred stock issued with fixed dividend coupon rates of 8.28% and 5.31%, respectively. This fixed rate dividend is subject to discretionary cancelation, which results in a dividend stopper in respect of common stock. The decision whether a distribution can be made is subject to the DB USA Corp Board declaring a distribution, and receiving regulatory approvals. Beginning on September 23, 2026, the preferred stock may be converted, in whole or in part, at the option of the holder thereof into shares of common stock, at the rate of one share of common stock per each share of preferred stock.

During 2020, DB USA paid dividends in the amount of \$283 million on the Class A and Class B series preferred stock.

Minimum capital requirements and additional capital buffers

The CET1 minimum, T1 minimum, and Total capital minimum requirements applicable to DB USA Corp are 4.5%, 6.0%, and 8.0% of RWA respectively.

Failure to meet minimum capital requirements can result in supervisory measures such as restrictions of profit distributions or limitations on certain businesses such as lending. DB USA Corp complied with the regulatory capital adequacy requirements in 2020.

In addition to these minimum capital requirements, the capital conservation buffer (CCB) establishes capital buffer percentages above regulatory minimums, which must be maintained in order to avoid restrictions on capital distributions and executive compensation. The CCB is fixed at 2.5% above minimum capital requirements. It is composed of CET1 Capital to be maintained above the minimum capital ratios, and is applicable to DB USA Corp.

Further to the Federal Reserve Bank Tailoring Rules made effective December 31, 2019, DB USA now meets the definition of a Category III IHC and as a result DB USA will no longer be classified as an Advanced Approaches Bank. Additionally, as a Category III IHC banking organization, DB USA Corp may be required to meet the countercyclical capital buffer (CCyB) if deemed applicable by the Federal Reserve Board (FRB). The CCyB is a macroprudential tool that can be used to increase the resilience of the financial system by raising capital requirements on internationally active banking organizations when there is an elevated risk of above-normal future losses and when the banking organizations for which capital requirements would be raised by the buffer are exposed to or are contributing to this elevated risk--either directly or indirectly. The CCyB could also help moderate fluctuations in the supply of credit. The CCyB is designed to be released when economic conditions deteriorate, in order to support lending and economic activity more broadly.

For 2020, the FRB affirmed the CCyB at the current level of 0%. In making this determination, the FRB followed the framework detailed in the FRB Board's policy statement for setting the CCyB for private-sector credit exposures located in the U.S. Any decisions by the FRB Board to increase the CCyB amount will generally be effective 12 months from the date of announcement with a cap at 2.5% of RWA.

Regulatory capital, RWA and capital ratios according to US Basel 3 Capital Rules

	31-Dec-19	31-Dec-20
in USD m.	US Basel 3	US Basel 3
Common Stock plus retained surplus, net of unearned employee stock ownership plan (ESOP) shares	23,663	23,662
Retained Earnings	(13,704)	(13,253)
Accumulated Other Comprehensive Income (AOCI) based on transition rules	(246)	(243)
Common Equity Tier 1Capital, before adjustments and deductions	9,713	10,166
Common Equity Tier 1Capital: Adjustments and Deductions		
Less: Goodwill net of associated deferred tax liabilities (DTLs)	(50)	(50)
Less: Intangible Assets, net of associated DTL's	(65)	(62)
Less: Deferred Tax Assets (DTLs) that arise from net operating losses and tax credit carryforwards, net of valuation allowances	0	0
Total Regulatory Adjustments to Common Equity Tier 1 (CET1)	(115)	(112)
Common Equity Tier 1 Capital	9,598	10,054
Additional Tier 1(AT1) Capital		
Additional Tier 1Capital instruments plus related surplus	4,205	4,205
Additional Tier 1 (AT1) Capital before adjustments	4,205	4,205
Total Regulatory Adjustments to Additional Tier 1 (AT1) Capital	(2)	(10)
Additional Tier 1 (AT1) Capital	4,203	4,195
Tier 1 Capital (T1 = CET1 + AT1)	13,801	14,249
Tier 2 (T2) Capital		
Tier 2 Capital instruments plus related surplus	0	0
Allowance for loan and lease losses includable in Tier 2 capital	10	20
Tier 2 (T2) Capital before adjustments	10	20
Total Regulatory Adjustments to Tier 2 (T2) Capital	0	0
Tier 2 (T2) Capital	10	20
Total Regulatory Capital	13,811	14,269
Ratios		
Common Equity Tier 1Capital Ratio (as a percentage of risk-weighted assets)	26.19%	27.71%
Tier 1Capital Ratio (as a percentage of risk-weighted assets)	37.66%	39.27%
Total Capital Ratio (as a percentage of risk-weighted assets)	37.69%	39.33%
Capital Conservation Buffer	21.69%	23.21%
Leverage Ratio (as a percentage of average total consolidated assets)	9.78%	10.84%
Supplementary Leverage Ratio	9.09%	13.61%

Reconciliation of Financial and Regulatory Balance Sheet

DB USA Corp's consolidated and combined financial statements have been prepared in accordance with US GAAP, which require management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingencies at the date of the consolidated and combined financial statements.

The consolidated and combined financial statements of the DB USA Corp include all entities in which DB USA Corp has a controlling financial interest. DB USA Corp consolidates entities in which it has a majority voting interest when the voting interest entity is controlled through substantive voting equity interests and the equity investors bear the residual economic risks of the entity. DB USA Corp also consolidates variable interest entities (VIEs) for which DB USA Corp is deemed to be the primary beneficiary in accordance with Accounting Standards Codification (ASC) Topic 810, Consolidation. All material intercompany transactions and balances have been eliminated in consolidation. In the normal course of business, DB USA Corp's operations may include significant transactions conducted with affiliated entities. Such transactions are governed by contractual agreements between DB USA Corp and its affiliates.

DB USA Corp prepares US GAAP financial statements for both financial and regulatory reporting purposes. In certain instances, regulatory reporting instructions and guidance require that certain assets or liabilities be reported in line items that vary from those used for financial reporting purposes. In other cases, the regulatory reporting format may differ from that used for financial reporting purposes – regulatory reporting formats tend to be much more grandular. In either case, when comparing the fiancial and regulatory financial statements on a line item basis there may be differences between various line items that arise from these differing requirements and reporting formats.

In the case of DB USA Corp, the balance sheet assets, liabilities and stockholder's equity line items used in this report are those represented in the FR Y-9C report as reported by DB USA Corp as of December 31, 2020. Below is a reconciliation of the balance sheet as reported in the FR Y-9C and that which is reported in the non-public audited financial statements.

31-Dec-20

Presentation Differences				
Margin Loans	Total	Regulatory Balance Sheet		
-	-	20,674		
-	33	1,365		
-	-	46,932		
4	4	12,395		
-	(247)	18,416		
(4)	210	10,165		
-	-	109,947		
-	-	24,633		
-	-	25,801		
-	(48)	11,952		
-	-	18,510		
-	48	14,678		
-	-	95,573		
-	-	4,205		
-	-	0		
_	-	23,662		
-	-	(13,253)		
-	-	(243)		
-	-	3		
	-	14,374		
-	-	109,947		
	-			

Figures may include rounding differences.

The presentation differences noted in the above reconciliation are primarily due to:

- Non-Trading Equity Securities: under revised US GAAP guidance, ASU 2016-01 effective January 2018, equity investments previously reported as available for sale must be measured at Fair Value with changes reflected through net income. Equity securities at Fair Value are considered Financial Instruments Owned at Fair Value for US GAAP financial reporting purposes. Money market funds are short-term, liquid investments and are therefore reported as Cash Equivalents on the US GAAP Financial Statements. The FR Y-9C does not have the same disclosure requirements and as a result, there is a presentation difference between the two statements of financial condition.
- Non-Trading Interest Rate Swaps: Pursuant to the AICPA Audit and Accounting Guide for Brokers and Dealers, all derivative positions are considered financial instruments and are presented in the Financial Instruments Owned/Sold captions. The FR Y-9C does not have the same disclosure requirements and as a result, there is a presentation difference between the two statements of financial condition.
- Margin Loans: Pursuant to the AICPA Audit and Accounting Guide for Brokers and Dealers, margin balances are captured as Receivable from, and Payables to, Broker-dealers, Clearing Organizations and Customers (See Sections 4.29 and 4.44). The FR Y-9C does not have the same disclosure requirements and as a result, there is a presentation difference between the two statements of financial condition.

Exposures and Risk-weighted Assets

DB USA Corp RWA are calculated based on the US Basel 3 Standardized Approach capital rules.

For banks calculating RWA under the Standardized Approach, general risk weights are applied for each type of exposure to determine the credit risk RWA amount. Banks are required to calculate exposures amounts for all on-balance sheet exposures, over-the-counter transactions, off-balance sheet commitment trade related contingency, guarantees, repo-style transactions, standby letters of credit, forward agreements and other similar transactions.

These exposure amounts are then multiplied by the supervisory risk weight appropriate to the exposure, based on the exposure type and the counterparty, eligible guarantor or financial collateral. Some of the risk weights applicable to DB USA Corp include:

Exposure Type	Basel III Standardized Approach Risk Weight			
Cash	0% risk w eight			
Exposures to, and portions of exposures that are directly and unconditionally guaranteed by, the US government, its agencies and the Federal Reserve, including deposits guaranteed by the FDIC and National Credit Union Administration	0% risk w eight			
Portions of exposures that are conditionally guaranteed by the US government, its agencies and the Federal Reserve, including deposits partially guaranteed by the FDIC and National Credit Union Administration	20% risk w eight			
Exposures to foreign governments and their central banks - risk w eights range from 0% to 100% based on OECD Country Risk Classification (CRC); defaulted exposures are subject to 150% risk w eight.	risk w eights range from 0% to 100% based on OECD Country Risk Classification (CRC); defaulted exposures are subject to 150% risk w eight			
Exposures to certain supranational entities and multilateral development banks	0% risk w eight			
Exposures to US government sponsored entities	20% risk w eight			
Exposures to US public sector entities, including states and municipalities	20% risk weight for general obligations; 50% for revenue obligations			
Exposures to foreign public sector entities	risk w eights range from 20% to 100% depending on the type of obligation and the home country's CRC; defaulted exposures are subject to 150% risk w eight.			
Exposures to US depository institutions and credit unions	20% risk w eight.			
Exposures to foreign banks	risk w eights range from 0% to 150% based on OECD CRC; defaulted exposures are subject to 150% risk w eight			
Exposures to qualifying securities firms	100% risk w eight			
Corporate exposures	100% risk w eight			
Retail exposures	100% risk w eight			
Residential mortgage exposures	50% risk w eight for qualifying first-lien mortgages; 100% for all other			
High-volatility commercial real estate (HVCRE) loans	150% risk w eight			
Past due exposures	150% risk w eight			
Collateralized transactions, including derivatives and secured financing transactions	risk w eights vary depending on collateral approach - Simple Approach (generally a 20% floor) or Collateral Haircut Approach			
OTC Derivatives	risk w eights vary depending on type of contract, counterparty, collateral and netting eligibility; exposure calculated using the Counterparty Exposure Method (CEM)			
Cleared transactions	risk w eight is either 2% or 4% of trade exposure to qualified central clearing counterparties			
Equity exposures	risk w eights range from 0% to 600% depending on type of equity exposure			
Unsettled transactions	risk w eights range from 100% to 1,250% depending on number of days outstanding after settlement date			
Commitments and Letters of Credit	risk w eights range from 0% to 100% depending on the counterparty			

The information in the schedule below presents DB USA Corp distribution of RWA by exposure categories as reported in DB USA Corp's FR Y-9C, Schedule HC-R Regulatory Capital for the period ended December 31, 2020. Average RWA is calculated by reference to the four quarters ended December 31, 2020.

Operational Risk RWA is not applicable for banks calculating RWA under the US Basel 3 Standardized Approach.

Market Risk RWA is only applicable to banks that are subject to the Market Risk Final Rule. This rule applies to US banking organizations that have significant trading activity ("Market Risk Banking Organizations"). US Market Risk Banking Organizations have aggregated trading assets and liabilities of at least \$1 billion or 10% of total assets. DB USA Corp does meet the definition of a Market Risk Banking Organization and therefore is subject to the Market Risk RWA.

Basel 3 Standardized Approach Risk-weighted Assets by Exposure Class

	For the year ended	3 1- Dec-19	31-Dec-20		
		At the end of the period	At the end of the period	Average over the period	
On-balance Sheet Exposures		RWA	RWA	RWA	
Cash and balances due	from depository institutions	661	513	608	
Securities: A vailable for	Sale	43	43	5	
Securities Purchased u	nder agreements to Resell	0	0	(
Loans: Held for Sale		0	0	(
Loans: Residential mor	tgage exposures	1,417	1,451	1,465	
Loans: High volatility co	mmercial real estate exposures	0	0	(
Loans: Exposures past	due 90 days or more or on nonaccrual	0	0	(
Loans: All other exposu	ires	8,960	9,350	9,603	
Loans: Allowance for Lo	oan Loss	0	0		
Trading Assets		95	85	100	
All Other Assets		4,971	5,590	5,568	
Securitization Exposure	s: Trading Assets	456	123	28:	
Total On-balance	Sheet Exposures	16,604	17,155	17,677	
Off-balance Sheet Exposu		580	529	546	
· · · · · · · · · · · · · · · · · · ·	s of credit	580	529		
Financial standby letters	s of credit			1	
Financial standby letters Performance standby le	s of credit etters of credit letters of credit	17	9	1	
Financial standby letters Performance standby letters Commercial and similar	s of credit etters of credit etters of credit	0	9	6,56	
Financial standby letters Performance standby le Commercial and similar Repo style transactions	s of credit etters of credit etters of credit state of credit	0 6,292	0 4,868	6,56	
Financial standby letters Performance standby le Commercial and similar Repo style transactions Unused commitments:	s of credit etters of credit letters of credit 1year or less exceeding 1year	6,292 63	9 0 4,868 4	6,566	
Financial standby letters Performance standby letters Commercial and similar Repo style transactions Unused commitments: Unused commitments:	s of credit etters of credit eletters of credit s 1year or less exceeding 1year	6,292 63 865	9 0 4,868 4 809	6,568	
Financial standby letters Performance standby let Commercial and similar Repo style transactions Unused commitments: Unused commitments: Over-the-counter deriva	s of credit etters of credit eletters of credit fletters of credit fletters of credit eletters of credit eletters of credit eletters of credit fletters of credit eletters of credit ele	6,292 63 865 79	9 0 4,868 4 809 67	6,568 81 28 33	
Financial standby letters Performance standby letters Commercial and similar Repo style transactions Unused commitments: Unused commitments: Over-the-counter deriva	s of credit etters of credit etters of credit s 1year or less exceeding 1year stives	6,292 63 865 79	9 0 4,868 4 809 67	6,566 8 8 8 128 32 108	
Financial standby letters Performance standby letters Commercial and similar Repo style transactions Unused commitments: Unused commitments: Over-the-counter derivations Centrally Cleared derivations Unsettled Transactions Total Off-balance	s of credit etters of credit etters of credit s 1year or less exceeding 1year stives	6,292 63 865 79 11	9 0 4,868 4 809 67 9	6,568 81 81 28 32 9,21	
Financial standby letters Performance standby letters Commercial and similar Repo style transactions Unused commitments: Unused commitments: Over-the-counter deriva Centrally Cleared deriva Unsettled Transactions Total Off-balance	s of credit etters of credit eletters of credit s 1year or less exceeding 1year ettives stives Sheet Exposures	6,292 63 865 79 11 47 7,955	9 0 4,868 4 809 67 9 41 6,336	544 4 6,568 8 81 128 32 109 8,218 25,892 10,83	

in USD m.		For the year ended			
US Basel 3 Standardized Approach	31-M ar-20	30-Jun-20	30-Sep-20	31-Dec-20	31-Dec-20
On-balance Sheet Exposures	At the end of the period	Average over the period			
Cash and balances due from depository institutions	15,626	20,378	18,951	20,673	18,907
Securities: Available for Sale	245	482	1,247	1,365	835
Securities Purchased under agreements to Resell	53,395	51,343	52,338	46,932	51,002
Loans: Held for Sale	0	0	0	0	0
Loans: Residential mortgage exposures	2,887	2,827	2,785	2,789	2,822
Loans: High volatility commercial real estate exposures	0	0	0	0	0
Loans: Exposures past due 90 days or more or on nonaccrual	0	0	0	0	0
Loans: All other exposures	10,283	9,566	10,059	9,624	9,883
Loans: Allowance for Loan Loss	(33)	(32)	(25)	(18)	(27)
Trading Assets	17,466	17,776	22,763	17,741	18,937
All Other Assets: All Other	16,242	11,612	10,273	10,166	12,073
Securitization Exposures: Trading Assets	1,048	776	617	675	779
Total On-balance Sheet Exposures	117,159	114,728	119,008	109,947	115,211
Off-balance Sheet Exposures (credit equivalent amount)					
Financial standby letters of credit	767	733	692	700	723
Performance standby letters of credit	28	17	9	18	18
Commercial and similar letters of credit	0	0	0	0	0
Repo style transactions	29,948	22,597	21,502	22,630	24,169
Unused commitments: 1 year of less	101	101	8	25	59
Unused commitments: exceeding 1year	921	1,005	1,198	2,300	1,356
Over-the-counter derivatives	1,950	1,066	141	144	825
Centrally Cleared derivatives	622	624	602	468	579
Unsettled Transactions	851	725	662	215	613
Total Off-balance Sheet Exposures	35,188	26,868	24,814	26,500	28,343

Credit Risk Exposure

Credit risk exposures are calculated using the US Basel 3 Standardized Approaches capital rules. These exposures represent on-balance sheet and off-balance sheet exposures of DB USA Corp on a consolidated basis.

For on-balance sheet exposures, the table below provides the exposure amount as reported on the balance sheet as well as the amount that is subject to RWA calculations. For purposes of RWA calculations, on-balance sheet assets are generally measured at their fair value amounts, except for Secured Financing Transactions (SFT) (i.e. repurchase agreements), which are measured net of collateral.

Off-balance sheet exposures are generally converted to a Credit Equivalent Amount by multiplying the exposure or notional amount by a supervisory credit conversion factor. Below is a summary of some of the conversion factors used in calculating DB USA Corp RWA's.

Credit risk includes counterparty risk which relates to contracts with a counterparty such as in securities financing transactions (SFT) and derivatives, and the risk that the counterparty fails or defaults on the amount owed on such contracts when payment is due.

Calculating the Credit-equivalent amount of derivative contracts subject to bilateral netting agreements

The credit-equivalent amount of contracts that are subject to a bilateral netting agreement is calculated by adding (i) the Net Current Exposure of the derivative contract, and (ii) the sum of the estimates of Gross Potential Future Credit Exposures on all individual contracts subject to a bilateral netting agreement, adjusted to reflect the effects of the bilateral netting agreement.

The Net Current Exposure is the sum of all positive and all negative mark-to-market (MTM) values of the individual derivative contracts subject to the bilateral netting agreement. If the net sum of the MTM values is positive, then the Net Current Exposure is equal to that sum. If the net sum of the MTM values is zero or negative, then the Net Current Exposure is zero.

Gross Potential Future Credit Exposure, or A_{gross} is calculated by summing the estimates of Gross Potential Future Credit Exposure for each individual contract subject to the bilateral netting agreement, then adjusting it to reflect the effects of the bilateral netting agreement.

The effects of the bilateral netting agreement on Gross Potential Future Credit Exposure are recognized through the application of a formula that results in an adjusted add-on amount (Anet). The formula, which employs the ratio of Net Current Exposure to Gross Current Exposure (NGR), is expressed as:

 $A_{net} = (0.4 \times A_{gross}) + 0.6 \text{ (NGR } \times A_{gross)}$

Contracts not subject to bilateral netting agreements

The credit equivalent amount of a derivative contract not subject to a bilateral netting agreement is equal to the sum of (i) the Current Exposure of the derivative contract; and (ii) the Potential Future Credit Exposure of the derivative contract.

The Current Exposure, also referred to as the Positive Replacement Cost, is determined by the MTM value of the derivative contract. If the MTM is positive, then the Current Exposure is equal to the MTM of the derivative contract. If the MTM is zero or negative, then the Current Exposure is zero. The MTM of the derivative contract is not measured on a netted basis where there is an absence of a bilateral netting agreement but rather evaluated on an individual contract-by-contract basis.

The Potential Future Credit Exposure of a derivative contract, including those derivative contracts with a zero or negative MTM, is estimated by multiplying the notional amount of the derivative contract by a Credit-conversion Factor.

The Credit conversion Factors are as follows (rates are in percentages):

Remaining Maturity	Interest Rate Products	Exchange Rate and Gold Products	Credit (investment grade reference asset)	Credit (noninvestment grade reference asset)	Equity Products	Precious metals (except gold)	Other
One year or less	0.0	1.0	5.0	10.0	6.0	7.0	10.0
Over one year to five years	0.5	5.0	5.0	10.0	8.0	7.0	12.0
Over five years	1.5	7.5	5.0	10.0	10.0	8.0	15.0

Off-balance sheet items conversion factors

Off-balance sheet items conversion factors Exposure Type	Basel III Standardized Approach Conversion Factor
Unused portion of a commitment that is unconditionally cancellable by the banking organization	0% conversion factor
Amount of a commitment with an original maturity of one year or less that is not unconditionally cancellable by the banking organization	20% conversion factor
Self-liquidating trade-related contingent items, with an original maturity of one year or less	20% conversion factor
Amount of a commitment with an original maturity of more than one year that is not unconditionally cancellable by the banking organization	50% conversion factor
Transaction-related contingent items (performance bonds, bid bonds, warranties, and standby letters of credit)	50% conversion factor
Guarantees, repurchase agreements, securities lending and borrowing transactions, credit-enhancing representations and warranties that are not securitization exposures, financial standby letters of credit and forward agreements	100% conversion factor

Gross Exposure by Asset Class and Geographical Region

in USD m.		***************************************	31-Dec-20				
	N. a. A	_	Late Access	0.71		011 0 1:	Amount Subject
On-balance Sheet Exposures	North America	Europe	Latin America	Caribbean	Asia	Other Countries	to RWA
Cash and balances due from depository institutions	20,315	312	2	18	26	0	20,673
Securities: Available for Sale	1,365	0	0	0	0	0	1,365
Loans	11,217	380	445	189	182	0	12,413
Trading Assets	458	2	0	9	0	0	469
Other Assets	3,194	1,140	7	2,076	42	3	6,462
Total On-balance Sheet Exposures	36,549	1,834	454	2,292	250	3	41,382
Off-balance Sheet Exposures							Amount Subject to RWA
Letters of credit	608	77	0	6	18	0	709
Repo style transactions	18,193	4,410	0	9	17	1	22,630
Unused commitments	800	303	3	34	15	0	1,155
Derivatives	231	377	0	2	2	0	612
Unsettled Transactions	211	4	0	0	0	0	215
Total Off-balance Sheet Exposures	20,043	5,171	3	51	52	1	25,321
Grand Total	56,592	7,005	457	2,343	302	4	66,703
in USD m.	***************************************		31-Dec-19		***************************************		000000000000000000000000000000000000000
On-balance Sheet Exposures		_					Amount Subject
- Salarios Grissi Exposarios	North America	Europe	Latin America	Caribbean	Asia	Other Countries	Amount Subject to RWA
Cash and balances due from depository institutions	North America 13,657	Europe 263	Latin America	Caribbean 18	Asia 26	Other Countries	
·							to RWA
Cash and balances due from depository institutions	13,657	263	2	18	26	0	to RWA 13,966
Cash and balances due from depository institutions Securities: Available for Sale	13,657 234	263 9	2	18 0	26 0	0	to RWA 13,966 243
Cash and balances due from depository institutions Securities: Available for Sale Loans	13,657 234 10,774	263 9 551	2 0 344	18 0 187	26 0 200	0 0 3	to RWA 13,966 243 12,059
Cash and balances due from depository institutions Securities: Available for Sale Loans Trading Assets	13,657 234 10,774 782	263 9 551 2	2 0 344 0	18 0 187 19	26 0 200 0	0 0 3 0	to RWA 13,966 243 12,059 803
Cash and balances due from depository institutions Securities: Available for Sale Loans Trading Assets Other Assets	13,657 234 10,774 782 3,399	263 9 551 2 999	2 0 344 0 8	18 0 187 19 1,359	26 0 200 0 36	0 0 3 0 2	13,966 243 12,059 803 5,803
Cash and balances due from depository institutions Securities: Available for Sale Loans Trading Assets Other Assets Total On-balance Sheet Exposures	13,657 234 10,774 782 3,399	263 9 551 2 999	2 0 344 0 8	18 0 187 19 1,359	26 0 200 0 36	0 0 3 0 2	to RWA 13,966 243 12,059 803 5,803 32,874 Amount Subject
Cash and balances due from depository institutions Securities: Available for Sale Loans Trading Assets Other Assets Total On-balance Sheet Exposures Off-balance Sheet Exposures	13,657 234 10,774 782 3,399 28,846	263 9 551 2 999 1,824	2 0 344 0 8 354	18 0 187 19 1,359 1,583	26 0 200 0 36 262	0 0 3 0 2 5	to RWA 13,966 243 12,059 803 5,803 32,874 Amount Subject to RWA
Cash and balances due from depository institutions Securities: Available for Sale Loans Trading Assets Other Assets Total On-balance Sheet Exposures Off-balance Sheet Exposures Letters of credit	13,657 234 10,774 782 3,399 28,846	263 9 551 2 999 1,824	2 0 344 0 8 354	18 0 187 19 1,359 1,583	26 0 200 0 36 262	0 0 3 0 2 5	to RWA 13,966 243 12,059 803 5,803 32,874 Amount Subject to RWA 902
Cash and balances due from depository institutions Securities: Available for Sale Loans Trading Assets Other Assets Total On-balance Sheet Exposures Off-balance Sheet Exposures Letters of credit Repo style transactions	13,657 234 10,774 782 3,399 28,846	263 9 551 2 999 1,824 47	2 0 344 0 8 354	18 0 187 19 1,359 1,583	26 0 200 0 36 262	0 0 3 0 2 5	to RWA 13,966 243 12,059 803 5,803 32,874 Amount Subject to RWA 902 27,791
Cash and balances due from depository institutions Securities: Available for Sale Loans Trading Assets Other Assets Total On-balance Sheet Exposures Off-balance Sheet Exposures Letters of credit Repo style transactions Unused commitments	13,657 234 10,774 782 3,399 28,846 827 16,054 942	263 9 551 2 999 1,824 47 10,027	2 0 344 0 8 354	18 0 187 19 1,359 1,583	26 0 200 0 36 262 19 312	0 0 3 0 2 5	13,966 243 12,059 803 5,803 32,874 Amount Subject to RWA 902 27,791 1,124
Cash and balances due from depository institutions Securities: Available for Sale Loans Trading Assets Other Assets Total On-balance Sheet Exposures Off-balance Sheet Exposures Letters of credit Repo style transactions Unused commitments Derivatives	13,657 234 10,774 782 3,399 28,846 827 16,054 942 404	263 9 551 2 999 1,824 47 10,027 126 366	2 0 344 0 8 354 0 959 0	18 0 187 19 1,359 1,583	26 0 200 0 36 262 19 312 16 6	0 0 3 0 2 5	to RWA 13,966 243 12,059 803 5,803 32,874 Amount Subject to RWA 902 27,791 1,124 785
Cash and balances due from depository institutions Securities: Available for Sale Loans Trading Assets Other Assets Total On-balance Sheet Exposures Off-balance Sheet Exposures Letters of credit Repo style transactions Unused commitments Derivatives Unsettled Transactions	13,657 234 10,774 782 3,399 28,846 827 16,054 942 404 27	263 9 551 2 999 1,824 47 10,027 126 366 7	2 0 344 0 8 354	18 0 187 19 1,359 1,583 9 420 40 9	26 0 200 0 36 262 19 312 16 6	0 0 3 0 2 5 0 19 0 0	to RWA 13,966 243 12,059 803 5,803 32,874 Amount Subject to RWA 902 27,791 1,124 785 39

Gross Exposure by Asset Class and Residual Maturity

31-Dec-20

USD m						
	Up to one month	Over 1month to not more than 1year	Over 1year and not more than 2 years	Over 2 years and not more than 5 years	Over 5 years	Amoun Subject to RWA
Cash and balances due from depository institutions	20,673	-	-	-	-	20,673
Securities: Available for Sale	-	95	71	870	329	1,365
Loans	622	2,954	1,597	3,798	3,442	12,413
Trading Assets	152	112	121	36	48	469
Other Assets	4,672	261	18	1,428	83	6,462
Total On-balance Sheet Exposures	26,119	3,422	1,807	6,132	3,902	41,382
Letters of credit	-	202	10	490	7	709
Repo-Style transactions (1)	20,518	1,835	2	13	262	22,630
Unused Commitments	252	120	169	524	90	1,155
Derivatives	4	348	49	101	110	612
Unsettled	212	3	-	-	-	215
Total Off-balance Sheet Exposures	20,986	2,508	230	1,128	469	25,32
and Total	47,105	5,930	2,037	7,260	4,371	66,703

31-Dec-19

	Up to one month	Over 1month to not more than 1year	Over 1year and not more than 2 years	Over 2 years and not more than 5 years	Over 5 years	Amoun Subject to RW
Cash and balances due from depository institutions	13,966	-	-	-	-	13,966
Securities: Available for Sale	1	97	72	62	11	243
Loans	985	3,112	1,685	3,302	2,975	12,059
Trading Assets	200	211	115	160	117	803
Other Assets	4,217	319	13	1,188	66	5,803
Total On-balance Sheet Exposures	19,369	3,739	1,885	4,712	3,169	32,87
Letters of credit	-	282	19	524	77	90:
Repo-Style transactions (1)	23,423	3,818	415	16	119	27,79
Unused Commitments	246	377	130	211	160	1,12
Derivatives	4	525	101	79	76	78
Unsettled	11	-	-	27	1	3:
Total Off-balance Sheet Exposures	23,684	5,002	665	857	433	30,64
and Total	43,053	8,741	2,550	5,569	3,602	63,51

¹ Include Flexible Repurchase Agreements ("Flex Repos") which combine the security of owning U.S. Government Obligations, fixed interest rates, the withdrawal flexibility of a money market account and the high yield of a medium- or long-term investment. Flex Repos are generally long term because they are tied to construction projects for which bond proceeds need to be invested until payment is due for each stage of construction. In return for the added flexibility, investors in Flex Repos almost always receive slightly lower rates of return than investors with terms that are more traditional. Flex Repos are provided by DBSI, the U.S. broker dealer.

Gross Exposure by Asset Class and Industry

USDm						
	Public institutions	Banks and other financial institutions	Corporations	Retail	Other	Amount Subject to RWA
Cash and balances due from depository institutions	18,147	2,525	-	-	1	20,673
Securities: Available for Sale	1,296	50	6	-	13	1,365
Loans	183	2,906	2,200	3,449	3,675	12,413
Trading Assets	376	33	10	1	49	469
Other Assets	279	3,931	287	3	1,962	6,462
Total On-balance Sheet Exposures	20,281	9,445	2,503	3,453	5,700	41,382
Letters of credit	6	479	65	156	3	709
Repo-Style transactions	3,905	18,570	-	-	155	22,630
Unused Commitments	6	756	170	162	61	1,155
Derivatives	416	195	1	-	-	612
Unsettled	-	6	206	-	3	215
Total Off-balance Sheet Exposures	4,333	20,006	442	318	222	25,321
and Total	24,614	29,451	2,945	3,771	5,922	66,703

31-Dec-19

	Public institutions	Banks and other financial	Corporations	Retail	Other	Amount Subject to
Cash and balances due from depository institutions	10,741	institutions 3,221			4	RWA 13,966
Securities: Available for Sale	179	46	9	-	9	24;
Loans	288	2,492	2,625	3,450	3,204	12,05
Trading Assets	628	84	62	1	28	80:
Other Assets	609	3,020	486	7	1,681	5,80
Total On-balance Sheet Exposures	12,445	8,863	3,182	3,458	4,926	32,87
Letters of credit	6	560	164	170	2	90
Repo-Style transactions	4,103	23,363	8	-	317	27,79
Unused Commitments	-	715	233	162	14	1,12
Derivatives	449	336	-	-	-	78
Unsettled	-	28	11	-	-	3
Total Off-balance Sheet Exposures	4,558	25,002	416	332	333	30,64
and Total	17,003	33,865	3,598	3,790	5,259	63,51

Basel 3 Standardized Approach Exposure Amounts and Risk-weighted Assets by Exposure Class and Risk Weight

in USD m.	31-Dec-20																			
US Basel 3 Standardized Approach	US Basel 3	Exposure		by risk w	eighting/															
		Balance	Amount																	
On-balance Sheet Exposures	RWA	Sheet Amount	Subject to RWA	0%	2%	4%	10%	20%	50%	100%	150%	250%	300%	400%	600%	625%	937.5%	1250%	Other Amount	Other RWA
Cash and balances due from depository institutions	513	20,673	20,673	18,123	0	0	0	2,545	3	2	0	0	0	0	0	0	0		0	0
Securities: Available for Sale	43	1,365	1,365	1,288	0	0	0	42	0	35	0	0	0	0	0	0	0	0	0	0
Securities Purchased under agreements to Resell	0	46,932	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Loans: Residential mortgage exposures	1,451	2,789	2,789	6	0	0	0	0	2,664	119	0	0	0	0	0	0	0	0	0	0
Loans: High volatility commercial real estate exposures	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Loans: All other exposures	9,350	9,624	9,624	206	0	0	0	300	11	8,752	355	0	0	0	0	0	0	0	0	0
Loans: Allowance for Loan Loss	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0
Trading Assets	85	17,741	451	376	0	0	0	0	0	73	0	0	0	0	2	0	0		0	0
All Other Assets: All Other Securitization Exposures: Trading Assets	5,590	10,166	6,462	150	0	0	0	2,853	1 0	2,159	12	1,112	0	0	0	0	0		175	123
Total On-balance Sheet Exposures	17,155	109,947	41,364		0	0	0	5,740		11,140	367	1,112	0	0	2	0	0	0	175	185
		Credit	Amount																	
Off-balance Sheet Exposures		Equivalent Amount	Subject to RWA	0%	2%	4%	400/	200/	E00/	4000/	4500/	0500/	2000/	4000/	0000/	COEN	937.5%	40500/	Other Exposure	Other RWA
Financial standby letters of credit	529	700	700	44	0	4%	10%	20% 159	50%	100% 497	150%	250%	300%	400%	600%	625%	937.5%	1250%	Dxposure 0	0
Performance standby letters of credit	9	18	700	0	0	0	0	159	0	497	0	0	0	0	0	0	0	0	0	0
Commercial and similar letters of credit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Repo style transactions	4,868	22,630	22,630	12,955	1,081	0	0	4,541	232	3,821	0	0	0	0	0	0	0	~~~~~	0	0
Unused commitments: 1 year of less	4	25	5	0	0	0	0	1	0	4	0	0	0	0	0	0	0	0	0	0
Unused commitments: exceeding 1 year	809	2,300	1,150	86	0	0	0	265	86	713	0	0	0	0	0	0	0		0	0
Over-the-counter derivatives	67	144	144	0	0	0	0	96	0	48	0	0	0	0	0	0	0		0	0
Centrally Cleared derivatives Unsettled Transactions	9	468	468	0	463 0	5 0	0	0	0	3	0	0	0	0	0	0	0		0	0
Total Off-balance Sheet Exposures	6,336	215 26,500	215 25.321	209	1.544	5	0	5.062	0 318	5,095	0	0	0	0	0 0	0	0	3	0	0
				,	.,			-,		-,										
Total Risk Weighted Assets, excluding Market Risk	23,491		23,491	0	31	0	0	2,160	1,499	16,235	551	2,780	0	0	12	0	0	38	0	185
Standardized Market Risk Weighted Assets	12,791																			
Total Risk Weighted Assets	36,282																			
in USD m.	31-Dec-19																			
in USD m. US Basel 3 Standardized Approach	31-Dec-19 US Basel 3	Exposure		by risk w	reighting															
US Basel 3 Standardized Approach	US Basel 3	Balance Sheet	Amount Subject to																Other	Other
US Basel 3 Standardized Approach On-balance Sheet Exposures	US Basel 3	Balance Sheet Amount	Amount Subject to RWA	0%	2%	4%	10%	20%	50%	100%	150%	250%	300%	400%	600%		937.5%		Amount	RWA
US Basel 3 Standardized Approach On-balance Sheet Exposures Cash and balances due from depository institutions	US Basel 3 RWA 661	Balance Sheet Amount 13,966	Amount Subject to RWA 13,966	0% 10,686	2% 0	0	0	3,272	3	5	0	0	0	0	0	0	0	0	Amount 0	RWA 0
US Basel 3 Standardized Approach On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale	US Basel 3 RWA 661 43	Balance Sheet Amount 13,966 243	Amount Subject to RWA 13,966 243	0% 10,686 162	2% 0 0	0	0	3,272 47	3	5 34	0	0	0	0	0	0	0	0	Amount 0	RWA 0
US Basel 3 Standardized Approach On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale Securities Purchased under agreements to Resell	US Basel 3 RWA 661	Balance Sheet Amount 13,966	Amount Subject to RWA 13,966	0% 10,686	2% 0	0	0	3,272	3	5	0	0	0	0	0	0	0	0 0 0	Amount 0	RWA 0
US Basel 3 Standardized Approach On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale Securities Purchased under agreements to Resell Loans: Residential mortgage exposures	RWA 661 43 0 1,417	Balance Sheet Amount 13,966 243 55,570 2,735	Amount Subject to RWA 13,966 243 0 2,735	0% 10,686 162 0	2% 0 0 0	0 0 0	0 0 0	3,272 47 0 0	3 0 0 2,624	5 34 0 105	0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0	Amount 0 0 0 0 0	0 0 0 0
US Basel 3 Standardized Approach On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale Securities Purchased under agreements to Resell	RWA 661 43 0	Balance Sheet Amount 13,966 243 55,570	Amount Subject to RWA 13,966 243	0% 10,686 162 0	2% 0 0	0 0 0	0 0 0	3,272 47 0	3 0 0	5 34 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0	0 0 0	0 0 0 0	Amount 0 0 0	0 0 0
US Basel 3 Standardized Approach On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale Securities Purchased under agreements to Resell Loans: Residential mortgage exposures Loans: High volatility commercial real estate exposures	RWA 661 43 0 1.417 0	Balance Sheet Amount 13,966 243 55,570 2,735	Amount Subject to RWA 13,966 243 0 2,735	0% 10,686 162 0 6	2% 0 0 0 0	0 0 0 0	0 0 0 0	3,272 47 0 0	3 0 0 2,624	5 34 0 105	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	Amount 0 0 0 0 0 0 0 0 0	0 0 0 0 0
US Basel 3 Standardized Approach On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale Securities Purchased under agreements to Resell Loans: Residential mortgage exposures Loans: High volatility commercial real estate exposures Loans: All other exposures Loans: All other of Loan Loss Trading Assets	RWA 661 43 0 1,417 0 8,960 0 95	Balance Sheet Amount 13,966 243 55,570 2,735 0 9,324 9	Amount Subject to RWA 13,966 243 0 2,735 0 9,324 0	0% 10,686 162 0 6 0 316 0	2% 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	3,272 47 0 0 0 251 0	3 0 0 2,624 0 11 0	5 34 0 105 0 8,429 0 74	0 0 0 0 0 317 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	Amount 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0
On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale Securities Purchased under agreements to Resell Loans: Residential mortgage exposures Loans: All other exposures Loans: All oware for Loan Loss Trading Assets All Other Assets: All Other	RWA 661 43 0 1,417 0 8,960 0 95 4,971	Balance Sheet Amount 13,966 243 55,570 2,735 0 9,324 9 18,570 7,433	Amount Subject to RWA 13,966 243 0 2,735 0 9,324 0 721 5,803	0% 10,686 162 0 6 0 316 0 627 470	2% 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0	3,272 47 0 0 0 251 0 0 1,951	3 0 0 2,624 0 11 0 18	5 34 0 105 0 8,429 0 74 2,155	0 0 0 0 0 317 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0 2	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 291	0 0 0 0 0 0 0 0 0 0 0
On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale Securities: Available for Sale Securities Purchased under agreements to Resell Loans: Residential mortgage exposures Loans: High volatility commercial real estate exposures Loans: All other exposures Loans: All other exposures All Other Assets: All Other Securitization Exposures: Trading Assets	RWA 661 43 0 1,417 0 8,960 0 95 4,971 456	Balance Sheet Amount 13,966 243 55,570 2,735 0 9,324 9 18,570 7,433	Amount Subject to RWA 13,966 243 0 2,735 0 9,324 0 721 5,803	0% 10,686 162 0 6 0 316 0 627 470	2% 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	3,272 47 0 0 0 251 0 0 1,951	3 0 0 2,624 0 11 0 18 2	5 34 0 105 0 8,429 0 74 2,155	0 0 0 0 317 0 0 10	0 0 0 0 0 0 0 0 0 0 924	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 2	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	Amount 0 0 0 0 0 0 0 0 0 0 0 0 0 291 0	RWA 0 0 0 0 0 0 0 0 0 0 100 456
On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale Securities Purchased under agreements to Resell Loans: Residential mortgage exposures Loans: All other exposures Loans: All oware for Loan Loss Trading Assets All Other Assets: All Other	RWA 661 43 0 1,417 0 8,960 0 95 4,971	Balance Sheet Amount 13,966 243 55,570 2,735 0 9,324 9 18,570 7,433	Amount Subject to RWA 13,966 243 0 2,735 0 9,324 0 721 5,803	0% 10,686 162 0 6 0 316 0 627 470	2% 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0	3,272 47 0 0 0 251 0 0 1,951	3 0 0 2,624 0 11 0 18 2	5 34 0 105 0 8,429 0 74 2,155	0 0 0 0 0 317 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0 2	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 291	0 0 0 0 0 0 0 0 0 0 0
On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale Securities: Available for Sale Securities Purchased under agreements to Resell Loans: Residential mortgage exposures Loans: High volatility commercial real estate exposures Loans: All other exposures Loans: All other exposures All Other Assets: All Other Securitization Exposures: Trading Assets	RWA 661 43 0 1,417 0 8,960 0 95 4,971 456	Balance Sheet Amount 13,966 243 55,570 2,735 0 9,324 9 18,570 7,433 1,524	Amount Subject to RWA 13,966 243 0 2,735 0 9,324 0 721 5,803 0 32,792	0% 10,686 162 0 6 0 316 0 627 470	2% 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	3,272 47 0 0 0 251 0 0 1,951	3 0 0 2,624 0 11 0 18 2	5 34 0 105 0 8,429 0 74 2,155	0 0 0 0 317 0 0 10	0 0 0 0 0 0 0 0 0 0 924	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 2	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	Amount 0 0 0 0 0 0 0 0 0 0 0 0 0 291 0	RWA 0 0 0 0 0 0 0 0 0 0 100 456
On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale Securities: Available for Sale Securities Purchased under agreements to Resell Loans: Residential mortgage exposures Loans: High volatility commercial real estate exposures Loans: All other exposures Loans: All other exposures All Other Assets: All Other Securitization Exposures: Trading Assets	RWA 661 43 0 1,417 0 8,960 0 95 4,971 456	Balance Sheet Amount 13,966 243 55,570 2,735 0 9,324 9 18,570 7,433	Amount Subject to RWA 13,966 243 0 2,735 0 9,324 0 9 32,735 1 5,803 0 32,792 Amount Subject to Subject to RWA 13,966 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0% 10,686 162 0 6 0 316 0 627 470	2% 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	3,272 47 0 0 0 251 0 0 1,951	3 0 0 2,624 0 11 0 18 2	5 34 0 105 0 8,429 0 74 2,155	0 0 0 0 317 0 0 10	0 0 0 0 0 0 0 0 0 0 924	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 2	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	Amount 0 0 0 0 0 0 0 0 0 0 0 0 0 291 0	0 0 0 0 0 0 0 0 0 0 0 0 100 456 556
On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale Securities Purchased under agreements to Resell Loans: Residential mortgage exposures Loans: High volatility commercial real estate exposures Loans: All other exposures Loans: All other Assets: All Other Securitization Exposures: Trading Assets Total On-balance Sheet Exposures	RWA 661 43 0 1,417 0 8,966 0 95 4,971 456	Balance Sheet Amount 13,966 243 55,570 2,735 0 9,324 9 18,570 7,433 1,524 109,356 Credit Equivalent Amount	Amount Subject to RWA Amount Subject to RWA Amount Subject to RWA Amount Subject to RWA	0% 10,686 162 0 6 0 316 0 627 470 0 12,267	2% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 2%	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	3,272 47 0 0 0 251 0 1,951 0 5,521	3 0 0 2,624 0 11 0 18 2 0 2,658	5 34 0 105 0 8,429 0 74 2,155 0 10,802	0 0 0 0 317 0 0 10 0 327	0 0 0 0 0 0 0 0 0 924 0 924	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 2 0 0 2	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	Amount 0 0 0 0 0 0 0 0 0 0 0 291 0 291 Cher Exposure	0 0 0 0 0 0 0 0 0 0 0 100 456 556
On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale Securities: Available for Sale Securities Purchased under agreements to Resell Loans: Residential mortgage exposures Loans: High volatility commercial real estate exposures Loans: All other exposures Loans: All other exposures Trading Assets All Other Assets: All Other Securitization Exposures: Trading Assets Total On-balance Sheet Exposures	RWA 661 43 0 1,417 0 8,960 0 95 4,971 456 16,604	Balance Sheet Amount 13,966 243 55,570 2,735 0 9,324 9 118,570 7,433 1,524 109,356 Credit Equivalent Amount	Amount Subject to RWA 13,966 243 0 2,735 0 9,324 0 721 5,803 0 32,792 Amount Subject to RWA 883	0% 10,686 162 0 6 0 316 0 627 470 0 12,267	2% 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	3,272 47 0 0 0 251 0 1,951 0 5,521	3 0 0 2,624 0 11 0 18 2 0 2,658	5 34 0 105 0 8,429 0 74 2,155 0 10,802	0 0 0 0 317 0 0 10 0 327	0 0 0 0 0 0 0 0 0 924 0 924	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 2 0 0 2 2	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	Amount 0 0 0 0 0 0 0 0 0 0 0 291 0 291 Cher Exposure 0	0 0 0 0 0 0 0 0 0 0 0 0 100 456 556
On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale Securities: Available for Sale Securities: Available for Sale Securities Purchased under agreements to Resell Loans: Residential mortgage exposures Loans: High volatility commercial real estate exposures Loans: All other exposures Loans: All other exposures All Other Assets: All Other Securitization Exposures: Trading Assets Total On-balance Sheet Exposures Off-balance Sheet Exposures Financial standby letters of credit Performance standby letters of credit	RWA 661 43 0 1.417 0 8.960 95 4.971 456 16,604	Balance Sheet Amount 13,966 243 55,570 0 9,324 9 18,570 7,443 1,524 109,356 Credit Equivalent Amount Massa 19	Amount Subject to RNA Amount Subject to RNA Amount Subject to RNA Amount Subject to RNA 883 19	0% 10,686 162 0 6 0 316 0 627 470 0 12,267	2% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	3,272 47 0 0 0 251 0 1,951 0 5,521	3 0 0 2,624 0 11 0 18 2 0 2,658	5 34 0 105 0 8,429 0 74 2,155 0 10,802	0 0 0 0 317 0 0 10 0 327	0 0 0 0 0 0 0 0 924 0 924 250%	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 2 0 0 2 2	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	Amount	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale Securities: Available for Sale Securities: Available for Sale Securities Purchased under agreements to Resell Loans: Residential mortgage exposures Loans: All other exposures Loans: All other exposures Loans: All other exposures Securitization Exposures All Other Assets: All Other Securitization Exposures: Trading Assets Total On-balance Sheet Exposures Off-balance Sheet Exposures Financial standby letters of credit Performance standby letters of credit Commercial and similar letters of credit Repo style transactions Unused commitments: 1 year of less Unused commitments: exceeding 1 year Over-the-counter derivatives Unsettled Transactions Unsettled Transactions	RWA 661 43 0 1,417 0 8,960 95 4,971 456 16,604 580 17 0 6,292 63 865 79 111	Balance Sheet Amount 13,966 243 55,570 0 9,324 9 18,570 1,524 109,356 Credit Equivalent Amount 27,791 143 981 241 544 39	Amount Subject to RWA 13,966 243 0 2,735 0 9,324 0 721 5,803 10 32,792 Amount Subject to RWA 19 0 27,911 4883 19 0 27,911 143 981 241 5444 39	0% 10,686 162 0 6 316 0 1316 0 12,267 150 0 15,742 0 85 0 0 13,742 0 15,742 0 13,742	2% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1,474 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3,272 47 0 0 0 251 0 0 1,951 0 5,521 20% 4,836 100 1 1 2 2 0 0	3 0 0 2,624 0 111 18 2 0 2,658 50% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100% 100%	0 0 0 0 317 0 0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 924 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	600% 600% 600% 600% 600% 600% 600% 600%	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	937.5% 0 0 0 0 0 0 0 0 0 0 0 0 0	1250% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Amount 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	RWA 0 0 0 0 0 0 0 0 0
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On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale Securities Purchased under agreements to Resell Loans: Residential mortgage exposures Loans: All other exposures Loans: All other exposures Loans: All other exposures Loans: All other exposures Loans: All other Exposures Loans: All other Exposures Loans: All other Exposures Loans: All other Exposures Countities and Exposures Trading Assets All Other Assets: All Other Securitization Exposures: Trading Assets Total On-balance Sheet Exposures Off-balance Sheet Exposures Financial standby letters of credit Performance standby letters of credit Repo style transactions Unused commitments: 1 year of less Unused commitments: 1 year of less Unused commitments: exceeding 1 year Over-the-counter derivatives Centrally Cleared derivatives Unsettled Transactions Total Off-balance Sheet Exposures Total Risk Weighted Assets, excluding Market Risk Standardized Market Risk Weighted Assets	RWA 661 43 43 661 8,960 0 95 4,971 456 16,604 580 79 611 47 7,955 24,559 12,087	Balance Sheet Amount 13,966 243 55,570 0 9,324 9 18,570 1,524 109,356 Credit Equivalent Amount 27,791 143 981 241 544 39	Amount Subject to RVM 13,966 243 0 0 2,735 0 0 9,324 0 0 721 5,803 0 0 32,792 Amount Subject to RVM 883 19 0 2,7791 143 991 143 39 30,641	0% 10,686 162 0 6 316 0 0 316 470 0 12,267 0% 150 2 0 15,742 0 85 0 0 15,742 0 15,742	2% 0 0 0 0 0 0 0 0 0 0 0 0 0 1,474 0 0 1,988	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3,272 47 0 0 0 251 0 1,951 0 5,521 20% 4,836 100 0 0 0 5,330	3 0 0 2,624 0 11 1 0 2,658 50% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 34 0 0 105 0 8,429 0 74 2,155 0 10,802 100% 542 17 0 4,851 43 835 39 0 22 6,349	0 0 0 0 317 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 924 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 2 2 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Amount 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	RWA
On-balance Sheet Exposures Cash and balances due from depository institutions Securities: Available for Sale Securities: Available for Sale Securities Purchased under agreements to Reseil Loans: Residential mortgage exposures Loans: High votalitity commercial real estate exposures Loans: All other exposures Loans: All other exposures All Other Assetts All Other Assetts Trading Assetts Total On-balance Sheet Exposures Off-balance Sheet Exposures Financial standby letters of credit Performance standby letters of credit Commercial and similar letters of credit Repo style transactions Unused commitments: a year of less Unused commitments: year of less Unused commitments: exceeding 1 year Over-the-counter derivatives Centrally Cleared derivatives Unsettled Transactions Total Off-balance Sheet Exposures	RWA 661 43 0 1,417 681 8,960 0 95 4,971 456 16,604 580 77 0 6,292 633 865 79 11 47 7,955	Balance Sheet Amount 13,966 243 55,570 0 9,324 9 18,570 1,524 109,356 Credit Equivalent Amount 27,791 143 981 241 544 39	Amount Subject to RVM 13,966 243 0 0 2,735 0 0 9,324 0 0 721 5,803 0 0 32,792 Amount Subject to RVM 883 19 0 2,7791 143 991 143 39 30,641	0% 10,686 162 0 6 316 0 0 316 470 0 12,267 0% 150 2 0 15,742 0 85 0 0 15,742 0 15,742	2% 0 0 0 0 0 0 0 0 0 0 0 0 0 1,474 0 0 1,988	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3,272 47 0 0 0 251 0 1,951 0 5,521 20% 4,836 100 0 0 0 5,330	3 0 0 2,624 0 11 1 0 2,658 50% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 34 0 0 105 0 8,429 0 74 2,155 0 10,802 100% 542 17 0 4,851 43 835 39 0 22 6,349	0 0 0 0 317 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 924 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 2 2 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Amount 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	RWA

Basel 3 Standardized Approach Risk-weighted Assets by Line of Business

in USD m.	31-Dec-19	in USE
	Risk Weighted Assets at the end of the period	
Investment Bank	17,931	Inves
Origination & Advisory	115	Ori
Fixed Income & Currencies	17,516	Fix
Other	300	Oth
Corporate Bank	3,973	Corp
Private Bank	8,022	Priva
Other Divisions and Infrastructure	3,369	Other
Other Corporate Items	3,351	Other
Total	36,646	Tota

in USD m.	31-Dec-20
	Risk Weighted Assets at the end of the period
Investment Bank	17,567
Origination & Advisory	770
Fixed Income & Currencies	16,454
Other	343
Corporate Bank	3,728
Private Bank	8,700
Other Divisions and infrastructure	2,575
Other Corporate Items	3,712
Total	36,282

Credit risk and credit risk mitigation

The majority of credit risk mitigation techniques are applied to secured financing transactions (SFT) and derivatives. Credit risk mitigation techniques for the all other products are not significant. DB USA Corp takes advantage of credit-risk mitigation benefits, as permitted under U.S. Basel III Rule, in its computation of risk-weighted assets.

For derivatives, DB USA Corp receives cash and non-cash collateral which, subject to the U.S. Base III Rules, are applied against the computed gross credit exposures. For SFTs, DB USA Corp is frequently able to use the collateral haircut approach to recognize credit risk mitigation benefits of financial collateral. The collateral haircut approach allows DB USA Corp to only consider liquid, eligible collateral. Where the collateral haircut approach is not viable, DB USA Corp may still obtain the credit-risk mitigation benefits of the collateral simple approach, which permits DB USA Corp to substitute the risk weight of the collateral for the risk weight of the counterparty.

Netting of secured financing transactions

Netting of SFT's meeting the definition of Repo-style transactions is permitted under U.S. Basel III rules.

The following table presents the netting of SFT's and related collateral amounts. Securities borrowed and securities loaned balances with the same counterparties are reported net by counterparty, pursuant to the provisions of ASC 210-20. As of December 31, 2020, DB USA Corp's securities borrowed and securities loaned balances reflected \$2,439 million of netting pursuant to ASC 210-20.

	_			31-Dec-20		
	_			Net Amount		
			Amount	Presented		
			Offset in the	in the		
			Statement	Statement		
			of	of	Collateral	
		Gross	Financial	Financial	Received or	Net
in USD m.		Amount	Condition (1)	Condition	Pledged (2)	Amount (3)
Assets:						
Collateralized agreements and financings:	_					
Securities purchased under agreements to resell		77,549	(52,116)	25,433	(19,598)	5,835
Securities borrowed		23,938	(2,439)	21,499		21,499
Total	\$	101,487	(54,555)	46,932	(19,598)	27,334
Liabilities:						
Collateralized agreements and financings:						
Securities sold under agreements to repurchase		72,364	(52,116)	20,248	(20,248)	-
Securities loaned		7,992	(2,439)	5,553	(5,553)	-
Total	~~~\$	80,356	(54,555)	25,801	(25,801)	-

⁽¹⁾ Includes collateral subject to enforceable master netting agreements that are permitted to be offset under ASC 210-20-45.

⁽³⁾ Remaining exposures continue to be secured by collateral but DB USA may not have sought or been able to obtain a legal opinion evidencing enforceability of the right to offset.

	•			31-Dec-19		
				Net Amount		
			Amount	Presented		
			Offset in the	in the		
			Statement	Statement		
			of	of	Collateral	
		Gross	Financial	Financial	Received or	Net
in USD m.		Amount	Condition (1)	Condition	Pledged (2)	Amount (3)
Assets:						
Collateralized agreements and financings:						
Securities purchased under agreements to resell		74,071	(39,897)	34,174	(34,174)	-
Securities borrowed		23,753	(2,357)	21,396	(20,795)	601
Total	\$_	97,824	(42,254)	55,570	(54,969)	601
Liabilities:						
Collateralized agreements and financings:						
Securities sold under agreements to repurchase		64,679	(39,897)	24,782	(27,333)	(2,551)
Securities loaned		8,619	(2,357)	6,262	(6,262)	-
Total	\$	73,298	(42,254)	31,044	(33,595)	(2,551)

⁽¹⁾ Amounts relate to master netting agreements and collateral agreements which have been determined by DB USA Corp to be legally enforceable in the event of default and where certain other

⁽²⁾ Includes collateral subject to enforceable master netting agreement that are not permitted to be offset under ASC 210-20-45, but would be eligible for offsetting to the extent that an event of default occurs. Collateral is reflected at fair value, but has been limited to the net asset or liability by counterparty contract.

criteria are met in accordance with applicable offsetting accounting guidance. There are no amounts which were eligible for netting pursuant to ASC 210-20 that DB USA Corp did not net.

(2) Securities collateral is reflected at its fair value, but has been limited to the net exposure in the consolidated statement of financial condition in order to exclude any over-collateralization. These amounts do not reflect any cash collateral.

⁽³⁾ Includes amounts subject to enforceable master netting agreements that have not met the requirements for offsetting in accordance with applicable accounting guidance but are eligible for offsetting to the extent an event of default has occurred.

Netting of derivatives transactions

Substantially all of DB USA Corp's derivatives transactions are entered into for trading purposes, to facilitate customer transactions, or as a means of risk management of firm inventory positions. Risk exposures are managed through diversification, by controlling position sizes and by established hedges in related securities or derivatives.

Netting of derivatives with qualifying master netting agreement is permitted under U.S. Basel 3 rules.

The following table sets forth the gross fair value, net fair value and notional amount of DB USA Corp's derivative contracts by major product type.

Variance commentary

DB USA Corp's derivative transactions decrease during the year most notably in interest rate contracts where notional decreased from \$31,888 million in 2019 to \$19,944 million in 2020. This was as a result of a reduction in Earnings at Risk (EAR) Swaps that were not extended given the interest rate outlook and being within the Interest Rate Risk in the Banking Book (IRRBB) limits.

			31-Dec-20	Dec-20							
	Fair v	/alue	١	Notional Amount							
			Exchange -								
n USD m.	Assets	Libilities	traded	OTC	Total						
Contract type											
Interest rate contracts	331	89	2,627	17,317	19,944						
Credit contracts	-	-	-	-	-						
Equity contracts	13	14	268	-	268						
Other contracts	3	4	-	7,541	7,541						
Total gross derivatives	347	107	2,895	24,858	27,753						
Less: Counterparty netting (1)	(38)	(38)									
Net amounts presented in statement of financial condition	309	69									
Less: Cash collateral received/posted	(191)	(28)									
Net derivative	118	41									

(1) Amounts relate to master netting agreements and collateral agreements which have been determined by DB USA Corp to be legally enforceable in the event of default and where certain other criteria are met in accordance with applicable offsetting accounting guidance.

			31-Dec-19		
	Fair v	/alue	1	Notional Amount	
			Exchange -		
in USD m.	Assets	Libilities	traded	OTC	Total
Contract type					
Interest rate contracts	191	54	4,689	27,199	31,888
Credit contracts	-	-	-	2	2
Equity contracts	16	-	99	-	99
Other contracts	-	-		6,186	6,186
Total gross derivatives	207	54	4,788	33,387	38,175
Less: Counterparty netting (1)	(12)	(12)			
Net amounts presented in statement of financial condition	195	42			
Less: Cash collateral received/posted	(95)	(42)			
Net derivative	100				

⁽¹⁾ Amounts relate to master netting agreements and collateral agreements which have been determined by DB USA Corp to be legally enforceable in the event of default and where certain other criteria are met in accordance with applicable offsetting accounting guidance.

Impairments

The allowance for credit losses represents management's estimate of probable losses that have occurred in the loan portfolio and off balance sheet positions, which comprise contingent liabilities and lending related commitments as of the date of the consolidated and combined financial statements. The allowance for credit losses of funded lending related commitments is reported as a reduction of loans on the consolidated statement of financial condition. The allowance for credit losses of undrawn lending related commitments is reported in other liabilities on the consolidated statement of financial condition.

To allow management to determine the appropriate level of the allowance for credit losses, all significant counterparty relationships are reviewed periodically, as are loans under special supervision, such as impaired loans. This review encompasses current information and events related to the counterparty, such as past due status and collateral recovery values, as well as industry, geographic, economic, political, and other environmental factors. This process results in an allowance for credit losses which consists of a specific loss component and an inherent loss component.

The specific loss component represents the allowance for impaired loans. Impaired loans represent loans for which, based on current information and events, management believes it is probable that DB USA Corp will not be able to collect all principal and interest amounts due in accordance with the contractual terms of the loan agreement. The specific loss component of the allowance is measured by the excess of the recorded investment in the loan, including accrued interest, over either the present value of expected future cash flows, including cash flows that may result from foreclosure less costs for obtaining or selling the collateral, or the market price of the loan, discounted at the loan's effective interest rate. Impaired loans are generally placed on nonaccrual status.

The inherent loss component is principally for all other loans not deemed to be impaired, but that, on a portfolio basis, are believed to have some inherent loss, which is probable of occurring and is reasonably estimable. The inherent loss allowance represents an estimate of losses inherent in the portfolio that has not yet been individually identified and reflects the imprecision and uncertainties in estimating the allowance for loan loss. This estimate of inherent losses excludes those exposures that have already been considered when establishing the allowance for smaller balance standardized homogeneous loans.

Amounts determined to be uncollectible are charged to the allowance. Subsequent recoveries, if any, are credited to the allowance. The provision for credit losses, which is charged to income, is the amount necessary to adjust the allowance for credit losses to the level determined through the process described above.

The allowance for off balance sheet positions, which is established through charges to other expenses, is determined using the same measurement techniques as the allowance for credit losses.

Following new reporting guidelines issued by the Federal Reserve Bank (FRB), DB USA is taking the option to account for eligible loan modifications under Section 4013 of the CARES Act. This means DB USA is not required to apply ASC Subtopic 310-40 to the section 4013 loans for the term of the loan modification and as such do not have to report section 4013 loans as TDRs in regulatory reports. Eligible loans are defined as those which meet the definition of a TDR and the reporting guidance of the CARES Act. However, DB USA had no loan modifications that met these requirements and as such did not report any loan modifications under Section 4013 of the CARES Act.

Variance commentary

DB USA Corp's impaired loans increased by \$1 million to \$63 million and the loan loss allowance increased \$9 million to \$18 million as of December 31, 2020 compared with December 31, 2019. The increase in loan loss allowance is primarily attributed to the effect of adoption of Current Expected Credit Losses Methodology - ASU 2016-13 on January 1, 2020 which was \$6 million. The specific allowance for loan losses decreased \$3 million to zero as of December 31, 2020 compared with December 31, 2019 primarily attributed to the recovery of a loan with a Private Bank customer. Past due loans reported by DB USA Corp as of December 31, 2020 were immaterial.

Impaired loans, allowance for loan losses and coverage ratio by industry

	31-	-Dec-19	31-Dec-20				
in USD m.	Loan Loss Impaired Loans Allowance		Impaired loan coverage ratio (%)	Impaired Loans	Loan Loss Allow ance	Impaired loan coverage ratio (%)	
Commercial and residential real estate activities	59		9 15%	63	18	29%	
Other	3		- 0%		-	0%	
Total	62		9 15%	63	18	29%	

Impaired loans, allowance for loan losses and coverage ratio by region

	31-	Dec-19	31-Dec-20			
in USD m.	Impaired Loans	Loan Loss Allow ance	Impaired loan coverage ratio (%)	Impaired Loans	Loan Loss Allow ance	Impaired loan coverage ratio (%)
North America	62		9 15%	63	18	29%
Total	62		9 15%	63	18	29%

Development of impaired loans

	31-Dec-19	31-Dec-20 Impaired loans Individually assessed	
in USD m.	Impaired loans Individually assessed		
Balance, beginning of the year	71	62	
Classified as impaired during the year	23	19	
Transferred to not impaired during the year	5	5	
Charge Offs	-	2	
Disposal of impaired loans	26	10	
Paydowns	1	1	
Balance, end of the year	62	63	

Development of specific loan loss allowance

	31-Dec-19	31-Dec-20
in USD m.	Specific loan loss allowance	Specific loan loss allowance
Balance, beginning of the year	3	3
Recoveries	-	(2)
Charge Offs	2	1
Provision for loan and lease losses	2	-
Other		
Balance, end of the year	3	-

Supplementary Leverage Ratio

Per U.S. regulatory reporting requirements and in compliance with the FRB's Regulation YY (12 CFR 252.153), IHCs with consolidated total on-balance sheet foreign exposures in excess of USD \$10 billion are required to comply with Supplemental Leverage Ratio (SLR) requirements. The SLR is designed to require a banking organization to hold a minimum amount of capital against total assets and off-balance sheet exposures, regardless of the riskiness of the individual assets. Thus, all categories of assets, including cash, U.S. Treasuries, and deposits at the Federal Reserve, are included in the determination of the SLR. The SLR is the ratio of an IHC's Tier 1 capital as of a quarter-end to total leverage exposure, the latter of which is calculated as the sum of:

(A)The average on-balance sheet assets calculated as of each day of the reporting quarter;

and

(B) The average off-balance sheet exposures calculated as of the last day of each of the most recent three months, minus the applicable deductions from Tier 1 capital.

The main components of total leverage exposure are:

- On-balance sheet exposures;
- Derivative exposures;
- Repo-style transactions and
- Other off-balance sheet exposures.

The SLR reporting requirements follow the classification and segmentation required by Schedule A of the FFIEC 101 report.

Variance commentary

DB USA Corp's SLR increased 4.5279% to 13.6135% as of December 31, 2020 compared with December 31, 2019. The increase was largely due to the Federal Reserve Bank giving temporary relief to exclude U.S. Treasury Securities and Deposits at Federal Reserve Banks from the leverage exposure.

in USD m.	31-Dec-19	31-Dec-20
The balance sheet carrying value of all on-balance sheet assets (excluding on-balance sheet assets for derivative transactions and repo-style		
transactions, but including collateral)	58,046	66,335
Deductions from common equity tier 1 capital and additional tier 1 capital (report as a positive amount)	117	122
Adjustments for deductions of qualifying central bank deposits for custodial banking organisations	0	38,460
Total on-balance sheet exposures (item 2.1 minus item 2.2)	57,929	27,753
Replacement cost for all derivative transactions	90	97
Add-on amounts for potential future exposure (PFE) for all derivative transactions	3,594	2,200
Gross-up for collateral posted in derivative transactions if collateral is deducted from on-balance sheet assets	0	0
Deduction of receivable assets for qualifying cash variation margin posted in derivative transactions (report as a positive amount)	0	0
Exempted exposures to central counterparties (CCPs) in cleared transactions (report as a positive amount)	1,486	1,089
Adjusted effective notional principal amount of sold credit protection	0	0
Adjusted effective notional principal amount offsets and PFE deductions for sold credit protection (report as a positive amount)	0	0
Total derivative exposures (sum of items 2.4, 2.5, 2.6 and 2.9, minus items 2.7, 2.8, and 2.10)	2,198	1,208
Gross assets for repo-style transactions, with no recognition of netting	138,473	120,611
Reduction of the gross value of receivables in reverse repurchase transactions by cash payables in repurchase transactions (report as a positive value)	55,372	55,520
Counterparty credit risk for all repo-style transactions	1,179	1,011
Exposure amount for repo-style transactions where an institution acts as an agent	0	0
Total exposures for repo-style transactions (sum of items 2.12, 2.14, and 2.15, minus item 2.13)	84,280	66,102
Off-balance sheet exposures at gross notional amounts	23,001	30,814
Adjustments for conversion to credit equivalent amounts (report as a positive amount)	15,509	21,209
Total off-balance sheet exposures (item 2.17 minus item 2.18)	7,492	9,605
Tier 1 capital (from Schedule A, item 45)	13,801	14,249
Total leverage exposure (sum of items 2.3, 2.11, 2.16, and 2.19)	151,899	104,668
Supplementary leverage ratio (item 2.20 divided by item 2.21)	9.0856%	13.6135%

Liquidity Coverage Ratio

The Liquidity Coverage Ratio (LCR) is intended to promote the short-term resilience of a bank's liquidity risk profile over a 30 day stress scenario. The ratio is defined as the amount of High Quality Liquid Assets (HQLA) that could be used to raise liquidity, measured against the total volume of net cash outflows, arising from both actual and contingent exposures, projected over a 30 calendar-day period of significant stress. Banks are also required to take into account potential maturity mismatches between contractual outflows and inflows during the 30 day stress period.

The following table presents DB USA Corp's average LCR, and average unweighted and weighted amounts of HQLA, cash outflows and cash inflows, for the quarters ended March 31, June 30, September 30 and December 31, 2020.

For details please refer to DB USA Corp's quarterly U.S. LCR Disclosures publicly disclosed on DB's website.

	_		Average Un	-		Average Weighted Amount				
in USD r	m. For the quarter ended	31-Mar-20	30-Jun-20	30-Sep-20	31-Dec-20	31-Mar-20	30-Jun-20	30-Sep-20	31-Dec-20	
HIGH-	QUALITY LIQUID ASSETS (1)									
1	Total eligible high-quality liquid assets (HQLA), of which:	21,354	19,644	21,916	22,693	21,354	19,644	21,916	22,693	
2	Eligible level 1 liquid assets	21,354	19,644	21,916	22,693	21,354	19,644	21,916	22,693	
3	Eligible level 2A liquid assets	-	-	-	-	-	-	-	-	
4	Eligible level 2B l iquid assets	-	-	-	-	-	-	-	-	
CASH	OUTFLOW AMOUNTS	-			_					
5	Deposit outflow from retail customers and counterparties, of which:	567	530	546	757	95	90	95	173	
6	Stable retail deposit outflow	72	73	75	71	2	2	2	2	
7	Other retail funding outflow	346	318	317	344	35	32	32	34	
8	Brokered deposit outflow	149	139	154	342	58	56	61	137	
9	Unsecured wholesale funding outflow, of which:	24,043	22,724	23,646	25,208	13,220	11,368	13,113	13,223	
10	Operational deposit outflow	12,733	13,493	12,001	13,558	3,181	3,371	2,998	3,387	
11	Non-operational funding outflow	11,310	9,231	11,645	11,650	10,039	7,997	10,115	9,836	
12	Unsecured debt outflow	-	-	-	-	-	-	-	-	
13	Secured wholesale funding and asset exchange outflow	117,427	112,042	101,398	96,872	5,704	6,795	6,764	6,211	
14	Additional outflow requirements, of which:	3,400	4,051	5,787	6,230	1,346	1,304	1,629	1,712	
15	Outflow related to derivative exposures and other collateral requirements	446	1,191	2,887	3,367	341	505	824	918	
16	Outflow related to credit and liquidity facilities including unconsolidated structured									
	transactions and mortgage commitments	2,954	2,860	2,900	2,863	1,005	799	805	794	
17	Other contractual funding obligation outflow	32	4	2	3	32	4	2	3	
18	Other contingent funding obligations outflow	-	-	-	-	-	-	-	-	
19	TOTAL CASH OUTFLOW	145,469	139,351	131,379	129,070	20,397	19,561	21,603	21,322	
CASHI	NFLOW AMOUNTS									
20	Secured lending and asset exchange cash inflow	130,823	125,163	113,343	104,660	6,484	7,099	7,639	7,145	
21	Retail cash inflow	55	62	31	49	27	28	16	23	
22	Unsecured wholesale cash inflow	1,402	1,130	1,170	1,295	1,373	1,125	1,157	1,243	
23	Other cash inflows, of which:	63	57	57	40	63	57	57	40	
24	Net derivative cash inflow	0	1	1	1	0	1	1	1	
25	Securities cash inflow	63	56	56	39	63	56	56	39	
26	Broker-dealer segregated account inflow	-	-	-	-	-	-	-	-	
27	Other cash i nflow	-	-	-	-	-	-	-	-	
TOTAL	CASH INFLOW	132,343	126,412	114,601	106,044	7,947	8,309	8,869	8,451	
29	HQLA AMOUNT ⁽¹⁾					21,354	19,644	21,916	22,693	
30	TOTAL NET CASH OUTFLOW AMOUNT EXCLUDING THE MATURITY MISMATCH ADD-ON					12,450	11,252	12,734	12,871	
31	MATURITY MISMATCH ADD-ON					53	76	107	56	
32	TOTAL NET CASH OUTFLOW AMOUNT					12,503	11,328	12,841	12,927	
33	LIQUIDITY COVERAGE RATIO (%)					171%	173%	171%	176%	

⁽¹⁾ HQLA figures have been adjusted for the trapped HQLA at the U.S. subsidaries

⁽²⁾ Numbers may not add due to rounding

			Average Unwe			Average Weighted Amount				
in USD m.	For the quarter ended	31-Mar-19	30-Jun-19	30-Sep-19	31-De c-19	31-Mar-19	30-Jun-19	30-Sep-19	31-Dec-19	
HIGH-QU	ALITY LIQUID ASSETS (1)									
1	Total eligible high-quality liquid assets (HQLA), of which:	26,109	27,555	23,974	22,637	26,109	27,555	23,974	22,637	
2	Eligible level 1 liquid assets	26,109	27,555	23,974	22,637	26,109	27,555	23,974	22,637	
3	Eligible level 2A liquid assets	-	-	-	-	-	-	-	-	
4	Eligible level 2B l iquid assets	-	-	-	-	-	-	-	-	
CASH OUT	FLOW AMOUNTS									
5	Deposit outflow from retail customers and counterparties, of which:	624	602	536	556	92	99	94	99	
6	Stable retail deposit outflow	83	76	51	61	2	2	2	2	
7	Other retail funding outflow	411	368	334	333	41	37	33	33	
8	Brokered deposit outflow	130	158	151	162	49	60	59	64	
9	Unsecured wholesale funding outflow, of which:	18,218	22,559	23,213	23,182	11,307	13,834	12,127	12,124	
10	Operational deposit outflow	7,785	10,054	12,944	12,835	1,944	2,511	3,233	3,206	
11	Non-operational funding outflow	10,433	12,505	10,269	10,347	9,363	11,323	8,894	8,918	
12	Unsecured debt outflow	-	-	-	-	-	-	-	-	
13	Secured wholesale funding and asset exchange outflow	94,699	106,267	98,496	107,336	13,614	12,567	8,017	5,471	
14	Additional outflow requirements, of which:	3,851	3,393	4,075	5,133	2,205	1,547	1,813	1,805	
15	Outflow related to derivative exposures and other collateral requirements	1,404	1,010	1,203	1,148	1,310	652	563	548	
16	Outflow related to credit and liquidity facilities including unconsolidated structured									
	transactions and mortgage commitments	2,447	2,383	2,872	3,985	895	895	1,250	1,257	
17	Other contractual funding obligation outflow	38	34	30	32	38	34	30	32	
18	Other contingent funding obligations outflow	-	-	-	-	-	-	-	-	
19	TOTAL CASH OUTFLOW	117,430	132,855	126,350	136,239	27,256	28,081	22,081	19,531	
CASH INFL	OW AMOUNTS									
20	Secured lending and asset exchange cash inflow	108,645	122,134	115,235	119,568	13,570	12,698	8,497	5,394	
21	Retail cash inflow	21	45	39	118	10	23	20	62	
22	Unsecured wholesale cash inflow	1,420	1,326	1,246	1,294	1,407	1,290	1,212	1,207	
23	Other cash inflows, of which:	246	200	67	67	246	200	67	67	
24	Net derivative cash inflow	15	35	9	4	15	35	9	4	
25	Securities cash inflow	231	165	58	63	231	165	58	63	
26	Broker-dealer segregated account inflow	=	=	-	=	-	=	=	-	
27	Other cash inflow	-	-	-	-	-	-	-	-	
	SHINFLOW	110,332	123,705	116,587	121,047	15,233	14,211	9,796	6,730	
29	HQLA AMOUNT ⁽¹⁾					26,109	27,555	23,974	22,637	
30	TOTAL NET CASH OUTFLOW AMOUNT EXCLUDING THE MATURITY MISMATCH ADD-ON					12,023	13,870	12,285	12,801	
31	MATURITY MISMATCH ADD-ON					163	212	141	123	
32	TOTAL NET CASH OUTFLOW AMOUNT					12,186	14,082	12,426	12,924	
33	LIQUIDITY COVERAGE RATIO (%)					214%	196%	193%	175%	

⁽¹⁾ HQLA figures have been adjusted for the trapped HQLA at the U.S. subsidaries

⁽²⁾ Numbers may not add due to rounding

Remuneration Policy

Employee Compensation Report

Deutsche Bank Group (the bank) generally implements its compensation policies on a group-wide basis, so that the compensation policies and decisions as described below also apply to the employees of the DB USA Corp. For a consolidated view at Group level including all consolidated entities please refer to the "Employee Compensation Report" for 2020 as part of Deutsche Bank AG's Annual Report 2020.

Overview on Compensation Decisions for 2020

All compensation decisions are made within the boundaries of regulatory requirements. These requirements form the overarching and limiting principle of determining compensation in Deutsche Bank. In particular, management must ensure that compensation decisions are not detrimental to maintaining a sound capital base and liquidity resources of the bank.

In this respect, 2020 was an extraordinary year for the industry. In the light of the COVID-19 pandemic, the ECB and national regulators called upon all institutions to apply a moderate approach to variable compensation in order to preserve a strong capital base for the future. At the same time, despite the external circumstances and the bank's ongoing transformation, 2020 was a successful year for Deutsche Bank. Thanks to our new strategy and to the great dedication of our employees to the bank, we are ahead of our transformation plan. As a result, we have achieved all of our strategic objectives over the past year.

In 2020, the Deutsche Bank Group was profitable with a pre-tax profit of more than € 1 billion and a net profit of more than € 600 million. We have also made further progress on costs, which allowed us to achieve our adjusted cost target. The bank has built firm foundations for sustainable profitability, and we are confident that this overall positive trend will continue in 2021, despite these challenging times.

At the same time, Deutsche Bank recognized the current economic situation and the recommendation of the ECB and took this into consideration when making its compensation decisions. We applied a prudent and forward-looking approach when deciding on the 2020 variable compensation and deferral structures, without losing sight of the need to remunerate our employees, according to their performance and in line with market conditions, and of course within the boundaries of affordability. In particular, when determining the amount of year-end performance-based VC, we have exercised more moderation than the results at the Group and divisional level would have required. Also, we continue to apply deferral structures that go beyond the regulatory minimum, resulting in a deferral rate of 47 % in 2020.

In the context of the above considerations, the Management Board confirmed that the bank is in a position to award variable compensation, including a year-end performance-based VC pool of € 1.857 billion for 2020. The VC for the Management Board of Deutsche Bank AG was determined by our Supervisory Board in a separate process. It is, however, included in the tables and charts below. For details, please refer to the Management Board Compensation Report.

As part of the overall 2020 VC awards granted in March 2021, the Group VC Component was awarded to all eligible employees in line with the assessment of the four defined KPIs, as outlined in the section Group Compensation Framework. The Management Board determined a payout rate of 72.5 % for the Group VC Component in 2020 (2019: 60 %).

DB USA Corp: Compensation awards for 2020 – all employees

	2020	2019
in USD m. (unless stated otherwise) ¹	Group Total	Group Total
Number of employees (full-time		
equivalent)	6.754	6.903
Total compensation	1,905	2,066
Fixed Pay	1,374	1,561
Variable Pay	531	505

¹ The table may contain marginal rounding differences.

Regulatory Environment

Ensuring compliance with regulatory requirements is an overarching consideration in our Group Compensation Strategy. We strive to be at the forefront of implementing regulatory requirements with respect to compensation and will continue to work closely with our prudential supervisor, the European Central Bank (ECB), to be in compliance with all existing and new requirements.

As an EU-headquartered institution, Deutsche Bank is subject to the Capital Requirements Regulation / Capital Requirements Directive (CRR / CRD) globally, as transposed into German national law in the German Banking Act and InstVV. We adopted the rules in its current version for all of Deutsche Bank's subsidiaries and branches world-wide to the extent required in accordance with Section 27 InstVV. As a Significant Institution within the meaning of InstVV, Deutsche Bank identifies all employees whose work is deemed to have a material impact on the overall risk profile (Material Risk Takers or MRTs) in accordance with criteria stipulated under the Commission Delegated Regulation (EU) No. 604/2014. MRTs are identified at a Group level and at the level of Significant Institutions.

Taking into account more specific sectorial legislation and in accordance with InstVV, some of Deutsche Bank's subsidiaries (in particular within the DWS Group) fall under the local transpositions of the Alternative Investments Fund Managers Directive (AIFMD) or the Undertakings for Collective Investments in Transferable Securities Directive (UCITS). We also identify MRTs in these subsidiaries. Identified employees are subject to the remuneration provisions outlined in the Guidelines on sound remuneration policies under AIFMD/UCITS published by the European Securities and Markets Authority (ESMA).

Deutsche Bank also takes into account the regulations targeted at employees who engage directly or indirectly with the bank's clients, for instance as per the local transpositions of the Markets in Financial Instruments Directive II – MiFID II. Accordingly, we have implemented specific provisions for employees deemed to be Relevant Persons to ensure that they act in the best interest of our clients.

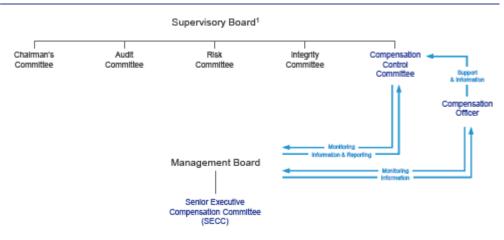
Where applicable, Deutsche Bank is also subject to specific rules and regulations implemented by local regulators. Many of these requirements are aligned with the InstVV. However, where deviations exist, proactive and open discussions with regulators have enabled us to follow the local regulations whilst ensuring any impacted employees or locations remain within the bank's overall Group Compensation Framework. This includes, for example, the identification of Covered Employees in the United States under the requirements of the Federal Reserve Board. In any case, we apply the InstVV requirements as minimum standards globally.

Compensation Governance

Deutsche Bank has a robust governance structure enabling it to operate within the clear parameters of its Compensation Strategy and Compensation Policy. In accordance with the German two-tier board structure, the Supervisory Board governs the compensation of the Management Board members while the Management Board oversees compensation matters for all other employees in the Group. Both the Supervisory Board and the Management Board are supported by specific committees and functions, in particular the Compensation Control Committee (CCC), the Compensation Officer, and the Senior Executive Compensation Committee (SECC).

In line with their responsibilities, the bank's control functions are involved in the design and application of the bank's remuneration systems, in the identification of MRTs and in determining the total amount of VC. This includes assessing the impact of employees' behavior and the business-related risks, performance criteria, granting of remuneration and severance payments as well as ex-post risk adjustments.

Reward Governance structure



¹ Does not comprise a complete list of Supervisory Board Committees

Compensation Control Committee (CCC)

The Supervisory Board has set up the CCC to support it in establishing and monitoring the structure of the compensation system for the Management Board members of Deutsche Bank AG, considering, in particular, the effects on the risks and risk management in accordance with the InstVV. Furthermore, the CCC monitors the appropriateness of the compensation systems for the employees of Deutsche Bank Group, as established by the Management Board and the SECC. The CCC checks regularly whether the total amount of variable compensation is affordable and set in accordance with the InstVV. The CCC also assesses the impact of the compensation systems on the management of risk, capital and liquidity, and seeks to ensure that the compensation systems are aligned with the business and risk strategies. Furthermore, the CCC supports the Supervisory Board in monitoring the MRT identification process and whether the internal control functions and the other relevant areas are properly involved in the structuring of the compensation systems.

The CCC consists of the Chairperson of the Supervisory Board and five further Supervisory Board members, three of whom are employee representatives. The CCC held seven meetings in the calendar year 2020. The members of the Risk Committee attended two meetings as guests. Further details can be found in the Report of the Supervisory Board within the Annual Report.

Compensation Officer

The Management Board, in cooperation with the CCC, has appointed a Group Compensation Officer to support the Supervisory Board of Deutsche Bank AG and the supervisory boards of the bank's Significant Institutions in Germany in performing their

compensation related duties. The Compensation Officer is involved in the conceptual review, development, monitoring and application of the employees' compensation systems on an ongoing basis. The Compensation Officer performs his monitoring obligations independently and provides an assessment of the appropriateness of the design and practices of the compensation systems for employees at least annually. He supports and advises the CCC regularly.

Senior Executive Compensation Committee (SECC)

The SECC is a delegated committee established by the Management Board which has the mandate to develop sustainable compensation principles, to prepare recommendations on Total Compensation levels and to ensure appropriate compensation governance and oversight. The SECC establishes the Group Compensation Strategy and the Compensation and Benefits Policy. Moreover, using quantitative and qualitative factors, the SECC assesses Group and divisional performance as a basis for compensation decisions and makes recommendations to the Management Board regarding the total amount of annual variable compensation and its allocation across business divisions and infrastructure functions.

In order to maintain its independence, only representatives from infrastructure and control functions who are not assigned to any of the business divisions are members of the SECC. In 2020, the SECC's members were comprised of the Chief Transformation Officer (based on his responsibility for HR) and the Chief Financial Officer as Co-Chairpersons, as well as the Chief Risk Officer (all of whom are Management Board members), the Global Head of Human Resources as well as an additional representative from both Finance and Risk as voting members. The Compensation Officer, the Deputy Compensation Officer, the Global Head of HR Performance & Reward and an additional representative from Finance participated as non-voting members. The SECC generally meets on a monthly basis and meets more frequently during the compensation process. It held 25 meetings in total with regard to the compensation process for performance year 2020.

Compensation Strategy

Deutsche Bank recognizes that its compensation framework plays a vital role in supporting its strategic objectives. It enables us to attract and retain the individuals required to achieve our bank's objectives. The Group Compensation Strategy is aligned to Deutsche Bank's business strategy, risk strategy, and to its corporate values and beliefs as outlined below.

Five key objectives of our compensation practices

- To support the delivery of the bank's client-focused, global bank strategy by attracting and retaining talent across its full range of diverse business models and country locations
- To support the long-term, sustainable performance and development of the bank and a corresponding risk strategy
- To promote and support long-term performance based on cost discipline and efficiency
- To ensure that the bank's compensation practices are safe, by way of risk-adjusting performance outcomes, preventing inappropriate risk taking, ensuring sustained compatibility with capital and liquidity planning, and complying with regulation
- To apply and promote the bank's corporate values of integrity, sustainable performance, client centricity, innovation, discipline and partnership

Core remuneration principles

- Align compensation to shareholder interests and sustained bank-wide profitability, taking account of risk
- Maximize sustainable performance, both at the employee and the bank-wide level
- Attract and retain the best talent
- Calibrate compensation to reflect different divisions and levels of responsibility
- Apply a simple and transparent compensation design
- Ensure compliance with regulatory requirements

Group Compensation Framework

Our compensation framework emphasizes an appropriate balance between Fixed Pay (FP) and Variable Compensation (VC) – together Total Compensation (TC). It aligns incentives for sustainable performance at all levels of Deutsche Bank whilst ensuring the transparency of compensation decisions and their impact on shareholders and employees. The underlying principles of our compensation framework are applied to all employees equally, irrespective of differences in seniority, tenure or gender.

Pursuant to CRD 4 and the requirements subsequently adopted in the German Banking Act, Deutsche Bank is subject to a ratio of 1:1 with regard to fixed-to-variable remuneration components, which was increased to 1:2 through shareholder approval on May 22, 2014 with an approval rate of 95.27 %, based on valid votes by 27.68 % of the share capital represented at the Annual General Meeting. Nonetheless, the bank has determined that employees in specific infrastructure functions should continue to be subject to a ratio of at least 1:1 while Control Functions as defined by InstVV are subject to a ratio of 2:1.

The bank has assigned a Reference Total Compensation (RTC) to eligible employees that describes a reference value for their role. This value provides our employees orientation regarding their FP and VC. Actual individual TC can be at, above or below the Reference Total Compensation, depending on VC decisions.

Fixed Pay is used to compensate employees for their skills, experience and competencies, commensurate with the requirements, size and scope of their role. The appropriate level of FP is determined with reference to the prevailing market rates for each role, internal comparisons and applicable regulatory requirements. FP plays a key role in permitting us to meet our strategic objectives by attracting and retaining the right talent. For the majority of our employees, FP is the primary compensation component.

Variable Compensation reflects affordability and performance at Group, divisional, and individual level. It allows us to differentiate individual performance and to drive behavior through appropriate incentives that can positively influence culture. It also allows for flexibility in the cost base. VC generally consists of two elements – the Group VC Component and the Individual VC Component.

The Group VC Component is based on one of the overarching goals of the compensation framework – to ensure an explicit link between VC and the performance of the Group. To assess our annual achievements in reaching our strategic targets, the four Key Performance Indicators (KPIs) utilized as the basis for determining the 2020 Group VC Component were: Common Equity Tier 1 (CET 1) Capital Ratio, Leverage Ratio, Adjusted Costs, and Post-Tax Return on Tangible Equity (RoTE). These four KPIs represent the bank's capital, leverage, profitability, and cost targets.

The Individual VC Component is delivered either in the form of Individual VC (generally applicable for employees at the level of Vice President (VP) and above) or as Recognition Award (generally applicable for employees at the level of Assistant Vice President (AVP) and below). In cases of negative performance contributions or misconduct, an employee's VC can be reduced accordingly and can go down to zero. VC is granted and paid out subject to Group affordability. Under our compensation framework, there continues to be no guarantee of VC in an existing employment relationship. Guaranteed VC arrangements are utilized only in very limited cases for new hires in the first year of employment and are subject to the bank's standard deferral requirements.

Key components of the compensation framework Vice President and above Reference Total Compensation Reference Total Compensation Reference Total Compensation Reference Total Compensation Group VC Component Fixed Pay Fixed Pay

Some Assistant Vice Presidents and below in select entities and divisions are eligible for individual VC in Ileu of the Recognition Award

Individual VC takes into consideration a number of financial and nonfinancial factors, including the applicable divisional performance, the employee's individual performance, conduct, and adherence to values and beliefs, as well as additional factors such as the comparison of pay levels with the employee's peer group and retention considerations.

Recognition Awards provide the opportunity to acknowledge and reward outstanding contributions made by the employees of lower seniority levels in a timely and transparent manner. Generally, the overall size of the Recognition Award budget is directly linked to a set percentage of FP for the eligible population and it is currently paid out twice a year, based on a review of nominations and contributions in a process managed at the divisional level.

In the context of InstVV, **severance payments** are considered variable compensation. The bank's framework for severance payments ensures full alignment with the respective InstVV requirements.

Employee benefits complement Total Compensation and are considered FP from a regulatory perspective, as they have no direct link to performance or discretion. They are granted in accordance with applicable local market practices and requirements. Pension expenses represent the main element of the bank's benefits portfolio globally.

Determination of Performance-Based Variable Compensation

In 2020, we put a special focus on further improving our governance on compensation related decision making processes. This included the development of more sophisticated analytical tools and scenarios for testing affordability and other premises to determine variable compensation. Furthermore, we simplified and increased transparency of our policies and procedures. This resulted in a strengthened set of rule-based principles for compensation decisions with an even closer link to the business and individual performance.

The total amount of VC for any given performance year is initially determined at Group level, taking into account the bank's affordability parameters, and then allocated to divisions and infrastructure functions based on their performance in support of achieving the bank's strategic objectives.

In a first step, Deutsche Bank assesses the bank's profitability, solvency and liquidity position in line with its Risk Appetite Framework, including a holistic review against the bank's multi-year strategic plan to determine what the bank "can" award in line with regulatory requirements (i.e. Group affordability). In the next step, the bank assesses Group and divisional risk-adjusted performance, i.e. what the bank "should" award in order to provide an appropriate compensation for contributions to the bank's success.

When assessing divisional performance, a range of considerations is referenced. Performance is assessed in the context of financial and – based on Balanced Scorecards – nonfinancial targets. The financial targets for front-office divisions are subject to appropriate risk-adjustment, in particular by referencing the degree of future potential risks to which Deutsche Bank may be exposed, and the amount of capital required to absorb severe unexpected losses arising from these risks. For the infrastructure functions, the financial performance assessment is mainly based on the achievement of cost targets. While the allocation of VC to infrastructure functions, and in particular to control functions, depends on the overall performance of Deutsche Bank, it is not dependent on the performance of the division(s) that these functions oversee.

At the level of the individual employee, we have established Variable Compensation Guiding Principles, which detail the factors and metrics that have to be taken into account when making Individual VC decisions. Our managers must fully appreciate the risk-taking activities of individuals to ensure that VC allocations are balanced and risk-taking is not inappropriately incentivized. The factors and metrics to be considered include, but are not limited to, individual performance based on quantitative and qualitative aspects, culture and behavioral considerations, and disciplinary sanctions. Managers of MRTs must specifically document the factors and risk metrics considered when making Individual VC decisions. Generally, performance is assessed based on a one year period. However, for Management Board members of Significant Institutions, the performance over three years is taken into account..

Variable Compensation Structure

Our compensation structures are designed to provide a mechanism that promotes and supports long-term performance of our employees and our bank. Whilst a portion of VC is paid upfront, these structures require that an appropriate portion is deferred to ensure alignment with the sustainable performance of the Group. For both parts of VC, we use Deutsche Bank shares as instruments and as an effective way to align compensation with Deutsche Bank's sustainable performance and the interests of shareholders.

We continue to go beyond regulatory requirements with the amount of VC that is deferred and our minimum deferral periods. The deferral rate and period are determined based on the risk categorization of the employee, the division and the business unit. We start to defer parts of variable compensation for MRTs where VC is set at or above € 50,000. For non-MRTs, deferrals start at higher levels of VC. MRTs are on average subject to deferral rates in excess of the minimum 40 % (60 % for Senior Management) as required by InstVV. For MRTs in Material Business Units (MBU) we introduced a deferral rate of at least 50 %. The VC threshold for MRTs requiring at least 60 % deferral is set at € 500,000.

Furthermore, Directors and Managing Directors in Corporate Bank (CB), Investment Bank (IB) or Capital Release Unit (CRU) are subject to a VC deferral rate of 100 % with respect to any VC in excess of € 500,000. If Fixed Pay for these employees exceeds an amount of € 500,000, the full VC is deferred.

As detailed in the table below, deferral periods range from three to five years, dependent on employee groups.

Overview on 2020 Award Types (excluding DWS Group)

Award Type	Description	Beneficiaries	Deferral Period	Retention Period	Proportion
Upfront: Cash VC	Upfront cash portion	All eligible employees	N/A	N/A	InstVV MRTs: 50 % of upfront VC
					Non-MRTs: 100 % of upfront VC
Upfront: Equity Upfront Award (EUA)	Upfront equity portion (linked to Deutsche Bank's share price over the retention period)	All InstVV MRTs with VC >= € 50,000	N/A	Twelve months	50 % of upfront VC
Deferred: Restricted Incentive Award (RIA)	Deferred cash portion	All employees with deferred VC	Equal tranche vesting over CB/IB/CRU: 4 years MRTs in MBU: 4 years Sen.Mgmt. ¹ : 5 years Other: 3 years	N/A	50 % of deferred VC
Deferred: Restricted Equity Award (REA)	Deferred equity portion (linked to Deutsche Bank's share price over the vesting and retention period)	All employees with deferred VC	Equal tranche vesting over CB/IB/CRU: 4 years MRTs in MBU: 4 years Sen.Mgmt. ¹ : 5 years Other: 3 years	Twelve months for InstVV MRTs	50 % of deferred VC

N/A - Not applicable

Our employees are not allowed to sell, pledge, transfer or assign a deferred award or any rights in respect to the award. They may not enter into any transaction having an economic effect of hedging any variable compensation, for example offsetting the risk of price movement with respect to the equity-based award. Our Human Resources and Compliance functions, supported by the Compensation Officer, work together to monitor employee trading activity and to ensure that all our employees comply with this requirement.

Ex-post Risk Adjustment of Variable Compensation

In line with regulatory requirements relating to ex-post risk adjustment of variable compensation, we believe that a long-term view on conduct and performance of our employees is a key element of deferred VC. As a result, all deferred awards are subject to performance conditions and forfeiture provisions as detailed below.

¹⁸⁷A - Not applicable

1 For the purpose of Performance Year 2020 annual awards, Senior Management is defined as DB AG MB-1 positions; voting members of Business Division Top Executive Committees;

MB members of Significant Institutions; respective MB-1 positions with managerial responsibility. For the specific deferral rules for the Management Board of DB AG refer to the

Compensation Report for the Management Board.

Overview on Deutsche Bank Group performance conditions and forfeiture provisions of Variable Compensation granted for Performance Year 2020

Provision	Description	Forfeiture
Solvency and Liquidity	If at the quarter end preceding vesting and release, any one of the following falls below a defined Risk Appetite threshold: CET1 Capital Ratio; Leverage Ratio; Economic Capital Adequacy Ratio; Liquidity Coverage Ratio; Liquidity Reserves	Between 10% and 100% of the next tranche of deferred award due for delivery / of the Equity Upfront Award, depending on the Risk Appetite threshold and the extent the Group / Divisional PBT condition(s) is/ are met
Group PBT	If for the financial year end preceding the vesting date adjusted Group PBT is negative!	Between 10% and 100% of the next tranche of deferred award due for delivery depending on the extent Solvency and Liquidity condition is met and whether Divisional PBT condition is met (if applicable)
Divisional PBT	If for the financial year end preceding the vesting date adjusted Divisional PBT is negative!	Between 10% and 100% of the next tranche of deferred award due for delivery depending on the extent Solvency and Liquidity condition is met and whether Group PBT condition is met
Forfeiture Provisions ²	In the event of an internal policy or procedure breach, breach of any applicable laws or regulations, or a Control Failure If any award was based on performance measures or assumptions that are later deemed to be materially inaccurate Where a Significant Adverse Event occurs, and the Participant is considered sufficiently proximate If forfeiture is required to comply with prevailing regulatory requirements	
Clawback	In the event an InstVV MRT participated in conduct that resulted in significant loss or regulatory sanction; or failed to comply with relevant external or internal rules regarding appropriate standards of conduct	

¹ Considering clearly defined and governed adjustments for relevant Profit and Loss items (e.g., business restructurings; impairments of goodwill or intangibles). . ² Other provisions may apply as outlined in the respective plan rules.

Employee Groups with Specific Compensation Structures

For some areas of the bank, compensation structures apply that deviate, within regulatory boundaries, in some aspects from the Group Compensation Framework outlined previously.

Control Functions

In line with InstVV, the bank has defined control functions that are subject to specific regulatory requirements. These control functions comprise Risk, Compliance, Anti-Financial Crime, Group Audit, parts of Human Resources, and the Compensation Officer and his Deputy. To prevent conflicts of interests, the parameters used to determine the Individual VC Component of these control functions do not follow the same parameters being used for the business they oversee. Based on their risk profile, these functions are subject to a fixed-to-variable pay ratio of 2:1.

In addition, for some corporate functions that perform internal control roles (including Legal, Group Finance, Group Tax, Regulation, and other parts of Human Resources), the bank has determined a fixed-to-variable pay ratio of 1:1.

Material Risk Taker Compensation Disclosure

For DB USA Corp, 557 employees were identified as Material Risk Takers according to CRD IV for financial year 2020, compared to 493 employees for 2019. The remuneration elements for all MRTs identified according to CRD IV are detailed in the table below in accordance with CRD IV and Article 450 CRR.

Aggregate remuneration for Material Risk Takers according to InstVV

								Infra	Infra	2020
•								Inde-		
	Super-	Manage-						pendent		
	visory	ment						Control	Corporate	Group
in €m. (unless stated otherwise)1	Board ²	Board ³	IB ³	CB ³	PB ³	DWS ³	CRU ³	Functions ³	Functions ³	Total
Number of MRTs (headcount)	0	0	373	25	56	0	30	19	54	557
thereof: Senior Management ⁴	0	0	4	3	0	0	0	2	7	16
Number of MRTs (FTE)	0	0	328	21	42	0	13	17	49	470
thereof: Senior Management ⁴	0	0	4	3	0	0	0	2	6	15
Total Pay	0.0	0.0	489.5	19.7	4 1.5	0.0	16.6	12.8	34.0	614.1
Total Fixed Pav	0.0	0.0	209.0	10.4	28.1	0.0	8.4	10.4	20.2	286.4
thereof:	0.0	0.0	200.0			0.0	• • • • • • • • • • • • • • • • • • • •			200
in cash (incl. pension expenses) ⁵	0.0	0.0	209.0	10.4	28.1	0.0	8.4	10.4	20.2	286.4
in shares or other instruments ⁶	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Variable Pay for period ⁷	0.0	0.0	280.5	9.3	13.4	0.0	8.3	2.4	13.8	327.7
thereof:	0.0	0.0	200.5	9.3	13.4	0.0	0.3	2.4	13.0	321.1
in cash										
	0.0	0.0	140.6	4.8	7.1	0.0	4.5	1.2	7.1	165.3
in shares or share-based instruments	0.0	0.0	140.0	4.5	6.3	0.0	3.7	1.2	6.7	162.5
in other types of instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Variable Pay for period, deferred	0.0	0.0	244.6	6.5	7.0	0.0	5.6	1.1	6.9	271.7
thereof:										
in cash	0.0	0.0	122.3	3.3	3.5	0.0	2.8	0.5	3.5	135.8
in shares or share-based instruments	0.0	0.0	122.3	3.3	3.5	0.0	2.8	0.5	3.5	135.8
in other types of instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total amount of variable pay still										
outstanding at the beginning of the										
year that was deferred in previous										
years	0.0	0.0	445.6	10.3	13.0	0.0	23.0	1.7	10.8	504.4
thereof:										
vested	0.0	0.0	15.3	0.3	0.2	0.0	0.7	0.2	0.4	17.1
vested and paid/delivered	0.0	0.0	15.3	0.3	0.2	0.0	0.7	0.2	0.4	17.1
unvested	0.0	0.0	430.3	10.0	12.8	0.0	22.3	1.5	10.4	487.4
Deferred Variable Pay awarded,										
paid out or reduced during period										
awarded during period	0.0	0.0	160.5	4.0	0.1	0.0	4.8	0.4	4.2	174.0
paid out during period	0.0	0.0	104.4	2.5	3.4	0.0	5.6	0.8	3.6	120.2
reduced through explicit risk										
adjustments ⁸	0.0	0.0	75.6	2.6	9.3	0.0	4.2	0.7	4.4	96.7
Article 450 (1) h(v) of the CRR on hiring										
bonuses										
Number of beneficiaries of guaranteed										
variable remuneration (incl. sign-on										
payments)	0	0	0	0	0	0	0	0	0	0
Total amount of guaranteed variable pay										
(incl. sign-on payments)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Article 450 (1) h(v) and (vi) of the CRR on										
severance payments										
Total amount of severance										
payments granted during period 9	0.0	0.0	0.6	0.3	0.7	0.0	0.8	0.0	0.3	2.7
Number of beneficiaries of severance										
payments granted during period	0	0	8	2	6	0	7	0	4	27
Highest severance payment granted to an										
individual during period	0.0	0.0	0.1	0.3	0.2	0.0	0.2	0.0	0.2	0.3

¹ The table may contain marginal rounding differences. Employees are allocated to columns based on their primary role.

Supervisory Board includes the Supervisory Board members at year-end. Employee representatives solely identified due to their Supervisory Board role are considered with their compensation for the Supervisory Board role only.
 Management Board includes the board members at year-end. Independent Control Functions include Chief Risk Officer, Group Audit, Compliance, Anti-Financial Crime. Corporate

Functions comprise any infrastructure function which is neither captured as an Independent Control Function nor part of any division.

Senior Management is defined as Deutsche Bank's Senior Leadership Cadre, plus Management Board members of Significant Institutions and their direct reports (excl. non-management/-strategic roles). All Senior Management employees are also considered InstVV MRTs.

Fixed Pay in cash includes base salary, allowances and material benefits (pension expenses).

7 Total Variable Pay for period includes Deutsche Bank's year-end performance-based VC awards for 2019 and other VC commitments in the relevant period, as well as severance payments. Buyouts and Long-term Incentive Plans are not included.

⁸ Includes penalty (malus) and clawback.

⁹ Severance payments are generally paid out in the year in which they have been granted.

Remuneration of high earners

Incl. Pension & severance	2020
in €	Number of employees
Total Pay	employees
1,000,000 to 1,499,999	98
1,500,000 to 1,999,999	45
2,000,000 to 2,499,999	24
2,500,000 to 2,999,999	16
3,000,000 to 3,499,999	5
3,500,000 to 3,455,555	9
4.000,000 to 4,499,999	6
4,500,000 to 4,999,999	3
5,000,000 to 5,999,999	3
	2
6,000,000 to 6,999,999	0
7,000,000 to 7,999,999	
8,000,000 to 8,999,999	1
Total	212
Incl. Pension & severance	2019
	Number of
in €	employees
Total Pay	
1,000,000 to 1,499,999	77
1,500,000 to 1,999,999	46
2,000,000 to 2,499,999	12
2,500,000 to 2,999,999	11
3,000,000 to 3,499,999	6
3,500,000 to 3,999,999	7
4.000,000 to 4,499,999	1
4,500,000 to 4,999,999	C
5,000,000 to 5,999,999	2
6,000,000 to 6,999,999	C
7,000,000 to 7,999,999	C
8,000,000 to 8,999,999	C
9,000,000 to 9,999,999	C
10,000,000 to 10,999,999	C
11,000,000 to 11,999,999	C
12,000,000 to 12,999,999	0
13,000,000 to 13,999,999	1
Total	163

