ULSTER BANK IRELAND DESIGNATED ACTIVITY COMPANY

PILLAR III DISCLOSURES YEAR-ENDED 31 DECEMBER 2020

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Basis of disclosure, Background and Capital and risk management

This Pillar III Disclosure for year ended 31 December 2020 is applicable to Ulster Bank Ireland Designated Activity Company ('UBIDAC'). UBIDAC is a company incorporated in the Republic of Ireland and is a wholly-owned subsidiary of NatWest Holdings Limited ('NatWest Holdings'). The ultimate holding company is NatWest Group plc ('NatWest Group plc'). 'NatWest Group' comprises the ultimate holding company and its subsidiary and associated undertakings.

UBIDAC publishes its Pillar III disclosure in euros ('€' or 'Euro'). The abbreviation '€m' represents millions of euros.

Basis of disclosure

At 31 December 2020, UBIDAC was a large subsidiary of an EU parent institution. Reduced disclosure requirements apply to large subsidiaries of EU banking parents in accordance with Article 13 (1) of Regulation (EU) No 575/2013. UBIDAC is required by its supervisors to publish an annual disclosure in accordance with the requirements for large subsidiaries.

UBIDAC Pillar III Disclosures for 2020 are reported as part of the large subsidiary disclosures within the NatWest Holdings Group Pillar III annual disclosure, which in turn feeds into the NatWest Group plc Pillar III annual disclosure. Refer to www.investors.natwestgroup.com.

Appendix 2 in this document contains a mapping table to reference each article under the Capital Requirements Regulation (CRR) relevant to large subsidiaries, to the appropriate table in the UBIDAC, NatWest Holdings and NatWest Group plc Pillar III document, or other published information as relevant. The UBIDAC disclosure tables within this document have been extracted from the NatWest Holdings Pillar III document and reported in Euro. Comparisons against prior periods have been included in the UBIDAC tables as appropriate.

This disclosure should be read in conjunction with the UBIDAC 2020 Annual Report and Accounts (ARA). Risk management is covered in detail within Note 23 of UBIDAC's ARA, including risk management framework, market risk, credit risk, liquidity and funding risk.

In reading this Pillar III disclosure document, the following points must be noted:

- This Pillar III disclosure document presents a regulatory rather than an
 accounting consolidation. Certain aspects of the business (e.g. special
 purpose vehicles) are included in financial but not regulatory reporting;
 therefore this disclosure document may not be comparable with other
 external disclosures by UBIDAC.
- This document relates to the position at 31 December 2020 and has been prepared in accordance with applicable legislation effective at this date. The comments relate to the business structure, governance and risk management approach at that date.
- The information has not been subject to external audit.

Background

The CRR and Capital Requirements Directive (CRD IV - was enacted in Irish law by S.I. No. 158 of 2014 and S.I. No. 159 of 2014). Pursuant to Article 431 of Regulation EU575/2013 of the CRR, UBIDAC shall publically disclose the information laid according to Part 8, Title III, of the CRR, further specified by the EBA guidelines on disclosure requirements (EBA-GL-2016-11). The Basel framework is based around the following three Pillars:

- Pillar I Minimum capital requirements: defines rules for the
 calculation of credit, market and operational risk. Risk weighted assets
 (RWAs) are required to be calculated for each of these three risks. For
 credit risk, the majority of the NatWest Group (inclusive of UBIDAC)
 uses the advanced internal ratings based (IRB) approach for
 calculating RWAs.
- Pillar II Supervisory review process: requires banks to undertake an Internal Capital Adequacy Assessment Process (ICAAP) for risks either not adequately covered in, or excluded from, Pillar I. The UBIDAC ICAAP, including the Pillar II add-on, is informed by the output of the Material Integrated Risk Assessment (MIRA) process. The ICAAP submission is followed by the Supervisory Review and Evaluation Process (SREP) review process lead by the Joint Supervisory Team (JST) of the Central Bank of Ireland (CBI) and the European Central Bank (ECB) under the Single Supervisory Mechanism (SSM). UBIDAC's minimum capital requirement, including Pillar II requirements, is prescribed within the follow up SREP letter from the ECB. UBIDAC ICAAP requirements are managed under the governance of the UBIDAC Executive Risk Committee. The risks considered to require Pillar II capital include concentration risk, interest rate risk, operational risk and pension risk. The Pillar II capital requirement is reviewed and approved, on a semi-annual basis, by the **UBIDAC** Board of Directors.
- Pillar III Market discipline: requires expanded disclosure to allow investors and other market participants to understand the risk profiles of individual banks. The level of risk disclosure reporting has increased within UBIDAC, as well as within the NatWest Group and continues to expand to encourage market transparency and stability.

Capital and risk management

Capital management is subject to substantial review and governance across the NatWest Group including the Risk Management Framework and capital management policies that are approved by Asset and Liability Management Committee and/or Board Risk Committee. The Board approves the Group's capital plans.

UBIDAC is governed by its own and NatWest Group capital management policies which are in place to maintain a strong capital base, to expand it as appropriate and to utilise it efficiently throughout its activities in order to optimise the return to shareholders while maintaining a prudent relationship between the capital base and the underlying risks of the business. UBIDAC aims to maintain appropriate levels of capital, in excess of regulatory requirements, that ensure the capital position remains appropriate given the economic and competitive environment.

UBIDAC plans and manages capital resources in accordance with the UBIDAC capital management policy. UBIDAC capital planning is a key part of the budgeting and planning process. The capital plan covers a five year period and is regularly reviewed and updated. UBIDAC Capital Management and the UBIDAC Asset and Liability Management Committee (ALCO) monitor the utilisation of capital by tracking the actual capital available on an on-going basis. In carrying out these policies, UBIDAC has regard to and has complied with the supervisory requirements of the ECB and the CBI. The RWAs by risk type for capital allocation are contained in the CR2 table below.

The following tables show the capital resources and capital requirements of UBIDAC under Pillar III.

EBA IFRS 9-FL: EBA Key metrics

The table below shows key metrics as required by the EBA relating to IFRS 9. UBIDAC elected in Q4 2020 to take advantage of the transitional capital rules in respect of expected credit losses. Following the adoption of IFRS 9 from 1 January 2018, the CRR introduced transitional rules to phase in the full CET1 effect over a five-year period. The transition period has been further amended by the CRR COVID-19 Amendment Regulation, the effect of this is to fully mitigate the increases in Stage 1 and Stage 2 expected credit loss provisions arising in 2020, due to the COVID-19 pandemic. The revised transitional amendments will maintain a CET1 add-back of relevant ECL provisions until 31 December 2024.

| | 31 Dec | 30 Sep | 30 Jun | 31 Mar | 31 Dec |
|---|--------|--------|--------|--------|--------|
| | 2020 | 2020 | 2020 | 2020 | 2019 |
| Available capital (amounts) | €m | €m | €m | €m | €m |
| 1 Common equity tier 1 | 3,972 | 3,755 | 3,750 | 3,983 | 3,983 |
| 2 Common equity tier 1 capital as if IFRS 9 transitional arrangements | | | | | |
| had not been applied | 3,709 | 3,755 | 3,750 | 3,983 | 3,983 |
| 3 Tier 1 capital | 3,972 | 3,755 | 3,750 | 3,983 | 3,983 |
| 4 Tier 1 capital as if IFRS 9 transitional arrangements had not been applied | 3,709 | 3,755 | 3,750 | 3,983 | 3,983 |
| 5 Total capital | 4,294 | 4,099 | 4,124 | 4,316 | 4,342 |
| 6 Total capital as if IFRS 9 transitional arrangements had not been applied | 4,031 | 4,099 | 4,124 | 4,316 | 4,342 |
| Risk weighed assets (amounts) | | | | | |
| 7 Total risk-weighted assets | 14,134 | 13,254 | 14,060 | 14,225 | 15,022 |
| 8 Total risk-weighted assets as if IFRS 9 transitional arrangements | | | | | |
| had not been applied | 14,130 | 13,254 | 14,060 | 14,225 | 15,022 |
| Risk-based capital ratios as a percentage of RWA | | | | | |
| 9 Common equity tier 1 ratio | 28.1 | 28.3 | 26.7 | 28.0 | 26.5 |
| 10 Common equity tier 1 ratio as if IFRS 9 transitional arrangements | | | | | |
| had not been applied | 26.3 | 28.3 | 26.7 | 28.0 | 26.5 |
| 11 Tier 1 ratio | 28.1 | 28.3 | 26.7 | 28.0 | 26.5 |
| 12 Tier 1 ratio as if IFRS 9 transitional arrangements had not been applied | 26.3 | 28.3 | 26.7 | 28.0 | 26.5 |
| 13 Total capital ratio | 30.4 | 30.9 | 29.3 | 30.3 | 28.9 |
| 14 Total capital ratio as if IFRS 9 transitional arrangements had not been applied | 28.5 | 30.9 | 29.3 | 30.3 | 28.9 |
| Leverage ratio | | | | | |
| 15 CRR leverage ratio exposure measure (€m) | 26,672 | 26,501 | 32,645 | 31,543 | 31,607 |
| 16 CRR leverage ratio (%) | 14.9 | 14.2 | 11.5 | 12.6 | 12.6 |
| 17 CRR leverage ratio (%) as if IFRS 9 transitional arrangements had not been applied | 14.0 | 14.2 | 11.5 | 12.6 | 12.6 |

Key points - Capital and leverage

- The CET1 ratio increased to 28.1% from 26.5% reflecting a reduction of RWAs during the period. There has been a minimal movement in capital due to the loss for the period being largely offset by the IFRS 9 transitional adjustment referenced above and movements in deferred tax.
- RWAs decreased by €0.9 billion primarily due to asset quality improvements, sale of a mortgage loan portfolio offset by a voluntary adjustment to the mortgage portfolio capital metrics as agreed with the Regulator.
- The leverage ratio increased to 14.9% largely driven by a decrease in the leverage exposure measure due to an exclusion of Central Bank balances.

- (1) This data is also disclosed in NatWest Holdings Pillar III EBA IFRS 9-FL. Figures are translated into Euro as applicable, therefore UBIDAC disclosures differ from those of NatWest Holdings Pillar III.
- (2) Due to exchange rates being used, small rounding variances may exist.
- (3) Appendix 2 details how these disclosures comply with the requirements of the CRR.

CC1: Composition of Regulatory Capital

| | | 31 December | 31 December |
|-----------|---|-------------|-------------|
| | | 2020 | 2019 |
| <u>CE</u> | T1 Capital: instruments and reserves | €m | €m |
| 1 | Capital instruments and the related share premium accounts | 4,236 | 4,236 |
| | of which: ordinary shares | 3,379 | 3,379 |
| 2 | Retained earnings | 261 | 190 |
| 3 | Accumulated other comprehensive income (and other reserves) | 99 | 39 |
| 5а | Independently reviewed interim net profits net of any foreseeable charge or dividend | _ | 4 |
| 6 | CET1 capital before regulatory adjustments | 4,596 | 4,469 |
| 7 | Additional value adjustments | _ | _ |
| 8 | (-) Intangible assets (net of related tax liability) | _ | (1) |
| 10 | (-) Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability) | (48) | (213) |
| 11 | Fair value reserves related to gains or losses on cash flow hedges | (84) | (41) |
| 12 | (-) Negative amounts resulting from the calculation of expected loss amounts | _ | (34) |
| 14 | Gains or losses on liabilities valued at fair value resulting from changes in own credit standing | _ | _ |
| 15 | (-) Defined-benefit pension fund assets | (272) | (197) |
| 18 | (-) Direct and indirect holdings by the institution of the CET1 instruments of financial sector entities where the institution does not have | | |
| | a significant investment in those entities (above the 10% threshold and net of eligible short positions) | _ | _ |
| 19 | (-) Direct, indirect and synthetic holdings by the institution of the CET1 instruments of financial sector where the institution has | | |
| | a significant investment in those entities (amount above 10% threshold and net of eligible short positions) | _ | _ |
| 22 | (-) Amount exceeding the 17.65% threshold | _ | _ |
| 23 | (-) Of which: direct and indirect holdings by the institution of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities | _ | _ |
| 25 | (-) Of which: deferred tax assets arising from temporary differences | _ | _ |
| 258 | | (431) | _ |
| 26 | Regulatory adjustments applied to CET1 in respect of amounts subject to pre-CRR treatment | _ | _ |
| 26a | Regulatory adjustments relating to unrealised gains and losses pursuant to articles 467 and 468 | _ | _ |
| | Amount to be deducted from or added to CET1 capital with regard to additional filters and deductions required pre CRR | _ | _ |
| 27 | (-) Qualifying Additional Tier 1 (AT1) deductions that exceed the AT1 capital of the institution (negative amount) | _ | _ |
| 27a | Other regulatory adjustments to CET1 ⁽¹⁾ | 211 | <u> </u> |
| 28 | Total regulatory adjustments to CET1 | (624) | (486) |
| 29 | CET1 capital | 3,972 | 3,983 |
| | | | |

For notes relating to this table refer to page 8.

CC1: Composition of Regulatory Capital continued

| | 31 Dec | 31 December |
|--|--------|-------------|
| | 2020 | 2019 |
| AT1 capital: instruments | €m | €m |
| 30 Capital instruments and the related share premium accounts | _ | _ |
| 31 of which: classified as equity under applicable accounting standards | _ | _ |
| 32 of which: classified as debt under applicable accounting standards | _ | _ |
| 33 Amount of qualifying items referred to in Article 484(4) and the related share premium accounts subject to phase out from AT1 | _ | _ |
| 34 Qualifying tier 1 capital included in consolidated AT1 capital (including minority interests not included in row 5 CET1) issued by subsidiaries and held by third parties | _ | _ |
| 35 of which: instruments issued by subsidiaries subject to phase out | _ | |
| 36 AT1 capital before regulatory adjustments | _ | _ |
| AT1 capital: regulatory adjustments | | |
| 40 (-) Direct, indirect and synthetic holdings by the institution of the AT1 instruments of financial sector entities where the institution has a significant investment in those entities | | |
| (amount above 10% threshold and net of eligible short positions) | _ | _ |
| 41 (-) Actual or contingent obligations to purchase own AT1 instruments | _ | _ |
| 41b Residual amounts deducted from AT1 capital with regard to deduction from Tier 2 (T2) capital during the transitional period of which: Direct and indirect holdings by the institution | | |
| of the T2 instruments and subordinated loans of financial sector entities where the institution has a significant investment in those entities | _ | _ |
| 43 Total regulatory adjustments to AT1 capital | _ | _ |
| 44 AT1 capital | _ | |
| 45 Tier 1 capital (T1 = CET1 + AT1) | 3,972 | 3,983 |

For notes relating to this table refer to page 8.

CC1: Composition of Regulatory Capital continued

| | 31 December | 31 December |
|---|-------------|-------------|
| | 2020 | 2019 |
| T2 capital: instruments and provisions | €m | €m |
| 46 Capital instruments and the related share premium accounts | 251 | 359 |
| 47 Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 | _ | _ |
| 48 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in CET1 or AT1) | | |
| issued by subsidiaries and held by third parties | _ | _ |
| 49 of which: instruments issued by subsidiaries subject to phase out | _ | _ |
| 50 Credit risk adjustments | 71 | |
| 51 T2 capital before regulatory adjustments | 322 | 359 |
| T2 capital: regulatory adjustments | | |
| 55 (-) Direct and indirect holdings by the institution of the T2 instruments and subordinated loans of financial sector entities where the institution has a significant investment | | |
| in those entities (net of eligible short positions) | _ | _ |
| 56 Empty set in the EU | _ | _ |
| 57 Total regulatory adjustments to T2 capital | | <u> </u> |
| 58 T2 capital | 322 | 359 |
| 59 Total capital (TC = T1 + T2) | 4,294 | 4,342 |
| 60 Total risk-weighted assets | 14,134 | 15,022 |
| Capital ratios and buffers | | |
| 61 CET1 (as a percentage of risk exposure amount) | 28.1% | 26.5% |
| 62 T1 (as a percentage of risk exposure amount) | 28.1% | 26.5% |
| 63 Total capital (as a percentage of risk exposure amount) | 30.4% | 28.9% |
| 64 Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1)(a) plus capital conservation and countercyclical buffer requirements, plus systemic | | |
| risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of risk exposure amount) | 7.5% | 8.3% |
| 65 of which: capital conservation buffer requirement | 2.5% | 2.5% |
| 66 of which: counter cyclical buffer requirement | 0.0% | 1.0% |
| 67 of which: systemic risk buffer requirement | _ | _ |
| 67a of which: Global Systemically Important Institution (G-SII) or Other Systemically Important Institution (O-SII) buffer | 0.5% | 0.3% |
| 68 CET1 available to meet buffers (2) | 21.6% | 20.1% |

For notes relating to this table refer to page 8.

CC1: Composition of Regulatory Capital continued

| | 31 December | 31 December |
|--|-------------|-------------|
| | 2020 | 2019 |
| | €m | €m |
| Amounts below the threshold deduction | | |
| 72 Direct and indirect holdings of the capital of financial sector entities where the institution does not have a significant investment | | |
| in those entities (amount below 10% threshold and net of eligible short positions) | _ | |
| 73 Direct and indirect holdings by the institution of the CET1 instruments of financial sector entities where the institution has a significant investment | | |
| in those entities (amount below 10% threshold and net of eligible short positions) | _ | 1 |
| 75 Deferred tax assets arising from temporary differences (amount below 10% threshold, net of related tax liability) | 1 | _ |
| Available caps on the inclusion of provisions in T2 | | |
| 77 Cap on inclusion of credit risk adjustments in T2 under standardised approach | 14 | 13 |
| 79 Cap for inclusion of credit risk adjustments in T2 under internal ratings-based approach | 71 | 76 |
| Capital instruments subject to phase-out arrangements (only applicable between 1 January 2013 and 1 January 2022) | | |
| 82 Current cap on AT1 instruments subject to phase out arrangements | _ | _ |
| 83 Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities) | _ | _ |
| 84 Current cap on T2 instruments subject to phase out arrangements | 32 | 48 |
| 85 Amount excluded from T2 due to cap (excess over cap after redemptions and maturities) | _ | _ |

- Other regulatory adjustments to CET1 consist of: (1)
 - IFRS9 transitional adjustment as summarised in EBA IFRS 9-FL
 - Adjustment to capital to reflect the ECB non-performing backstop rules, as set out in the addendum to the ECB Guidance to banks on non-performing loans: supervisory expectations for prudential provisioning of non-performing exposures.
- (2) (3) Represents CET1 ratio less TSCR (Pillar 1 and 2A).
- There are other deductions that are not relevant to UBIDAC, that have not been listed in the table above.
- This data is also disclosed in NatWest Holdings Pillar III CC1. Figures are translated into Euro as applicable, therefore UBIDAC disclosures differ from those of NatWest Holdings Pillar III.
- (4) (5) Due to exchange rates being used, small rounding variances may exist.
- (6) Appendix 2 details how these disclosures comply with the requirements of the CRR.

EU OV1: RWAs and MCR Summary

| | 31 December 2 | 020 | 31 December 2 | 019 |
|---|---------------|-------|---------------|-------|
| | RWAs | MCR | RWAs | MCR |
| | €m | €m | €m | €m |
| Credit risk (excluding counterparty credit risk) (CCR) | 12,892 | 1,032 | 13,725 | 1,099 |
| Standardised approach (STD) | 1,141 | 91 | 1,056 | 85 |
| Internal rating-based (IRB) approach | 11,751 | 941 | 12,669 | 1,014 |
| Equity IRB under the Simple risk-weight or the internal models approach | _ | _ | _ | |
| Counterparty credit risk | 130 | 10 | 150 | 12 |
| Of which: Securities financing transactions | _ | _ | _ | - |
| Of which: Marked to market | 130 | 10 | 149 | 12 |
| Of which: Internal model method (IMM) | _ | _ | _ | - |
| Of which: Risk exposure amount for contributions to the default fund of a | | | | |
| central counterparty | _ | _ | _ | - |
| Of which: Credit valuation adjustment (CVA) | | | 1 | |
| Securitisation exposures in banking book (After Cap) | _ | | _ | |
| Internal rating-based approach (SEC-IRBA) | _ | | _ | _ |
| Standardised approach | _ | | _ | _ |
| External rating-based approach (SEC-ERBA) | _ | | _ | _ |
| 1250% | _ | _ | _ | |
| Market risk | 69 | 6 | 90 | 7 |
| Standardised approach (STD) | 69 | 6 | 90 | 7 |
| Operational risk - STD approach | 1,041 | 83 | 1,054 | 84 |
| Amounts below the thresholds for deduction (subject to 250% risk weight) | 2 | | 3 | _ |
| Total | 14,134 | 1,131 | 15,022 | 1,202 |

- (1) This data is also disclosed in NatWest Holdings Pillar III EU OV1. Figures are translated into Euro as applicable, therefore UBIDAC disclosures differ from those of NatWest Holdings Pillar III.
- (2) (3) (4)
- those of Nativest Holdings Pillar III.

 Due to exchange rates being used, small rounding variances may exist.

 Appendix 2 details how these disclosures comply with the requirements of the CRR.

 The standardised approach (STD) is used to calculate market risk and operational risk capital requirements.

LR1: Summary Comparison of Accounting Assets to Leverage Ratio Exposure Measure

| | | 2020 | 2019 |
|-------|---|---------|--------|
| | | €m | €m |
| 1 | Total assets as per published financial statements | 31,205 | 30,646 |
| 2 | Adjustment for entities which are consolidated for accounting purposes but are outside the scope of regulatory consolidation | _ | _ |
| 4 | Adjustments for derivative financial instruments | 34 | 104 |
| 5 | Adjustments for securities financing transactions (SFTs) | _ | _ |
| 6 | Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures) | 1,456 | 1,314 |
| EU-6a | Adjustment for intragroup exposures excluded from the leverage ratio exposure measure in accordance with Article 429 (7) of Regulation (EU) No 575/2013 | _ | _ |
| 7 | Other adjustments | (6,023) | (457) |
| 8 | Total leverage ratio exposure | 26,672 | 31,607 |

31 December 31 December

Notes:

- (1) This data is also disclosed in NatWest Holdings Pillar III LR1. Figures are translated into Euro as applicable, therefore UBIDAC disclosures differ from those of NatWest Holdings Pillar III.
- (2) Due to exchange rates being used, small rounding variances may exist.
- (3) Appendix 2 details how these disclosures comply with the requirements of the CRR.

LR2: Leverage Ratio Common Disclosure Template

| | 31 December | 31 December |
|---|-------------|-------------|
| | 2020 | 2019 |
| | €m | €m |
| On-balance sheet exposures (excluding derivatives and SFTs) | | |
| On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral) | 25,149 | 30,469 |
| Asset amounts deducted in determining Tier 1 capital | (193) | (485) |
| Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets) | 24,956 | 29,984 |
| Derivative exposures | | |
| 4 Replacement cost associated with all derivatives transactions (i.e. net of eligible cash variation margin) | 167 | 192 |
| 5 Add-on amounts for PFE associated with all derivatives transactions (mark-to-market method) | 93 | 117 |
| Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the applicable accounting framework | _ | _ |
| 7 Deductions of receivable assets for cash variation margin provided in derivatives transactions | _ | _ |
| 8 Exempted CCP leg of client-cleared trade exposures | _ | _ |
| 9 Adjusted effective notional amount of written credit derivatives | _ | _ |
| 10 (Adjusted effective notional offsets and add-on deductions for written credit derivatives) | _ | _ |
| 11 Total derivative exposures | 260 | 309 |
| Securities financing transaction exposures | | |
| Gross SFT assets (with no recognition of netting), after adjusting for sales accounting transactions | _ | _ |
| 13 (netted amounts of cash payables and cash receivable of gross SFT assets | _ | _ |
| 14 Counterparty credit risk exposures for SFT assets | _ | <u> </u> |
| 16 Total securities financing transaction exposures | _ | _ |

LR2: Leverage Ratio Common Disclosure Template continued

| | | 31 December | 31 December |
|---------|--|-------------|-------------|
| | | 2020 | 2019 |
| | | €m | €m |
| | ff-balance sheet exposures | | |
| 17 | Off- balance sheet exposures at gross notional amount | 4,174 | 3,816 |
| 18 | Adjustments for conversion to credit equivalent amounts | (2,718) | , , , |
| 19 | Other off-balance sheet exposures | 1,456 | 1,314 |
| EU-19a | Exemplion of intragroup expectation (color basis) in accordance many trainer (20) to or or 20 to (chi and on balance onest) | _ | _ |
| EU-19b | Exposures exempted in description (1.7) or regulation (2.6) in a result on bullion of the control of the contro | (5,871) | |
| Capital | and total exposures | | |
| 20 | Tier 1 capital | 3,972 | 3,983 |
| 21 | Total leverage ratio exposures | 26,672 | 31,607 |
| 22 | Leverage ratio | 14.9% | 12.6% |
| EU-22a | Leverage ratio (excluding the impact of any applicable temporary exemption of central bank exposures) | 12.2% | |
| 1.00 1 | | | |
| | Split-up of on balance sheet exposures (excluding derivatives, SFTs and exempted exposures) | | |
| EU-1 | Total on-balance sheet exposures (excluding derivatives, SFTs, and exempted exposures), of which: | 24,956 | 29,984 |
| EU-2 | Trading book exposures | _ | _ |
| EU-3 | Banking book exposures, of which: | 24,956 | 29,984 |
| EU-4 | Covered bonds | 417 | 397 |
| EU-5 | Exposures treated as sovereigns | 1,632 | 5,894 |
| EU-6 | Exposures to regional governments, MDB, international organisations and PSE not treated as sovereigns | 488 | 530 |
| EU-7 | Institutions | 1,832 | 1,164 |
| EU-8 | Secured by mortgages of immovable properties | 16,717 | 17,112 |
| EU-9 | Retail exposures | 593 | 650 |
| EU-10 | Corporate | 2,143 | 2,553 |
| EU-11 | Exposures in default | 500 | 969 |
| EU-12 | Other exposures (e.g. equity, securitisations, and non-credit obligation assets) | 634 | 715 |

- This data is also disclosed in NatWest Holdings Pillar III LR2. Figures are translated into Euro as applicable, therefore UBIDAC disclosures differ from those of NatWest Holdings Pillar III. (1)
- Due to exchange rates being used, small rounding variances may exist.
- (2) (3) Appendix 2 details how these disclosures comply with the requirements of the CRR.

CCyB1: Geographical Distribution of Credit Exposures used in the Countercyclical Capital Buffer

| | | | United | | | | |
|---|-----|--------|--------|--------|--------|-------|--------|
| | UK | Rol | States | France | Norway | Other | Total |
| 31 December 2020 | €m | €m | €m | €m | €m | €m | €m |
| Total Risk Exposure | | | | | | | |
| (sum of General Credit, Trading and Securitisation) | 484 | 23,483 | 69 | 213 | 51 | 145 | 24,445 |
| Total Own Fund Requirements | 25 | 880 | 3 | 2 | 1 | 3 | 914 |
| · | | | | | | | |
| | | Rol | | | | | |
| 31 December 2020 | | €m | | | | | |
| Total risk exposure amount | | 14,134 | | | | | |
| Institution specific countercyclical buffer rate | | 0.0% | | | | | |
| Institution specific countercyclical buffer requirement | | _ | | | | | |
| | | | | | | | |
| | | | United | | | | |
| | UK | Rol | States | France | Norway | Other | Total |
| 31 December 2019 | €m | €m | €m | €m | €m | €m | €m |
| Total Risk Exposure | | | | | | | |
| (sum of General Credit, Trading and Securitisation) | 504 | 24,716 | 47 | 185 | 52 | 165 | 25,669 |
| Total Own Fund Requirements | 27 | 981 | 2 | 2 | 1 | 6 | 1,019 |
| | | | | | | | |
| | | Rol | | | | | |
| 31 December 2019 | | €m | | | | | |
| Total risk exposure amount | | 15,022 | | | | | |
| Institution specific countercyclical buffer rate | | 1.0% | | | | | |
| Institution specific countercyclical buffer requirement | | 149 | | | | | |
| | | | | | | | |

This data is also disclosed in NatWest Holdings Pillar III Consolidated CCyB1. Figures are translated into Euro as applicable, therefore UBIDAC disclosures (1) differ from those of NatWest Holdings Pillar III.

⁽²⁾ (3) Due to exchange rates being used, small rounding variances may exist.

Appendix 2 details how these disclosures comply with the requirements of the CRR.

EU LIQ1: Liquidity coverage ratio

| | Total unweighted value (average) Total | | | | | erage) Total weighted value (average) | | | |
|--|--|--------|--------|--------|--------|---------------------------------------|--------|--------|--|
| Quarter ended | 31 Dec | 30 Sep | 30 Jun | 31 Mar | 31 Dec | 30 Sep | 30 Jun | 31 Mar | |
| | 2020 | 2020 | 2020 | 2020 | 2020 | 2020 | 2020 | 2020 | |
| Number of data points used in the calculation of averages | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | |
| | €m | €m | €m | €m | €m | €m | €m | €m | |
| High quality liquid assets | | | | | | | | | |
| 1 Total high-quality liquid assets (HQLA) | 8,122 | 7,721 | 7,250 | 7,000 | 8,093 | 7,693 | 7,227 | 6,984 | |
| Cash outflows | | | | | | | | | |
| 2 Retail deposits and deposits from small business customers | 12,673 | 12,125 | 11,603 | 11,152 | 958 | 929 | 903 | 882 | |
| 3 of which: stable deposits | 7,001 | 6,795 | 6,599 | 6,437 | 350 | 340 | 330 | 322 | |
| 4 of which: less stable deposits | 5,114 | 4,957 | 4,818 | 4,715 | 608 | 589 | 573 | 560 | |
| 5 Unsecured wholesale funding | 6,729 | 6,798 | 6,793 | 6,690 | 3,011 | 3,057 | 3,083 | 2,997 | |
| 6 Operational deposits (all counterparties) and deposits | | | | | | | | | |
| in networks of cooperative banks | 1,552 | 1,559 | 1,645 | 1,946 | 388 | 390 | 411 | 487 | |
| 7 Non-operational deposits (all counterparties) | 5,177 | 5,239 | 5,148 | 4,744 | 2,623 | 2,667 | 2,672 | 2,510 | |
| 8 Unsecured debt | · — | · — | · — | · — | · — | · — | · — | _ | |
| 9 Secured wholesale funding | _ | _ | _ | _ | _ | _ | _ | _ | |
| 10 Additional requirements | 3,422 | 3,315 | 3,267 | 3,252 | 342 | 331 | 320 | 313 | |
| 11 Outflows related to derivative exposures and | • | • | • | • | | | | | |
| other collateral requirements | 1 | 2 | 2 | 3 | 1 | 2 | 2 | 3 | |
| 12 Outflows related to loss of funding on debt products | _ | _ | _ | _ | _ | _ | _ | _ | |
| 13 Credit and liquidity facilities | 3,421 | 3,313 | 3,265 | 3,249 | 341 | 329 | 318 | 310 | |
| 14 Other contractual funding obligations | 46 | 47 | 47 | 47 | _ | _ | _ | _ | |
| 15 Other contingent funding obligations | 389 | 400 | 405 | 418 | 20 | 20 | 20 | 21 | |
| 16 Total cash outflows | 23.260 | 22,685 | 22,114 | 21,559 | 4,331 | 4,337 | 4,326 | 4,213 | |
| Cash inflows | -, | , | , | , | , | , | , | , - | |
| 17 Secured lending (e.g. reverse repos) | _ | _ | _ | _ | _ | _ | _ | _ | |
| 18 Inflows from fully performing exposures | 472 | 406 | 384 | 337 | 410 | 343 | 319 | 271 | |
| 19 Other cash inflows | 199 | 222 | 240 | 251 | 43 | 48 | 53 | 56 | |
| EU-19a Difference between total weighted inflows | .00 | | | | | | | | |
| and outflows | _ | _ | _ | _ | _ | _ | _ | _ | |
| EU-19b Excess inflows from a related specialised | | | | | | | | | |
| credit institution | _ | _ | _ | _ | _ | _ | _ | _ | |
| 20 Total cash inflows | 671 | 628 | 624 | 588 | 453 | 391 | 372 | 327 | |
| EU-20a Fully exempt inflows | _ | _ | _ | _ | _ | _ | _ | | |
| EU-20b Inflows subject to 90% cap | _ | _ | _ | _ | _ | _ | _ | _ | |
| EU-20c Inflows subject to 75% cap | 671 | 628 | 624 | 588 | 453 | 391 | 372 | 327 | |
| Total adjusted value | 011 | 0_0 | V | 000 | | 001 | 0.2 | 0_1 | |
| 21 Liquidity buffer | _ | _ | _ | _ | 8,093 | 7,693 | 7,227 | 6,984 | |
| 22 Total net cash outflows | _ | _ | _ | _ | 3,878 | 3,946 | 3,954 | 3,886 | |
| 23 Liquidity coverage ratio (%) | _ | _ | _ | _ | 210% | 195% | 183% | 180% | |
| | | | | | 21070 | 10070 | 100 /0 | 10070 | |

Notes:

(1) Appendix 2 details how these disclosures comply with the requirements of the CRR.

CR2: IRB and STD: EAD, RWAs and MCR by CRR exposure class

The table below shows credit risk and counterparty credit risk separately. It presents EAD pre and post CRM, RWAs and MCR, split by regulatory approach and exposure class.

| | | 31 Decembe | r 2020 | | | 31 Decembe | r 2019 | |
|--|----------------|-----------------|--------|-------|----------------|-----------------|--------|-------|
| | EAD pre CRM | EAD post CRM | RWAs | MCR | EAD pre CRM | EAD post CRM | RWAs | MCR |
| Credit risk (non-counterparty) | €m | €m | €m | €m | €m | €m | €m | €m |
| IRB | | | | | | | | |
| Central governments or central banks | 7,995 | 7,995 | 1,004 | 80 | 6,445 | 6,445 | 705 | 56 |
| Institutions | 456 | 456 | 120 | 10 | 461 | 461 | 129 | 10 |
| Corporates | 6,030 | 5,997 | 4,216 | 338 | 6,395 | 6,287 | 4,053 | 324 |
| Specialised Lending | 1,190 | 1,190 | 800 | 64 | 1,317 | 1,317 | 917 | 73 |
| SME | 903 | 902 | 818 | 66 | 1,554 | 1,551 | 873 | 70 |
| Other Corporate | 3,937 | 3,905 | 2,598 | 208 | 3,524 | 3,419 | 2,263 | 181 |
| Retail | 17,196 | 17,196 | 6,281 | 503 | 17,755 | 17,755 | 7,641 | 612 |
| Secured by real estate property SME | | _ | _ | _ | _ | _ | _ | |
| Secured by real estate property non SME | 16,043 | 16,043 | 5,646 | 452 | 16,514 | 16,514 | 6,898 | 552 |
| Qualifying Revolving | 345 | 345 | 144 | 11 | 385 | 385 | 191 | 15 |
| Other Retail SME | 603 | 603 | 334 | 27 | 631 | 631 | 371 | 30 |
| Other Retail non SME | 205 | 205 | 157 | 13 | 225 | 225 | 181 | 15 |
| Equities | _ | _ | _ | _ | _ | _ | _ | |
| Securitisation | _ | _ | _ | _ | | _ | _ | _ |
| Non-credit obligation assets | 409 | 409 | 130 | 10 | 678 | 678 | 141 | 12 |
| Total IRB | 32,086 | 32,053 | 11,751 | 941 | 31,734 | 31,626 | 12,669 | 1,014 |
| STD | | | | | | | | |
| Central governments or central banks | 1 | 1 | 2 | _ | _ | _ | 1 | _ |
| Regional governments or local authorities | 1 | 1 | 1 | _ | 1 | 1 | 1 | _ |
| Public sector entities | | _ | _ | _ | | _ | _ | _ |
| Multilateral Development Banks | _ | _ | _ | _ | | _ | _ | _ |
| International Organisations | | _ | _ | _ | | _ | _ | _ |
| Institutions | 1,543 | 1,543 | 359 | 29 | 860 | 860 | 175 | 14 |
| Corporates | 597 | 597 | 575 | 46 | 722 | 722 | 703 | 56 |
| Retail | 12 | 12 | 7 | 1 | 16 | 16 | 9 | 1 |
| Secured by mortgages on immovable property - residential | 105 | 105 | 105 | 8 | 96 | 96 | 96 | 8 |
| Secured by mortgages on immovable property - commercial | 44 | 44 | 44 | 3 | 39 | 39 | 39 | 3 |
| Exposures in default | 33 | 33 | 42 | 3 | 23 | 23 | 29 | 2 |
| Items associated with particularly high risk | _ | _ | _ | _ | _ | _ | _ | _ |
| Covered bonds | _ | _ | _ | _ | _ | _ | _ | _ |
| Collective investments undertakings (CIU) | _ | | | _ | _ | _ | _ | _ |
| Equity exposures | _ | | | _ | 1 | 1 | 2 | |
| Other exposures | 23 | 23 | 8 | 1 | 20 | 20 | 4 | |
| Total STD | 2.359 | 2,359 | 1,143 | 91 | 1.778 | 1,778 | 1.059 | 84 |
| Total | 34,445 | 34,412 | 12,894 | 1,032 | 33,512 | 33,404 | 13,728 | 1,098 |
| | 0 1, 1 10 | 51,112 | 12,007 | 1,002 | 30,012 | 30, 104 | 10,120 | 1,000 |

CR2: IRB and STD: EAD, RWAs and MCR by CRR exposure class continued

| | 31 December 2020 | | | | | 31 December 2019 | | | | | |
|--|------------------|-----------------|------|-----|----------------|------------------|------|-----|--|--|--|
| | EAD pre CRM | EAD post CRM | RWAs | MCR | EAD pre CRM | EAD post CRM | RWAs | MCR | | | |
| Counterparty credit risk | €m | €m | €m | €m | €m | €m | €m | €m | | | |
| IRB | | | | | | | | | | | |
| Central governments or central banks | _ | _ | _ | _ | _ | _ | _ | _ | | | |
| Institutions | _ | _ | _ | _ | 3 | 3 | 2 | _ | | | |
| Corporates | 28 | 28 | 17 | 1 | 32 | 32 | 22 | 2 | | | |
| Specialised Lending | 18 | 18 | 11 | 1 | 20 | 20 | 14 | 1 | | | |
| SME | 1 | 1 | 1 | _ | 1 | 1 | 1 | _ | | | |
| Other Corporate | 9 | 9 | 5 | _ | 11 | 11 | 7 | 1 | | | |
| Retail | _ | _ | _ | _ | _ | _ | _ | | | | |
| Secured by real estate property SME | _ | | _ | _ | _ | _ | _ | | | | |
| Secured by real estate property non SME | _ | | _ | _ | _ | | _ | _ | | | |
| Qualifying Revolving | _ | | _ | _ | _ | | _ | _ | | | |
| Other Retail SME | _ | _ | _ | _ | _ | _ | _ | _ | | | |
| Other Retail non SME | _ | | _ | _ | _ | _ | _ | _ | | | |
| Equities | _ | _ | _ | _ | _ | _ | _ | | | | |
| Securitisation | _ | | _ | _ | _ | _ | _ | _ | | | |
| Non-credit obligation assets | _ | | _ | _ | _ | _ | _ | _ | | | |
| Total IRB | 28 | 28 | 17 | 1 | 35 | 35 | 24 | 2 | | | |
| STD | | | | | | | | | | | |
| Central governments or central banks | _ | | _ | _ | _ | | _ | _ | | | |
| Regional governments or local authorities | _ | | _ | _ | _ | | _ | _ | | | |
| Public sector entities | _ | | _ | _ | _ | | _ | _ | | | |
| Multilateral Development Banks | _ | | _ | _ | _ | | _ | _ | | | |
| International Organisations | _ | _ | _ | _ | _ | _ | _ | _ | | | |
| Institutions | 227 | 227 | 113 | 9 | 257 | 257 | 126 | 10 | | | |
| Corporates | _ | | _ | _ | _ | | _ | _ | | | |
| Retail | _ | | _ | _ | _ | | _ | _ | | | |
| Secured by mortgages on immovable property - residential | _ | | _ | _ | _ | | _ | _ | | | |
| Secured by mortgages on immovable property - commercial | _ | _ | _ | _ | _ | _ | _ | _ | | | |
| Exposures in default | _ | | _ | _ | _ | | _ | _ | | | |
| Items associated with particularly high risk | _ | | _ | _ | _ | | _ | _ | | | |
| Covered bonds | _ | _ | _ | _ | _ | _ | _ | _ | | | |
| Collective investments undertakings (CIU) | _ | _ | _ | _ | _ | _ | _ | _ | | | |
| Equity exposures | _ | _ | _ | _ | _ | _ | _ | _ | | | |
| Other exposures | _ | _ | _ | _ | _ | _ | _ | _ | | | |
| Total STD | 227 | 227 | 113 | 9 | 257 | 257 | 126 | 10 | | | |
| Total | 255 | 255 | 130 | 10 | 292 | 292 | 150 | 12 | | | |

Notes: (1)

Appendix 2 details how these disclosures comply with the requirements of the CRR.

EU CRB_B: IRB & STD: Credit Risk Exposure by Exposure Class

| 31 December 2020 IRB Central governments or central banks | Period end €m | Average €m | Period end | Average |
|---|------------------|---------------|------------|---------|
| IRB Central governments or central banks | €m | €m | | |
| Central governments or central banks | | c | €m | €n |
| 9 | | | | |
| | 7,995 | 7,678 | 7,995 | 7,678 |
| Institutions | 456 | 475 | 456 | 475 |
| Corporates | 6,030 | 6,209 | 5,997 | 6,156 |
| Specialised Lending | 1,190 | 1,211 | 1,190 | 1,211 |
| SME | 903 | 1,424 | 902 | 1,422 |
| Other Corporate | 3,937 | 3,574 | 3,905 | 3,523 |
| Retail | 17,196 | 17,145 | 17,196 | 17,14 |
| Secured by real estate property SME | _ | _ | _ | _ |
| Secured by real estate property non SME | 16,043 | 15,955 | 16,043 | 15,95 |
| Qualifying Revolving | 345 | 351 | 345 | 351 |
| Other Retail SME | 603 | 622 | 603 | 622 |
| Other Retail non SME | 205 | 217 | 205 | 217 |
| Equities | _ | _ | _ | _ |
| Non-credit obligation assets | 409 | 307 | 409 | 307 |
| Total IRB | 32,086 | 31,814 | 32,053 | 31,76° |
| STD | | | | |
| Central governments or central banks | 1 | _ | 1 | _ |
| Regional governments or local authorities | 1 | 1 | 1 | |
| Public sector entities | _ | _ | _ | _ |
| Multilateral Development Banks | _ | _ | _ | _ |
| International Organisations | _ | _ | _ | _ |
| Institutions | 1,543 | 1,089 | 1,543 | 1,089 |
| Corporates | 597 | 669 | 597 | 669 |
| Retail | 12 | 10 | 12 | 10 |
| Secured by mortgages on immovable property - residential | 105 | 101 | 105 | 10 |
| Secured by mortgages on immovable property - commercial | 44 | 40 | 44 | 40 |
| Exposures in default | 33 | 26 | 33 | 20 |
| Items associated with particularly high risk | _ | _ | _ | _ |
| Covered bonds | _ | _ | _ | _ |
| Collective investments undertakings (CIU) | _ | _ | _ | _ |
| Equity exposures | _ | _ | _ | _ |
| Other exposures | 23 | 29 | 23 | 29 |
| Total STD | 2,359 | 1,965 | 2,359 | 1,965 |
| Total | 34,445 | 33,779 | 34,412 | 33,726 |

EU CRB_B: IRB & STD: Credit Risk Exposure by Exposure Class continued

| | EAD pre CR | M | EAD post CF | RM |
|--|--------------|---------|-------------|---------|
| | Period end | Average | Period end | Average |
| 31 December 2019 | €m | €m | €m | €m |
| IRB | | | | |
| Central governments or central banks | 6,445 | 6,487 | 6,445 | 6,486 |
| Institutions | 461 | 423 | 461 | 423 |
| Corporates | 6,395 | 5,986 | 6,287 | 5,907 |
| Specialised Lending | 1,317 | 1,259 | 1,317 | 1,259 |
| SME | 1,554 | 1,359 | 1,551 | 1,357 |
| Other Corporate | 3,524 | 3,368 | 3,419 | 3,291 |
| Retail | 17,755 | 17,919 | 17,755 | 17,919 |
| Secured by real estate property SME | _ | _ | _ | _ |
| Secured by real estate property non SME | 16,514 | 16,664 | 16,514 | 16,664 |
| Qualifying Revolving | 385 | 380 | 385 | 380 |
| Other Retail SME | 631 | 649 | 631 | 649 |
| Other Retail non SME | 225 | 226 | 225 | 226 |
| Equities | _ | _ | _ | _ |
| Non-credit obligation assets | 678 | 355 | 678 | 355 |
| Total IRB | 31,734 | 31,170 | 31,626 | 31,090 |
| STD | | | | |
| Central governments or central banks | _ | _ | _ | _ |
| Regional governments or local authorities | 1 | 1 | 1 | 1 |
| Public sector entities | _ | _ | _ | _ |
| Multilateral Development Banks | | _ | _ | _ |
| International Organisations | | _ | _ | _ |
| Institutions | 860 | 816 | 860 | 816 |
| Corporates | 722 | 815 | 722 | 815 |
| Retail | 16 | 14 | 16 | 14 |
| Secured by mortgages on immovable property - residential | 96 | 75 | 96 | 75 |
| Secured by mortgages on immovable property - commercial | 39 | 31 | 39 | 31 |
| Exposures in default | 23 | 14 | 23 | 14 |
| Items associated with particularly high risk | _ | _ | _ | _ |
| Covered bonds | _ | _ | _ | _ |
| Collective investments undertakings (CIU) | _ | _ | _ | _ |
| Equity exposures | 1 | 3 | 1 | 3 |
| Other exposures | 20 | 35 | 20 | 35 |
| Total STD | 1,778 | 1,804 | 1,778 | 1,804 |
| Total | 33,512 | 32,974 | 33,404 | 32,894 |
| | | | | |

Notes: (1) Appendix 2 details how these disclosures comply with the requirements of the CRR.

EU CRB_C: IRB & STD: Credit Risk Exposure by Geographic Region

| | | | EAD Post CF | RM | | |
|--|-------|---------|-------------|-----|-------------|--------|
| | | | her Western | | Rest of | |
| 04 December 0000 | UK | Ireland | Europe | US | World | Total |
| 31 December 2020 | €m | €m | €m | €m | €m | €m |
| IRB | | | | | | |
| Central governments or central banks | _ | 5,594 | 1,911 | | 490 | 7,995 |
| Institutions | _ | 22 | 265 | 165 | 4 | 456 |
| Corporates | 328 | 5,269 | 353 | 45 | 2 | 5,997 |
| Specialised Lending | 77 | 1,101 | 12 | _ | _ | 1,190 |
| SME | 4 | 898 | _ | _ | _ | 902 |
| Other Corporate | 247 | 3,270 | 341 | 45 | 2 | 3,905 |
| Retail | 118 | 17,007 | 17 | 23 | 31 | 17,196 |
| Secured by real estate property SME | _ | _ | _ | _ | _ | _ |
| Secured by real estate property non SME | 97 | 15,878 | 16 | 22 | 30 | 16,043 |
| Qualifying Revolving | 6 | 336 | 1 | 1 | 1 | 345 |
| Other Retail SME | 14 | 589 | _ | _ | _ | 603 |
| Other Retail non SME | 1 | 204 | _ | _ | _ | 205 |
| Equities | _ | _ | _ | _ | _ | _ |
| Non-credit obligation assets | _ | 409 | _ | _ | _ | 409 |
| Total IRB | 446 | 28,301 | 2,546 | 233 | 527 | 32,053 |
| STD | 110 | 20,001 | 2,010 | 200 | 02. | 02,000 |
| Central governments or central banks | _ | 1 | _ | _ | _ | 1 |
| Regional governments or local authorities | _ | 1 | _ | _ | _ | 1 |
| Public sector entities | _ | | _ | _ | _ | |
| Multilateral Development Banks | _ | _ | _ | _ | _ | _ |
| International Organisations | _ | _ | _ | _ | _ | _ |
| Institutions | 1,543 | _ | _ | _ | _ | 1.543 |
| Corporates | 5 | 592 | _ | _ | _ | 597 |
| Retail | 12 | _ | _ | _ | _ | 12 |
| Secured by mortgages on immovable property - residential | | 105 | _ | _ | _ | 105 |
| Secured by mortgages on immovable property - commercial | _ | 44 | _ | _ | _ | 44 |
| Exposures in default | 11 | 22 | _ | _ | _ | 33 |
| Items associated with particularly high risk | | | _ | _ | _ | _ |
| Covered bonds | _ | _ | _ | _ | | |
| Collective investments undertakings (CIU) | _ | _ | _ | _ | _ | _ |
| Equity exposures | _ | _ | _ | _ | _ | _ |
| Other exposures | _ | 23 | _ | _ | _ | 23 |
| Total STD | 1,571 | 788 | | | | 2,359 |
| Total | 2,017 | 29,089 | 2,546 | 233 | 527 | 34,412 |
| I Otal | 2,017 | 29,009 | 2,040 | 233 | 32 <i>1</i> | 34,412 |

EU CRB_C: IRB & STD: Credit Risk Exposure by Geographic Region continued

| | EAD Post CRM | | | | | | | |
|--|--------------|---------------|-----------------------|------|------------------|--------|--|--|
| | UK | Ot Ireland | her Western Europe | US | Rest of World | Total | | |
| 31 December 2019 | €m | ⊪eianu | Europe €m | €m | vvorid €m | fotai | | |
| IRB | CIII | CIII | CIII | CIII | CIII | CITI | | |
| Central governments or central banks | _ | 3,712 | 2,214 | _ | 519 | 6,445 | | |
| Institutions | _ | 26 | 242 | 187 | 6 | 461 | | |
| Corporates | 476 | 5,416 | 343 | 45 | 7 | 6,287 | | |
| Specialised Lending | 133 | 1,168 | 16 | _ | | 1,317 | | |
| SME | 7 | 1,544 | _ | | _ | 1,551 | | |
| Other Corporate | 336 | 2,704 | 327 | 45 | 7 | 3,419 | | |
| Retail | 131 | 17,540 | 22 | 25 | 37 | 17,755 | | |
| Secured by real estate property SME | _ | | _ | _ | _ | | | |
| Secured by real estate property non SME (1) | 111 | 16,322 | 21 | 24 | 36 | 16,514 | | |
| Qualifying Revolving | 7 | 375 | 1 | 1 | 1 | 385 | | |
| Other Retail SME | 12 | 619 | <u> </u> | | | 631 | | |
| Other Retail non SME | 1 | 224 | _ | _ | _ | 225 | | |
| Equities | | _ | _ | | _ | | | |
| Non-credit obligation assets | _ | 678 | _ | _ | _ | 678 | | |
| Total IRB | 607 | 27,372 | 2.821 | 257 | 569 | 31,626 | | |
| STD | | ,- | , - | | | - , | | |
| Central governments or central banks | _ | _ | _ | _ | _ | | | |
| Regional governments or local authorities | _ | 1 | _ | _ | _ | 1 | | |
| Public sector entities | | _ | _ | | | _ | | |
| Multilateral Development Banks | _ | _ | _ | | _ | _ | | |
| International Organisations | _ | _ | _ | _ | _ | | | |
| Institutions | 860 | _ | _ | _ | _ | 860 | | |
| Corporates | 11 | 710 | _ | 1 | _ | 722 | | |
| Retail | 16 | _ | _ | _ | _ | 16 | | |
| Secured by mortgages on immovable property - residential | _ | 96 | _ | _ | _ | 96 | | |
| Secured by mortgages on immovable property - commercial | _ | 39 | _ | | _ | 39 | | |
| Exposures in default | 13 | 10 | _ | | _ | 23 | | |
| Items associated with particularly high risk | _ | _ | _ | _ | _ | _ | | |
| Covered bonds | _ | _ | _ | _ | _ | _ | | |
| Collective investments undertakings (CIU) | _ | _ | _ | _ | _ | _ | | |
| Equity exposures | _ | 1 | _ | _ | _ | 1 | | |
| Other exposures | _ | 20 | | _ | | 20 | | |
| Total STD | 900 | 877 | | 1 | _ | 1,778 | | |
| Total | 1,507 | 28,249 | 2,821 | 258 | 569 | 33,404 | | |

The geographical analysis of secured by real estate property non SME has been restated to align to basis of reporting in 2020. Appendix 2 details how these disclosures comply with the requirements of the CRR.

Notes: (1) (2)

EU CRB_D: IRB & STD: Credit Risk Exposure by Industry Sector

| | | | | | | | | | EAD Post C | RM | | | | | | | |
|--|---------------|---------------------|-----------------|----------|-----------------|---------|----------|----------------------|------------|---------------|--------------------|----------|-----|----------------|----------------|---------------|--------|
| | | Sovereign | | Financia | al institution | ıs (FI) | | | | Corporates | | | | Personal Other | | | |
| | Central banks | Central governments | Other sovereign | Banks | Non- bank FI | SSPEs | Property | Natural resources | Transport | Manufacturing | Retail and leisure | Services | TMT | Mortgages | Other personal | Not allocated | Total |
| 31 December 2020 | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m |
| IRB | | | | | | | | | | | | | | | | | |
| Central governments or central banks | 5,594 | 1,372 | 148 | 881 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 7,995 |
| Institutions | · — | · — | 11 | 434 | 1 | _ | _ | _ | 10 | _ | _ | _ | _ | _ | _ | _ | 456 |
| Corporates | _ | _ | 25 | _ | 486 | 13 | 1,400 | 471 | 358 | 938 | 1,269 | 864 | 146 | _ | 27 | _ | 5,997 |
| Specialised Lending | _ | _ | _ | _ | 1 | _ | 936 | 234 | 17 | _ | _ | 1 | _ | _ | 1 | _ | 1,190 |
| SME | _ | _ | _ | _ | 4 | _ | 45 | 7 | 38 | 248 | 305 | 191 | 64 | _ | _ | _ | 902 |
| Other Corporate | _ | _ | 25 | _ | 481 | 13 | 419 | 230 | 303 | 690 | 964 | 672 | 82 | _ | 26 | _ | 3,905 |
| Retail | _ | _ | 1 | _ | 3 | _ | 66 | 4 | 21 | 334 | 59 | 90 | 10 | 16,043 | 565 | _ | 17,196 |
| Secured by real estate property SME | _ | | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| Secured by real estate property non SME | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 16,043 | _ | _ | 16,043 |
| Qualifying Revolving | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 345 | _ | 345 |
| Other Retail SME | _ | _ | 1 | _ | 3 | _ | 66 | 4 | 21 | 334 | 59 | 90 | 10 | _ | 15 | _ | 603 |
| Other Retail non SME | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 205 | _ | 205 |
| Equities | _ | | | _ | | | _ | _ | _ | _ | _ | _ | | _ | _ | _ | _ |
| Non-credit obligation assets | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 409 | 409 |
| Total IRB | 5,594 | 1,372 | 185 | 1,315 | 490 | 13 | 1,466 | 475 | 389 | 1,272 | 1,328 | 954 | 156 | 16,043 | 592 | 409 | 32,053 |
| STD | 0,00. | ., | | .,0.0 | | | ., | | | ., | .,0_0 | | | .0,0.0 | | | 02,000 |
| Central governments or central banks | 1 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 1 |
| Regional governments or local authorities | | _ | 1 | _ | _ | _ | _ | _ | _ | | _ | _ | _ | _ | _ | _ | 1 |
| Public sector entities | _ | _ | | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| Multilateral Development Banks | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| International Organisations | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| Institutions | _ | _ | _ | 1,543 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 1,543 |
| Corporates | _ | _ | _ | _ | 3 | _ | 61 | 15 | 113 | 164 | 55 | 42 | 7 | _ | 137 | _ | 597 |
| Retail | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 12 | _ | 12 |
| Secured by mortgages on immovable | | | | | | | | | | | | | | | | | |
| property | | | | | | | | | | | | | | | | | |
| -residential | _ | _ | _ | _ | _ | _ | 102 | _ | _ | _ | _ | 1 | _ | _ | 2 | _ | 105 |
| -commercial | _ | _ | _ | _ | _ | _ | 39 | _ | _ | | _ | 1 | _ | | 4 | _ | 44 |
| Exposures in default | _ | _ | _ | _ | _ | _ | 1 | _ | 11 | 15 | 1 | _ | _ | | 5 | _ | 33 |
| Items associated with particularly high risk | _ | _ | _ | _ | _ | _ | _ | _ | _ | | _ | _ | _ | | _ | _ | _ |
| Covered bonds | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| Collective investments undertakings (CIU) | _ | _ | _ | _ | | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| Equity exposures | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| Other exposures | _ | _ | _ | _ | 4 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 19 | 23 |
| Total STD | 1 | _ | 1 | 1,543 | 7 | _ | 203 | 15 | 124 | 179 | 56 | 44 | 7 | _ | 160 | 19 | 2,359 |
| Total | 5,595 | 1,372 | 186 | 2,858 | 497 | 13 | 1,669 | 490 | 513 | 1,451 | 1,384 | 998 | 163 | 16,043 | 752 | 428 | 34,412 |

EU CRB_D: IRB & STD: Credit Risk Exposure by Industry Sector continued

| | | | | | | | | | EAD Post C | RM | | | | | | | |
|--|---------------|---------------------|-----------------|----------|-----------------|--------|----------|-------------------|------------|---------------|--------------------|----------|-----|-----------|-------|---------------|--------------|
| | | Sovereign | | Financia | al institution | s (FI) | | | | Corporates | | | | Person | al | Other | |
| | Central banks | Central governments | Other sovereign | Banks | Non- bank FI | SSPEs | Property | Natural resources | Transport | Manufacturing | Retail and leisure | Services | TMT | Mortgages | Other | Not allocated | Total |
| 31 December 2019 | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m |
| IRB | | | | | | | | | | | | | | | | | |
| Central governments or central banks | 3,708 | 1,695 | 193 | 849 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 6,445 |
| Institutions | _ | _ | 14 | 435 | 1 | _ | _ | _ | 11 | _ | _ | _ | _ | _ | _ | _ | 461 |
| Corporates | _ | _ | 25 | _ | 372 | 13 | 1,567 | 551 | 376 | 999 | 1,363 | 871 | 113 | _ | 37 | _ | 6,287 |
| Specialised Lending | _ | _ | _ | _ | 1 | _ | 1,039 | 257 | 17 | 1 | _ | 1 | _ | _ | 1 | _ | 1,317 |
| SME | _ | _ | _ | _ | 17 | _ | 213 | 11 | 42 | 362 | 507 | 377 | 22 | _ | _ | _ | 1,551 |
| Other Corporate | _ | | 25 | _ | 354 | 13 | 315 | 283 | 317 | 636 | 856 | 493 | 91 | | 36 | _ | 3,419 |
| Retail | _ | _ | 2 | _ | 2 | _ | 70 | 3 | 23 | 343 | 64 | 96 | 11 | 16,514 | 627 | _ | 17,755 |
| Secured by real estate property SME | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| Secured by real estate property non SME | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 16,514 | _ | _ | 16,514 |
| Qualifying Revolving | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 385 | _ | 385 |
| Other Retail SME | _ | _ | 2 | _ | 2 | _ | 70 | 3 | 23 | 343 | 64 | 96 | 11 | _ | 17 | _ | 631 |
| Other Retail non SME | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 225 | _ | 225 |
| Equities | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| Non-credit obligation assets | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 678 | 678 |
| Total IRB | 3,708 | 1,695 | 234 | 1,284 | 375 | 13 | 1,637 | 554 | 410 | 1,342 | 1,427 | 967 | 124 | 16,514 | 664 | 678 | 31,626 |
| STD | | | | | | | | | | | | | | | | | |
| Central governments or central banks | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | | _ | _ | _ |
| Regional governments or local authorities | _ | | 1 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | | _ | _ | 1 |
| Public sector entities | _ | | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| Multilateral Development Banks | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| International Organisations | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| Institutions | _ | _ | _ | 860 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 860 |
| Corporates | _ | _ | _ | _ | _ | _ | 72 | 24 | 140 | 186 | 92 | 65 | 11 | _ | 132 | _ | 722 |
| Retail | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 16 | _ | 16 |
| Secured by mortgages on immovable | | | | | | | | | | | | | | | | | |
| property | | | | | | | | | | | | | | | | | |
| -residential | | _ | _ | _ | _ | _ | 93 | _ | _ | _ | _ | 1 | _ | | 2 | _ | 96 |
| -commercial | | _ | _ | _ | _ | _ | 33 | _ | _ | 1 | _ | 1 | _ | | 4 | _ | 39 |
| Exposures in default | _ | | _ | _ | _ | _ | 1 | _ | _ | 17 | 2 | 1 | _ | _ | 2 | _ | 23 |
| Items associated with particularly high risk | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| Covered bonds | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| Collective investments undertakings (CIU) | _ | _ | _ | _ | | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | - |
| Equity exposures | _ | _ | _ | _ | 1 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | | 1 |
| Other exposures | | | | | | | | | | _ | | | | _ | | 20 | 20 |
| Total STD | | _ | 1 | 860 | 1 | | 199 | 24 | 140 | 204 | 94 | 68 | 11 | _ | 156 | 20 | 1,778 |
| Total | 3,708 | 1,695 | 235 | 2,144 | 376 | 13 | 1,836 | 578 | 550 | 1,546 | 1,521 | 1,035 | 135 | 16,514 | 820 | 698 | 33,404 |

Notes:

(1) Appendix 2 details how these disclosures comply with the requirements of the CRR.

EU CRB_E: IRB & STD: Credit Risk Exposure by Maturity Class

| | | | EAD Pre CR | M | | |
|--|----------------|-------------|---------------------|-----------|-----------|--------|
| | | | | _ | No stated | |
| 04 D 0000 | On demand | • | > 1 year <= 5 years | > 5 years | maturity | Total |
| 31 December 2020 | €m | €m | €m | €m | €m | €m |
| IRB | 5 5 6 4 | 5 40 | 4.704 | 0.4 | | 7.005 |
| Central governments or central banks | 5,594 | 549 | 1,791 | 61 | _ | 7,995 |
| Institutions | 187 | 2 | 264 | 3 | _ | 456 |
| Corporates | 287 | 707 | 3,537 | 1,466 | | 5,997 |
| Specialised Lending | 4 | 92 | 780 | 314 | _ | 1,190 |
| SME | 79 | 93 | 309 | 421 | _ | 902 |
| Other Corporate | 204 | 522 | 2,448 | 731 | | 3,905 |
| Retail | 700 | 81 | 962 | 15,453 | _ | 17,196 |
| Secured by real estate property SME | _ | _ | _ | _ | _ | _ |
| Secured by real estate property non SME | _ | 52 | 789 | 15,202 | _ | 16,043 |
| Qualifying Revolving | 345 | _ | _ | _ | _ | 345 |
| Other Retail SME | 355 | 14 | 52 | 182 | _ | 603 |
| Other Retail non SME | _ | 15 | 121 | 69 | _ | 205 |
| Equities | _ | _ | _ | _ | _ | _ |
| Non-credit obligation assets | _ | _ | 409 | _ | _ | 409 |
| Total IRB | 6,768 | 1,339 | 6,963 | 16,983 | _ | 32,053 |
| STD | 2,1.22 | 1,000 | 5,555 | , | | , |
| Central governments or central banks | _ | 1 | _ | _ | | 1 |
| Regional governments or local authorities | _ | | 1 | | _ | 1 |
| Public sector entities | _ | _ | <u>.</u> | _ | | _ |
| Multilateral Development Banks | _ | _ | _ | | _ | _ |
| International Organisations | _ | _ | _ | | _ | _ |
| Institutions | _ | 1,543 | _ | _ | _ | 1,543 |
| Corporates | 45 | 456 | 89 | 7 | _ | 597 |
| Retail | 12 | | _ | <u>.</u> | _ | 12 |
| Secured by mortgages on immovable property | 12 | | | | | 12 |
| - residential | _ | 35 | 68 | 2 | _ | 105 |
| - commercial | | | 41 | 3 | | 44 |
| Exposures in default | | 28 | 5 | | | 33 |
| Items associated with particularly high risk | | 20 | _ | | | |
| Covered bonds | _ | _ | _ | _ | _ | _ |
| Collective investments undertakings (CIU) | _ | _ | _ | _ | _ | _ |
| Equity exposures | _ | _ | _ | _ | _ | _ |
| Other exposures | _ | _ | 23 | _ | _ | 23 |
| Total STD | | 2.002 | | 12 | | |
| | 57 | 2,063 | 227 | | | 2,359 |
| Total | 6,825 | 3,402 | 7,190 | 16,995 | | 34,412 |

EU CRB_E: IRB & STD: Credit Risk Exposure by Maturity Class continued

| | EAD Pre CRM | | | | | | | | |
|--|-------------|-----------|---------------------|-----------|--------------------|--------|--|--|--|
| | On demand | <= 1 year | > 1 year <= 5 years | > 5 years | No stated maturity | Total | | | |
| 31 December 2019 | €m | €m | €m | €m | €m | €m | | | |
| IRB | | | | | | | | | |
| Central governments or central banks (1) | 3,708 | 1,175 | 1,562 | | _ | 6,445 | | | |
| Institutions | 212 | 19 | 216 | 14 | _ | 461 | | | |
| Corporates | 313 | 796 | 3,683 | 1,495 | | 6,287 | | | |
| Specialised Lending | 4 | 150 | 839 | 324 | _ | 1,317 | | | |
| SME | 125 | 143 | 662 | 621 | _ | 1,551 | | | |
| Other Corporate | 184 | 503 | 2,182 | 550 | _ | 3,419 | | | |
| Retail | 751 | 102 | 620 | 16,282 | _ | 17,755 | | | |
| Secured by real estate property SME | _ | _ | _ | _ | _ | | | | |
| Secured by real estate property non SME | | 65 | 428 | 16,021 | _ | 16,514 | | | |
| Qualifying Revolving | 385 | _ | _ | · — | _ | 385 | | | |
| Other Retail SME | 366 | 20 | 58 | 187 | _ | 631 | | | |
| Other Retail non SME | _ | 17 | 134 | 74 | _ | 225 | | | |
| Equities | _ | _ | _ | _ | _ | | | | |
| Non-credit obligation assets | _ | _ | 678 | _ | _ | 678 | | | |
| Total IRB | 4,984 | 2,092 | 6,759 | 17,791 | _ | 31,626 | | | |
| STD | • | , | , | | | , | | | |
| Central governments or central banks | _ | _ | _ | _ | _ | _ | | | |
| Regional governments or local authorities | _ | _ | 1 | _ | _ | 1 | | | |
| Public sector entities | | _ | _ | _ | _ | _ | | | |
| Multilateral Development Banks | _ | _ | _ | | _ | _ | | | |
| International Organisations | _ | _ | _ | _ | _ | _ | | | |
| Institutions | _ | 860 | _ | _ | _ | 860 | | | |
| Corporates | 49 | 571 | 91 | 11 | _ | 722 | | | |
| Retail | 16 | _ | _ | | _ | 16 | | | |
| Secured by mortgages on immovable property | | | | | | | | | |
| - residential | _ | 31 | 61 | 4 | _ | 96 | | | |
| - commercial | _ | 1 | 33 | 5 | _ | 39 | | | |
| Exposures in default | _ | 23 | _ | _ | _ | 23 | | | |
| Items associated with particularly high risk | _ | _ | _ | _ | _ | | | | |
| Covered bonds | _ | _ | _ | _ | _ | _ | | | |
| Collective investments undertakings (CIU) | _ | _ | _ | _ | _ | _ | | | |
| Equity exposures | _ | _ | _ | 1 | _ | 1 | | | |
| Other exposures | _ | _ | 20 | _ | _ | 20 | | | |
| Total STD | 65 | 1,486 | 206 | 21 | _ | 1,778 | | | |
| Total | 5,049 | 3,578 | 6,965 | 17,812 | | 33,404 | | | |
| | | | | | | | | | |

Restated to reflect reclassification of central bank balances from loans to banks to cash and balances at central banks in line with accounting policy change. Appendix 2 details how these disclosures comply with the requirements of the CRR. (1) (2)

EU CR1_A: IRB & STD: Credit Risk Exposure by Exposure Class

| | 0 | ing values of | Specific | Mrito Off- | Net |
|--|-------------|--|---------------------------|---------------------|----------------|
| | | ing values of Non-defaulted exposures | credit risk adjustment | Write Offs (YTD) | carrying value |
| 31 December 2020 | €m | €m | €m | (TTD) | €m |
| IRB | | | | | |
| Central governments or central banks | _ | 8,046 | 2 | _ | 8,044 |
| Institutions | _ | 466 | | _ | 466 |
| Corporates | 152 | 7,127 | 277 | 7 | 7,002 |
| Specialised Lending | 10 | 1,201 | 16 | _ | 1.195 |
| SME | 87 | 850 | 116 | 4 | 821 |
| Other Corporate | 55 | 5,076 | 145 | 3 | 4,986 |
| Retail | 785 | 15.853 | 592 | 238 | 16.046 |
| Secured by real estate property SME | _ | - | _ | | .0,0.0 |
| Secured by real estate property non SME | 746 | 14,736 | 556 | 233 | 14,926 |
| Qualifying Revolving | 10 | 520 | 6 | 2 | 524 |
| Other Retail SME | 19 | 407 | 19 | 1 | 407 |
| Other Retail non SME | 10 | 190 | 11 | 2 | 189 |
| Equities | | | | | 100 |
| Non-credit obligation assets | _ | 409 | _ | _ | 409 |
| Total IRB | 937 | 31,901 | 871 | 245 | 31,967 |
| Of which: Loans | 906 | 19,474 | 856 | 245 | 19,524 |
| Of which: Debt Securities | _ | 2.962 | 1 | _ | 2.961 |
| Of which: Other Assets | _ | 6,019 | 1 | _ | 6,018 |
| Of which: Off-balance sheet exposures | 31 | 3,446 | 13 | _ | 3,464 |
| STD | 01 | 0,440 | 10 | | 0,404 |
| Central governments or central banks | | 1 | _ | _ | 1 |
| Regional governments or local authorities | <u> </u> | 1 | _ | _ | 1 |
| Public sector entities | <u> </u> | | _ | _ | |
| Multilateral Development Banks | <u> </u> | _ | _ | _ | |
| International Organisations | _ | _ | | _ | _ |
| Institutions | _ | 1,590 | | _ | 1,590 |
| Corporates | 39 | 1.097 | 15 | 1 | 1,121 |
| Retail | 13 | 12 | 5 | | 20 |
| Secured by mortgages on immovable property | .0 | · - | ŭ | | 20 |
| - residential | | 107 | | _ | 107 |
| - commercial | | 50 | 1 | _ | 49 |
| Exposures in default | 52 | _ | 16 | _ | 36 |
| Items associated with particularly high risk | <u>-</u> | 1 | _ | _ | 1 |
| Covered bonds | _ | <u>.</u> | | _ | |
| Collective investments undertakings (CIU) | | _ | | _ | _ |
| Equity exposures | _ | _ | | _ | _ |
| Other exposures | | 23 | | _ | 23 |
| Total STD | 52 | 2,882 | 21 | 1 | 2,913 |
| Of which: Loans | 43 | 2,170 | 17 | 1 | 2.196 |
| Of which: Debt Securities | | 2,170 | | | 2,150 |
| Of which: Other Assets | <u> </u> | 24 | 3 | _ | 21 |
| Of which: Off-balance sheet exposures | 9 | 688 | 1 | _ | 696 |
| Total | 989 | 34,783 | 892 | 246 | 34,880 |
| | | | | | |
| Of which: Loans | 949 | 21,644 | 873 | 246 | 21,720 |
| Of which: Debt Securities | _ | 2,962 | 1 | _ | 2,961 |
| Of which: Off halance sheet average | | 6,043 | 4 | _ | 6,039 |
| Of which: Off-balance sheet exposures | 40 | 4,134 | 14 | | 4,160 |

EU CR1_A: IRB & STD: Credit Risk Exposure by Exposure Class continued

| | Gross carrying val | | Specific credit risk | Write Offs | Net carrying |
|--|--------------------------------|---------------------------|----------------------|-------------|--------------|
| 31 December 2019 ⁽¹⁾ | Defaulted exposures Non- €m | defaulted exposures €m | adjustment €m | (YTD) €m | value €m |
| IRB | | | | | |
| Central governments or central banks | _ | 6.454 | 2 | | 6.452 |
| Institutions | _ | 472 | _ | _ | 472 |
| Corporates | 157 | 7,157 | 139 | 16 | 7,175 |
| Specialised Lending | 11 | 1,328 | 12 | | 1,327 |
| SME | 87 | 1,548 | 73 | 5 | 1,562 |
| Other Corporate | 59 | 4,281 | 54 | 11 | 4,286 |
| Retail | 1,479 | 16,030 | 760 | 81 | 16,749 |
| Secured by real estate property SME | <u> </u> | _ | _ | _ | _ |
| Secured by real estate property non SME | 1,440 | 14,860 | 731 | 68 | 15,569 |
| Qualifying Revolving | 12 | 532 | 5 | 9 | 539 |
| Other Retail SME | 17 | 426 | 14 | 2 | 429 |
| Other Retail non SME | 10 | 212 | 10 | 2 | 212 |
| Equities | _ | | _ | _ | |
| Non-credit obligation assets | | 678 | | | 678 |
| Total IRB | 1,636 | 30,791 | 901 | 97 | 31,526 |
| Of which: Loans | 1,600 | 19,984 | 893 | 92 | 20,691 |
| Of which: Debt Securities | _ | 3,250 | 1 | _ | 3,249 |
| Of which: Other Assets | _ | 4,366 | 1 | _ | 4,365 |
| Of which: Off-balance sheet exposures | 36 | 3,191 | 6 | 5 | 3,221 |
| STD | | | | | |
| Central governments or central banks | _ | | _ | _ | _ |
| Regional governments or local authorities | _ | 1 | _ | _ | 1 |
| Public sector entities Multilateral Development Banks | _ | _ | _ | _ | _ |
| International Organisations | _ | _ | _ | _ | _ |
| Institutions | _ | 902 | | _ | 902 |
| Corporates | 32 | 1,113 | 10 | | 1,135 |
| Retail | 4 | 15 | _ | | 1,100 |
| Secured by mortgages on immovable property | | | | | |
| - residential | _ | 108 | _ | _ | 108 |
| - commercial | _ | 51 | _ | _ | 51 |
| Exposures in default | 36 | | 7 | | 29 |
| Items associated with particularly high risk | _ | 1 | _ | _ | 1 |
| Covered bonds | _ | _ | _ | _ | |
| Collective investments undertakings (CIU) | - | _ | _ | _ | _ |
| Equity exposures | _ | 1 | _ | | 1 |
| Other exposures | <u> </u> | 21 | | | 21 |
| Total STD | 36 | 2,213 | 10 | | 2,239 |
| Of which: Loans | 31 | 1,609 | 10 | _ | 1,630 |
| Of which: Debt Securities | _ | _ | _ | _ | _ |
| Of which: Other Assets | _ | 21 | _ | _ | 21 |
| Of which: Off-balance sheet exposures | 5 | 583 | _ | _ | 588 |
| Total | 1,672 | 33,004 | 911 | 97 | 33,765 |
| Of which: Loans | 1,631 | 21,593 | 903 | 92 | 22,321 |
| Of which: Debt Securities | _ | 3,250 | 1 | _ | 3,249 |
| Of which: Other Assets | _ | 4,387 | 1 | _ | 4,386 |
| Of which: Off-balance sheet exposures | 41 | 3,774 | 6 | 5 | 3,809 |

Notes: (1) (2) (3) Restated to reflect reclassification of central bank balances from loans to banks to cash and balances at central banks in line with accounting policy change.

Due to exchange rates being used, small rounding variances may exist. Appendix 2 details how these disclosures comply with the requirements of the CRR.

The following tables (Template 1 – Template 10) contain disclosures on non-performing (NPEs) and forborne exposures (FBEs) and foreclosed assets. The aim of these tables is to facilitate effective management of NPEs and achieve a sustainable reduction in NPEs in credit institutions' balance sheets. Four of the templates are mandatory for all credit institutions (Templates 1, 3, 4 & 9). The other NPE templates apply to significant credit institutions with a gross non-performing loan ratio of 5% or above. The EBA issued guidance on the treatment of payment holidays and covenant breaches during the COVID-19 pandemic when applying IFRS 9 and the classification of exposures as non-performing. It is not expected that using payment holidays would automatically trigger a move to Stage 2 or Stage 3 for the calculation of ECL, nor classification as non-performing in the tables below. More details of UBIDAC's non-performing loan ratio is available in the report of the directors within UBIDAC's annual report and accounts.

Template 1: Credit quality of forborne exposures

| | а | b | С | d | е | f | g | h | |
|--------------------------------|---------------------|---|------------------------|-----------------------|---|--------------------------------------|---|--|--|
| | | oss carrying amount/no exposures with forbeara | | | Accumulated impairm negative changes in credit risk and | fair value due to | Collateral received and | Of which: collateral and financial guarantees received | |
| | Performing forborne | Non-performing forborne | Of which: defaulted | Of which: impaired | On performing forborne exposures | On non-performing forborne exposures | financial guarantees received on forborne exposures | on non-performing exposures with forbearance measures | |
| 31 December 2020 | €m | €m | €m | €m | €m | €m | €m | €m | |
| 1 Loans and advances | 1,061 | 1,168 | 1,058 | 1,057 | (80) | (433) | 1,686 | 727 | |
| 2 Central banks | _ | _ | _ | _ | · — | _ | _ | _ | |
| 3 General governments | _ | _ | _ | _ | _ | _ | _ | _ | |
| 4 Credit institutions | _ | _ | _ | _ | _ | _ | _ | _ | |
| 5 Other financial corporations | _ | _ | _ | _ | _ | _ | _ | _ | |
| 6 Non-financial corporations | 273 | 94 | 45 | 45 | (41) | (39) | 272 | 50 | |
| 7 Households | 788 | 1,074 | 1,013 | 1,012 | (39) | (394) | 1,414 | 677 | |
| 8 Debt Securities | _ | _ | _ | _ | ` <u> </u> | · <u> </u> | _ | | |
| 9 Loan commitments given | 7 | 4 | 3 | 3 | _ | _ | 7 | 1 | |
| 10 Total | 1,068 | 1,172 | 1,061 | 1,060 | (80) | (433) | 1,693 | 728 | |
| | a | b | С | d | е | f | g | h | |
| | | Gross carrying amount/nominexposures with forbearance | | | Accumulated impairm negative changes in credit risk and | fair value due to | Collateral received and | Of which: collateral a | |
| | Performing forborne | Non-performing forborne | Of which: defaulted | Of which: | On performing forborne exposures | On non-performing forborne exposures | financial guarantees received on forborne exposures | on non-performing exposures with forbearance measures | |

| | | ess carrying amount/non xposures with forbearar | | | negative changes in credit risk and | fair value due to | Collateral received and | Of which: collateral and financial guarantees received | |
|--------------------------------|---------------------|--|------------------------|-----------------------|-------------------------------------|--------------------------------------|---|--|--|
| | Performing forborne | Non-performing forborne | Of which: defaulted | Of which: impaired | On performing forborne exposures | On non-performing forborne exposures | financial guarantees received on forborne exposures | on non-performing exposures with forbearance measures | |
| 31 December 2019 | €m | €m | €m | €m | €m | €m | €m | €m | |
| 1 Loans and advances | 805 | 2,069 | 1,992 | 1,992 | (21) | (645) | 2,151 | 1,409 | |
| 2 Central banks | _ | _ | _ | | _ | _ | | _ | |
| 3 General governments | _ | _ | _ | _ | _ | _ | _ | _ | |
| 4 Credit institutions | _ | _ | _ | | _ | _ | | | |
| 5 Other financial corporations | _ | _ | _ | | _ | _ | | | |
| 6 Non-financial corporations | 121 | 49 | 44 | 44 | (6) | (22) | 107 | 19 | |
| 7 Households | 684 | 2,020 | 1,948 | 1,948 | (15) | (623) | 2,044 | 1,390 | |
| 8 Debt Securities | _ | _ | _ | | _ | _ | | _ | |
| 9 Loan commitments given | 10 | 1 | 1 | 1 | _ | _ | 5 | 1 | |
| 10 Total | 815 | 2,070 | 1,993 | 1,993 | (21) | (645) | 2,156 | 1,410 | |

Notes:

(1) Appendix 2 details how these disclosures comply with the requirements of the CRR.

Template 2: Quality of forbearance

| 31 December 2020 | €m |
|--|---|
| 1 Loans and advances that have been forborne more than twice | 1,530 |
| 2 Non-performing forborne loans and advances that failed to meet the non-performing exit criteria | 1,113 |
| | |
| | Gross carrying amount of forborne exposures |
| 31 December 2019 | €m |
| 1 Loans and advances that have been forborne more than twice | 2,179 |
| 2. Non-performing forhorne loans and advances that failed to meet the non-performing exit criteria | 1 894 |

Gross carrying amount of forborne exposures

- (1) (2) This data has been prepared in accordance with EBA/GL/2018/10 guidelines on disclosure of non-performing and forborne exposures.
- Appendix 2 details how these disclosures comply with the requirements of the CRR.

Template 3: Credit quality of performing and non-performing exposures by past due days

| | а | b | С | d | е | f | g | h | i | j | k | 1 |
|---------------------------------|------------|------------------------------|------------------------|----------------|---|-------------------------|------------------------|-----------------------|---------------------|------------------------|-----------------------|-----------|
| | | | | | Gross carrying amo | | | | | | | |
| | | Of which: | Of which: | | Of which: | Of which: | Of which: | Of which: | Of which: | Of which: | | |
| | Performing | Not past | Past due > 30 days | Non-performing | Unlikely to pay that are | Past due > 90 days | Past due > 180 days | Past due | Past due > 2 years | Past due > 5 years | Of which: Past due | Of which: |
| | exposures | due or past due ≤ 30 days | > 30 days ≤ 90 days | exposures | not past due or are past due ≤ 90 days | > 90 days ≤ 180 days | > 160 days ≤ 1 year | > 1 year ≤ 2 years | > ∠ years ≤ 5 years | > 5 years ≤ 7 years | > 7 years | defaulted |
| 31 December 2020 | €m | em €m | €m | €m | past duc ⊒ 50 days €m | €m | ≟ i ycai €m | ⊒ Z ycars €m | €m | ≟ r ycars €m | - r ycars €m | €m |
| 1 Loans and advances | 20,882 | 20,730 | 152 | 1,499 | 746 | 99 | 103 | 130 | 220 | 75 | 126 | 1,378 |
| 2 Central banks | · — | · — | _ | ´ — | _ | _ | _ | _ | _ | _ | _ | ´ — |
| 3 General governments | 9 | 9 | | _ | _ | _ | _ | | _ | | | |
| 4 Credit institutions | 1,481 | 1,481 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 5 Other financial corporations | 109 | 109 | _ | 1 | _ | _ | _ | _ | 1 | _ | _ | 1 |
| 6 Non-financial corporations | 4,514 | 4,464 | 50 | 190 | 108 | 5 | 11 | 18 | 23 | 4 | 21 | 140 |
| 7 Of which SMEs | 1,064 | 1,059 | 5 | 92 | 29 | 4 | 9 | 14 | 19 | 3 | 14 | 87 |
| 8 Households | 14,769 | 14,667 | 102 | 1,308 | 638 | 94 | 92 | 112 | 196 | 71 | 105 | 1,237 |
| 9 Debt securities | 2,952 | 2,952 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 10 Central banks | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 11 General governments | 1,519 | 1,519 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 12 Credit institutions | 1,122 | 1,122 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 13 Other financial corporations | 311 | 311 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 14 Non-financial corporations | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 15 Off-balance-sheet exposures | 4,131 | _ | _ | 41 | _ | _ | _ | _ | _ | _ | _ | 40 |
| 16 Central banks | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 17 General governments | 123 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 18 Credit institutions | 78 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 19 Other financial corporations | 197 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 20 Non-financial corporations | 2,900 | _ | _ | 33 | _ | _ | _ | _ | _ | _ | _ | 33 |
| 21 Households | 833 | _ | _ | 8 | _ | _ | _ | _ | _ | _ | _ | 7 |
| 22 Total | 27,965 | 23,682 | 152 | 1,540 | 746 | 99 | 103 | 130 | 220 | 75 | 126 | 1,418 |

Template 3: Credit quality of performing and non-performing exposures by past due days continued

| | | а | b | С | d | е | f | g | h | i | j | k | 1 |
|----|------------------------------|----------------------|---|--|--------------------------|---|--|--|--|---|---|------------------------------|------------------------|
| | | | | | | Gross carrying amo | | | | | | | |
| | | Performing exposures | Of which: Not past due or past due ≤ 30 days | Of which: Past due > 30 days ≤ 90 days | Non-performing exposures | Of which: Unlikely to pay that are not past due or are past due ≤ 90 days | Of which: Past due > 90 days ≤ 180 days | Of which: Past due > 180 days ≤ 1 year | Of which: Past due > 1 year ≤ 2 years | Of which: Past due > 2 years ≤ 5 years | Of which: Past due > 5 years ≤ 7 years | Of which: Past due > 7 years | Of which: defaulted |
| 31 | December 2019 (1) | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m |
| 1 | Loans and advances | 20,487 | 20,370 | 117 | 2,506 | 1,105 | 188 | 215 | 263 | 405 | 146 | 184 | 2,394 |
| 2 | Central banks | _ | _ | _ | | _ | | | | | | | _ |
| 3 | General governments | 48 | 48 | _ | _ | _ | _ | | | | _ | | _ |
| 4 | Credit institutions | 726 | 726 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 5 | Other financial corporations | 69 | 62 | 7 | 1 | _ | _ | | 1 | | _ | | 1 |
| 6 | Non-financial corporations | 5,054 | 5,031 | 23 | 139 | 53 | 4 | 17 | 13 | 21 | 11 | 20 | 133 |
| 7 | Of which SMEs | 1,653 | 1,651 | 2 | 80 | 15 | 4 | 14 | 7 | 18 | 9 | 13 | 80 |
| 8 | Households | 14,590 | 14,503 | 87 | 2,366 | 1,052 | 184 | 198 | 249 | 384 | 135 | 164 | 2,260 |
| 9 | Debt securities | 3,250 | 3,250 | _ | _ | _ | _ | | | | _ | | _ |
| 10 | Central banks | _ | _ | _ | _ | _ | _ | | | | _ | | _ |
| 11 | General governments | 1,887 | 1,887 | _ | _ | _ | _ | | | | _ | | _ |
| 12 | Credit institutions | 1,078 | 1,078 | _ | _ | _ | _ | | | | _ | | _ |
| 13 | Other financial corporations | 285 | 285 | _ | _ | _ | _ | | | | _ | | _ |
| 14 | Non-financial corporations | _ | _ | _ | _ | _ | _ | | | | _ | | _ |
| 15 | Off-balance-sheet exposures | 3,772 | _ | _ | 41 | _ | | | | | | | 40 |
| 16 | Central banks | _ | _ | _ | _ | _ | | | | | | | _ |
| 17 | General governments | 182 | _ | _ | _ | _ | | | | | | | _ |
| 18 | Credit institutions | 59 | _ | _ | _ | _ | | | | | | | _ |
| 19 | Other financial corporations | 106 | _ | _ | _ | _ | | | | | | | _ |
| 20 | Non-financial corporations | 2,588 | _ | _ | 33 | _ | | | | | | | 33 |
| 21 | Households | 837 | _ | | 8 | _ | _ | _ | _ | _ | _ | _ | 7 |
| 22 | Total | 27,509 | 23,620 | 117 | 2,547 | 1,105 | 188 | 215 | 263 | 405 | 146 | 184 | 2,434 |

Restated to reflect reclassification of central bank balances from loans to banks to cash and balances at central banks in line with accounting policy change.

Notes: (1) (2) Appendix 2 details how these disclosures comply with the requirements of the CRR.

Template 4: Performing and non-performing exposures and related provisions

| | a | b | С | d | е | f | g | h | i | j | k | I | m | n | 0 |
|---------------------------------|--------|------------------------------|----------------|---------------|---------------------|-----------|-------|---------------------------------|-----------|---|--|---------------------|---------------------|-----------------------------|-----------------------|
| | | Gross o | carrying amoun | t/nominal amo | ount | | | | | cumulated negative dit risk and provise | | | | | |
| | | | | Ne | on-performing | | accum | ming exposure ulated impairm | s – | Non-performaccumulated im negative cha | ming exposure pairment, acc nges in fair val | umulated lue due | <u> </u> | Collateral and guarantees r | received |
| | Perfo | orming exposure Of which: | Of which: | | exposures Of which: | Of which: | а | nd provisions Of which: | Of which: | to credit r | isk and provisi Of which: | ons Of which: | Accumulated partial | Om performing | On non- performing |
| | Total | stage 1 | stage 2 | Total | stage 2 | stage 3 | Total | stage 1 | stage 2 | Total | stage 2 | stage 3 | write-off | exposures | exposures |
| 31 December 2020 | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m |
| 1 Loans and advances | 20,882 | 17,331 | 3,551 | 1,499 | 122 | 1,377 | (315) | (49) | (266) | (570) | (22) | (548) | _ | 16,973 | 896 |
| 2 Central banks | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 3 General governments | 9 | 9 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 4 Credit institutions | 1,481 | 1,481 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 5 Other financial corporations | 109 | 67 | 42 | 1 | _ | 1 | (1) | _ | (1) | (1) | _ | (1) | _ | 18 | _ |
| 6 Non-financial corporations | 4,514 | 3,026 | 1,488 | 190 | 49 | 141 | (160) | (14) | (146) | (87) | (14) | (73) | _ | 2,814 | 80 |
| 7 Of which SMEs | 1,064 | 694 | 370 | 92 | 5 | 87 | (64) | (4) | (60) | (55) | (4) | (51) | _ | 590 | 27 |
| 8 Households | 14,769 | 12,748 | 2,021 | 1,308 | 73 | 1,235 | (154) | (35) | (119) | (482) | (8) | (474) | _ | 14,141 | 816 |
| 9 Debt securities | 2,952 | 2,901 | 51 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 10 Central banks | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 11 General governments | 1,519 | 1,519 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 12 Credit institutions | 1,122 | 1,122 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 13 Other financial corporations | 311 | 260 | 51 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 14 Non-financial corporations | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 15 Off-balance-sheet exposures | 4,131 | 3,370 | 761 | 41 | 1 | 40 | (8) | (1) | (7) | _ | _ | _ | _ | 342 | 10 |
| 16 Central banks | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 17 General governments | 123 | 123 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 18 Credit institutions | 78 | 76 | 2 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 19 Other financial corporations | 197 | 189 | 8 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 4 | _ |
| 20 Non-financial corporations | 2,900 | 2,224 | 676 | 33 | _ | 33 | (7) | (1) | (6) | _ | _ | _ | _ | 323 | 10 |
| 21 Households | 833 | 758 | 75 | 8 | 1 | 7 | (1) | _ | (1) | _ | _ | _ | | 15 | _ |
| 22 Total | 27,965 | 23,602 | 4,363 | 1,540 | 123 | 1,417 | (323) | (50) | (273) | (570) | (22) | (548) | | 17,315 | 906 |

Template 4: Performing and non-performing exposures and related provisions continued

| Accumulated impairment, accumulated negative changes Gross carrying amount/nominal amount in fair value due to credit risk and provisions Non-performing exposures – Performing exposures – Performing exposures – accumulated impairment, accumulated Non-performing accumulated impairment negative changes in fair value due guarantees received. | On non- performing exposures |
|--|------------------------------------|
| Non-performing exposures – Performing exposures – Performing exposures – Collateral and finar | On non- performing exposures |
| | performing exposures |
| Of which: Of whi | |
| Total stage 1 stage 2 Total stage 2 stage 3 Total stage 1 stage 2 stage 3 write-off exposures examples 2019 $^{(1)}$ \in m \in | €m |
| 1 Loans and advances 20,487 18,667 1,820 2,506 111 2,394 (89) (33) (56) (818) (5) (813) — 17,083 | 1,646 |
| 2 Central banks — — — — — — (1) (1) — — — — — — — — | · — |
| 3 General governments 48 48 — — — — — — — — — — — — — — — — — | _ |
| 4 Credit institutions 726 726 — — — — — — — — — — — — — — — — — — | |
| 5 Other financial corporations 69 62 7 1 — 1 — — — (1) — (1) — 38 | _ |
| 6 Non-financial corporations 5,054 4,550 504 139 5 133 (34) (16) (18) (75) — (75) — 3,072 | 39 |
| 7 Of which SMEs 1,653 1,493 160 80 1 79 (17) (6) (11) (47) — (47) — 928 | 24 |
| 8 Households 14,590 13,281 1,309 2,366 106 2,260 (54) (16) (38) (742) (5) (737) — 13,973 | 1,607 |
| 9 Debt securities 3,250 3,250 — — — — (1) (1) — — — — — — | _ |
| 10 Central banks — — — — — — — — — — — — — — — — — — — | _ |
| 11 General governments 1,887 1,887 — — — — — — — — — — — — — — — — — — | _ |
| 12 Credit institutions 1,078 1,078 — — — — — — — — — — — — — — — — — — — | _ |
| 13 Other financial corporations 285 285 — — — — — — — — — — — — — — — — — — — | _ |
| 14 Non-financial corporations — — — — — — — — — — — — — — — — — — — | _ |
| 15 Off-balance-sheet exposures 3,772 3,547 225 41 — 40 (2) (1) (1) (1) — (1) — 420 | 8 |
| 16 Central banks — — — — — — — — — — — — — — — — — — — | _ |
| 17 General governments 182 182 — — — — — — — — — — — — — — — — — — — | _ |
| 18 Credit institutions 59 59 — — — — — — — — — — — — — — — — — | _ |
| 19 Other financial corporations 106 104 2 — — — — — — — — — — — — 4 | _ |
| 20 Non-financial corporations 2,588 2,412 176 33 — 32 (2) (1) (1) (1) — (1) — 401 | 8 |
| <u>21 Households</u> 837 790 47 8 — 8 — — — — — — — — — — — 15 | |
| 22 Total 27,509 25,464 2,045 2,547 111 2,434 (92) (35) (57) (819) (5) (814) — 17,503 | 1,654 |

Notes:

Restated to reflect reclassification of central bank balances from loans to banks to cash and balances at central banks in line with accounting policy change. Appendix 2 details how these disclosures comply with the requirements of the CRR.

(1) (2)

Template 5: Quality of non-performing exposures by geography

| | | а | b | С | d | е | f | g |
|---|--|---|---|---|---|--|---|---|
| | | | | | | | Provisions on | Accumulated negative |
| | | Gross carrying/ | Of which: | | Of which: | | off-balance-sheet commitments and | changes in fair value due to credit risk |
| | | nominal | non- | Of which: | subject to | Accumulated | financial | on non-performing |
| | | amount | performing | defaulted | impairment | impairment | guarantees given | exposures |
| 31 | December 2020 | €m | €m | €m | €m | €m | €m | €m |
| 1 | On-balance-sheet exposures | 25,333 | 1,499 | 1,378 | 25,333 | (885) | _ | _ |
| 2 | UK | 1,713 | 25 | 18 | 1,713 | (15) | _ | _ |
| 3 | Rol | 20,614 | 1,474 | 1,360 | 20,614 | (870) | _ | _ |
| 4 | Other Western Europe | 2,495 | _ | _ | 2,495 | _ | _ | _ |
| 5 | US | 26 | _ | _ | 26 | _ | _ | _ |
| 6 | Rest of the World | 485 | _ | _ | 485 | _ | _ | _ |
| 7 | Off-balance-sheet exposures | 4,172 | 41 | 40 | _ | _ | (8) | _ |
| 8 | UK | 510 | 4 | 4 | _ | _ | _ | _ |
| 9 | Rol | 3,571 | 37 | 36 | _ | _ | (8) | _ |
| 10 | Other Western Europe | 34 | _ | _ | _ | _ | _ | _ |
| 11 | US | 53 | _ | _ | _ | _ | _ | _ |
| 12 | Rest of the World | 4 | _ | _ | _ | _ | _ | _ |
| 13 | Total | 29,505 | 1,540 | 1,418 | 25,333 | (885) | (8) | _ |
| | | | | | | | | |
| | | | | | | | | |
| | | а | b | С | d | е | f | g |
| | | | b | С | d | е | f Provisions on | Accumulated negative |
| | | Gross | b Of which: | С | | е | off-balance-sheet | Accumulated negative changes in fair value |
| | | | | c Of which: | d Of which: subject to | e Accumulated | | Accumulated negative |
| | | Gross carrying/ | Of which: | | Of which: | Accumulated impairment | off-balance-sheet commitments and | Accumulated negative changes in fair value due to credit risk |
| 31 | December 2019 ⁽¹⁾ | Gross carrying/ nominal amount €m | Of which: | Of which: defaulted €m | Of which: subject to impairment €m | Accumulated | off-balance-sheet commitments and financial | Accumulated negative changes in fair value due to credit risk on non-performing |
| 1 | On-balance-sheet exposures | Gross carrying/ nominal amount €m | Of which: non- performing €m 2,506 | Of which: defaulted €m 2,394 | Of which: subject to impairment €m 26,243 | Accumulated impairment €m | off-balance-sheet commitments and financial guarantees given | Accumulated negative changes in fair value due to credit risk on non-performing exposures |
| | On-balance-sheet exposures UK | Gross carrying/ nominal amount €m 26,243 1,034 | Of which: non- performing €m 2,506 30 | Of which: defaulted €m 2,394 20 | Of which: subject to impairment €m 26,243 1,034 | Accumulated impairment €m | off-balance-sheet commitments and financial guarantees given | Accumulated negative changes in fair value due to credit risk on non-performing exposures |
| 1 | On-balance-sheet exposures UK Rol | Gross carrying/ nominal amount €m 26,243 1,034 21,880 | Of which: non- performing €m 2,506 | Of which: defaulted €m 2,394 | Of which: subject to impairment €m 26,243 1,034 21,880 | Accumulated impairment €m | off-balance-sheet commitments and financial guarantees given | Accumulated negative changes in fair value due to credit risk on non-performing exposures |
| 1 2 3 4 | On-balance-sheet exposures UK Rol Other Western Europe | Gross carrying/ nominal amount €m 26,243 1,034 21,880 2,775 | Of which: non- performing €m 2,506 30 | Of which: defaulted €m 2,394 20 | Of which: subject to impairment €m 26,243 1,034 21,880 2,775 | Accumulated impairment €m (908) (16) | off-balance-sheet commitments and financial guarantees given | Accumulated negative changes in fair value due to credit risk on non-performing exposures |
| 1 2 3 | On-balance-sheet exposures UK Rol | Gross carrying/ nominal amount €m 26,243 1,034 21,880 | Of which: non- performing €m 2,506 30 | Of which: defaulted €m 2,394 20 | Of which: subject to impairment €m 26,243 1,034 21,880 | Accumulated impairment €m (908) (16) (891) | off-balance-sheet commitments and financial guarantees given | Accumulated negative changes in fair value due to credit risk on non-performing exposures |
| 1 2 3 4 | On-balance-sheet exposures UK Rol Other Western Europe | Gross carrying/ nominal amount €m 26,243 1,034 21,880 2,775 211 343 | Of which: non- performing €m 2,506 30 | Of which: defaulted €m 2,394 20 | Of which: subject to impairment €m 26,243 1,034 21,880 2,775 | Accumulated impairment €m (908) (16) (891) | off-balance-sheet commitments and financial guarantees given €m | Accumulated negative changes in fair value due to credit risk on non-performing exposures |
| 1 2 3 4 5 6 7 | On-balance-sheet exposures UK Rol Other Western Europe US Rest of the World Off-balance-sheet exposures | Gross carrying/ nominal amount €m 26,243 1,034 21,880 2,775 211 343 3,813 | Of which: non- performing €m 2,506 30 2,476 — 41 | Of which: defaulted €m 2,394 20 2,374 — 40 | Of which: subject to impairment €m 26,243 1,034 21,880 2,775 211 | Accumulated impairment €m (908) (16) (891) | off-balance-sheet commitments and financial guarantees given | Accumulated negative changes in fair value due to credit risk on non-performing exposures |
| 1 2 3 4 5 | On-balance-sheet exposures UK Rol Other Western Europe US Rest of the World Off-balance-sheet exposures UK | Gross carrying/ nominal amount €m 26,243 1,034 21,880 2,775 211 343 3,813 528 | Of which: non- performing €m 2,506 30 2,476 — 41 3 | Of which: defaulted €m 2,394 20 2,374 — 40 3 | Of which: subject to impairment €m 26,243 1,034 21,880 2,775 211 | Accumulated impairment €m (908) (16) (891) | off-balance-sheet commitments and financial guarantees given €m ——————————————————————————————————— | Accumulated negative changes in fair value due to credit risk on non-performing exposures |
| 1 2 3 4 5 6 7 | On-balance-sheet exposures UK Rol Other Western Europe US Rest of the World Off-balance-sheet exposures | Gross carrying/ nominal amount €m 26,243 1,034 21,880 2,775 211 343 3,813 | Of which: non- performing €m 2,506 30 2,476 — 41 | Of which: defaulted €m 2,394 20 2,374 — 40 | Of which: subject to impairment €m 26,243 1,034 21,880 2,775 211 | Accumulated impairment €m (908) (16) (891) | off-balance-sheet commitments and financial guarantees given €m | Accumulated negative changes in fair value due to credit risk on non-performing exposures |
| 1 2 3 4 5 6 7 8 | On-balance-sheet exposures UK Rol Other Western Europe US Rest of the World Off-balance-sheet exposures UK Rol Other Western Europe | Gross carrying/ nominal amount €m 26,243 1,034 21,880 2,775 211 343 3,813 528 3,206 44 | Of which: non- performing €m 2,506 30 2,476 — 41 3 | Of which: defaulted €m 2,394 20 2,374 — 40 3 | Of which: subject to impairment €m 26,243 1,034 21,880 2,775 211 | Accumulated impairment €m (908) (16) (891) | off-balance-sheet commitments and financial guarantees given €m ——————————————————————————————————— | Accumulated negative changes in fair value due to credit risk on non-performing exposures |
| 1 2 3 4 5 6 7 8 9 | On-balance-sheet exposures UK Rol Other Western Europe US Rest of the World Off-balance-sheet exposures UK Rol Other Western Europe US | Gross carrying/ nominal amount €m 26,243 1,034 21,880 2,775 211 343 3,813 528 3,206 | Of which: non- performing €m 2,506 30 2,476 — 41 3 | Of which: defaulted €m 2,394 20 2,374 — 40 3 | Of which: subject to impairment €m 26,243 1,034 21,880 2,775 211 | Accumulated impairment €m (908) (16) (891) | off-balance-sheet commitments and financial guarantees given €m ——————————————————————————————————— | Accumulated negative changes in fair value due to credit risk on non-performing exposures |
| 1 2 3 4 5 6 7 8 9 10 | On-balance-sheet exposures UK Rol Other Western Europe US Rest of the World Off-balance-sheet exposures UK Rol Other Western Europe | Gross carrying/ nominal amount €m 26,243 1,034 21,880 2,775 211 343 3,813 528 3,206 44 | Of which: non- performing €m 2,506 30 2,476 — 41 3 | Of which: defaulted €m 2,394 20 2,374 — 40 3 | Of which: subject to impairment €m 26,243 1,034 21,880 2,775 211 | Accumulated impairment €m (908) (16) (891) | off-balance-sheet commitments and financial guarantees given €m ——————————————————————————————————— | Accumulated negative changes in fair value due to credit risk on non-performing exposures |
| 1 2 3 4 5 6 7 8 9 10 11 | On-balance-sheet exposures UK Rol Other Western Europe US Rest of the World Off-balance-sheet exposures UK Rol Other Western Europe US | Gross carrying/ nominal amount €m 26,243 1,034 21,880 2,775 211 343 3,813 528 3,206 44 | Of which: non- performing €m 2,506 30 2,476 — 41 3 | Of which: defaulted €m 2,394 20 2,374 — 40 3 | Of which: subject to impairment €m 26,243 1,034 21,880 2,775 211 | Accumulated impairment €m (908) (16) (891) | off-balance-sheet commitments and financial guarantees given €m ——————————————————————————————————— | Accumulated negative changes in fair value due to credit risk on non-performing exposures |

Restated to reflect reclassification of central bank balances from loans to banks to cash and balances at central banks in line with accounting policy change. Appendix 2 details how these disclosures comply with the requirements of the CRR.

Notes: (1) (2)

Template 6: Credit quality of loans and advances by industry (NFCs)

| | | а | b | С | d | е | f |
|----|---|----------|------------|-----------|--------------------|-------------|--|
| | | | | | Of which: | | Accumulated changes |
| | | Gross | Of which: | | loans and advances | | in negative fair value due to credit risk |
| | | carrying | non- | Of which: | subject to | Accumulated | on non-performing |
| | | amount | performing | defaulted | impairment | impairment | exposures |
| 31 | December 2020 | €m | €m | €m | €m | €m | €m |
| 1 | Agriculture, forestry and fishing | 355 | 7 | 7 | 355 | (17) | _ |
| 2 | Mining and quarrying | 11 | _ | _ | 11 | _ | _ |
| 3 | Manufacturing | 386 | 43 | 43 | 386 | (22) | _ |
| 4 | Electricity, gas, steam and air conditioning supply | 211 | _ | _ | 211 | _ | _ |
| 5 | Water supply | 61 | _ | _ | 61 | _ | _ |
| 6 | Construction | 305 | 13 | 6 | 305 | (9) | _ |
| 7 | Wholesale and retail trade | 701 | 25 | 25 | 701 | (35) | _ |
| 8 | Transport and storage | 216 | 7 | 7 | 216 | (9) | _ |
| 9 | Accommodation and food service activities | 573 | 61 | 22 | 573 | (85) | _ |
| 10 | Information and communication | 128 | 1 | 1 | 128 | (3) | _ |
| 11 | Financial and insurance actvities | _ | _ | _ | _ | _ | _ |
| 12 | Real estate activities | 938 | 15 | 13 | 938 | (21) | _ |
| 13 | Professional, scientific and technical activities | 138 | 4 | 3 | 138 | (7) | _ |
| 14 | Administrative and support service activities | 107 | 3 | 3 | 107 | (6) | _ |
| 15 | Public administration and defense, compulsory | | | | | | |
| | social security | 25 | _ | _ | 25 | _ | _ |
| 16 | Education | 28 | 2 | 2 | 28 | (2) | _ |
| 17 | Human health services and social work activities | 371 | 3 | 3 | 371 | (19) | _ |
| 18 | Arts, entertainment and recreation | 86 | 2 | 2 | 86 | (6) | _ |
| 19 | | 64 | 4 | 3 | 64 | (6) | _ |
| 20 | Total | 4,704 | 190 | 140 | 4,704 | (247) | _ |

| | | a | D | С | a | е | T |
|----|---|----------|------------|-----------|------------|-------------|------------------------|
| | | | | | Of which: | | Accumulated changes |
| | | | | | loans and | | in negative fair value |
| | | Gross | Of which: | | advances | | due to credit risk |
| | | carrying | non- | Of which: | subject to | Accumulated | on non-performing |
| | | amount | performing | defaulted | impairment | impairment | exposures |
| 31 | December 2019 | €m | €m | €m | €m | €m | €m |
| 1 | Agriculture, forestry and fishing | 350 | 9 | 8 | 350 | (9) | _ |
| 2 | Mining and quarrying | 9 | _ | _ | 9 | _ | _ |
| 3 | Manufacturing | 493 | 52 | 48 | 493 | (15) | _ |
| 4 | Electricity, gas, steam and air conditioning supply | 241 | _ | | 241 | (1) | _ |
| 5 | Water supply | 140 | _ | | 140 | _ | _ |
| 6 | Construction | 269 | 11 | 11 | 269 | (12) | _ |
| 7 | Wholesale and retail trade | 823 | 17 | 17 | 823 | (18) | _ |
| 8 | Transport and storage | 270 | 2 | 2 | 270 | (4) | _ |
| 9 | Accommodation and food service activities | 587 | 12 | 12 | 587 | (14) | _ |
| 10 | Information and communication | 104 | 1 | 1 | 104 | (1) | _ |
| 11 | Financial and insurance activities | _ | _ | | _ | _ | _ |
| 12 | Real estate activities | 1,007 | 19 | 18 | 1,007 | (18) | _ |
| 13 | Professional, scientific and technical activities | 192 | 4 | 4 | 192 | (5) | _ |
| 14 | Administrative and support service activities | 122 | 2 | 2 | 122 | (1) | _ |
| 15 | Public administration and defense, compulsory | | | | | | |
| | social security | _ | _ | _ | _ | _ | _ |
| 16 | Education | 29 | 2 | 2 | 29 | _ | _ |
| 17 | Human health services and social work activities | 372 | 3 | 3 | 372 | (5) | _ |
| 18 | Arts, entertainment and recreation | 133 | 2 | 2 | 133 | (2) | _ |
| 19 | Other services | 52 | 3 | 3 | 52 | (4) | _ |
| 20 | Total | 5,193 | 139 | 133 | 5,193 | (109) | _ |

Notes: (1)

Appendix 2 details how these disclosures comply with the requirements of the CRR.

Template 7: Collateral valuation - loans and advances

| | | а | b | С | d | e | f | g | h | i | j | k | 1 |
|----|--|-----------|------------|--------------------|------------|--------------------------|------------|------------|------------|--------------|-----------|-----------|-----------|
| | | | | | L | Inlikely to pay that are | _ | | | Of which: pa | st due | | |
| | | Loans and | | Of which: past due | Non- | not past due or are | Past due > | > 90 days | > 180 days | > 1 years | > 2 years | > 5 years | |
| | | advances | Performing | 30 days ≤ 90 days | performing | past due ≤ 90 days | 90 days | ≤ 180 days | ≤ 1 year | ≤ 2 years | ≤ 5 years | ≤7 years | > 7 years |
| 31 | December 2020 | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m |
| 1 | Gross carrying amount | 22,381 | 20,882 | 152 | 1,499 | 746 | 753 | 99 | 103 | 130 | 220 | 75 | 126 |
| 2 | Of which secured | 19,150 | 17,752 | 143 | 1,398 | 716 | 682 | 96 | 95 | 115 | 197 | 68 | 111 |
| 3 | Of which secured with immovable property | 18,192 | 16,818 | 143 | 1,374 | 694 | 680 | 96 | 94 | 115 | 197 | 68 | 110 |
| 4 | Of which instruments with LTV higher than 60% | | | | | | | | | | | | |
| | and lower or equal to 80% | 4,753 | 4,477 | _ | 276 | 152 | 124 | _ | _ | _ | _ | _ | _ |
| 5 | Of which instruments with LTV higher than 80% | | | | | | | | | | | | |
| | and lower or equal to 100% | 2,399 | 2,169 | _ | 230 | 113 | 117 | _ | _ | _ | _ | _ | _ |
| 6 | Of which instruments with LTV higher than 100% | 581 | 377 | _ | 204 | 79 | 125 | _ | _ | _ | _ | _ | _ |
| 7 | Accumulated impairment for secured assets | (788) | (288) | (11) | (500) | (181) | (319) | (34) | (41) | (48) | (93) | (37) | (66) |
| 8 | Collateral | | | | | | | | | | | | |
| 9 | Of which value capped at the value of exposure | 17,818 | 16,923 | 132 | 895 | 533 | 362 | 61 | 54 | 67 | 102 | 31 | 47 |
| 10 | Of which immovable property | 17,285 | 16,414 | 132 | 871 | 510 | 361 | 61 | 53 | 67 | 102 | 31 | 47 |
| 11 | Of which value above the cap | 21,769 | 20,011 | 142 | 1,758 | 853 | 905 | 110 | 108 | 150 | 283 | 101 | 153 |
| 12 | ? Of which immovable property | 21,616 | 19,869 | 142 | 1,747 | 843 | 904 | 110 | 108 | 150 | 283 | 101 | 152 |
| 13 | Financial guarantees received | 51 | 50 | _ | 1 | 1 | _ | _ | _ | _ | _ | _ | _ |
| 14 | Accumulated partial write-off | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |

| | | a | b | С | d | е | f | g | h | i | j | k | T. |
|----|--|-----------|------------|--------------------|------------|--------------------------|------------|------------|------------|--------------|-----------|-----------|-----------|
| | | | | | l | Inlikely to pay that are | | | | Of which: pa | ast due | | |
| | | Loans and | | Of which: past due | Non- | not past due or are | Past due > | > 90 days | > 180 days | > 1 years | > 2 years | > 5 years | |
| | | advances | Performing | 30 days ≤ 90 days | performing | past due ≤ 90 days | 90 days | ≤ 180 days | ≤ 1 year | ≤ 2 years | ≤ 5 years | ≤7 years | > 7 years |
| 31 | December 2019 ⁽¹⁾ | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m |
| 1 | Gross carrying amount | 22,993 | 20,487 | 117 | 2,506 | 1,105 | 1,401 | 188 | 215 | 263 | 405 | 146 | 184 |
| 2 | Of which secured | 21,915 | 19,520 | 91 | 2,395 | 1,072 | 1,323 | 184 | 206 | 246 | 377 | 135 | 175 |
| 3 | Of which secured with immovable property | 18,805 | 16,443 | 85 | 2,362 | 1,055 | 1,307 | 185 | 206 | 246 | 377 | 134 | 159 |
| 4 | Of which instruments with LTV higher than 60% | | | | | | | | | | | | |
| | and lower or equal to 80% | 6,682 | 6,103 | _ | 579 | 283 | 296 | _ | _ | _ | _ | _ | _ |
| 5 | Of which instruments with LTV higher than 80% | | | | | | | | | | | | |
| | and lower or equal to 100% | 2,589 | 2,093 | _ | 496 | 208 | 288 | _ | _ | _ | _ | _ | _ |
| 6 | Of which instruments with LTV higher than 100% | 875 | 434 | _ | 441 | 126 | 315 | _ | _ | _ | _ | _ | _ |
| 7 | Accumulated impairment for secured assets | (830) | (85) | (5) | (745) | (179) | (566) | (73) | (86) | (108) | (157) | (58) | (84) |
| 8 | Collateral | | | | | | | | | | | | |
| 9 | Of which value capped at the value of exposure | 18,411 | 16,765 | 84 | 1,646 | 889 | 757 | 112 | 119 | 138 | 218 | 78 | 92 |
| 10 | Of which immovable property | 17,776 | 16,142 | 79 | 1,634 | 877 | 757 | 112 | 119 | 138 | 218 | 78 | 92 |
| 11 | Of which value above the cap | 22,336 | 19,754 | 116 | 2,582 | 1,171 | 1,411 | 195 | 188 | 254 | 419 | 160 | 195 |
| 12 | Of which immovable property | 22,124 | 19,548 | 115 | 2,576 | 1,169 | 1,407 | 194 | 188 | 254 | 418 | 160 | 193 |
| 13 | Financial guarantees received | 30 | 30 | _ | _ | _ | _ | _ | | _ | _ | _ | _ |
| 14 | Accumulated partial write-off | <u> </u> | _ | <u> </u> | | <u> </u> | | | _ | _ | | | _ |

⁽¹⁾ Restated to reflect reclassification of central bank balances from loans to banks to cash and balances at central banks in line with accounting policy change.

This data has been prepared in accordance with EBA/GL/2018/10 guidelines on disclosure of non-performing and forborne exposures. Appendix 2 details how these disclosures comply with the requirements of the CRR.

⁽²⁾

Template 8: Changes in the stock of non-performing loans and advances

| | а | b |
|--|-----------------------|------------------------------------|
| | Gross carrying amount | Related net accumulated recoveries |
| 31 December 2020 | €m | €m |
| 1 Initial stock of non-performing loans and advances | 2,506 | _ |
| 2 Inflows to non-performing portfolios | 515 | _ |
| 3 Outflows from non-performing portfolios | (1,522) | _ |
| 4 Outflow to performing portfolio | (616) | _ |
| 5 Outflow due to loan repayment, partial or total | (318) | _ |
| 6 Outflow due to collateral liquidations | _ | |
| 7 Outflow due to taking possession of collateral | _ | |
| 8 Outflow due to sale of instruments | (572) | |
| 9 Outflow due to risk transfers | _ | |
| 10 Outflows due to write-offs | (16) | _ |
| 11 Outflow due to other situations | _ | _ |
| 12 Outflow due to reclassification as held for sale | _ | _ |
| 13 Final stock of non-performing loans and advances | 1,499 | |

| a | b | | |
|-----------------------|--|--|--|
| Gross carrying amount | Related net accumulated recoveries | | |
| €m | €m | | |
| 2,797 | _ | | |
| 921 | _ | | |
| (1,212) | _ | | |
| (519) | _ | | |
| (377) | _ | | |
| _ | | | |
| _ | | | |
| (184) | | | |
| _ | | | |
| (97) | _ | | |
| (35) | _ | | |
| <u> </u> | <u> </u> | | |
| 2,506 | | | |
| | Gross carrying amount 2,797 921 (1,212) (519) (377) — — — — — — — — — — — — — — — — — — | | |

Notes: (1) (2) This data has been prepared in accordance with EBA/GL/2018/10 guidelines on disclosure of non-performing and forborne exposures.

Appendix 2 details how these disclosures comply with the requirements of the CRR.

Template 9: Collateral obtained by taking possession and execution processes

| | a | b | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|
| | Collateral obtained by taking possession | | | | | | | | |
| | Value at initial recognition | Accumulated negative changes | | | | | | | |
| 31 December 2020 | €m | €m | | | | | | | |
| 1 Property, plant and equipment (PP&E) | _ | _ | | | | | | | |
| 2 Other than PP&E | _ | _ | | | | | | | |
| 3 Residential immovable property | _ | _ | | | | | | | |
| 4 Commercial Immovable property | - | _ | | | | | | | |
| 5 Movable property (auto, shipping, etc.) | _ | _ | | | | | | | |
| 6 Equity and debt instruments | _ | _ | | | | | | | |
| 7 Other | | <u> </u> | | | | | | | |
| 8 Total | _ | _ | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | a | b | | | | | | | |
| | a Collateral obtained by taking po | 2 | | | | | | | |
| | | 2 | | | | | | | |
| 31 December 2019 | Collateral obtained by taking po | ossession | | | | | | | |
| 31 December 2019 1 Property, plant and equipment (PP&E) | Collateral obtained by taking po Value at initial recognition | DSSESSION Accumulated negative changes | | | | | | | |
| | Collateral obtained by taking po Value at initial recognition | DSSESSION Accumulated negative changes | | | | | | | |
| 1 Property, plant and equipment (PP&E) | Collateral obtained by taking po Value at initial recognition | DSSESSION Accumulated negative changes | | | | | | | |
| Property, plant and equipment (PP&E) Other than PP&E | Collateral obtained by taking po Value at initial recognition | DSSESSION Accumulated negative changes | | | | | | | |
| Property, plant and equipment (PP&E) Other than PP&E Residential immovable property | Collateral obtained by taking po Value at initial recognition | DSSESSION Accumulated negative changes | | | | | | | |
| Property, plant and equipment (PP&E) Other than PP&E Residential immovable property Commercial Immovable property | Collateral obtained by taking po Value at initial recognition | DSSESSION Accumulated negative changes | | | | | | | |
| Property, plant and equipment (PP&E) Other than PP&E Residential immovable property Commercial Immovable property Movable property (auto, shipping, etc.) | Collateral obtained by taking po Value at initial recognition | DSSESSION Accumulated negative changes | | | | | | | |

- This data has been prepared in accordance with EBA/GL/2018/10 guidelines on disclosure of non-performing and forborne exposures. The above template is nil as UBIDAC would not have any reportable balances in accordance with the applicable accounting standards. Appendix 2 details how these disclosures comply with the requirements of the CRR.

Template 10: Collateral obtained by taking possession and execution processes - vintage breakdown

| | а | b | С | d | е | f | g | h | i | j | k | 1 | | |
|--|--|--------------|-------------|---|--------------|-------------|----------------------------|-------------|--------------|-------------|-------------------------|-------------|--|--|
| | Total collateral obtained by taking possession Foreclosed > 2 years | | | | | | | | | | | | | |
| | Dobt bolon | ce reduction | | Foreclosed > 2 years Foreclosed ≤ 2 years ≤ 5 years Foreclosed > 5 years | | | | | | | | | | |
| | Gross | Accumulated | Value at | Accumulated | Value at | Accumulated | Value at | Accumulated | Value at | Accumulated | assets held Value at | Accumulated | | |
| | carrying | negative | initial | negative | initial | negative | initial | negative | initial | negative | initial | negative | | |
| | amount | changes | recognition | changes | recognition | changes | recognition | changes | recognition | changes | recognition | changes | | |
| 31 December 2020 | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | | |
| Property, plant and equipment (PP&E) Other than PP&E | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | | |
| 3 Residential immovable property | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | | |
| 4 Commercial Immovable property | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | | |
| 5 Movable property (auto, shipping, etc.) | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | | |
| 6 Equity and debt instruments | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | | |
| 7 Other | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | | |
| 8 Total | _ | _ | _ | _ | _ | _ | | | _ | | _ | _ | | |
| | a | b | С | d | е | f | g collateral obtained b | h | i | j | k | 1 | | |
| | | _ | | | | Total C | Foreclosed > | | 011 | | Of which no | n-current | | |
| | Debt balan | ce reduction | | | Foreclosed ≤ | 2 years | ≤ 5 yea | | Foreclosed > | 5 years | assets held-for-sale | | | |
| | Gross | Accumulated | Value at | Accumulated | Value at | Accumulated | Value at | Accumulated | Value at | Accumulated | Value at | Accumulated | | |
| | carrying | negative | initial | negative | initial | negative | initial | negative | initial | negative | initial | negative | | |
| 04 Danasakan 0040 | amount | changes | recognition | changes | recognition | changes | recognition | changes | recognition | changes | recognition | changes | | |
| 31 December 2019 | €m | <u>€m</u> | €m | <u>€m</u> | €m | <u>€m</u> | €m | €m | €m | €m | €m | €m | | |
| 1 Property, plant and equipment (PP&E)2 Other than PP&E | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | | |
| 3 Residential immovable property | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | | | |
| 4 Commercial Immovable property | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | | |
| 5 Movable property (auto, shipping, etc.) | _ | _ | | _ | _ | _ | _ | _ | _ | _ | _ | _ | | |
| 6 Equity and debt instruments | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | | |
| 7 Other | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | | |
| 8 Total | _ | | _ | | _ | | _ | | _ | | _ | _ | | |

Notes:

This data has been prepared in accordance with EBA/GL/2018/10 guidelines on disclosure of non-performing and forborne exposures.

The above template is nil as UBIDAC would not have any reportable balances in accordance with the applicable accounting standards.

(1) (2) (3) Appendix 2 details how these disclosures comply with the requirements of the CRR.

The following tables (COVID-19 – Template 1 – COVID-19 – Template 3) provide additional detail relating to the impacts of COVID-19, introduced by the EBA in June 2020.

COVID-19 - Template 1: Information on loans and advances subject to legislative and non-legislative moratoria

| | Gross carrying amount | | | | | | | | | Accumulated impairment, accumulated negative changes in fair value due to credit risk | | | | | | | |
|--|-----------------------|----------|------------------|---|-----------|------------------|-----------------------------|------|-----|---|---|-----------|------------------|-----------------------------|--------------------|--|--|
| | Pe | rforming | | | | | | | | | | | | | | | |
| | | | | Of which: Instruments with significant increase in N | lon nerfo | rmina | | _ | | • | Of which: Instruments with significant increase in | Non nerfr | ormina | | Gross | | |
| | | | | credit risk | von peno | iiiiig | Of which: | | | | credit risk | Non pene | illing | Of which: | carrying | | |
| | | | Of which: | Since initial | | Of which: | Unlikely to | | | Of which: | Since initial | | Of which: | Unlikely to | amount | | |
| | | | exposures | recognition | | exposures | pay that are | | | exposures | recognition | | exposures | pay that are | Inflows to | | |
| | | | with forbearance | but not credit-impaired | | with forbearance | not past-due or past-due | | | with forbearance | but not credit-impaired | | with forbearance | not past-due or past-due | non- performing | | |
| | | | measures | (Stage 2) | | measures | <= 90 days | | | measures | (Stage 2) | | measures | <= 90 days | exposures | | |
| 31 December 2020 | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | | |
| 1 Loans and advances subject to moratorium | 96 | 91 | 5 | 60 | 5 | 5 | 2 | (11) | (9) | (1) | (8) | (2) | (2) | (1) | | | |
| 2 of which: Households | 26 | 23 | 2 | 11 | 3 | 3 | 2 | (2) | (1) | _ | (1) | (1) | (1) | (1) | _ | | |
| 3 of which: Collateralised by residual | | | | | | | | | | | | | | | | | |
| immovable property | 22 | 19 | 2 | 10 | 3 | 2 | 2 | (2) | (1) | _ | (1) | (1) | (1) | _ | _ | | |
| 4 of which: Non-financial corporations | 70 | 68 | 3 | 47 | 2 | 2 | _ | (9) | (8) | (1) | (7) | (1) | (1) | _ | _ | | |
| 5 of which: Small and Medium-sized | | | | | | | | | | | | | | | | | |
| Enterprises | 26 | 24 | 1 | 14 | 2 | 1 | | (4) | (3) | | (3) | (1) | (1) | | | | |
| 6 of which: Collateralised by commercial | | | | | | | | | | | | | | | | | |
| immovable property | 45 | 43 | 3 | 36 | 2 | 2 | _ | (7) | (6) | (1) | (5) | (1) | (1) | _ | _ | | |

| | Gross carry | ing amount | | | | | | Accumula | ited impa | irment, accumula | ed negative changes | in fair va | lue due to credit | risk | |
|--|-------------|------------|-------------------------|--|------------|-------------------------|---------------------------|----------|-----------|-------------------------|---|------------|-------------------------|---------------------------|----------------------|
| | F | erforming | | | Performing | | | | | | | | | | |
| | | | | Of which: Instruments with significant increase in | Non perfo | rmina | | | | | Of which: Instruments with significant increase in 1 | Non perfo | ormina | | Gross |
| | | | | credit risk | | | Of which: | | | | credit risk | | <u> </u> | Of which: | carrying |
| | | | Of which: | Since initial | | Of which: | Unlikely to | | | Of which: | Since initial | | Of which: | Unlikely to | amount |
| | | | exposures | recognition | | exposures | pay that are | | | exposures | recognition | | exposures | pay that are | Inflows to |
| | | | with | but not | | with | not past-due | | | with | but not | | with | not past-due | non- |
| | | | forbearance measures | credit-impaired (Stage 2) | | forbearance measures | or past-due <= 90 days | | | forbearance measures | credit-impaired (Stage 2) | | forbearance measures | or past-due <= 90 days | performing exposures |
| 30 June 2020 | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m | €m |
| 1 Loans and advances subject to moratorium | 1,943 | 1,700 | 135 | 852 | 243 | 216 | 155 | (153) | (78) | (13) | (71) | (75) | (67) | (39) | 7 |
| 2 of which: Households | 1,210 | 991 | 107 | 495 | 219 | 203 | 147 | (92) | (28) | (7) | (27) | (64) | (61) | (37) | |
| 3 of which: Collateralised by residual | | | | | | | | | | | | | | | |
| immovable property | 1,126 | 909 | 103 | 472 | 217 | 201 | 145 | (87) | (24) | (6) | (23) | (63) | (60) | (37) | _ |
| 4 of which: Non-financial corporations | 730 | 706 | 28 | 355 | 24 | 13 | 9 | (60) | (49) | (6) | (44) | (11) | (6) | (2) | 7 |
| 5 of which: Small and Medium-sized | | | | | | | | | . , | . , | | | | | |
| Enterprises | 405 | 385 | 20 | 149 | 20 | 11 | 6 | (31) | (22) | (4) | (18) | (9) | (6) | (2) | 4 |
| 6 of which: Collateralised by commercial | | | | | | | | | | . , | | | , , | | |
| immovable property | 119 | 117 | 4 | 85 | 2 | 2 | 2 | (9) | (9) | (1) | (9) | | | | 2 |

⁽¹⁾ This data has been prepared in accordance with EBA/GL/2020/07 guidelines on disclosure of exposures subject to measures applied in response to the COVID-19 crisis.

COVID-19 - Template 2: Breakdown of loans and advances subject to legislative and non-legislative moratoria by residual maturity of moratoria

| | Gr | ross carrying amount | | | | | | | |
|--|-----------|----------------------|--------------------------|----------------------|-----------------------|---------------------------|---------------------------|----------------------------|----------|
| | | | Of which: | Res | idual maturity of mor | atoria | | | |
| | Number of | | legislative moratoria | Of which: expired | <= 3 months | > 3 months <= 6 months | > 6 months <= 9 months | > 9 months <= 12 months | > 1 year |
| 31 December 2020 | obligors | €m | €m | €m | €m | €m | €m | €m | €m |
| 1 Loans and advances for which moratorium was offered | 17,317 | 3,114 | | | | | | | |
| 2 Loans and advances subject to moratorium (granted) | 15,780 | 2,930 | - | 2,834 | 96 | - | - | - | _ |
| 3 of which: Households | | 2,168 | - | 2,142 | 26 | - | - | - | - |
| 4 of which: Collateralised by residential immovable property | | 2,085 | - | 2,063 | 22 | - | - | - | - |
| 5 of which: Non-financial corporations | | 760 | - | 690 | 70 | - | - | - | - |
| 6 of which: Small and Medium-sized Enterprises | | 258 | - | 232 | 26 | - | - | - | - |
| 7 of which: Collateralised by commercial immovable property | | 520 | - | 475 | 45 | - | - | - | - |

| | Gross | s carrying amount | | | | | | | |
|--|-----------|-------------------|--------------------------|----------------------|------------------------|---------------------------|---------------------------|----------------------------|----------|
| | | | Of which: | Res | idual maturity of mora | atoria | | | |
| | Number of | | legislative moratoria | Of which: expired | <= 3 months | > 3 months <= 6 months | > 6 months <= 9 months | > 9 months <= 12 months | > 1 year |
| 30 June 2020 | obligors | €m | €m | €m | €m | €m | €m | €m | €m |
| 1 Loans and advances for which moratorium was offered | 17,213 | 3,167 | | | | | | | |
| 2 Loans and advances subject to moratorium (granted) | 15,427 | 2,925 | _ | 982 | 1,941 | 2 | _ | _ | _ |
| 3 of which: Households | | 2,177 | _ | 967 | 1,208 | 2 | _ | _ | _ |
| 4 of which: Collateralised by residential immovable property | | 2,087 | _ | 961 | 1,125 | 1 | _ | _ | _ |
| 5 of which: Non-financial corporations | | 744 | _ | 14 | 730 | _ | _ | _ | _ |
| 6 of which: Small and Medium-sized Enterprises | | 408 | _ | 4 | 404 | _ | _ | _ | _ |
| 7 of which: Collateralised by commercial immovable property | | 127 | _ | 8 | 119 | _ | _ | _ | _ |

Note:

This data has been prepared in accordance with EBA/GL/2020/07 guidelines on disclosure of exposures subject to measures applied in response to the COVID-19 crisis.

COVID-19 - Template 3: Information on newly originated loans and advances provided under newly applicable public guarantee schemes introduced in response to COVID-19 crisis

| | Gross carrying amount | | Maximum amount of the guarantee | Gross carrying amount |
|---|-----------------------|-----------|---------------------------------|--------------------------|
| | | of which: | that can be considered | Inflows to |
| | | forborne | Public guarantees received | non-performing exposures |
| 31 December 2020 | €m | €m | €m | €m |
| Newly originated loans and advances subject to public guarantee schemes | 3 | - | 3 | - |
| 2 of which: Households | 1 | | | - |
| 3 of which: Collateralised by residential immovable property | - | | | - |
| 4 of which: Non-financial corporations | 2 | - | 2 | - |
| 5 of which: Small and Medium-sized Enterprises | 2 | | | - |
| 6 of which: Collateralised by commercial immovable property | 1 | | | <u>-</u> |
| | Gross carrying amount | | Maximum amount of the guarantee | Gross carrying amount |
| | | of which: | that can be considered | Inflows to |
| | | forborne | Public guarantees received | non-performing exposures |
| 30 June 2020 | €m | €m | €m | €m |
| 1 Newly originated loans and advances subject to public guarantee schemes | - | - | - | - |
| 2 of which: Households | - | | | - |
| 3 of which: Collateralised by residential immovable property | - | | | - |

Note:

4 of which: Non-financial corporations

5 of which: Small and Medium-sized Enterprises

6 of which: Collateralised by commercial immovable property

(1) This data has been prepared in accordance with EBA/GL/2020/07 guidelines on disclosure of exposures subject to measures applied in response to the COVID-19 crisis.

Risk profile by credit risk mitigation techniques

Recognition of credit risk mitigation in the calculation of RWAs

Credit risk mitigation ('CRM') is defined as the use of collateral or guarantees to reduce potential loss if a customer fails to settle all or part of its obligations to UBIDAC. The application of CRM depends on which approach (standardised or IRB) is used to calculate RWA related to a credit exposure. Recognition of CRM under the standardised approach is carried out in accordance with regulatory requirements and entails the reduction of exposure at default ('EAD') (netting and financial collateral) or the adjustment of risk-weights (in the case of real estate), third-party guarantees and/or credit derivatives. Under the IRB approach, a wider scope of collateral can be recognised. Table EU CR3_a indicates how different risk mitigants are incorporated into IRB risk parameters.

EU CRC: IRB and STD: Qualitative disclosures relating to credit risk mitigation

Credit risk mitigation

UBIDAC uses a number of credit risk mitigation approaches. These differ for Wholesale and Personal customers. Risk mitigation techniques, as set out in credit policies, are used in the management of credit portfolios across UBIDAC, typically to mitigate credit concentrations in relation to an individual customer, a borrower group or a collection of related borrowers. Where possible, customer credit balances are netted against obligations. Mitigation tools can include structuring a security interest in a physical or financial asset, the use of credit derivatives including credit default swaps, credit-linked debt instruments and securitisation structures, and the use of guarantees and similar instruments (for example, credit insurance) from related and third parties. When seeking to mitigate risk, at a minimum UBIDAC considers the following:

- The suitability of the proposed risk mitigation, particularly if restrictions apply.
- The means by which legal certainty is to be established, including required documentation, supportive legal opinions and the steps needed to establish legal rights.
- The acceptability of the methodologies to be used for initial and subsequent valuation of collateral, the frequency of valuations and the advance rates given.
- The actions which can be taken if the value of collateral or other mitigants is less than needed.
- The risk that the value of mitigants and counterparty credit quality may deteriorate simultaneously.
- The need to manage concentration risks arising from collateral types.
- The need to ensure that any risk mitigation remains legally effective and enforceable.

The business and credit teams are supported by specialist in-house documentation teams. UBIDAC uses industry standard loan and security documentation wherever possible. However, when non-standard documentation is used, external lawyers are employed to review the documentation on a case-by-case basis. Mitigants (including any associated insurance) are monitored throughout the life of the transaction to ensure they perform as anticipated.

UBIDAC may also obtain security against the underlying loan via the use of guarantees, which can be either limited or unlimited, making the guarantor liable for only a portion or all of the debt. Any guarantees may also be collateralised or uncollateralised.

UBIDAC does not transact any credit derivative business and therefore does not have any counterparty risk in this regard.

Wholesale lending

UBIDAC mitigates credit risk relating to Wholesale customers through the use of netting, collateral and market standard documentation, depending on the nature of the counterparty and its assets. The most common types of mitigation are:

- Commercial real estate.
- Other physical assets including stock, plant, equipment, machinery, vehicles, ships and aircraft. Such assets are suitable collateral only if UBIDAC can identify, locate, and segregate them from other assets on which it does not have a claim. UBIDAC values physical assets in a variety of ways, depending on the type of asset and may rely on balance sheet valuations in certain cases.
- Receivables these are amounts owed to UBIDAC's counterparties by their own customers. Their valuation takes into account the
 quality of the counterparty's receivable management processes and excludes any that are past due.
- Financial collateral refer to the counterparty credit risk section below.

All collateral is assessed, case by case, independently of the provider to ensure that it is suitable security for the proposed loan. UBIDAC monitors the value of the collateral and if there is a shortfall, will review the position which may lead to requests for additional collateral. The key sector where UBIDAC provides asset-backed lending is commercial real estate. The valuation approach is as follows:

- UBIDAC has a panel of chartered surveying firms that cover the spectrum of geographic locations and property sectors in which UBIDAC takes collateral
- Suitable valuers for particular assets are contracted through a service agreement to ensure consistency of quality and advice
- Valuations are commissioned when an asset is taken as security; a material increase in a facility is requested; a material deterioration in credit profile arises; or a default event is anticipated or has occurred.

EU CRC: IRB and STD: Qualitative disclosures relating to credit risk mitigation continued

Counterparty credit risk

UBIDAC mitigates counterparty credit risk arising from derivative and repurchase transactions through the use of market standard netting documentation and through collateralisation in the case of repurchase agreements (for example, International Swaps and Derivatives Association master agreements and Global Master Repurchase Agreements). Amounts owed by UBIDAC to the counterparty are netted against amounts the counterparty owes UBIDAC in accordance with relevant regulatory and internal policies and subject to receipt of a legal opinion confirming the netting agreement is enforceable. Netting does not have a material capital impact due to the low volume of activity. UBIDAC has no exposure in jurisdictions where netting is not enforceable. Financial collateral may consist of either cash or securities. Additional collateral may be called should the net value of the obligations to UBIDAC rise or should the value of the collateral itself fall. The agreements are subject to daily collateral calls with collateral valued using internal valuation methodologies. UBIDAC currently has no financial collateral agreements operational, reflecting no Interbank activity and an European Market Infrastructure Regulation (EMIR) exemption for Intragroup exposures. UBIDAC restricts counterparty credit exposures by setting limits that take into account the potential adverse movement of an exposure after adjusting for the impact of netting and collateral (where applicable). For further information on credit risk mitigation, refer to EU CR3_a.

UBIDAC is no longer active in the customer derivative market and a small portfolio of legacy transactions are in run off. There were no trading books in the current or prior year. All Treasury related derivatives are transacted for hedging purposes on an intragroup basis, with no activity with third party banks.

Personal lending

UBIDAC takes collateral in the form of residential property to mitigate the credit risk arising from mortgages. UBIDAC values residential property during the loan underwriting process by appraising properties individually and values them collectively on an ongoing basis using statistically valid models. UBIDAC updates residential property values quarterly using the Central Statistics Office Residential Property Price Index in the Republic of Ireland ('ROI'). For a small number of residential properties located outside ROI, UBIDAC uses the most recognised relevant local index.

EU CR3 IRB: Mitigation Techniques by Exposure Class

| | | Net carrying values secured by | | | | |
|--|---------------------------------|--------------------------------|------------|--------------------|---------------|------------|
| | Unsecured net carrying value | Collateral | Guarantees | Credit derivatives | Total secured | Total |
| 31 December 2020 | €m | €m | €m | €m | €m | €m |
| IRB | | | | | | |
| Central governments or central banks | 8,044 | _ | _ | _ | _ | 8,044 |
| Institutions | 466 | _ | _ | _ | _ | 466 |
| Corporates | 3,298 | 3,616 | 88 | _ | 3,704 | 7,002 |
| Specialised Lending | 71 | 1,120 | 4 | _ | 1,124 | 1,195 |
| SME | 157 | 618 | 46 | _ | 664 | 821 |
| Other Corporate | 3,070 | 1,878 | 38 | _ | 1,916 | 4,986 |
| Retail | 1,119 | 14,926 | 1 | _ | 14,927 | 16,046 |
| Secured by real estate property SME | _ | _ | _ | _ | _ | _ |
| Secured by real estate property non SME | _ | 14,926 | _ | _ | 14,926 | 14,926 |
| Qualifying Revolving | 524 | _ | _ | _ | _ | 524 |
| Other Retail SME | 406 | _ | 1 | _ | 1 | 407 |
| Other Retail non SME | 189 | _ | _ | _ | _ | 189 |
| Equities | _ | _ | _ | _ | _ | _ |
| Non-credit obligation assets | 409 | _ | _ | _ | _ | 409 |
| Total IRB | 13,336 | 18,542 | 89 | _ | 18,631 | 31,967 |
| Of which: Loans | 1,692 | 17,753 | 79 | _ | 17,832 | 19,524 |
| Of which: Debt Securities | 2,961 | , <u> </u> | _ | _ | _ | 2,961 |
| Of which: Other Assets | 6,018 | _ | _ | _ | _ | 6,018 |
| Of which: Off-balance sheet exposures | 2,665 | 789 | 10 | _ | 799 | 3,464 |
| Of which defaulted | 31 | 378 | 2 | _ | 381 | 411 |
| STD | | | | | | |
| Central governments or central banks | 1 | _ | _ | _ | _ | 1 |
| Regional governments or local authorities | 1 | _ | _ | _ | _ | 1 |
| Public sector entities | _ | _ | _ | _ | _ | |
| Multilateral Development Banks | _ | _ | _ | _ | _ | |
| International Organisations | _ | _ | _ | _ | _ | _ |
| Institutions | 1,590 | _ | _ | | _ | 1,590 |
| Corporates | 1,090 | 3 | _ | | 3 | 1,093 |
| Retail | 12 | _ | | | | 12 |
| Secured by mortgages on immovable property - residential | _ | 107 | _ | _ | 107 | 107 |
| Secured by mortgages on immovable property - commercial | _ | 49 | _ | _ | 49 | 49 |
| Exposures in default | 36 | _ | _ | _ | _ | 36 |
| Items associated with particularly high risk | 1 | _ | _ | _ | _ | 1 |
| Covered bonds | _ | _ | _ | _ | _ | _ |
| Collective investments undertakings (CIU) | _ | _ | _ | _ | _ | _ |
| Equity exposures | _ | _ | _ | _ | _ | _ |
| Other exposures | 23 | _ | _ | _ | _ | 23 |
| Total STD | 2,754 | 159 | _ | _ | 159 | 2,913 |
| Of which: Loans | 2,053 | 143 | _ | _ | 143 | 2,196 |
| Of which: Debt Securities | · — | _ | _ | | _ | <i>'</i> — |
| Of which: Other Assets | 21 | _ | _ | | _ | 21 |
| Of which: Off-balance sheet exposures | 680 | 16 | _ | | 16 | 696 |
| Of which defaulted | 36 | _ | | _ | _ | 36 |
| Total | 16,090 | 18,701 | 89 | _ | 18,790 | 34,880 |
| Total Loans | 3,745 | 17,896 | 79 | _ | 17,975 | 21,720 |
| Total Debt Securities | 2,961 | ,555 | _ | | ,5.6 | 2,961 |
| Total Other Assets | 6,039 | _ | _ | _ | _ | 6,039 |
| Total Off-balance sheet exposures | 3,345 | 805 | 10 | _ | 815 | 4,160 |
| Of which defaulted | 67 | 378 | 2 | _ | 381 | 447 |

EU CR3 IRB: Mitigation Techniques by Exposure Class continued

| | Net carrying values secured by | | | | | |
|--|--------------------------------|------------|------------|--------------------|---------------|-----------|
| | Unsecured net carrying value | Collateral | Guarantees | Credit derivatives | Total secured | Total |
| 31 December 2019 ⁽¹⁾ | €m | €m | €m | €m | €m | €m |
| IRB | | | | | | |
| Central governments or central banks | 6,452 | _ | _ | _ | _ | 6,452 |
| Institutions | 472 | _ | _ | _ | _ | 472 |
| Corporates | 3,216 | 3,900 | 59 | | 3,959 | 7,175 |
| Specialised Lending | 68 | 1,254 | 5 | _ | 1,259 | 1,327 |
| SME | 353 | 1,181 | 28 | _ | 1,209 | 1,562 |
| Other Corporate | 2,795 | 1,465 | 26 | | 1,491 | 4,286 |
| Retail | 1,180 | 15,569 | _ | | 15,569 | 16,749 |
| Secured by real estate property SME | _ | _ | _ | _ | _ | _ |
| Secured by real estate property non SME | _ | 15,569 | _ | _ | 15,569 | 15,569 |
| Qualifying Revolving | 539 | _ | _ | _ | _ | 539 |
| Other Retail SME | 429 | _ | _ | _ | _ | 429 |
| Other Retail non SME | 212 | | | | | 212 |
| Equities | | _ | _ | _ | _ | |
| Non-credit obligation assets | 678 | | | | | 678 |
| Total IRB | 11,998 | 19,469 | 59 | | 19,528 | 31,526 |
| Of which: Loans | 2,100 | 18,544 | 47 | _ | 18,591 | 20,691 |
| Of which: Debt Securities | 3,249 | _ | _ | _ | | 3,249 |
| Of which: Other Assets | 4,365 | _ | _ | _ | _ | 4,365 |
| Of which: Off-balance sheet exposures | 2,284 | 925 | 12 | _ | 937 | 3,221 |
| Of which defaulted | 27 | 807 | | | 807 | 834 |
| STD | | | | | | |
| Central governments or central banks | _ | _ | _ | _ | _ | _ |
| Regional governments or local authorities | 1 | _ | _ | _ | _ | 1 |
| Public sector entities | _ | _ | _ | _ | _ | _ |
| Multilateral Development Banks | _ | _ | _ | _ | _ | _ |
| International Organisations | | _ | _ | _ | _ | |
| Institutions | 902 | _ | _ | _ | _ | 902 |
| Corporates | 1,109 | _ | _ | _ | _ | 1,109 |
| Retail | 16 | | _ | _ | | 16 |
| Secured by mortgages on immovable property - residential | _ | 108 | | _ | 108 | 108 |
| Secured by mortgages on immovable property - commercial | _ | 51 | _ | _ | 51 | 51 |
| Exposures in default | 29 | _ | _ | _ | | 29 |
| Items associated with particularly high risk Covered bonds | 1 | _ | _ | _ | _ | 1 |
| Collective investments undertakings (CIU) | _ | _ | _ | _ | _ | _ |
| Equity exposures | 1 | _ | _ | _ | _ | 1 |
| Other exposures | 21 | | _ | | _ | 21 |
| Total STD | 2,080 | 159 | | | 159 | 2,239 |
| | | | | | | |
| Of which: Loans | 1,520 | 110 | _ | _ | 110 | 1,630 |
| Of which: Other Assets | 24 | _ | _ | _ | _ | 24 |
| Of which: Other Assets Of which: Off-balance sheet exposures | 21 539 | 49 | _ | _ | 49 | 21 588 |
| Of which: On-balance sheet exposures Of which defaulted | 30 | 49 | _ | _ | 49 | 30 |
| Total | 14,078 | 19,628 | | | 19,687 | 33,765 |
| | | | | | | |
| Total Loans | 3,620 | 18,654 | 47 | _ | 18,701 | 22,321 |
| Total Debt Securities | 3,249 | _ | | _ | _ | 3,249 |
| Total Other Assets | 4,386 | - | | _ | _ | 4,386 |
| Total Off-balance sheet exposures | 2,823 | 974 | 12 | _ | 986 | 3,809 |
| Of which defaulted | 57 | 807 | | | 807 | 864 |

Notes: (1) (2) (3) Restated to reflect reclassification of central bank balances from loans to banks to cash and balances at central banks in line with accounting policy change. Due to exchange rates being used, small rounding variances may exist.

Appendix 2 details how these disclosures comply with the requirements of the CRR.

EU CR3_a: IRB: Credit Risk Mitigation – Incorporation Within IRB Parameters

| | LGD | PD | EAD |
|---|-----|----|-----|
| Real estate | ✓ | | |
| Other physical collateral | ✓ | | |
| Third party guarantees | ✓ | | |
| Credit derivatives | ✓ | | |
| Parental guarantees (connected parties) | | ✓ | |
| Financial collateral - non trading book | ✓ | | |
| Netting (on and off balance sheet) | | | ✓ |
| Receivables | ✓ | | |
| Life policies | ✓ | | |
| Credit insurance | ✓ | | |

EU CR10_A IRB: Specialised Lending

| | | On-balance | Off-balance | Risk | Exposure | | Expected |
|-----------------------|---------------------------------|--------------|--------------|--------|----------|-----|----------|
| 31 December 2020 | | sheet amount | sheet amount | Weight | amount | RWA | losses |
| Regulatory categories | Remaining maturity | €m | €m | % | €m | €m | €m |
| 1 - Strong | Less than 2.5 years | 171 | 47 | 50 | 210 | 104 | _ |
| | Equal to or more than 2.5 years | 673 | 26 | 70 | 695 | 448 | 3 |
| 2 - Good | Less than 2.5 years | 95 | 9 | 70 | 103 | 72 | _ |
| | Equal to or more than 2.5 years | 112 | 22 | 90 | 127 | 114 | 1 |
| 3 - Satisfactory | Less than 2.5 years | 6 | _ | 115 | 6 | 7 | _ |
| | Equal to or more than 2.5 years | 30 | 2 | 115 | 33 | 37 | 1 |
| 4 - Weak | Less than 2.5 years | 1 | _ | 250 | 1 | 1 | _ |
| | Equal to or more than 2.5 years | 6 | 2 | 250 | 7 | 16 | 1 |
| 5 - Default | Less than 2.5 years | 2 | _ | _ | 2 | _ | 1 |
| | Equal to or more than 2.5 years | 1 | 2 | _ | 1 | _ | 1 |
| Total | Less than 2.5 years | 275 | 56 | | 322 | 184 | 1 |
| | Equal to or more than 2.5 years | 822 | 54 | | 863 | 615 | 7 |

| | | On-balance | Off-balance | Risk | Exposure | | Expected |
|-----------------------|---------------------------------|--------------|--------------|--------|----------|-----|----------|
| 31 December 2019 | | sheet amount | sheet amount | Weight | amount | RWA | losses |
| Regulatory categories | Remaining maturity | €m | €m | % | €m | €m | €m |
| 1 - Strong | Less than 2.5 years | 218 | 35 | 50 | 248 | 124 | _ |
| | Equal to or more than 2.5 years | 619 | 104 | 70 | 718 | 503 | 3 |
| 2 - Good | Less than 2.5 years | 139 | 34 | 70 | 164 | 115 | 1 |
| | Equal to or more than 2.5 years | 131 | 12 | 90 | 142 | 128 | 1 |
| 3 - Satisfactory | Less than 2.5 years | 3 | _ | 115 | 3 | 4 | |
| | Equal to or more than 2.5 years | 22 | 5 | 115 | 27 | 31 | 1 |
| 4 - Weak | Less than 2.5 years | _ | _ | 250 | _ | 1 | |
| | Equal to or more than 2.5 years | 4 | _ | 250 | 5 | 12 | _ |
| 5 - Default | Less than 2.5 years | 3 | _ | _ | 3 | _ | 1 |
| | Equal to or more than 2.5 years | _ | 2 | _ | 1 | _ | _ |
| Total | Less than 2.5 years | 363 | 69 | | 418 | 244 | 2 |
| | Equal to or more than 2.5 years | 776 | 123 | | 893 | 674 | 5 |

Notes: (1) Appendix 2 details how these disclosures comply with the requirements of the CRR.

EU CR10_B IRB: Equities

| 31 December 2020 | On-balance sheet amount €m | Off-balance sheet amount €m | Risk Weight | Exposure amount €m | RWA €m | Capital requirements €m |
|---|----------------------------------|-----------------------------------|---------------|--------------------------|-----------|-------------------------|
| Exchange-traded equity exposures | _ | _ | _ | _ | _ | _ |
| Private equity exposures | _ | _ | _ | _ | _ | _ |
| Other equity exposures | _ | _ | _ | | _ | |
| Total | | _ | | _ | _ | _ |
| | | | | | | |
| | On-balance sheet amount | Off-balance sheet amount | Risk Weight | Exposure amount | RWA | Capital requirements |
| 31 December 2019 | | | Risk Weight % | | RWA €m | |
| 31 December 2019 Exchange-traded equity exposures | sheet amount | sheet amount | • | amount | | requirements |
| | sheet amount | sheet amount | • | amount | | requirements |
| Exchange-traded equity exposures | sheet amount | sheet amount | • | amount | | requirements |

Notes: (1) Appendix 2 details how these disclosures comply with the requirements of the CRR.

EU CR4 STD: Exposures and CRM Effects

| | Exposures pre CC | CF and CRM | Exposures post Co | | | |
|--|------------------|--------------|-------------------|--------------|-------|---------|
| _ | On-balance | Off-balance | On-balance | Off-balance | | RWA |
| | sheet amount | sheet amount | sheet amount | sheet amount | RWA | density |
| 31 December 2020 | €m | €m | €m | €m | €m | % |
| Central governments or central banks | 1 | _ | 1 | _ | 2 | 250 |
| Regional governments or local authorities | 1 | _ | 1 | _ | 1 | 100 |
| Public sector entities | _ | _ | _ | _ | _ | _ |
| Multilateral Development Banks | _ | _ | _ | _ | _ | _ |
| International Organisations | _ | _ | _ | _ | _ | _ |
| Institutions | 1,516 | 75 | 1,544 | _ | 359 | 23 |
| Corporates | 493 | 599 | 493 | 104 | 575 | 96 |
| Retail | 12 | _ | 12 | _ | 7 | 57 |
| Secured by mortgages on immovable property - residential | 103 | 4 | 103 | 2 | 105 | 100 |
| Secured by mortgages on immovable property - commercial | 39 | 10 | 39 | 5 | 44 | 100 |
| Exposures in default | 28 | 9 | 33 | _ | 42 | 130 |
| Items associated with particularly high risk | _ | 1 | _ | _ | _ | 150 |
| Covered bonds | _ | _ | _ | _ | _ | _ |
| Collective investments undertakings (CIU) | _ | _ | _ | _ | _ | _ |
| Equity exposures | _ | _ | _ | _ | _ | _ |
| Other exposures | 23 | _ | 23 | _ | 8 | 34 |
| Total STD Approach | 2,216 | 698 | 2,249 | 111 | 1,143 | 48 |

| _ | Exposures pre CO | CF and CRM | Exposures post CCF and CRM | | | |
|--|------------------|--------------|----------------------------|--------------|-------|---------|
| | On-balance | Off-balance | On-balance | Off-balance | | RWA |
| | sheet amount | sheet amount | sheet amount | sheet amount | RWA | density |
| 31 December 2019 | €m | €m | €m | €m | €m | % |
| Central governments or central banks | _ | _ | _ | _ | 1 | 250 |
| Regional governments or local authorities | 1 | _ | 1 | _ | 1 | 100 |
| Public sector entities | _ | _ | _ | _ | _ | _ |
| Multilateral Development Banks | _ | _ | _ | _ | _ | _ |
| International Organisations | _ | _ | _ | _ | _ | _ |
| Institutions | 851 | 51 | 861 | _ | 176 | 20 |
| Corporates | 628 | 482 | 628 | 94 | 703 | 97 |
| Retail | 16 | _ | 16 | _ | 9 | 57 |
| Secured by mortgages on immovable property - residential | 83 | 24 | 83 | 12 | 96 | 100 |
| Secured by mortgages on immovable property - commercial | 27 | 25 | 27 | 12 | 39 | 100 |
| Exposures in default | 25 | 5 | 23 | _ | 29 | 126 |
| Items associated with particularly high risk | _ | 1 | _ | _ | _ | 150 |
| Covered bonds | _ | _ | _ | _ | _ | _ |
| Collective investments undertakings (CIU) | _ | _ | _ | _ | _ | _ |
| Equity exposures | 1 | _ | 1 | _ | 2 | 250 |
| Other exposures | 20 | _ | 20 | _ | 4 | 20 |
| Total STD Approach | 1,652 | 588 | 1,660 | 118 | 1,060 | 60 |

Notes: (1) Appendix 2 details how these disclosures comply with the requirements of the CRR.

Market risk

EU MR1: MR IMA and STD: RWAs and MCR

| 31 December 202 | 0 | 31 December 2019 | | |
|-----------------|-----------------|------------------|---------------------------------------|--|
| RWA | MCR | RWA | MCR | |
| €m | €m | €m | €m | |
| 69 | 6 | 90 | 7 | |
| _ | _ | _ | _ | |
| _ | _ | _ | _ | |
| _ | _ | _ | _ | |
| _ | _ | _ | _ | |
| 69 | 6 | 90 | 7 | |
| _ | _ | _ | | |
| _ | _ | _ | _ | |
| _ | _ | _ | _ | |
| <u> </u> | _ | _ | _ | |
| _ | _ | _ | _ | |
| _ | _ | _ | _ | |
| _ | _ | _ | _ | |
| <u> </u> | _ | _ | _ | |
| _ | _ | _ | _ | |
| _ | _ | _ | _ | |
| 69 | 6 | 90 | 7 | |
| | RWA €m 69 69 69 | €m €m 69 6 | RWA MCR RWA €m €m €m 69 6 90 69 6 90 | |

Notes: (1) This data is also disclosed in NatWest Holdings Pillar III EU MR1 Figures are translated into Euro as applicable, therefore UBIDAC disclosures differ from those of NatWest Holdings Pillar III.

Due to exchange rates being used, small rounding variances may exist

Appendix 2 details how these disclosures comply with the requirements of the CRR

⁽²⁾ (3)

Appendix 1: Capital instruments

| | Capital instruments main features template | €100m floating rate loan capital repayable 2022 | €430m floating rate loan capital repayable 2022 | €38m 11.375% perpetual tier two capital | £20m 11.75% perpetual tier two capital | £1.3m perpetual floating rate tier two capital | Ordinary Share Capital |
|-----|---|---|---|--|--|--|---|
| 1 | Issuer | Ulster Bank Ireland DAC | Ulster Bank Ireland DAC | Ulster Bank Ireland DAC | Ulster Bank Ireland DAC | Ulster Bank Ireland DAC | Ulster Bank Ireland DAC |
| 2 | Unique identifier (eg CUSIP, ISIN or Bloomberg identifier for private placement) | N/A | N/A | E0004325399 | IE0004325514 | IE0004325282 | n/a |
| 3 | Governing law(s) of the instrument | English (subordination and set- off provisions governed by the laws of the Republic of Ireland) | Irish | Irish | Irish | lrish | Irish |
| | Regulatory treatment | | | | | | |
| 4 | Transitional CRR rules | Tier 2 | Tier 2 | Tier 2 | Tier 2 | Tier 2 | CET1 |
| 5 | Post-transitional CRR rules | Tier 2 | Tier 2 | Tier 2 | Tier 2 | Tier 2 | CET1 |
| 6 | Eligible at solo/(sub-)consolidated/ solo&(sub-)consolidated | Solo | Solo | Solo | Solo | Solo | Solo |
| 7 | Instrument type (OSC & SP) (types to be specified by each jurisdiction) | Tier 2 | Tier 2 | Tier 2 | Tier 2 | Tier 2 | Ordinary Shares |
| 8 | Amount recognised in regulatory capital (Currency in million, as of most recent reporting date) | EUR 26m | EUR 140m | EUR 55m | EUR 28m | EUR 2m | EUR 4,236m |
| 9 | Nominal amount of instrument | EUR 100000000 | EUR 430000000 | EUR 31154111.15 | GBP 11453000 | GBP 1148000 | N/A |
| 9a | Issue price | 100 per cent | 100 per cent | 100 per cent | 100 per cent | 100 per cent | N/A |
| 9b | Redemption price | Par | Par | NA | N/A | N/A | N/A |
| 10 | Accounting classification | Liability - amortised cost | Liability - amortised cost | Liability - amortised cost | Liability - amortised cost | Liability - amortised cost | Shareholders Equity |
| 11 | Original date of issuance | 25-Apr-07 | 21-Aug-07 | 07-Sep-98 | 07-Sep-98 | 07-Sep-98 | N/A |
| 12 | Perpetual or dated | Dated | Dated | Perpetual | Perpetual | Perpetual | Perpetual |
| 13 | Original maturity date | 25-Apr-22 | 19-Aug-22 | No maturity | No maturity | No maturity | No maturity |
| 14 | Issuer call subject to prior supervisory approval | No | Yes | No | No | No | NA |
| 15 | Optional call date, contingent call dates and redemption amount | N/A | Interest Payment Date falling after July 2017, Redemption Price: Par | N/A | NA | N/A | N/A |
| 16 | Subsequent call dates, if applicable | N/A | Interest Payment Date falling in July 2017 or any Interest Payment Date (quarterly payment dates) thereafter. | NA | N/A | N/A | N/A |
| | Coupons / dividends | | | | | | |
| 17 | Fixed or floating dividend/coupon | Floating | Floating | Fixed | Fixed | Floating | N/A |
| 18 | Coupon rate and any related index | Three month EURIBOR plus 0.35 per cent. | Three month EURIBOR plus 0.35 per cent. | 11.375 per cent. | 11.75 per cent. | 6 month Sterling LIBOR plus 2.55 per cent | NA |
| 19 | Existence of a dividend stopper | No | No | No | No | No | N/A |
| 20a | Fully discretionary, partially discretionary or mandatory (in terms of timing) | Mandatory | Mandatory | Partially discretionary | Partially discretionary | Partially discretionary | N/A |
| 20b | Fully discretionary, partially discretionary or mandatory (in terms of amount) | Mandatory | Mandatory | Partially discretionary | Partially discretionary | Partially discretionary | N/A |
| 21 | Existence of step up or other incentive to redeem | No | No | No | No | No | N/A |
| 22 | Noncumulative or cumulative | Non-cumulative | Non-cumulative | Non-cumulative | Non-cumulative | Non-cumulative | Non cumulative |
| 23 | Convertible or non-convertible | Non-convertible | Non-convertible | Non-convertible | Non-convertible | Non-convertible | Non-convertible |
| 24 | If convertible, conversion trigger(s) | N/A | N/A | N/A | N/A | N/A | N/A |
| 25 | If convertible, fully or partially | N/A | N/A | N/A | N/A | N/A | N/A |
| 26 | If convertible, conversion rate | N/A | N/A | N/A | N/A | N/A | N/A |
| 27 | If convertible, mandatory or optional conversion | N/A | NA | N/A | N/A | N/A | N/A |
| 28 | If convertible, specify instrument type convertible into | N/A | NA | N/A | N/A | N/A | N/A |
| 29 | If convertible, specify issuer of instrument it converts into | N/A | N/A | N/A | N/A | N/A | NA |
| 30 | Write-down features | No | No | No | No | No | N/A |
| 31 | If w rite-dow n, w rite-dow n trigger(s) | N/A | NA | N/A | N/A | N/A | N/A |
| 32 | If w rite-down, full or partial | N/A | NA | N/A | N/A | N/A | NA |
| 33 | If w rite-down, permanent or temporary | N/A | NA | N/A | N/A | N/A | NA |
| 34 | If temporary write-down, description of write-up mechanism | N/A | NA | N/A | N/A | N/A | N/A |
| 35 | Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument) | Subordinated to all unsubordinated creditors | Subordinated to all unsubordinated creditors | Subordinated to all unsubordinated creditors | Subordinated to all unsubordinated creditors | Subordinated to all unsubordinated creditors | Immediately subordinate to Tier 2 instruments |
| 36 | Non-compliant transitioned features | No | No | No | No | No | No |
| 37 | If yes, specify non-compliant features | NA | N/A | N/A | N/A | N/A | N/A |
| 31 | ii yee, apeeiry non-compiant reatures | IVA | IVA | IVA | IVA | I W / S | IVA |

The table below outlines how UBIDAC Pillar III disclosures comply with the requirements of the CRR. It includes references to where UBIDAC disclosures are located in the NatWest Holdings Group (NWH Group) 2020 Pillar III disclosure document and if not within the NWH Group Pillar III Report, the relevant publication is specifically referred to. (NWH Group comprises NatWest Holdings Ltd and its subsidiaries).

(Note: The tables in this 2020 UBIDAC Pillar III document have been extracted from the 2020 NWH Group Pillar III document and reported in Euro).

| CRR ref | High-level summary | NatWest Holdings Compliance reference | UBIDAC Compliance reference |
|-------------------|--|--|---|
| Scope of disclos | sure requirements | | |
| 431 (1) | Requirement to publish Pillar III disclosures. | NatWest Group publishes Pillar III disclosures as required. | UBIDAC is subject to reduced disclosures as it was a large subsidiary of an EU parent institution at 31 December 2020. These disclosures are in line with CRR Article 13 (1). |
| CRR 437: Own | funds | | |
| 437 (1) | Requirement to disclosure following information regarding own funds: | | |
| 437 (1) (a) | Reconciliation of regulatory values for Common Equity | Pillar III - EU LI1 & CC1 | Pillar III - CC1 - pg 5 |
| | Tier 1 items, Additional Tier 1 items, Tier 2 items and filters and deductions to statutory balance sheet; | | |
| 437 (1) (b) | Description of the main features of Capital Instruments issued by institution; | Pillar III Capital Instruments Common Disclosure template available on NatWest Group Investor Relations website www.investors.natwestgroup.com | Pillar III - Appendix 1 - pg 47 |
| 437 (1) (c) | Full terms and conditions of Capital Instruments issued by institution; | Pillar III Capital Instruments Common Disclosure template available on NatWest Group Investor Relations website www.investors.natwestgroup.com | Pillar III - Appendix 1 - pg 47 |
| 437 (1) (d) | Disclosure of the nature and amounts of the following: | Pillar III - CC1 | Pillar III - CC1 - pg 5 |
| 437 (1) (d) (i) | each prudential filter applied; | | |
| 437 (1) (d) (ii) | each capital deduction applied; | | |
| 437 (1) (d) (iii) | items not deducted from capital; | | |
| 437 (1) (e) | a description of all restrictions applied to the calculation of own funds in accordance with this Regulation and the instruments, prudential filters and deductions to which those restrictions apply; | Pillar III - CC1 | Pillar III - CC1 - pg 5 |
| 437 (1) (f) | where institutions disclose capital ratios calculated using elements of own funds determined on a different basis. | N/A | N/A |
| 437 (2) | EBA shall develop draft implementing technical standards to specify uniform templates for disclosure. | EBA published technical standards introducing Common Disclosure Templates for Own Funds; available on Pillar III - CC1. | EBA published technical standards introducing Common Disclosure Templates for Own Funds, available on Pillar III - CC1 - pg 5 |

| | | NatWest Holdings Compliance | |
|----------------|--|---|---|
| CRR ref | High-level summary | reference | UBIDAC Compliance reference |
| CRR 438: Capit | ' | | |
| 438 | See sub paragraphs below. | | |
| 438 (a) | Summary of institution's approach to assessing adequacy of capital levels. | Pillar III - Presentation of Information & NatWest Holdings ARA: Risk and capital management - Risk management framework. | ARA - Note 23 - Risk Management Stress testing commencing pg 62, Monitoring and measurement pg 97 & Note 33 - Capital resources - unaudited commencing pg 105 |
| 438 (b) | Result of ICAAP on demand from authorities. | N/A | N/A |
| 438 (c) | Capital requirement amounts for credit risk for each Standardised approach exposure class. | Pillar III - CR2 | Pillar III - CR2 – pg 14 & EU CRB_B – pg 16 |
| 438 (d) | Capital requirements amounts for credit risk for each Internal Ratings Based Approach exposure class. | Pillar III - CR2, EU OV1, CR10-B & EU CR8 | Pillar III - CR2 – pg 14 & EU OV1 – pg 9 & EU CR10_B - pg 44 |
| 438 (d) (i) | | | |
| 438 (d) (ii) | | | |
| 438 (d) (iii) | | | |
| 438 (d) (iv) | | | |
| 438 (e) | Capital requirements amounts for market risk or settlement risk, or large exposures where they exceed limits. | Pillar III - EU OV1 & EU MR1 | Pillar III - EU OV 1 – pg 9 & EU MR1 – pg 46 |
| 438 (f) | Capital requirement amounts for operational risk, separately for the basic indicator approach, the Standardised approach, and the advanced measurement approaches as applicable. | NatWest Group uses Standardised approach; Pillar III EU OV1 includes operational risk capital requirements. | UBIDAC uses Standardised approach. Pillar III - EU OV 1 – pg 9 |
| 438 (endnote) | Requirement to disclose specialised lending exposures and equity exposures in the banking book falling under the simple risk weight approach. | Pillar III - EU CR10 | Pillar III - EU CR10_A – pg 43 & EU CR10_B – pg 44 |
| CRR 440: Capit | al buffers | | |
| 440 (1) | See sub paragraphs below. | N/A | |
| 440 (1) (a) | Geographical distribution of relevant credit exposures. | Pillar III - CCyB1 | Pillar III - CCyB1 – pg 12 |
| 440 (1) (b) | Amount of the institution specific countercyclical capital buffer. | Pillar III - CCyB1 | Pillar III - CCyB1 – pg 12 |
| 440 (2) | EBA will issue technical implementation standards related to 440 (1). | NatWest Group follows the current standards. | UBIDAC follows the current standards. |

| CRR ref | High-level summary | NatWest Holdings Compliance reference | UBIDAC Compliance reference |
|---|--|---|--|
| | dit risk adjustments | | |
| 442 | See sub paragraphs below. | | |
| 442 (a) | Disclosure of bank's definitions of past due and impaired. | NatWest Holdings ARA: Risk and capital management and Notes on the consolidated accounts - 14 Loan impairment provisions. | ARA - Note 12 - Loan impairment provisions pg 54 & Note 23 – Risk management - Credit risk commencing pg 65 |
| 442 (b) | Approaches for calculating credit risk adjustments. | NatWest Holdings ARA: Accounting policies: 13 Impairment: expected credit loss. | ARA - Note 1 – Accounting policie I) Impairment: expected credit losses - pg 30 |
| 442 (c) | Disclosure of EAD by exposure class. | Pillar III - EU CRB_B | Pillar III - EU CRB_B - pg 16 |
| 442 (d) | Disclosures of EAD by geography and exposure class. | Pillar III - EU CRB_C | Pillar III - EU CRB_C - pg 18 |
| 442 (e) | Disclosures of EAD by industry and exposure class. | Pillar III - EU CRB_D | Pillar III - EU CRB_D - pg 20 |
| 442 (f) | Disclosures of EAD by residual maturity and exposure class. | Pillar III - EU CRB_E | Pillar III - EU CRB_E - pg 22 |
| 442 (g) 442 (g) (i) 442 (g) (ii) 442 (g) (iii) | Breakdown of impaired, past due, specific and general credit adjustments, and impairment charges for the period, by exposure class or counterparty type. | Pillar III - EU CR1_A, NPL templates: Template1, Template 3, Template 4 | Pillar III - EU CR1_A – pg 24 Template 1 - pg 26 Template 3 - pg 27 Template 4 - pg 29 |
| | counterparty type. | NatWest Holdings ARA: Risk and capital management - Segmental loans and impairment metrics. | ARA - Note 12 - Loan impairment provisions pg 54 & Note 23 – Risk management - Credit risk commencing pg 65 |
| 442 (h) | Impaired, past due exposures, by geographical area, and amounts of specific and general impairment for each geography. | Pillar III - NPL template: Template 5 | Pillar III - Template 5 – pg 31 |
| | | NatWest Holdings ARA: Risk and capital management - Segmental loans and impairment metrics. | |
| 442 (i) 442 (i) (i- iv) | Reconciliation of changes in specific and general credit risk adjustments. | Pillar III - EU CR2-A | ARA - Note 23 – Risk managemer – flow statements commencing pg 87 |
| 442 Endnote | Specific credit risk adjustments recorded to income statement are disclosed separately. | Pillar III - EU CR2-A | ARA - Note 12 - Loan impairment provisions pg 54 & Note 23 – Risk management - Credit risk commencing pg 65 |
| CRR 450: Rem | nuneration policy | | |
| 450 | Remuneration | NatWest Holdings ARA: Governance - Directors' remuneration report and other remuneration disclosures and as set out within NatWest Markets Plc remuneration disclosures & RBSI (Holdings) Group remuneration disclosure sections. Further detail on compliance with CRD IV and remuneration from natwestgroup.com/natwestgroup/about/board -and-governance.html | Disclosed within UBIDAC Pillar III Appendix 3 |

| | | NatWest Holdings Compliance | |
|--------------|---|---|---|
| CRR ref | High-level summary | reference | UBIDAC Compliance reference |
| CRR 451: Lev | | | |
| 451 (1) | See sub paragraphs below. | | |
| 451 (1) (a) | Leverage ratio, and breakdown of total exposure measure, | Pillar III - LR1 | Pillar III - LR1 - pg 10 LR2 - pg 10 |
| 451 (1) (b) | including reconciliation to financial statements, and | Pillar III - LR1 | Pillar III - LR1 - pg 10 LR2 - pg 10 |
| 451 (1) (c) | derecognised fiduciary items. | N/A | N/A |
| 451 (1) (d) | | | ARA - Note 23 – Risk management commencing pg 63 & pg 91 |
| 451 (1) (e) | Factors that impacted the leverage ratio during the year. | Pillar III - Capital, liquidity and funding – Key points. | Pillar III - Key points - Capital and leverage - pg 5 & EU LIQ1 – pg 11 ARA - Note 23 – Risk management pg 92 |
| 451 (2) | EBA to publish implementation standards for points above. | NatWest Group follows the current standards. | UBIDAC follows the current standards. |
| CRR 453: Use | e of credit risk mitigation techniques | | |
| 453 | See sub paragraphs below. | | |
| 453 (a) | Use of on and off-balance sheet netting. | Pillar III - EU CRC: IRB and STD: Qualitative disclosures relating to credit risk mitigation. | Pillar III - EU CRC: IRB & STD: Qualitative disclosures relating to credit risk mitigation – pg 39 |
| | | Pillar III - Wholesale IRB models - Exposure at default models. Pillar III - EU LI2 | Pillar III - EU CRC: IRB & STD: Qualitative disclosures relating to wholesale lending and counterparty credit risk – pg 39 |
| 453 (b) | How collateral valuation is managed. | Pillar III - EU CRC: IRB and STD: Qualitative disclosures relating to credit risk mitigation. | Pillar III - EU CRC: IRB & STD: Qualitative disclosures relating to credit risk mitigation – pg 39 |
| 453 (c) | Description of types of collateral used by NWH Group. | Pillar III - EU CRC: IRB and STD: Qualitative disclosures relating to credit risk mitigation. | Pillar III - EU CRC: IRB & STD: Qualitative disclosures relating to credit risk mitigation – pg 39 |
| 453 (d) | Guarantor and credit derivative counterparty, creditworthiness. | Pillar III - Recognition of credit risk mitigation in the calculation of RWAs. | Pillar III - EU CRC: IRB & STD: Qualitative disclosures relating to credit risk mitigation – pg 39 ARA - Note 23 – Mitigation commencing pg 65 |
| 453 (e) | Market or credit risk concentrations within risk mitigation exposures. | Pillar III - EU CRC: IRB and STD: Qualitative disclosures relating to credit risk mitigation. | Pillar III - EU CRC: IRB & STD: Qualitative disclosures relating to credit risk mitigation – pg 39 ARA - Note 23 – Risk management Mitigation commencing pg 65 & pg 81 |
| 453 (f) | Standardised or Foundation IRB approach, exposure value covered by eligible collateral. | Pillar III - EU_CR4. | Pillar III - EU CR3 – pg 41 & EU CR4 – pg 45 |
| 453 (g) | Exposures covered by guarantees, credit derivatives or collateral. | Pillar III - EU_CR3 | Pillar III - EU CR3 – pg 41 & EU CR4 – pg 45 ARA - Note 23 – Risk management Mitigation commencing pg 65 |

This section contains a number of disclosures which are required in accordance with Article 450 of the Capital Requirements Regulation, the Basel Committee on Banking Supervision Pillar 3 disclosure requirements and the European Banking Authority (EBA) guidelines on sound remuneration policies.

UBIDAC Performance and Remuneration Committee (UBIDAC RemCo)

The UBIDAC RemCo was established in October 2014 in accordance with Article 95 of Directive 2013/36/EU (CRD IV) as implemented in the Republic of Ireland by way of Statutory Instrument 158, paragraph 83. The Chair and members of the UBIDAC RemCo are all independent non-executive directors of UBIDAC. The Committee met 8 times in 2020.

Specific responsibilities of the UBIDAC RemCo are to:

- Review, provide input to and adopt The NatWest Group plc Remuneration Policy for the UBIDAC business on an annual basis, with due consideration of applicable regulatory, legislative and relevant requirements, ensuring that the Remuneration Policy adopted by UBIDAC meets those requirements.
- Review and recommend or where appropriate ratify performance measures, performance assessment and the remuneration arrangements for Executive Directors, UBIDAC Executive Committee members, Pre-Approved Control Functions (PCF) and Material Risk Takers (MRTs).
- Oversee remuneration arrangements for the broader UBIDAC employee population.
- Review the annual bonus pool proposals for UBIDAC to ensure they are appropriately performance and risk adjusted, are congruent with UBIDAC's financial performance and meet capital adequacy and liquidity requirements.
- Review any UBIDAC compensation disclosure communications and any submissions to regulators in relation to compensation.

Activities undertaken by the UBIDAC RemCo during 2020 included review of senior role appointments and a review of 2020/2021 performance assessment and pay arrangements.

Remuneration policy for all colleagues

As a fully owned subsidiary of NatWest Group, the UBIDAC remuneration policy is aligned to NatWest Group's remuneration policy principles and is compliant with CRD IV and regulatory requirements. The UBIDAC remuneration policy was reviewed and updated to reflect local requirements while continuing to align to the NatWest Group remuneration policy.

The remuneration policy supports the business strategy and is designed to promote the long-term success of UBIDAC. It aims to reward the delivery of good performance provided this is achieved in a manner consistent with our values and within acceptable risk parameters.

The remuneration policy applies the same principles to everyone, including MRTs. The key elements of the policy are set out below.

Base salary

The purpose is to provide a market-facing level of fixed cash remuneration.

Operation

Base salaries are reviewed annually and should reflect the talents, skills and competencies that the individual brings to the business.

Role-based allowance

Certain MRT roles receive a role-based allowance. The purpose is to provide fixed pay that reflects the skills and experience required for the role.

Operation

Role-based allowances are fixed allowances which form an element of overall fixed remuneration for regulatory purposes and are based on the role the individual performs.

They are delivered in cash and/or shares depending on the level of the allowance and the seniority of the recipient. Shares are subject to a three-year retention period.

Benefits and pension

The purpose is to provide a range of flexible and competitive benefits.

Operation

Benefits or a cash equivalent are provided from a flexible benefits account.

Pension funding forms part of fixed remuneration and NatWest Group and UBIDAC do not actively provide discretionary pension benefits.

Annual bonus

The purpose is to support a culture where individuals recognise the importance of serving customers well and are rewarded for superior performance.

Operation

The annual bonus pool is based on a balanced scorecard of measures including Financial & Business Delivery, Customer, People & Culture and Risk & Control measures.

Allocation from the pool depends on performance of the business area and the individual.

Individual performance assessment is supported by a structured performance management framework. This is designed to assess performance against longer term business requirements across a range of financial and non-financial metrics as well as an evaluation of adherence to internal controls and risk management. A balanced scorecard is used to align with the business strategy. Each individual will have defined measures of success appropriate to their role.

Risk and conduct performance is also taken into account. Control functions are assessed independently of the business units that they oversee, with the objectives and remuneration being set according to the priorities of the control area, not the targets of the businesses they support.

Independent control functions have dual solid reporting lines into both the UBIDAC CEO and the NatWest Group Control Function Head. The Head of Internal Audit reports to the Chair of the UBIDAC Audit Committee with oversight provided by the NatWest Holdings Chief Audit Executive.

For awards made in respect of the 2020 performance year, immediate awards paid through payroll continue to be limited to a maximum of €2,250 (equivalent to £2,000). In line with regulatory requirements, a significant proportion of annual bonus awards for more senior roles is deferred and includes partial delivery in shares.

The deferral period varies from three years for standard MRTs, rising to five years for individuals identified as Risk Manager MRTs and seven years for Senior Managers under the Senior Managers Regime. All awards are subject to malus and clawback provisions. For MRTs, a minimum of 50% of any annual bonus is delivered in shares and a twelve-month retention period will apply post vesting in line with regulatory requirements.

The fifth Capital Requirements Directive (CRD V) took effect on 28 December 2020 which will impact remuneration requirements for the 2021 performance year. This includes extending the minimum deferral period from three to four years for MRTs and also some changes to the criteria for identifying MRTs. Further details will be included in next year's report.

Company share plans

The purpose is to provide an easy way for individuals to hold shares in NatWest Group, which helps to encourage long-term thinking and provides a direct involvement in UBIDAC's and NatWest Group's performance.

Operation

Colleagues in certain jurisdictions are offered the opportunity to contribute from salary and acquire shares in NatWest Group through company share plans. Any shares held are not subject to performance conditions.

Criteria for identifying MRTs

The EBA has issued criteria for identifying MRT roles, which captures those staff whose activities have a material influence over UBIDAC's performance or risk profile. The criteria are both qualitative (based on the nature of the role) and quantitative (for example those who exceed the stipulated total remuneration threshold).

The qualitative criteria can be summarised as: staff within the management body; senior management; other staff with key functional or managerial responsibilities; and staff who individually, or as part of a Committee, have authority to approve new business products or to commit to credit risk exposures and market risk transactions above certain levels.

The quantitative criteria are: individuals earning €500,000 or more in the previous year; individuals in the top 0.3% of earners for the previous year; and individuals who earned more than the lowest paid identified staff per certain qualitative criteria. In addition to the qualitative and quantitative criteria, UBIDAC has applied its own minimum standards to identify roles that are considered to have a material influence over its risk profile.

Personal hedging strategies

The conditions attached to discretionary sharebased awards prohibit the use of any personal hedging strategies to lessen the impact of a reduction in value of such awards. These conditions are explicitly acknowledged and accepted by recipients when any share-based awards are granted.

Risk in the remuneration process

NatWest Group's and UBIDAC's approach to remuneration promotes effective risk management through having a clear distinction between fixed remuneration, which reflects the role undertaken by an individual, and variable remuneration, which is directly linked to performance and can be risk-adjusted. Fixed pay is set at an appropriate level to discourage excessive risk-taking, and at a level which would allow NatWest Group and UBIDAC to pay zero variable pay.

Focus on risk is achieved through clear risk input into performance goals, performance reviews, the determination of variable pay pools, incentive plan design and the application of malus and clawback. UBIDAC RemCo is supported by the UBIDAC Risk Committee and the UBIDAC and NatWest Risk functions.

A robust process is used to assess risk performance. A range of measures are considered, specifically capital, liquidity and funding risk, credit risk, market risk, pension risk, compliance & conduct risk, financial crime, operational risk, business risk and reputational risk. Consideration is also given to overall risk culture

Remuneration arrangements are in line with regulatory requirements and the steps taken to ensure appropriate and thorough risk adjustment are also fully disclosed and discussed with the PRA and the FCA.

Variable pay determination

For the 2020 performance year, NatWest Group and UBIDAC operated a robust multistep process, which is control function led, to assess performance and determine the appropriate bonus pool by business area and function. At multiple points throughout the process, reference is made to Group-wide business performance (from both affordability and appropriateness perspectives) and the need to distinguish between go-forward and resolution activities.

The process considers a balanced scorecard of performance assessments at the level of each business area or function, across financial, customer and people measures. Risk and conduct assessments at the same level are then undertaken to ensure that performance achieved without appropriate consideration of risk, risk culture and conduct controls, is not inappropriately rewarded.

UBIDAC Board Risk Committee considers the Risk Performance Assessment and provides input to the Group Board Risk Committee (BRC) which reviews any material risk and conduct events and, if appropriate, an underpin may be applied to the individual business and function bonus pools or to the overall bonus pool. BRC may recommend a reduction of a bonus pool if it considers that risk and conduct performance is unacceptable or that the impact of poor risk management has yet to be fully reflected in the respective inputs.

Following further review against overall performance and conduct, and taking into account affordability, the NatWest Group Chief Executive will make a final recommendation to the NatWest Group Performance and Remuneration Committee (NatWest RemCo), informed by all the previous steps in the process and her strategic view of the business. The NatWest Group RemCo will then make an independent decision on the final bonus pool taking all of these earlier steps into account. UBIDAC RemCo has oversight of the UBIDAC bonus pool determination process and provides input to the NatWest Group RemCo.

Remuneration and culture

NatWest Group and UBIDAC continue to assess conduct and its impact on remuneration as part of the annual Group-wide bonus pool process and also via the accountability review framework. NatWest Group and UBIDAC have taken steps in recent years to remove incentives for colleagues where this could drive unintended behaviours.

Accountability review process and malus/clawback

The accountability review process was introduced in 2012 to identify any material risk management, control and general policy breach failures, and to ensure accountability for those events.

This allows UBIDAC and NatWest Group to respond to instances where new information would change the variable pay decisions made in previous years and/or the decisions to be made in the current year. Potential outcomes under the accountability review process are:

- Malus to reduce (to zero if appropriate) the amount of any unvested variable pay awards prior to payment;
- Clawback to recover awards that have already vested; and
- In-year bonus reductions to adjust variable pay that would have otherwise been awarded for the current year.

As part of the acceptance of variable pay awards, MRTs must agree to terms that state that malus and clawback may be applied. Any variable pay awarded to MRTs in respect of the 2014 performance year onwards is subject to clawback for seven years from the date of grant.

The circumstances in which malus, clawback or in-year bonus reduction may be applied include:

- Conduct which results in significant financial losses for UBIDAC;
- The individual failing to meet appropriate standards of fitness and propriety;
- An individual's misbehaviour or material error;
- UBIDAC or the individual's business unit suffering a material failure of risk management; and
- For malus and in-year bonus reduction only, circumstances where there has been a material downturn in financial performance.

The above list of circumstances is not exhaustive and UBIDAC may consider any further circumstances that it deems appropriate.

During 2020, a number of issues and events were considered under the accountability review framework. No malus or suspension was applied to awards made in 2020.

Remuneration of MRTs

The quantitative disclosures below are made in accordance with regulatory requirements in relation to 96 individuals who have been identified as MRTs for UBIDAC.

1. Number of MRTs by business area

| Number of | Senior | Other | |
|----------------------------|--------|-------|-------|
| beneficiaries | mgmt | MRTs | Total |
| Executive Directors | 2 | - | 2 |
| Independent Non- | | | |
| Executive Directors | - | 8 | 8 |
| Personal Banking | 1 | 14 | 15 |
| Commercial | 1 | 9 | 10 |
| Corporate Functions | 6 | 14 | 20 |
| Control Functions | 5 | 36 | 41 |
| Total | 15 | 81 | 96 |
| | | | |

22 NatWest Group individuals are included in the table above as they have been identified as an MRT in relation UBIDAC. However, they do not receive any remuneration in relation to their MRT status or associated work for UBIDAC, and remuneration for their core role is not paid by UBIDAC. Therefore, no remuneration is included for these individuals in the remaining tables.

2. Aggregate remuneration expenditure

Aggregate remuneration expenditure in respect of 2020 performance was as follows:

| Aggregate remuneration | Senior mgmt | 0 | Total |
|-------------------------|----------------|------|-------|
| Number of beneficiaries | 15 | 59 | 74 |
| | €m | €m | €m |
| Executive Directors | 1.67 | - | 1.67 |
| Independent Non- | | | |
| Executive Directors | - | 0.63 | 0.63 |
| Personal Banking | 0.45 | 2.06 | 2.51 |
| Commercial | 0.39 | 1.71 | 2.10 |
| Corporate Functions | 1.69 | 0.78 | 2.47 |
| Control Functions | 1.99 | 4.67 | 6.66 |
| Total | 6.19 | 9.85 | 16.04 |

3. Fixed and variable remuneration Fixed remuneration paid in 2020

Fixed remuneration consisted of salaries, allowances, pension and benefit funding.

| | Senior | Other | |
|----------------------------|--------|-------|-------|
| Fixed remuneration | mgmt | MRTs | Total |
| Number of beneficiaries | 15 | 59 | 74 |
| | C | C | C |
| | €m | €m | €m |
| Executive Directors | 1.19 | - | 1.19 |
| Independent Non- | | | |
| Executive Directors | - | 0.63 | 0.63 |
| Personal Banking | 0.36 | 1.93 | 2.29 |
| Commercial | 0.33 | 1.63 | 1.96 |
| Corporate Functions | 1.54 | 0.76 | 2.30 |
| Control Functions | 1.58 | 4.38 | 5.96 |
| Total | 5.00 | 9.33 | 14.33 |
| | | | |

Variable remuneration for 2020 performance

Variable remuneration consisted of a combination of annual bonus and long-term incentive awards, deferred over a three to seven-year period in accordance with regulatory requirements. Under the UBIDAC bonus deferral structure, immediate awards, paid through payroll, are limited to €2,250 (equivalent to £2,000) per person.

Long-term incentive awards vest subject to the extent to which performance conditions are met and can result in zero payment. There were no recipients of LTI awards within UBIDAC for performance year 2020.

Senior Other

| Annual bonus | mgmt | MRTs | Total |
|-------------------------|------|------|-------|
| Number of beneficiaries | 14 | 42 | 56 |
| | | | |
| | €m | €m | €m |
| Executive Directors | 0.47 | - | 0.47 |
| Independent Non- | | | |
| Executive Directors | - | - | - |
| | | | |
| Personal Banking | | | |
| Cash remuneration | - | 0.02 | 0.02 |
| Deferred bonds | 0.07 | 0.10 | 0.17 |
| Deferred shares | 0.03 | - | 0.03 |
| | 0.10 | 0.12 | 0.22 |
| Commercial | | | |
| Cash remuneration | - | 0.02 | 0.02 |
| Deferred bonds | 0.06 | 0.07 | 0.13 |
| Deferred shares | - | - | - |
| | 0.06 | 0.09 | 0.15 |
| Corporate Functions | | | |
| Cash remuneration | 0.01 | - | 0.01 |
| Deferred bonds | 0.11 | 0.02 | 0.13 |
| Deferred shares | 0.03 | - | 0.03 |
| | 0.15 | 0.02 | 0.17 |
| Control Functions | | | |
| Cash remuneration | 0.01 | 0.05 | 0.06 |
| Deferred bonds | 0.23 | 0.24 | 0.47 |
| Deferred shares | 0.17 | - | 0.17 |
| | 0.41 | 0.29 | 0.70 |
| Total | 1.19 | 0.52 | 1.71 |

4. Outstanding deferred remuneration

The table below includes deferred remuneration awarded or paid out in 2020 in respect of prior performance years. Deferred remuneration reduced during the year relates to long-term incentives lapsed when performance conditions are not met, long-term incentives and deferred awards forfeited on leaving and malus adjustments of prior year deferred awards and long-term incentives.

| | Senior | Other | |
|--------------------------|--------|-------|-------|
| Category of deferred | mgmt | MRTs | Total |
| remuneration | €m | €m | €m |
| Unvested from prior year | 2.22 | 0.04 | 2.26 |
| Awarded during year | 1.84 | 1.09 | 2.93 |
| Paid out (retained) | 0.64 | 0.00 | 0.64 |
| Paid out (released) | 1.09 | 1.10 | 2.19 |
| Reduced from prior years | 0.18 | 0.01 | 0.19 |
| Unvested at year end | 2.15 | 0.01 | 2.16 |

5. Guaranteed Awards (including 'Sign-on' awards) and Severance Payments

UBIDAC does not offer 'Sign-on awards'. Guaranteed awards may only be granted to new hires in exceptional circumstances in compensation for awards foregone in their previous company and are limited to the first year of service. No new hire guarantees were made to MRTs in respect of the 2020 performance year.

Severance payments and / or arrangements can be made to colleagues who leave UBIDAC in certain situations, including redundancy. Such payments are calculated by a predetermined formula set out within the relevant social plans, policies, agreements or local laws. Where local laws permit, there is a cap on the maximum amount that can be awarded.

No severance payments in excess of contractual payments, local policies, standards or statutory amounts were made to MRTs during the year, other than a payment to one individual, who was not senior management, of €55,836. This was a litigation settlement payment made to reflect genuine litigation risks related to the termination of employment.

Severance payments made do not reward failure or misconduct in line with regulatory requirements.

Where required, remuneration is constrained within the limit of variable to fixed remuneration in accordance with EBA guidelines.

6. Ratio between fixed and variable remuneration

The variable component of total remuneration for MRTs at UBIDAC shall not exceed 100% of the fixed component. The average ratio between fixed and variable remuneration for 2020 is approximately 1 to 0.14. The majority of MRTs are based in Ireland.

| Ratio of fixed to | Senior | Other | |
|----------------------------|-----------|-----------|-----------|
| variable | mgmt | MRTs | Total |
| Number of | | | |
| beneficiaries | 14 | 42 | 56 |
| | | | |
| | ratio | ratio | ratio |
| Executive Directors | 1 to 0.40 | - | 1 to 0.40 |
| Independent Non- | | | |
| Executive Directors | - | - | - |
| Personal Banking | 1 to 0.28 | 1 to 0.08 | 1 to 0.12 |
| Commercial | 1 to 0.20 | 1 to 0.05 | 1 to 0.07 |
| Corporate Functions | 1 to 0.12 | 1 to 0.06 | 1 to 0.11 |
| Control Functions | 1 to 0.25 | 1 to 0.07 | 1 to 0.12 |
| Consolidated | 1 to 0.26 | 1 to 0.07 | 1 to 0.14 |
| | | | |

7 Discount Rate

Under CRD IV regulations, a notional discount is available which allows variable pay to be awarded at a level that would otherwise exceed the 1:1 ratio, provided that at least 25% of variable pay is delivered 'in instruments' (shares) and deferred over five years or more. The discount rate was not used for remuneration awarded in respect of the 2020 performance year.

Total remuneration by band for all colleagues earning >€1 million

| | Number of employees |
|----------------|---------------------|
| € million | 2020 |
| €1.0 - €1.5 | 1 |
| €1.5 - €2.0 | - |
| More than €2.0 | - |
| Total | 1 |

Notes:

- (1) Total remuneration in the table above includes fixed pay, pension and benefit funding and variable pay.
- (2) Where applicable, the table is based on an average exchange rate of €1.12518 to £1 as at 31 December 2020.

Appendix 4: List of acronyms

| ALCO | Asset and Liability Management Committee | MCR | Minimum capital requirements |
|-------|--|---------------|---|
| AT1 | Additional Tier 1 | MDB | Multilateral Development Banks |
| ARA | Annual Report and Accounts | MIRA | Material Integrated Risk Assessment |
| BRC | Board risk committee | MRT | Material Risk Takers |
| CBI | Central Bank of Ireland | NatWest Group | NatWest Group plc and its subsidiaries |
| CCP | Central counterparty | NatWest | NatWest Holdings Limited |
| CET1 | Common Equity Tier 1 | Holdings | |
| CCF | Credit conversion factors | NWH Group | NatWest Holdings Group |
| CCR | Counterparty Credit Risk | NFC | Non-Financial Corporation |
| CIU | Collective investments undertakings | NPE | Non performing exposures |
| CMU | Capital Management Unit | PCF | Pre-Approved Control Functions |
| CRD | Capital Requirements Directive | PD | Probability of default |
| CRM | Credit risk mitigation | PFE | Potential future exposure |
| CRR | Capital Requirements Regulation | PP&E | Property, plant and equipment |
| CVA | Credit valuation adjustment | PRA | Prudential Regulation Authority |
| EAD | Exposure at default | PSE | Public Sector Entities |
| EBA | European Banking Authority | RBA | Ratings based approach |
| ECB | European Central Bank | RemCo | Remuneration committee |
| EMIR | European Market Infrastructure Regulation | RNIV | Risks not in VaR |
| EU | European Union | Rol | Republic of Ireland |
| FBE | Forborne exposures | RWAs | Risk-weighted assets |
| FCA | Financial Conduct Authority | SEC-IRBA | Securitisation internal ratings-based approach |
| FI | Financial institution | SEC-ERBA | Securitisation external ratings-based approach |
| HQLA | High quality liquid assets | SFTs | Securities financing transactions |
| ICAAP | Internal capital adequacy assessment process | SME | Small and medium-sized enterprise |
| IAA | Internal Assessment Approach | SREP | Supervisory Review and Evaluation Process |
| IFRS | International Financial Reporting Standard | SSM | Single Supervisory Mechanism |
| IMA | Internal model approach | STD | Standardised |
| IMM | Internal model method | SVaR | Stressed value-at-risk |
| INED | Independent non-executive director | T2 | Tier 2 |
| IRB | Internal ratings based | TSCR | Total SREP capital requirements |
| JST | Joint Supervisory Team | UBIDAC | Ulster Bank Ireland Designated Activity Company |
| LGD | Loss given default | UK | United Kingdom |
| LR | Leverage Ratio | US | United States of America |
| LTI | Long term incentive | VaR | Value-at-risk |
| LTV | Loan to value | YTD | Year to date |