ULSTER BANK IRELAND DESIGNATED ACTIVITY COMPANY

PILLAR III DISCLOSURES

31 December 2021

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Basis of disclosure, Background and Capital and risk management

This Pillar III Disclosure for year ended 31 December 2021 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 ('NWG'). '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 2021, UBIDAC was a large subsidiary of a parent institution established in a third country. Reduced disclosure requirements apply to large subsidiaries included in equivalent disclosures of a third country parent undertaking, in accordance with Article 13 (3) of Regulation (EU) No 575/2013. UBIDAC is also required by its supervisors to publish an annual disclosure in accordance with the requirements for large subsidiaries.

UBIDAC Pillar III Disclosures for 2021 are reported as part of the large subsidiary disclosures within the NatWest Holdings Group Pillar III annual disclosure, which in turn feeds into the NWG 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 NWG 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 2021 Annual Report and Accounts (ARA). Risk management is covered in detail within Note 22 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 2021 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 must publicly disclose the information laid out according to Part 8, Title III, of the CRR. The CRR was amended by EU 2019/876 (CRR II) and further specified by the EBA implementing technical standard (EBA/ITS/2020/04).

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 exposure amounts (RWEA) 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 RWEAs.
- -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 led 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's 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 and NatWest Group Capital Management Policies. UBIDAC capital planning is a key part of the budgeting and planning process. The capital plan covers the strategic forecast 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 RWEAs 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

Capital, liquidity and funding

EBA IFRS 9-FL: EBA Key metrics

The table below shows key metrics as required by the EBA relating to IFRS 9. 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
	2021	2021	2021	2021	2020
Available capital (amounts)	€m	€m	€m	€m	€m
1 Common equity tier 1	3,841	3,986	3,954	3,959	3,972
2 Common equity tier 1 capital as if IFRS 9 transitional arrangements					
had not been applied	3,695	3,756	3,715	3,707	3,709
3 Tier 1 capital	3,841	3,986	3,954	3,959	3,972
4 Tier 1 capital as if IFRS 9 transitional arrangements had not been applied	3,695	3,756	3,715	3,707	3,709
5 Total capital	4,055	4,231	4,229	4,256	4,294
6 Total capital as if IFRS 9 transitional arrangements had not been applied	3,909	4,002	3,990	4,004	4,031
Risk weighed exposure amounts					
7 Total risk-weighted assets	13,815	14,982	15,446	14,214	14,134
8 Total risk-weighted assets as if IFRS 9 transitional arrangements					
had not been applied	13,814	14,981	15,441	14,209	14,130
Risk-based capital ratios as a percentage of RWEA					
9 Common equity tier 1 ratio	27.8	26.6	25.6	27.9	28.1
10 Common equity tier 1 ratio as if IFRS 9 transitional arrangements					
had not been applied	26.7	25.1	24.1	26.1	26.3
11 Tier 1 ratio	27.8	26.6	25.6	27.9	28.1
12 Tier 1 ratio as if IFRS 9 transitional arrangements had not been applied	26.7	25.1	24.1	26.1	26.3
13 Total capital ratio	29.4	28.2	27.4	29.9	30.4
14 Total capital ratio as if IFRS 9 transitional arrangements had not been applied	28.3	26.7	25.8	28.2	28.5
Leverage ratio					
15 CRR leverage ratio exposure measure (€m)	23,563	24,902	25,200	26,687	26,672
16 CRR leverage ratio (%)	16.3	16.0	15.7	14.8	14.9
17 CRR leverage ratio (%) as if IFRS 9 transitional arrangements had not been					
applied	15.8	15.2	14.9	14.0	14.0

Capital and leverage

- The CET1 ratio decreased to 27.8% from 28.1%.
- CET1 Capital has reduced by €131m, which is mainly due to a decrease in the IFRS 9 transitional arrangements on expected credit losses
- Risk weighted assets decreased by €319 million primarily driven by the reduction in mortgages and business lending as repayments and amortisations exceed new lending during the period, in line with the announced phased withdrawal. The full impact of the reduced exposure is partially offset by a voluntary adjustment to the capital metrics as agreed with the Regulator.
- The leverage ratio increased from 14.9% to 16.3% driven by a decrease in the leverage exposure measure. This is driven by a reduction in balance sheet assets, including lending to customers, placements with group companies and debt securities.
- (1) This data is also disclosed in NatWest Holdings Pillar III 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.

EU CC1: Composition of regulatory own funds

		31 Dec 2021	31 Dec 2020
CET1 Ca	pital: 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
	of which: share premium	857	857
2	Retained earnings	(366)	261
3	Accumulated other comprehensive income (and other reserves)	3	99
	Funds for general banking risk	_	_
4	Amount of qualifying items referred to in Article 484 (3) and the related share premium accounts subject to phase out from CET1	_	
5	Minority interests (amount allowed in consolidated CET1)	_	
	Independently reviewed interim profits net of any foreseeable charge or dividend	_	_
	Common Equity Tier 1 (CET1) capital before regulatory adjustments	3,873	4,596
Commor	Equity Tier 1 (CET1) capital: regulatory adjustments		
	Additional value adjustments (negative amount)		_
	Intangible assets (net of related tax liability) (negative amount)		_
10	Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability where the conditions in Article 38 (3)		
10	CRR are met) (negative amount)	(13)	(48)
11	Fair value reserves related to gains or losses on cash flow hedges of financial instruments that are not valued at fair value		(84)
	Negative amounts resulting from the calculation of expected loss amounts		(0.)
	Any increase in equity that results from securitised assets (negative amount)		_
	Gains or losses on liabilities valued at fair value resulting from changes in own credit standing		_
15	Defined-benefit pension fund assets (negative amount)	(96)	(272)
	Direct, indirect and synthetic holdings by an institution of own CET1 instruments (negative amount)	(10)	(=,=,
	Direct, indirect and synthetic holdings of the CET 1 instruments of financial sector entities where those entities have reciprocal cross holdings with the institution		
	designed to inflate artificially the own funds of the institution (negative amount)		_
18	Direct, indirect and synthetic holdings by the institution of the CET1 instruments of financial sector entities where the institution does not have a significant investment		
	in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)		_
19	Direct, indirect and synthetic holdings by the institution of the CET1 instruments of financial sector entities where the institution has a significant investment in those		
	entities (amount above 10% threshold and net of eligible short positions) (negative amount)		_
EU-20a	Exposure amount of the following items which qualify for a RW of 1250%, where the institution opts for the deduction alternative	_ _ _	_
EU-20b	of which: qualifying holdings outside the financial sector (negative amount)		_
EU-20c	of which: securitisation positions (negative amount)	_	_
EU-20d	of which: free deliveries (negative amount)	_	_
21	Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability where the conditions in Article 38 (3) CRR are met)		
	(negative amount)	_	_
22	Amount exceeding the 17.65% threshold (negative amount)	_	_
23	of which: direct, indirect and synthetic holdings by the institution of the CET1 instruments of financial sector entities where the institution has a significant		
	investment in those entities	_	_
25	of which: deferred tax assets arising from temporary differences	_	_

For notes relating to this table refer to page 8.

EU CC1: Composition of regulatory own funds continued

		31 Dec	31 Dec
		2021	2020
E11.05		€m	€m
EU-25a		(2)	(431)
EU-25b	Foreseeable tax charges relating to CET1 items except where the institution suitably adjusts the amount of CET1 items insofar as such tax charges reduce the		
27	amount up to which those items may be used to cover risks or losses (negative amount)		_
27	Qualifying AT1 deductions that exceed the AT1 items of the institution (negative amount)		
27a	Other regulatory adjustments ⁽¹⁾	79	211
28	Total regulatory adjustments to Common Equity Tier 1 (CET1)	(32)	(624)
29	Common Equity Tier 1 (CET1) capital	3,841	3,972
		_	_
Addition	al Tier 1 (AT1) capital: instruments		
30	Capital instruments and the related share premium accounts	_	_
31	of which: classified as equity under applicable accounting standards	_	_
32	of which: classified as liabilities under applicable accounting standards	_	_
33	Amount of qualifying items referred to in Article 484 (4) CRR and the related share premium accounts subject to phase out from AT1	_	_
EU-33a		_	_
EU-33b	Amount of qualifying items referred to in Article 494b(1) CRR subject to phase out from AT1	_	_
34	Qualifying Tier 1 capital included in consolidated AT1 capital (including minority interests not included in row 5) issued by subsidiaries and held by third parties	_	_
35	of which: instruments issued by subsidiaries subject to phase out	_	
36	Additional Tier 1 (AT1) capital before regulatory adjustments		
		_	
Addition	al Tier 1 (AT1) capital: regulatory adjustments	_	_
37	Direct, indirect and synthetic holdings by an institution of own AT1 instruments (negative amount)	_	_
38	Direct, indirect and synthetic holdings of the AT1 instruments of financial sector entities where those entities have reciprocal cross holdings with the institution		
	designed to inflate artificially the own funds of the institution (negative amount)	_	_
39	Direct, indirect and synthetic holdings of the AT1 instruments of financial sector entities where the institution does not have a significant investment in those entities		
	(amount above 10% threshold and net of eligible short positions) (negative amount)	_	_
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 (net of eligible short positions) (negative amount)	_	_
42	Qualifying T2 deductions that exceed the T2 items of the institution (negative amount)	_	_
Eu-42a	Other regulatory adjustments to AT1 capital	_	_
43	Total regulatory adjustments to Additional Tier 1 (AT1) capital	_	
44	Additional Tier 1 (AT1) capital		_
45	Tier 1 capital (T1 = CET1 + AT1)	3,841	3,972
			-

For notes relating to this table refer to page 8.

EU CC1: Composition of regulatory own funds continued

		31 Dec 2021	31 Dec 2020
Tier 2 (T	2) capital: instruments and provisions	2021 €m	2020 €m
46	Capital instruments and the related share premium accounts	60	251
47	Amount of qualifying items referred to in Article 484(5) CRR and the related share premium accounts subject to phase out from T2 as described in Article 486(4) CRR	86	
EU-47a	Amount of qualifying items referred to in Article 494a(2) CRR subject to phase out from T2	_	
EU-47b	Amount of qualifying items referred to in Article 494b(2) CRR 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 rows 5 or 34) issued by subsidiaries and held by third parties	_	_
49	of which: instruments issued by subsidiaries subject to phase out	_	_
50	Credit risk adjustments	68	71
51	Tier 2 (T2) capital before regulatory adjustments	214	322
Tier 2 (T	2) capital: regulatory adjustments		
52	Direct, indirect and synthetic holdings by an institution of own T2 instruments and subordinated loans (negative amount)	_	_
53	Direct, indirect and synthetic holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with		
	the institution designed to inflate artificially the own funds of the institution (negative amount)		_
54	Direct, indirect and synthetic holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant		
	investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)	_	_
55	Direct, indirect and synthetic holdings by the institution of the T2 instruments and subordinated loans of financial sector entities where the institution has a significant		
	investment in those entities (net of eligible short positions) (negative amount)	_	_
56a	Actual or contingent obligations to purchase own AT1 instruments	_	_
56c	Amount to be deducted from or added to T2 capital with regard to additional filters and deductions required pre CRR	_	_
EU-56a	Qualifying eligible liabilities deductions that exceed the eligible liabilities items of the institution (negative amount)	_	_
EU-56b	Other regulatory adjustments to T2 capital	_	_
57	Total regulatory adjustments to Tier 2 (T2) capital	_	_
58	Tier 2 (T2) capital	214	322
59	Total capital (TC = T1 + T2)	4,055	4,294
60	Total risk exposure amount	13,815	14,134
Capital r	atios and requirements including buffers		
61	Common Equity Tier 1 capital	27.8%	28.1%
62	Tier 1 capital	27.8%	28.1%
63	Total capital	29.4%	30.4%
64	Institution CET1 overall capital requirements	7.5%	7.5%
65	of which: capital conservation buffer requirement	2.5%	2.5%
66	of which: countercyclical capital buffer requirement		5/0
67	of which: systemic risk buffer requirement		
EU-67a	of which: Global Systemically Important Institution (G-SII) or Other Systemically Important Institution (O-SII) buffer requirement	0.5%	0.5%
EU-67b	of which: additional own funds requirements to address the risks other than the risk of excessive leverage	_	_
68	Common Equity Tier 1 capital (as a percentage of risk exposure amount) available after meeting the minimum capital requirements ⁽²⁾	21.3%	21.6%
	Common Equity That I capital (as a percentage of that exposure amount) available after meeting the minimum capital requirements.	21.3/0	21.0/0

For notes relating to this table refer to page 8.

EU CC1: Composition of regulatory own funds continued

		31 Dec	31 Dec
		2021	2020
		€m	€m
Amour	nts below the threshold deduction (before risk weighting)		
72	Direct and indirect holdings of own funds and eligible liabilities of financial sector entities where the institution does not have a significant investment in those		
	entities (amount below 10% threshold and net of eligible short positions)	_	
73	Direct and indirect holdings by the institution of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities		
	(amount below 17.65% thresholds and net of eligible short positions)	_	_
75	Deferred tax assets arising from temporary differences (amount below 17.65% threshold, net of related tax liability where the conditions in Article 38 (3) CRR are met)	_	1
Availal	ble caps on the inclusion of provisions in T2		
76	Credit risk adjustments included in T2 in respect of exposures subject to standardised approach (prior to the application of the cap)	_	_
77	Cap on inclusion of credit risk adjustments in T2 under standardised approach	16	14
78	Credit risk adjustments included in T2 in respect of exposures subject to internal ratings-based approach (prior to the application of the cap)	235	362
79	Cap for inclusion of credit risk adjustments in T2 under internal ratings-based approach	68	71
Capita	l instruments subject to phase-out arrangements (only applicable between 1 January 2013 and 1 January 2022)		
80	Current cap on CET1 instruments subject to phase out arrangements	_	_
81	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	_	_
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	16	32
85	Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)	_	_

For information, UBIDAC's consolidated Pillar 2 requirement ('P2R') at 31 December 2021 was 3.5%. With effect from 1 March 2022, the rate will be 3.6%.

⁽¹⁾ Other regulatory adjustments to CET1 consist of:

⁻ IFRS 9 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⁾ Represents CET1 ratio less TSCR (Pillar 1 and 2A).

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

⁽⁴⁾ Appendix 2 details how these disclosures comply with the requirements of the CRR.

EU OV1: Overview of risk weighted exposure amounts

Pictor Pictor			а	b	С
1 Credit risk (excluding CCR) 12,620 12,892 1,009 2 Of which: the standardised approach 1,264 1,141 103 105 1,009 3 Of which: the foundation IRB (FIRB) approach 1,264 1,141 103 1,009 1,009 4 Of which: slotting approach 770 800 61 EU-4a Of which: equities under the simple risk-weighted approach 770 800 61 EU-4a Of which: equities under the simple risk-weighted approach 770 800 61 5 Of which: the advanced IRB (AIRB) approach 10,566 10,951 845 6 Counterparty credit risk - CRR 135 130 11 7 Of which: the standardised approach 81 130 7 8 Of which: Internal model method (IMM) -			Risk-we	ighted	Total own
Credit risk (excluding CCR)			exposure amo	unts (RWEAs)	Total own funds
Credit risk (excluding CCR)			31 Dec	31 Dec	requirements
1 Credit risk (excluding CCR) 12,620 12,892 1,009 2 Of which: the standardised approach 1,284 1,141 103 3 Of which: the foundation IRB (FIRB) approach — — — 4 Of which: slotting approach 770 800 61 EU-4a Of which: equities under the simple risk-weighted approach — — — 5 Of which: the advanced IRB (AIRB) approach 10,566 10,951 845 6 Counterparty credit risk - CRR 135 130 11 7 Of which: the standardised approach 81 130 7 8 Of which: the standardised approach (IMM) — — — — 8 Of which: exposures to a CPP — — — — — 80 Of which: exposures to a CPP — — — — — 80 Of which: exposures to a CPP — — — — 80 Of which: standardised approach —			2021	2020	Total own funds
2 Of which: the standardised approach 1,284 1,141 103 3 Of which: the foundation IRB (FIRB) approach — — — 4 Of which: slotting approach 770 800 61 EU-4a Of which: equities under the simple risk-weighted approach — — — 5 Of which: the advanced IRB (AIRB) approach 10,566 10,951 845 6 Counterparty credit risk - CRR 135 130 11 7 Of which: the standardised approach 81 130 7 8 Of which: Internal model method (IMM) — — — EU-8a Of which: Internal model method (IMM) — — — EU-8b Of which: exposures to a CPP — — — EU-8b Of which: credit valuation adjustment (CVA) 53 — 4 9 Of which: credit valuation adjustment (CVA) 53 — 4 9 Of which: sec. CRR 1 — — 15					
3		()	12,620	12,892	1,009
4 Of which: slotting approach EU-4a Of which: equities under the simple risk-weighted approach 5 Of which: equities under the simple risk-weighted approach 6 Counterparty credit risk - CRR 135 130 111 7 Of which: the standardised approach 8 1 130 7 8 Of which: Internal model method (IMM) 8 Of which: exposures to a CPP 8 U-8b Of which: exposures to a CPP 9 Of which: other CRR 1 U-8b Of which: other CRR 1 U-9b Of which: other CRR 1 U-9b Of which: SEC-IRBA approach 10 Of which: SEC-IRBA approach 11 U-9b Of which: SEC-IRBA (including IAA) 12 Of which: SEC-IRBA approach 13 Of which: 1250%/ deduction 14 Of which: 1250%/ deduction 15 Of which: 1250%/ deduction 16 Of which: SEC-IRBA approach 17 Of which: SEC-IRBA approach 18 Of which: SEC-IRBA (including IAA) 19 Of which: SEC-IRBA (including IAA) 19 Of which: SEC-IRBA approach 20 Position, foreign exchange and commodities risks (Market risk) 20 Of 9 2 21 Of which: the standardised approach 22 Of which: the standardised approach 23 Operational risk 20 Of which: bosic indicator approach 24 Of which: bosic indicator approach 25 Of which: standardised approach 26 Of which: standardised approach 27 Of which: bosic indicator approach 28 Of which: standardised approach 29 Of which: standardised approach 30 Of which: bosic indicator approach 40 Of which: standardised approach 41 Of which: standardised approach 42 Of which: standardised approach 43 Of which: standardised approach 44 Amounts below the thresholds for deduction (subject to 250% risk weight) 45 Of which: deduction (subject to 250% risk weight)			1,284	1,141	103
EU-4a Of which: equities under the simple risk-weighted approach 5 Of which: the advanced IRB (AIRB) approach 10,566 10,951 845 6 Counterparty credit risk - CRR 135 130 11 7 Of which: the standardised approach 8 0f which: the standardised approach 8 0f which: Internal model method (IMM) EU-8a Of which: exposures to a CPP EU-8b Of which: Credit valuation adjustment (CVA) 9 Of which: other CRR 1 15 Settlement Risk 6 Securitisation exposures in the non-trading (after the cap) 17 Of which: SEC-IRBA approach 18 Of which: SEC-IRBA (including IAA) 19 Of which: SEC-SA approach 19 Of which: SEC-SA approach 19 Of which: 1250%/ deduction 20 Position, foreign exchange and commodities risks (Market risk) 20 69 2 21 Of which: IMA EU-22a Large exposures 23 Operational risk 1,039 1,041 83 EU-23a Of which: basic indicator approach 24 Amounts below the thresholds for deduction (subject to 250% risk weight) 2 0 months weight in the standardised oppoach 2	3	Of which: the foundation IRB (FIRB) approach	_	_	_
5 Of which: the advanced IRB (AIRB) approach 10,566 10,951 845 6 Counterparty credit risk - CRR 135 130 11 7 Of which: the standardised approach 81 130 7 8 Of which: Internal model method (IMM) — — — EU-8a Of which: sexposures to a CPP — — — EU-8b Of which: Credit valuation adjustment (CVA) 53 — 4 9 Of which: O	4	Of which: slotting approach	770	800	61
6 Counterparty credit risk - CRR 7 Of which: the standardised approach 8 Of which: the standardised approach 8 Of which: Internal model method (IMM) 9 Of which: exposures to a CPP 1	EU-4a	Of which: equities under the simple risk-weighted approach	_	_	_
7 Of which: the standardised approach 8 Of which: Internal model method (IMM)	5	Of which: the advanced IRB (AIRB) approach	10,566	10,951	845
8 Of which: Internal model method (IMM)	6	Counterparty credit risk - CRR	135	130	11
EU-8a Of which: exposures to a CPP EU-8b Of which: Credit valuation adjustment (CVA) 9 Of which: other CRR 1	7	Of which: the standardised approach	81	130	7
EU-8b Of which: Credit valuation adjustment (CVA) 9 Of which: other CRR 1 15 Settlement Risk 16 Securitisation exposures in the non-trading (after the cap) 17 Of which: SEC-IRBA approach 18 Of which: SEC-ERBA (including IAA) 19 Of which: SEC-SA approach EU-19a Of which: 1250%/ deduction 20 Position, foreign exchange and commodities risks (Market risk) 20 69 21 Of which: the standardised approach 22 Of which: IMA 23 Operational risk 24 Amounts below the thresholds for deduction (subject to 250% risk weight) 1 2 -	8	Of which: Internal model method (IMM)	_	_	_
9 Of which: other CRR 1 — — 15 Settlement Risk — — — 16 Securitisation exposures in the non-trading (after the cap) — — — 17 Of which: SEC-IRBA approach — — — 18 Of which: SEC-ERBA (including IAA) — — — 19 Of which: SEC-SA approach — — — EU-19a Of which: 1250%/ deduction — — — 20 Position, foreign exchange and commodities risks (Market risk) 20 69 2 21 Of which: the standardised approach 20 69 2 22 Of which: IMA — — — EU-22a Large exposures — — — 23 Operational risk 1,039 1,041 83 EU-23a Of which: basic indicator approach — — — EU-23b Of which: advanced measurement approach — — — <	EU-8a	Of which: exposures to a CPP	_	_	_
9 Of which: other CRR 1 — — 15 Settlement Risk — — — 16 Securitisation exposures in the non-trading (after the cap) — — — 17 Of which: SEC-IRBA approach — — — 18 Of which: SEC-ERBA (including IAA) — — — 19 Of which: SEC-SA approach — — — EU-19a Of which: 1250%/ deduction — — — 20 Position, foreign exchange and commodities risks (Market risk) 20 69 2 21 Of which: the standardised approach 20 69 2 22 Of which: IMA — — — EU-22a Large exposures — — — 23 Operational risk 1,039 1,041 83 EU-23a Of which: basic indicator approach — — — EU-23b Of which: advanced measurement approach — — — <	EU-8b	Of which: Credit valuation adjustment (CVA)	53	_	4
16 Securitisation exposures in the non-trading (after the cap) — — — — — — — — — — — — — — — — — — —	9	Of which: other CRR	1	_	_
17 Of which: SEC-IRBA approach — — — 18 Of which: SEC-ERBA (including IAA) — — — 19 Of which: SEC-SA approach — — — EU-19a Of which: 1250%/ deduction — — — 20 Position, foreign exchange and commodities risks (Market risk) 20 69 2 21 Of which: the standardised approach 20 69 2 22 Of which: IMA — — — EU-22a Large exposures — — — 23 Operational risk 1,039 1,041 83 EU-23a Of which: basic indicator approach — — — EU-23b Of which: standardised approach 1,039 1,041 83 EU-23c Of which: advanced measurement approach — — — 24 Amounts below the thresholds for deduction (subject to 250% risk weight) 1 2 —	15	Settlement Risk	_	_	_
18 Of which: SEC-ERBA (including IAA) — — — 19 Of which: SEC-SA approach — — — EU-19a Of which: 1250%/ deduction — — — 20 Position, foreign exchange and commodities risks (Market risk) 20 69 2 21 Of which: the standardised approach 20 69 2 22 Of which: IMA — — — EU-22a Large exposures — — — 23 Operational risk 1,039 1,041 83 EU-23a Of which: basic indicator approach — — — EU-23b Of which: standardised approach 1,039 1,041 83 EU-23c Of which: advanced measurement approach — — — 24 Amounts below the thresholds for deduction (subject to 250% risk weight) 1 2 —		Securitisation exposures in the non-trading (after the cap)	_	_	_
19 Of which: SEC-SA approach — — — EU-19a Of which: 1250%/ deduction — — — 20 Position, foreign exchange and commodities risks (Market risk) 20 69 2 21 Of which: the standardised approach 20 69 2 22 Of which: IMA — — — EU-22a Large exposures — — — — 23 Operational risk 1,039 1,041 83 EU-23a Of which: basic indicator approach — — — EU-23b Of which: standardised approach 1,039 1,041 83 EU-23c Of which: advanced measurement approach — — — 24 Amounts below the thresholds for deduction (subject to 250% risk weight) 1 2 —	17	Of which: SEC-IRBA approach	_	_	_
EU-19a Of which: 1250%/ deduction — — — 20 Position, foreign exchange and commodities risks (Market risk) 20 69 2 21 Of which: the standardised approach 20 69 2 22 Of which: IMA — — — EU-22a Large exposures — — — 23 Operational risk 1,039 1,041 83 EU-23a Of which: basic indicator approach — — — EU-23b Of which: standardised approach 1,039 1,041 83 EU-23c Of which: advanced measurement approach — — — 24 Amounts below the thresholds for deduction (subject to 250% risk weight) 1 2 —	18	Of which: SEC-ERBA (including IAA)	_	_	_
20 Position, foreign exchange and commodities risks (Market risk) 20 69 2 21 Of which: the standardised approach 20 69 2 22 Of which: IMA — — — EU-22a Large exposures — — — — 23 Operational risk 1,039 1,041 83 EU-23a Of which: basic indicator approach — — — EU-23b Of which: standardised approach 1,039 1,041 83 EU-23c Of which: advanced measurement approach — — — 24 Amounts below the thresholds for deduction (subject to 250% risk weight) 1 2 —	19	Of which: SEC-SA approach	_	_	_
21 Of which: the standardised approach 20 69 2 22 Of which: IMA — — — EU-22a Large exposures — — — 23 Operational risk 1,039 1,041 83 EU-23a Of which: basic indicator approach — — — EU-23b Of which: standardised approach 1,039 1,041 83 EU-23c Of which: advanced measurement approach — — — 24 Amounts below the thresholds for deduction (subject to 250% risk weight) 1 2 —	EU-19a	Of which: 1250%/ deduction	_	_	_
22 Of which: IMA — — — EU-22a Large exposures — — — 23 Operational risk 1,039 1,041 83 EU-23a Of which: basic indicator approach — — — EU-23b Of which: standardised approach 1,039 1,041 83 EU-23c Of which: advanced measurement approach — — — 24 Amounts below the thresholds for deduction (subject to 250% risk weight) 1 2 —	20	Position, foreign exchange and commodities risks (Market risk)	20	69	2
EU-22a Large exposures — — — 23 Operational risk 1,039 1,041 83 EU-23a Of which: basic indicator approach — — — EU-23b Of which: standardised approach 1,039 1,041 83 EU-23c Of which: advanced measurement approach — — — 24 Amounts below the thresholds for deduction (subject to 250% risk weight) 1 2 —	21	Of which: the standardised approach	20	69	2
23 Operational risk 1,039 1,041 83 EU-23a Of which: basic indicator approach — — — EU-23b Of which: standardised approach 1,039 1,041 83 EU-23c Of which: advanced measurement approach — — — 24 Amounts below the thresholds for deduction (subject to 250% risk weight) 1 2 —	22	Of which: IMA	_	_	_
23 Operational risk 1,039 1,041 83 EU-23a Of which: basic indicator approach — — — EU-23b Of which: standardised approach 1,039 1,041 83 EU-23c Of which: advanced measurement approach — — —— 24 Amounts below the thresholds for deduction (subject to 250% risk weight) 1 2 ——	EU-22a	Large exposures	_	_	_
EU-23b Of which: standardised approach EU-23c Of which: advanced measurement approach Amounts below the thresholds for deduction (subject to 250% risk weight) 1,039 1,041 83			1,039	1,041	83
EU-23b Of which: standardised approach EU-23c Of which: advanced measurement approach Amounts below the thresholds for deduction (subject to 250% risk weight) 1,039 1,041 83	EU-23a	Of which: basic indicator approach	_	_	_
EU-23c Of which: advanced measurement approach — — — — — — — — — — — 24 Amounts below the thresholds for deduction (subject to 250% risk weight) 1 2 —	EU-23b		1,039	1,041	83
24 Amounts below the thresholds for deduction (subject to 250% risk weight) 1 2 —	EU-23c		_	· —	_
	24		1	2	_
	29	\	13,815	14,134	1,105

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.

EU LR1 - LRSum: Summary reconciliation of accounting assets and leverage ratio exposures

		a	
		31 Dec	31 Dec
		2021	2020
		€m	€m
1	Total assets as per published financial statements	27,927	31,205
2	Adjustment for entities which are consolidated for accounting purposes but are outside the scope of prudential consolidation	_	_
3	(Adjustment for securitised exposures that meet the operational requirements for the recognition of risk transference)	_	_
4	(Adjustment for temporary exemption of exposures to central banks (if applicable))	(5,550)	(5,871)
5	(Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting framework but excluded from the total exposure		
	measure in accordance with point (i) of Article 429a(1) CRR)	_	_
6	Adjustment for regular-way purchases and sales of financial assets subject to trade date accounting	_	_
7	Adjustment for eligible cash pooling transactions	_	_
8	Adjustments for derivative financial instruments	26	34
9	Adjustment for securities financing transactions (SFTs)	_	_
10	Adjustment for off-balance sheet items (ie conversion to credit equivalent amounts of off-balance sheet exposures)	1,176	1,456
11	(Adjustment for prudent valuation adjustments and specific and general provisions which have reduced Tier 1 capital)	_	_
EU-11	a (Adjustment for exposures excluded from the total exposure measure in accordance with point (c) of Article 429a(1) CRR)	_	_
	(Adjustment for exposures excluded from the total exposure measure in accordance with point (j) of Article 429a(1) CRR)	_	_
12	Other adjustments	(16)	(152)
13	Total exposure measure	23,563	26,672

⁽¹⁾ Due to exchange rates being used, small rounding variances may exist.

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

EU LR2 - LRCom: Leverage ratio common disclosure

	CRR leverage ratio expo	
	а	b
	31 Dec	31 Dec
	2021	2020
	€m	€m
On-balance sheet exposures (excluding derivatives and SFTs)		
On-balance sheet items (excluding derivatives, SFTs, but including collateral)	22,295	25,149
2 Gross-up for derivatives collateral provided, where deducted from the balance sheet assets pursuant to the applicable accounting framework	_	_
3 (Deductions of receivables assets for cash variation margin provided in derivatives transactions)	_	_
4 (Adjustment for securities received under securities financing transactions that are recognised as an asset)	_	_
5 (General credit risk adjustments to on-balance sheet items)		
6 (Asset amounts deducted in determining Tier 1 capital)	(30)	(193)
7 Total on-balance sheet exposures (excluding derivatives and SFTs)	22,265	24,956
Derivative exposures		
Replacement cost associated with SA-CCR derivatives transactions (ie net of eligible cash variation margin) (1)	67	167
EU-8a Derogation for derivatives: replacement costs contribution under the simplified standardised approach	_	_
Add-on amounts for potential future exposure associated with SA-CCR derivatives transactions (1)	<i>55</i>	93
EU-9a Derogation for derivatives: Potential future exposure contribution under the simplified standardised approach		_
EU-9b Exposure determined under Original Exposure Method	_	_
10 (Exempted CCP leg of client-cleared trade exposures) (SA-CCR)		_
EU-10a (Exempted CCP leg of client-cleared trade exposures) (simplified standardised approach)	_	_
EU-10b (Exempted CCP leg of client-cleared trade exposures) (Original Exposure Method)	_	_
Adjusted effective notional amount of written credit derivatives	_	_
12 (Adjusted effective notional offsets and add-on deductions for written credit derivatives)	_	_
13 Total derivatives exposures	122	260
Securities financing transaction (SFT) exposures		
Gross SFT assets (with no recognition of netting), after adjustment for sales accounting transactions	_	_
15 (Netted amounts of cash payables and cash receivables of gross SFT assets)	_	_
16 Counterparty credit risk exposure for SFT assets	_	_
EU-16a Derogation for SFTs: Counterparty credit risk exposure in accordance with Articles 429e(5) and 222 CRR	_	_
17 Agent transaction exposures	_	_
EU-17a (Exempted CCP leg of client-cleared SFT exposure)		_
18 Total securities financing transaction exposures	_	_
Other off-balance sheet exposures		
19 Off-balance sheet exposures at gross notional amount	3,391	4,174
20 (Adjustments for conversion to credit equivalent amounts)	(2,215)	(2,718)
21 (General provisions deducted in determining Tier 1 capital and specific provisions associated with off-balance sheet exposures)		_
22 Off-balance sheet exposures	1,176	1,456
Excluded exposures	_	_
EU-22a (Exposures excluded from the total exposure measure in accordance with point (c) of Article 429a(1) CRR)	_	_
EU-22b (Exposures exempted in accordance with point (j) of Article 429a(1) CRR (on and off balance sheet))	_	_
EU-22c (Excluded exposures of public development banks (or units) - Public sector investments)	_	_
For notes relating to this table refer to page 12.		

EU LR2 - LRCom: Leverage ratio common disclosure continued

		CRR leverage rat	io exposures
EU-22d (Excluded exposures of public development banks (or units) - Promotional loans CEU-22d (Excluded passing-through promotional loan exposures by non-public development banks (or units)) CEU-22d (Excluded passing-through promotional loan exposures by non-public development banks (or units)) CEU-22d (Excluded passing-through promotional loan exposures arising from export credits) CEU-22d (Excluded excess collaborar deposited of triporty ogents) CEU-22d (Excluded excess collaborar deposited of triporty ogents) CEU-22d (Excluded excess collaborar deposited of triporty ogents) CEU-22d (Excluded CSD related services of CSD/institutions in accordance with point (p) of Article 429a(1) CRR) CEU-22d (Excluded CSD related services of designated institutions in accordance with point (p) of Article 429a(1) CRR) CEU-22d (Excluded CSD related services of designated institutions in accordance with point (p) of Article 429a(1) CRR) CEU-22d (Excluded CSD related services of designated institutions in accordance with point (p) of Article 429a(1) CRR) CEU-22d (Excluded CSD related services of designated institutions in accordance with point (p) of Article 429a(1) CRR) CEU-22d (Excluded CSD related services of designated institutions in accordance with point (p) of Article 429a(1) CRR) CEU-22d (Excluded CSD related services of designated institutions in accordance with point (p) of Article 429a(1) CRR) CEU-22d CERCUltion of the exposure volue of pre-financing or intermediate loans) CEU-22d CEU		а	b
EU-22d Excluded exposures of public development banks (or units) - Promotional loans Eu-U-22d Excluded passing-through promotional loan exposures by non-public development banks (or units)) EU-22f Excluded passing-through promotional loan exposures by non-public development banks (or units)) Eu-U-22f Excluded scass collateral deposited at triparry agents) EU-22f Excluded excess collateral deposited at triparry agents) EU-U-22f Excluded excess collateral deposited at triparry agents) EU-U-22f Excluded SCB related services of CSD/institutions in accordance with point (p) of Article 429a(1) CRR) EU-U-22f Excluded SCB related services of designated institutions in accordance with point (p) of Article 429a(1) CRR) EU-U-22f Excluded SCB related services of designated institutions in accordance with point (p) of Article 429a(1) CRR) EU-U-22f Excluded SCB related services of designated institutions in accordance with point (p) of Article 429a(1) CRR) EU-U-22f Excluded SCB related services of designated institutions in accordance with point (p) of Article 429a(1) CRR) EU-U-22f Excluded SCB related services of designated institutions in accordance with point (p) of Article 429a(1) CRR) EU-U-22f Excluded SCB related services of designated institutions in accordance with point (p) of Article 429a(1) CRR) EU-U-22f Excluded SCB related services of designations in accordance with point (p) of Article 429a(1) CRR) EU-U-22f Excluded SCB related services of designations in accordance with point (p) of Article 429a(1) CRR) EU-U-22f Excluded SCB related services of designations in accordance with point (p) of Article 429a(1) CRR) EU-U-22f Excluded SCB related services of the exemption of public sector investments and promotional loans) (%) Excluding the impoct of any applicable temporary exemption of central bank reserves) (%) Eu-U-22f Excluding the impoct of any applicable temporary exemption of central bank reserves) incorporating men undues from row 28 of		31 Dec	31 Dec
EU-226 Excluded exposures of public development banks (or units) - Promotional loans EU-226 Excluded passing-through promotional loan exposures by non-public development banks (or units)) EU-227 Excluded guaranteed parts of exposures arising from export credits) — —————————————————————————————————		2021	2020
EU-22 Excluded porsing-through promotional loan exposures by non-public development banks (or units) Compared to the EU-22 Excluded guard exposures or sing from export credits Compared to the European Compared		€m	€m
EU-22g Excluded guaranteed parts of exposures arising from export credits EU-22g Excluded exposures collateral deposited at triporty agents) EU-22g Excluded CSD related services of designated institutions in accordance with point (p) of Article 429q(1) CRR) EU-22g Excluded CSD related services of designated institutions in accordance with point (p) of Article 429q(1) CRR) EU-22g Excluded CSD related services of designated institutions in accordance with point (p) of Article 429q(1) CRR) EU-22g Excluded CSD related services of designated institutions in accordance with point (p) of Article 429q(1) CRR) EU-22g Evaluation of the exposure value of pre-financing or intermediate loans EU-22g Evaluation of the exposure well of pre-financing or intermediate loans EU-22g Evaluation of the exposure well of pre-financing or intermediate loans EU-22g Evaluation of the exposure well of the exposure well of the exposure well of the exposure measure EU-22g Evaluation of the exposure resoure EU-22g Evaluation of the exposure resoure EU-22g Evaluation of Evaluating the impact of the exemption of public sector investments and promotional loans) (%) Everage ratio (excluding the impact of any applicable temporary exemption of central bank reserves) (%) Everage ratio (excluding the impact of any applicable temporary exemption of central bank reserves) (%) Evaluation of the exposure resource (EU-22g) Evaluation of the ex	EU-22d (Excluded exposures of public development banks (or units) - Promotional loans)	_	
EU-22 Excluded excess collateral deposited at triparty agents Excluded excess collateral deposited at triparty agents Excluded excess collateral describes of CSD/institutions in accordance with point (p) of Article 429a(1) CRR)	EU-22e (Excluded passing-through promotional loan exposures by non-public development banks (or units))	_	_
EU-22 (Excluded CSD related services of CSD/institutions in accordance with point (p) of Article 429a(1) CRR) CECULAGE CSD related services of designated institutions in accordance with point (p) of Article 429a(1) CRR) CECULAGE CSD related services of designated institutions in accordance with point (p) of Article 429a(1) CRR) CECULAGE CSD related services of designated institutions in accordance with point (p) of Article 429a(1) CRR) CECULAGE CSD related services of GSD/institutions in accordance with point (p) of Article 429a(1) CRR) CECULAGE CSD related services of GSD/institutions in accordance with point (p) of Article 429a(1) CRR) CECULAGE CSD related services of GSD/institutions in accordance with point (p) of Article 429a(1) CRR) CECULAGE CSD related services of CSD/institutions in accordance with point (p) of Article 429a(1) CRR) CECULAGE CSD related services of CSD/institutions on the accordance with point (p) of Article 429a(1) CRR) CECULAGE CSD related services of CSD/institutions in accordance with point (p) of Article 429a(1) CRR) CECULAGE CSD related services of CSD/institutions on the accordance with point (p) of Article 429a(1) CRR) CECULAGE CSD related services of CSD/institutions on the accordance with point (p) of Article 429a(1) CRR) CECULAGE CSD related services of CSD/institutions on the accordance with point (p) of Article 429a(1) CRR) CECULAGE CSD related services of CSD/institutions on the accordance with point (p) of Article 429a(1) CRR) CECULAGE CSD related services of CSD/institutions on the Article 429a(1) CRR) CECULAGE CSD related services of CSD/institutions on Article 429a(1) CRR) CECULAGE CSD related services with point of point	EU-22f (Excluded guaranteed parts of exposures arising from export credits)	_	_
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gross SFT assets (after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivables) Leverage ratio (including the impact of any applicable temporary exemption of central bank reserves) incorporating mean values from row 28 of gross SFT assets (after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivables) Leverage ratio (excluding the impact of any applicable temporary exemption of central bank reserves) incorporating mean values from row 28 of			26,672
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gross SFT assets (after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivables) 16.3% 14.9% 16.3%		29,113	32,543
Leverage ratio (excluding the impact of any applicable temporary exemption of central bank reserves) incorporating mean values from row 28 of		47.00	4.4.00:
		16.3%	14.9%
gross SFT assets (after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivables) 13.2% 12.2%			
	gross SFT assets (after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivables)	13.2%	12.2%

⁽¹⁾ Derivative comparatives were reported under the Mark to Market methodology in line with CRR. SA-CCR has been used in current year in line with revised CRR.

⁽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.

EU LR3 - LRSpl: Split-up of on balance sheet exposures (excluding derivatives, SFTs and exempted exposures)

		exposures	
		а	
		31 Dec	31 Dec
		2021	2020
		€m	€m
EU-1	Total on-balance sheet exposures (excluding derivatives, SFTs, and exempted exposures), of which:	22,265	24,956
EU-2	Trading book exposures	_	_
EU-3	Banking book exposures, of which:	22,265	24,956
EU-4	Covered bonds	409	417
EU-5	Exposures treated as sovereigns	1,219	1,632
EU-6	Exposures to regional governments, MDB, international organisations and PSE not treated as sovereigns	419	488
EU-7	Institutions	1,032	1,832
EU-8	Secured by mortgages of immovable properties	15,687	16,717
EU-9	Retail exposures	537	593
EU-10	Corporates	2,022	2,143
EU-11	Exposures in default	336	500
EU-12	Other exposures (eg equity, securitisations, and other non-credit obligation assets)	604	634

CRR leverage ratio

⁽¹⁾ This data is also disclosed in NatWest Holdings Pillar III LRSpl. 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.

EU CCyB1: Geographical distribution of credit exposures used in the countercyclical capital buffer

	α	b	С	d	ė	f	g	h	i	j	k	I	m
	General credit	exposures	Relevant credit expos	ures – Market risk									
			Sum of long					Own fund red	quirements				
	Exposure	Exposure	and short			_			Relevant credit				
	Value under	Value under	positions of	Value of	Securitisation exposures		Relevant	Relevant	exposures -		Risk-		
	the	the	trading book	trading book		Total	credit risk	credit	Securitisation		weighted	Own fund	
	standardised	IRB	exposures	exposures for	for non-trading	exposure	exposures -	exposures -	positions in the		exposure	requirements	Countercyclical
	approach	approach	for SA	internal models	book	value	Credit risk	Market risk	non-trading book	Total	amounts	weights	buffer rate
31 December 2021	€m	€m	€m	€m	ı €m	€m	€m	€m	€m	€m	€m	(%)	(%)
Breakdown by country													
Rol	728	20,531		_	_	21,259	860	_	_	860	10,749	96.43	_
UK	32	368		_	_	400	24	_	_	24	306	2.74	_
France	_	208	_	_	_	208	2	_	_	2	22	0.19	_
US	_	61	_	_	· –	61	2	_	_	2	29	0.26	_
Norway	_	51	_	_	· –	51	_	_	_	_	5	0.05	1.00
Other	_	121	_	_	_	121	4	_	_	4	36	0.33	_
Total	760	21,340	_	_	_	22,100	892	_	_	892	11,147	100.00	_
31 December 2020													
Breakdown by country													
Rol	785	22,697	_	_	<u> </u>	23,482	879		_	879	10,991	96.20	_
UK	28	456		_	_	484	24	_	_	24	303	2.65	
France	_	212	_	_	_	212	2		_	2	30	0.26	_
US	_	69	_	_	- <u>-</u>	69	3	_	_	3	38	0.33	_
Norway	_	51	_	_	- <u>-</u>	51	1	_	_	1	7	0.06	1.00
Other	_	146	_	_	<u> </u>	146	5	_		5	56	0.50	
Total	813	23,631	_	_	- <u> </u>	24,444	914	_	_	914	11,425	100.00	_

⁽¹⁾ Due to exchange rates being used, small rounding variances may exist.

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

EU CCyB2: Amount of institution-specific countercyclical capital buffer

		а	
		31 Dec	31 Dec
		2021	2020
		€m	€m
1	Total risk exposure amount	13,815	14,134
2	Institution specific countercyclical capital buffer rate	0.00%	0.00%
3	Institution specific countercyclical capital buffer requirement	_	

⁽¹⁾ This data is also disclosed in NatWest Holdings Pillar III CCyB2. Figures are translated into Euro as applicable, therefore UBIDAC disclosures differ from those of NatWest Holdings Pillar

EU LIQ1: Quantitative information of LCR

	а	b	С	d	е	f	g	h
	Total	unweighted	value (ave	rage)	Total	weighted v	alue (averd	ige)
	31 Dec	30 Sep	30 Jun	31 Mar	31 Dec	30 Sep	30 Jun	31 Mar
EU 1a Quarter ended	2021	2021	2021	2021	2021	2021	2021	2021
EU 1b 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)	8,915	8,890	8,791	8,476	8,886	8,861	8,762	8,447
Cash - outflows								
2 Retail deposits and deposits from small business customers	13,627	13,621	13,495	13,263	1,048	1,036	1,018	993
3 of which: Stable deposits	7,312	7,365	7,326	7,220	366	368	366	361
4 of which: Less stable deposits	5,691	5,583	5,459	5,308	682	668	652	632
5 Unsecured wholesale funding	6,921	6,734	6,639	6,646	2,926	2,868	2,857	2,919
6 Operational deposits (all counterparties) and deposits in	ŕ	•	,	•	,	*	,	•
networks of cooperative banks	1.740	1,692	1,645	1,594	435	423	411	398
Non-operational deposits (all counterparties)	5,181	5,042	4,994	5,052	2,491	2,445	2,446	2,521
8 Unsecured debt	_	_	´ —	_	_	´ <u> </u>	´ —	_
9 Secured wholesale funding	_		_	_	_	_	_	_
10 Additional requirements	3,225	3,439	3,553	3,504	311	331	347	347
11 Outflows related to derivative exposures and other	0,0	0, .07	0,000	0,00.		001	•	•
collateral requirements	2	1	1	1	2	1	1	1
12 Outflows related to loss of funding on debt products	_	_	_	_	_	_	_	_
13 Credit and liquidity facilities	3,223	3,438	3,552	3,503	309	330	346	346
14 Other contractual funding obligations	74	48	47	47	26	_	_	_
15 Other contingent funding obligations	374	377	380	378	19	19	19	19
16 Total cash outflows		24,219			4,330	4,254	4,241	4,278
Cash - inflows	2-1,220	21,217	21,111	20,000	4,000	1,201	1,211	1,270
17 Secured lending (e.g. reverse repos)	_			_	_			
18 Inflows from fully performing exposures	684	605	487	474	615	538	421	410
19 Other cash inflows	135	145	161	181	31	32	35	40
EU-19a(Difference between total weighted inflows and total	100	143	101	101	31	32	33	40
weighted outflows arising from transactions in third								
countries where there are transfer restrictions or								
which are denominated in non-convertible currencies)	_			_	_			
EU-19b(Excess inflows from a related specialised credit institution	_			_				_
20 Total cash inflows	819	750	648	655	646	570	456	450
EU-20a Fully exempt inflows	017	730	040	033	040	370	430	430
	_		_	_	_	_	_	_
EU-20bInflows subject to 90% cap	819	— 750	648	655	646	<u> </u>	<u> </u>	<u> </u>
EU-20c Inflows subject to 75% cap	819	/50	048	000	040	5/0	456	450
Total adjusted value								
Total adjusted value					0.004	0.044	0.742	0.447
EU-21 Liquidity buffer		_	_	_	8,886	8,861	8,762	8,447
Total net cash outflows		_	_	_	3,684	3,684	3,785	3,828
23 Liquidity coverage ratio	_				244%	241%	232%	221%

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

⁽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.

Credit risk (including counterparty credit risk)

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

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

		31 December	er 2021			31 Decembe	er 2020	
	EAD pre	EAD post	DIMEA	1400	EAD pre	EAD post	D14/5.4	
Credit risk (non-counterparty)	CRM €m	CRM €m	RWEAs €m	MCR €m	CRM €m	CRM €m	RWEAs €m	MCR €m
IRB	EIII	EIII	EIII	EIII	EIII	EIII	EIII	EIII
Central governments or central banks	7,187	7,187	922	74	7,995	7,995	1,004	80
Institutions	347	347	75	6	456	456	120	10
Corporates	5.274	5,267	3,815	305	6,030	5,997	4,216	338
Specialised Lending	1,119	1,119	770	62	1,190	1,190	800	64
SME	900	900	765	61	903	902	818	66
Other Corporate	3,255	3,248	2,280	182	3,937	3,905	2,598	208
Retail	15,590	15,590	6,369	509	17,196	17,196	6,281	503
Secured by real estate property SME				_				
Secured by real estate property non SME	14,545	14,545	5,623	450	16,043	16,043	5,646	452
Qualifying Revolving	331	331	174	14	345	345	144	11
Other Retail SME	553	553	409	32	603	603	334	27
Other Retail non SME	161	161	163	13	205	205	157	13
Equities	_	_	_	_	_	_	_	
Securitisation	_	_	_	_		_		_
Non-credit obligation assets	461	461	156	12	409	409	130	10
Total IRB	28,859	28,852	11,337	906	32,086	32,053	11,751	941
STD	,	,						
Central governments or central banks	_	_	1	_	1	1	2	_
Regional governments or local authorities	_	_	_		1	1	1	_
Public sector entities	_	_	_	_		_	_	
Multilateral Development Banks	_	_	_	_	_	_	_	_
International Organisations	_	_	_	_	_	_	_	_
Institutions	848	848	488	39	1,543	1,543	359	29
Corporates	662	662	710	57	597	597	575	46
Retail	13	13	10	1	12	12	7	1
Secured by mortgages on immovable property - residential	2	2	2	_	105	105	105	8
Secured by mortgages on immovable property - commercial	45	45	45	4	44	44	44	3
Exposures in default	20	20	24	2	33	33	42	3
Items associated with particularly high risk	_	_	_	_	_	_	_	_
Covered bonds	_	_	_	_	_	_	_	_
Collective investments undertakings (CIU)	_	_	_	_	_	_	_	_
Equity exposures			_	_	_	_	_	_
Other exposures	17	17	4	-	23	23	8	1
Total STD	1,607	1,607	1,284	103	2,359	2,359	1,143	91
Total	30,466	30,459	12,621	1,009	34,445	34,412	12,894	1,032

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

		31 Decembe	r 2021			31 Decembe	r 2020	
	EAD pre CRM	EAD post CRM	RWEAs	MCR	EAD pre CRM	EAD post CRM	RWEAs	MCR
Counterparty credit risk	€m	€m	€m	€m	€m	€m	€m	€m
IRB								
Central governments or central banks	_	_	_		_	_	_	_
Institutions	308	2	_		_	_	_	_
Corporates	23	23	13	1	28	28	17	1
Specialised Lending	18	18	10	1	18	18	11	1
SME	1	1	1	_	1	1	1	-
Other Corporate	4	4	2	_	9	9	5	_
Retail	_	_	_	_	_	_	_	
Secured by real estate property SME	_	_	_	_	_	_	_	\neg
Secured by real estate property non SME	_	_	_	_	_	_	_	\dashv
Qualifying Revolving	_	_	_	_	_	_	_	-
Other Retail SME	_	_	_	_	_	_	_	-
Other Retail non SME	_	_	_	_	_	_	_	\dashv
Equities	_	_	_	_	_	_	_	
Securitisation	_	_	_	_	_	_	_	_
Non-credit obligation assets	_	_	_	_	_	_	_	_
Total IRB	331	25	13	1	28	28	17	1
STD								
Central governments or central banks	_	_	_	_	_	_	_	_
Regional governments or local authorities	_	_	_	_	_	_	_	_
Public sector entities	_	_	_	_	_	_	_	_
Multilateral Development Banks	_	_	_	_	_	_	_	_
International Organisations	_	_	_	_	_	_	_	_
Institutions	139	139	121	10	227	227	113	9
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	139	139	121	10	227	227	113	9
Total	470	164	134	11	255	255	130	10

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

Credit risk (excluding counterparty credit risk)

EU CR1-A: Maturity of exposures

	_	b		d		£
	а	D	C Net exposure		е	Т
			> 1 year		No stated	
	On demand	<= 1 year	<= 5 years	> 5 years	maturity	Total
31 December 2021	€m	€m	€m	€m	€m	€m
1 Loans and advances	370	657	1,066	5,450		7,543
2 Debt securities	_	498	1,989	_	_	2,487
3 Total	370	1,155	3,055	5,450	_	10,030
31 December 2020						
1 Loans and advances	1,146	2,435	3,244	15,724	_	22,549
2 Debt securities	· —	549	2,351	61	_	2,961
3 Total	1,146	2,984	5,595	15,785	_	25,510

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

Assets of disposal group

As disclosed in UBIDAC Annual Report and Accounts, assets expected to be sold to AIB and PTSB in 2022 as part of the phased withdrawal announcement, that meet the requirements of IFRS 5, are classified on the balance sheet as 'Assets of disposal groups' at 31 December 2021. This results in a significant reduction in the loans and advances classifications on the table above (EU CR1-A), the following ten NPE tables (EU CR1 – EU CQ8) and the three COVID-19 tables (Template 1 – Template 3), as the regulation excludes held for sale assets from the loans and advances balances in these tables.

⁽²⁾ See 'assets of disposal group' note below

Credit risk (excluding counterparty credit risk)

The following ten tables (EU CR1 – EU CQ8) 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 (EU CR1, EU CQ1, EU CQ3 & EU CQ7). The other NPE templates apply to significant credit institutions with a gross non-performing loan ratio of 5% or above. More detail of UBIDAC's non-performing loans is available in the report of the directors within UBIDAC's annual report and accounts.

EU CR1: Performing and non-performing exposures and related provisions

	а	b	С	d	е	f	g	h	i	j	k	1	m	n	0	
							_		d impairment,							
						-	С	nanges in fail	r value due to		and provisions forming expo					
											accumulated	5 4 1 00				
									1		ulated impair			0.11.	1.6	
		Gross	carryina amou	int/nominal amo	unt	Р		exposures – a Julated impair			mulated nega s in fair value			Collateral and financial augrantees received		
	Perf	orming exposu			rforming expo	sures		nd provisions			risk and provi		Accumulated	On	On non-	
		Of which:	Of which:		Of which:	Of which:		Of which:	Of which:		Of which:	Of which:	partial	performing	performing	
04.5	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 2021	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	
005 Cash balances at central banks																
and other demand deposits	5,367	5,367	_	_	_	_	_	_	_	_	_	_	_	_	_	
010 Loans and advances	8,284	7,322	962	990	53	937	(83)	(11)	(72)	(466)	(4)	(462)	(4)	6,825	487	
020 Central banks	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
030 General governments	5	5	_	_	_	_	_	_	_	_	_	_	_	_	_	
040 Credit institutions	801	801	_	_	_	_	_	_	_	_	_	_	_	_	_	
050 Other financial corporations	1	1	_	_	_	_	_	_	_	_	_	_	_	_	_	
060 Non-financial corporations	531	300	231	171	3	168	(47)	(2)	(45)	(71)	(1)	(70)	_	231	76	
070 Of which SMEs	250	142	108	96	1	95	(21)	(1)	(20)	(48)	(1)	(47)	_	87	39	
080 Households	6,946	6,215	731	819	50	769	(36)	(9)	(27)	(395)	(3)	(392)	(4)	6,594	411	
090 Debt securities	2,488	2,488	_	_	_	_	` <u>_</u>		` _	` <u>_</u>	_	` <u>_</u>		_	_	
100 Central banks	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
110 General governments	1,203	1,203	_	_	_	_	_	_	_	_	_	_	_	_	_	
120 Credit institutions	979	979		_	_	_	_	_	_	_	_	_	_	_		
130 Other financial corporations	306	306	_	_	_	_	_	_	_	_	_	_	_	_	_	
140 Non-financial corporations	_	_		_	_	_	_	_	_	_	_	_	_	_		
150 Off-balance-sheet exposures	3,363	3,063	300	27	_	27	(1)	_	(1)	_	_	_	_	292	3	
160 Central banks	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
170 General governments	5	5	_	_	_	_	_	_	_	_	_	_	_	_	_	
180 Credit institutions	95	95	_	_	_	_	_	_	_	_	_	_	_	_	_	
190 Other financial corporations	164	155	9	_	_	_	_	_	_	_	_	_	_	2	_	
200 Non-financial corporations	2,359	2,150	209	19	_	19	(1)	_	(1)	_	_	_	_	276	3	
210 Households	740	658	82	8	_	8	_	_	_	_	_	_	_	14	_	
220 Total	19,502	18,240	1,262	1,017	53	964	(84)	(11)	(73)	(466)	(4)	(462)	(4)	7,117	490	

EU CR1: Performing and non-performing exposures and related provisions continued

		<u> </u>	b	С	d	е	f	g	h	i	j	k	I	m	n	0
									Accumulate changes in fai	d impairment,						
				arrying amou				Performing accum	exposures – ac nulated impair	ccumulated	Non-pe accum accu change	forming expos accumulated nulated impair imulated nega is in fair value	ment, tive due to		Collateral and guarantees	received
		Perf	orming exposu		Non-pe	erforming expo		C	and provisions		credit	risk and provi		Accumulated	On	On non-
		Total	Of which: stage 1	Of which: stage 2	Total	Of which: stage 2	Of which: stage 3	Total	Of which: stage 1	Of which: stage 2	Total	Of which: stage 2	Of which: stage 3	partial write-off	performing exposures	performing exposures
31 D	ecember 2020	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m
005	Cash balances at central banks															
	and other demand deposits	5,831	5,828	3	_	_	_	_	_	_	_	_	_	_		_
010	Loans and advances	20,882	17,331	3,551	1,499	122	1,377	(315)	(49)	(266)	(570)	(22)	(548)	(4)	16,973	896
020	Central banks	_	_	_	_	_	_	_	_	_	_	_	_	_		_
030	General governments	9	9	_		_	_	_	_	_	_		_	_		
040	Credit institutions	1,481	1,481	_	_	_	_	_	_	_	_	_	_	_	_	_
050	Other financial corporations	109	67	42	1	_	1	(1)	_	(1)	(1)	_	(1)	_	18	_
060	Non-financial corporations	4,514	3,026	1,488	190	49	141	(160)	(14)	(146)	(87)	(14)	(73)	_	2,814	80
070	Of which SMEs	1,064	694	370	92	5	87	(64)	(4)	(60)	(55)	(4)	(51)	_	590	27
080	Households	14,769	12,748	2,021	1,308	73	1,235	(154)	(35)	(119)	(482)	(8)	(474)	(4)	14,141	816
090	Debt securities	2,952	2,901	51	_	_	_	_	_	_	_	_	_	_	_	_
100	Central banks	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
110	General governments	1,519	1,519	_	_	_	_	_	_	_	_	_	_	_	_	_
120	Credit institutions	1,122	1,122	_	_	_	_	_	_	_	_	_	_	_	_	_
130	Other financial corporations	311	260	51	_	_	_	_	_	_	_	_	_	_		_
140	Non-financial corporations	_	_	_	_	_	_	_	_	_	_	_	_	_		_
150	Off-balance-sheet exposures	4,131	3,370	761	41	1	40	(8)	(1)	(7)	_	_	_	_	342	10
160	Central banks	_	_	_	_	_	_	_	_	_	_	_	_	_		_
170	General governments	123	123	_	_	_	_	_	_	_	_	_	_	_		_
180	Credit institutions	78	76	2	_	_	_	_	_	_	_	_	_	_		_
190	Other financial corporations	197	189	8	_	_	_	_	_	_	_	_	_	_	4	_
200	Non-financial corporations	2,900	2,224	676	33	_	33	(7)	(1)	(6)	_	_	_	_	323	10
210	Households	833	758	75	8	1	7	(1)	_	(1)		_			15	
220	Total	33,796	29,430	4,366	1,540	123	1,417	(323)	(50)	(273)	(570)	(22)	(548)	(4)	17,315	906

⁽¹⁾ EBA/ITS/2020/04 was effective from 28 June 2021 and required this template to include cash balances at central banks, therefore the comparatives have been updated to align to this and now include these balances.
(2) See 'assets of disposal group' note on page 18 in relation to movement on loans and advances.
(3) Appendix 2 details how these disclosures comply with the requirements of the CRR.

Credit risk (excluding counterparty credit risk)

EU CQ1: Credit quality of forborne exposures

	а	b	С	d	е	f	g	h
	Gross of	arrying amount/n	ominal amount	of	Accumulated impairm negative changes in			Of which: collateral and
		sures with forbea			credit risk and		Collateral received and	financial guarantees received
		on-performing	Of which:	Of which:	On performing		financial guarantees received	on non-performing exposures
31 December 2021	forborne	forborne	defaulted	impaired	forborne exposures	forborne exposures	on forborne exposures	with forbearance measures
	€m	€m	€m	€m	€m	€m	€m	€m
005 Cash balances at central banks and other demand deposits 010 Loans and advances	639	741	693	692	(41)	(327)	985	404
020 Central banks	037	/41	073	072	(41)	(327)	700	404
030 General governments	_	_	_	_	_	_	_	_
040 Credit institutions	_	_	_	_	_	_	_	_
050 Other financial corporations	_	_	_	_	_	_	_	_
060 Non-financial corporations	118	105	102	102	(27)	(31)	150	67
070 Households	521	636	591	590	(14)	(296)	835	337
080 Debt Securities	521	030	371	370	(14)	(270)	033	337
090 Loan commitments given	55	4	4	4	_	_		
100 Total	694	745	697	696	(44)	(227)	990	406
100 10tal	094	/45	097	070	(41)	(327)	990	406
31 December 2020								
005 Cash balances at central banks and other demand deposits								
010 Loans and advances	1,061	1,168	1,058	1,057	(80)	(433)	1,686	727
020 Central banks	1,001	1,100	1,050	1,037	(00)	(433)	1,000	-
030 General governments				_				
040 Credit institutions				_	_	_	_	_
050 Other financial corporations				_	_	_	_	_
060 Non-financial corporations	273	94	45	45	(41)	(39)	272	50
070 Households	788	1,074	1,013	1,012	(39)	(394)	1,414	677
080 Debt Securities	700	1,074	1,013	1,012	(37)	(374)		——————————————————————————————————————
090 Loan commitments given	7	_ _	3	3		_		1
100 Total	1,068	1,172	1,061	1,060	(80)	(433)	1,693	728
100 10(0)	1,000	1,1/2	1,001	1,000	(60)	(433)	1,073	720

⁽¹⁾ EBA/ITS/2020/04 was effective from 28 June 2021 and required this template to include cash balances at central banks, therefore the comparatives have been updated to align to this and now include these balances.
(2) See 'assets of disposal group' note on page 18 in relation to movement on loans and advances.
(3) Appendix 2 details how these disclosures comply with the requirements of the CRR.

EU CQ2: Quality of forbearance

	α
	Gross carrying amount
	of forborne exposures
31 December 2021	€m
010 Loans and advances that have been forborne more than twice	960
020 Non-performing forborne loans and advances that failed to meet the non-performing exit criteria	737

31 December 2020

010 Loans and advances that have been forborne more than twice	1,530
020 Non-performing forborne loans and advances that failed to meet the non-performing exit criteria	1,113

See 'assets of disposal group' note on page 18 in relation to movement on loans and advances.
 Appendix 2 details how these disclosures comply with the requirements of the CRR.

EU CR2a: Changes in the stock of non-performing loans and advances and related net accumulated recoveries

		а	b
		Gross carrying amount	Related net accumulated recoveries
31 D	ecember 2021	€m	€m
010	Initial stock of non-performing loans and advances	1,499	_
020	Inflows to non-performing portfolios	435	
030	Outflows from non-performing portfolios	(944)	
040	Outflow to performing portfolio	(468)	_
050	Outflow due to loan repayment, partial or total	(253)	_
060	Outflow due to collateral liquidations	_	_
070	Outflow due to taking possession of collateral	_	
080	Outflow due to sale of instruments	(123)	_
090	Outflow due to risk transfers	_	_
100	Outflows due to write-offs	(33)	_
110	Outflow due to other situations	_	_
120	Outflow due to reclassification as held for sale	(67)	_
130	Final stock of non-performing loans and advances	990	_

31 December 2020

010	Initial stock of non-performing loans and advances	2,506	_
020	Inflows to non-performing portfolios	515	_
030	Outflows from non-performing portfolios	(1,522)	_
040	Outflow to performing portfolio	(616)	_
050	Outflow due to loan repayment, partial or total	(318)	_
060	Outflow due to collateral liquidations	· -	_
070	Outflow due to taking possession of collateral	_	_
080	Outflow due to sale of instruments	(572)	_
090	Outflow due to risk transfers	_	_
100	Outflows due to write-offs	(16)	_
110	Outflow due to other situations	_	_
120	Outflow due to reclassification as held for sale	_	_
130	Final stock of non-performing loans and advances	1,499	_

See 'assets of disposal group' note on page 18 in relation to movement on loans and advances.
 Appendix 2 details how these disclosures comply with the requirements of the CRR.

EU CQ3: 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 carr	ying amount/n	ominal amount	t				
	Perf	orming exposur	es				Non-perfor	rming exposure	es			
	Total	Not past due or past due ≤ 30 days	Past due > 30 days ≤ 90 days	Total	Unlikely to pay that are not past due or are past due ≤ 90 days	Past due > 90 days ≤ 180 days	Past due > 180 days ≤ 1 year	Past due > 1 year ≤ 2 years	Past due > 2 years ≤ 5 years	Past due > 5 years ≤ 7 years	Past due > 7 years	Of which: defaulted
31 December 2021	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m
005 Cash balances at central banks and other demand deposits	5,367	5,367	_	_	_	_	_	_	_	_	_	_
010 Loans and advances	8,284	8,246	38	990	447	75	56	76	157	61	118	937
020 Central banks	_	_	_	_	_	_	_	_	_	_	_	_
030 General governments	5	5	_	_	_	_	_	_	_	_	_	_
040 Credit institutions	801	801	_	_	_	_	_	_	_	_	_	_
050 Other financial corporations	1	1	_	_	_	_	_	_	_	_	_	_
060 Non-financial corporations	531	530	1	171	89	16	8	15	24	3	16	168
070 Of which SMEs	250	249	1	96	35	13	5	10	20	2	11	95
080 Households	6,946	6,909	37	819	358	59	48	61	133	58	102	769
090 Debt securities	2,488	2,488	_	_	_	_	_	_	_	_	_	_
100 Central banks	_	_	_	_	_	_	_	_	_	_	_	_
110 General governments	1,203	1,203	_	_	_	_	_	_	_	_	_	_
120 Credit institutions	979	979	_	_	_	_	_	_	_	_	_	_
130 Other financial corporations	306	306	_	_	_	_	_	_	_	_	_	_
140 Non-financial corporations	_	_	_	_	_	_	_	_	_	_	_	_
150 Off-balance-sheet exposures	3,363	_	_	27	_	_	_	_	_	_	_	27
160 Central banks	_	_	_	_	_	_	_	_	_	_	_	_
170 General governments	5	_	_	_	_	_	_	_	_	_	_	_
180 Credit institutions	95	_	_	_	_	_	_	_	_	_	_	_
190 Other financial corporations	164	_	_	_	_	_	_	_	_	_	_	_
200 Non-financial corporations	2,359	_	_	19	_	_	_	_	_	_	_	19
210 Households	740	_	_	8		_					_	8
220 Total	19,502	16,101	38	1,017	447	75	56	76	157	61	118	964

EU CQ3: 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 carr	ying amount/n				•		
	Perf	orming exposur	es				Non-perfor	ming exposure	es			
	Total	Not past due or past due ≤ 30 days	Past due > 30 days ≤ 90 days	Total	Unlikely to pay that are not past due or are past due ≤ 90 days	Past due > 90 days ≤ 180 days	Past due > 180 days ≤ 1 year	Past due > 1 year ≤ 2 years	Past due > 2 years ≤ 5 years	Past due > 5 years ≤ 7 years	Past due > 7 years	Of which: defaulted
31 December 2020	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m
005 Cash balances at central banks and other demand deposits	5,831	5,831		_	_	_	_	_	_	_	_	
010 Loans and advances	20,882	20,730	152	1,499	746	99	103	130	220	75	126	1,378
020 Central banks	_		_	_	_	_	_	_		_	_	_
030 General governments	9	9	_	_	_	_	_	_		_	_	_
040 Credit institutions	1,481	1,481	_	_	_	_	_	_	_	_	_	_
050 Other financial corporations	109	109	_	1	_	_	_	_	1	_	_	1
060 Non-financial corporations	4,514	4,464	50	190	108	5	11	18	23	4	21	140
070 Of which SMEs	1,064	1,059	5	92	29	4	9	14	19	3	14	87
080 Households	14,769	14,667	102	1,308	638	94	92	112	196	71	105	1,237
090 Debt securities	2,952	2,952	_	_	_	_	_	_	_	_	_	_
100 Central banks	_			_		_	_	_	_	_	_	_
110 General governments	1,519	1,519		_		_	_	_	_	_	_	_
120 Credit institutions	1,122	1,122				_	_	_		_		_
130 Other financial corporations	311	311		_		_	_	_		_	_	_
140 Non-financial corporations	_			_		_	_	_		_	_	_
150 Off-balance-sheet exposures	4,131	_	_	41	_	_	_	_	_	_	_	40
160 Central banks	_	_	_	_	_	_	_	_	_	_	_	_
170 General governments	123	_	_	_	_	_	_	_	_	_	_	_
180 Credit institutions	78	_	_	_	_	_	_	_	_	_	_	_
190 Other financial corporations	197	_	_	_	_	_	_	_	_	_	_	_
200 Non-financial corporations	2,900	_	_	33	_	_	_	_	_	_	_	33
210 Households	833	_		8		_		_	_		_	7
220 Total	33,796	29,513	152	1,540	746	99	103	130	220	75	126	1,418

⁽¹⁾ EBA/ITS/2020/04 was effective from 28 June 2021 and required this template to include cash balances at central banks, therefore the comparatives have been updated to align to this and now include these balances.

⁽²⁾ See 'assets of disposal group' note on page 18 in relation to movement on loans and advances.

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

EU CQ4: Quality of non-performing exposures by geography

		а	b	С	d	е	f	g
							Provisions on	Accumulated negative
		Gross	0, 1, 1		0. 1.1		off-balance-sheet	changes in fair value
		carrying/ nominal	Of which: non-	Of which:	Of which: subject to	Accumulated	commitments and financial	due to credit risk on non-performing
		amount	performing	defaulted	impairment	impairment	guarantees given	exposures
31 D	ecember 2021	€m	€m	€m	€m	· €m	€m	€m
010	On-balance-sheet exposures	11,762	990	937	11,762	(549)	_	_
020	UK	840	27	27	840	(15)	_	_
030	Rol	8,434	963	910	8,434	(533)	_	_
040	Other Western Europe	2,072	_	_	2,072	(1)	_	_
050	US	_	_	_	_	_	_	_
060	Rest of the World	416	_	_	416	_	_	_
070	Off-balance-sheet exposures	3,390	27	27	_	_	(1)	_
080	UK	405	1	1	_	_	_	_
090	Rol	2,891	26	26	_	_	(1)	_
100	Other Western Europe	33	_	_	_	_	_	_
110	US	61	_	_	_	_	_	_
120	Rest of the World	_	_	_	_	_	_	_
130	Total	15,152	1,017	964	11,762	(549)	(1)	_
_	ecember 2020							
010	On-balance-sheet exposures	25,333	1,499	1,378	25,333	(885)	_	_
020	UK	1,713	25	18	1,713	(15)	_	_
030	Rol	20,614	1,474	1,360	20,614	(870)	_	_
040	Other Western Europe	2,495	_	_	2,495	_	_	_
050	US	26	_	_	26	_	_	_
060	Rest of the World	485	_	_	485	_	_	_
070	Off-balance-sheet exposures	4,172	41	40	_	_	(8)	_
080	UK	510	4	4		_	_	_
090	Rol	3,571	37	36	_	_	(8)	_
100	Other Western Europe	34	_	_	_	_	_	_
110	US	53	_	_	_	_	_	_
120	Rest of the World	4	_	_	_	_	_	
130	Total	29,505	1,540	1,418	25,333	(885)	(8)	_

See 'assets of disposal group' note on page 18 in relation to movement on loans and advances.
 Appendix 2 details how these disclosures comply with the requirements of the CRR.

EU CQ5: Credit quality of loans and advances to non-financial corporations by industry

		а	b	С	d	е	f
							Accumulated
					Of which:		changes in negative
		Gross	Of which:		loans and advances		fair value due to credit risk on
		carrying		Of which:	subject to	Accumulated	non-performing
21 D	h 2021		performing	defaulted	impairment	impairment	exposures
	ecember 2021	€m	€m	€m	€m	€m	€m
010	<i>y</i> , , ,	114	8	8	114	(6)	_
020	Mining and quarrying	_	_	_	_	(00)	_
030	Manufacturing	72	35	35	72	(22)	_
040	Electricity, gas, steam and air conditioning supply	_	_	_	_	_	
050	Water supply	2	_	_	2	(5)	_
060	Construction	40	5	5	40	(5)	_
070	Wholesale and retail trade	108	18	18	108	(14)	_
080	Transport and storage	9	1	1	9	(1)	_
090	Accommodation and food service activities	204	74	73	204	(41)	
100	Information and communication	9	1	1	9	(1)	
110	Financial and insurance activities		_	_		(0)	_
120	Real estate activities	41	12	12	41	(9)	_
130	Professional, scientific and technical activities	22	3	2	22	(3)	_
140	Administrative and support service activities	14	2	2	14	(4)	
150	Public administration and defense, compulsory social security	_	_	_	_	(2)	_
160	Education	7	4	4	7	(2)	_
170	Human health services and social work activities	19	3	3	19	(5)	_
180	Arts, entertainment and recreation	8	3	3	8	(2)	_
190	Other services	33	2	1 1 1 1 1	33	(3)	
200	Total	702	171	168	702	(118)	
31 D	ecember 2020						
010	Agriculture, forestry and fishing	355	7	7	355	(17)	
020	Mining and quarrying	11			11	(17)	_
030	Manufacturing	386	43	43	386	(22)	
040	Electricity, gas, steam and air conditioning supply	211	- -5	- -	211	(22)	
050	Water supply	61		_	61		
060	Construction	305	13	6	305	(9)	_
070	Wholesale and retail trade	701	25	25	701	(35)	_
080	Transport and storage	216	7	7	216	(9)	_
090	Accommodation and food service activities	573	61	22	573	(85)	_
100	Information and communication	128	1	1	128	(3)	_
110	Financial and insurance activities		_			(3)	_
120	Real estate activities	938	15	13	938	(21)	_
130	Professional, scientific and technical activities	138	4	3	138	(7)	
140	Administrative and support service activities	107	3	3	107	(6)	
150	Public administration and defense, compulsory social security	25		J	25	(0)	
160	Education	25 28			28	(2)	
170	Human health services and social work activities	26 371	3	3	371	(2) (19)	
180	Arts, entertainment and recreation	371 86		2	371 86	(19)	_
190	Other services	86 64	4	3	64	(6)	_
						(6)	<u></u>
200	Total	4,704	190	140	4,704	(247)	_

⁽¹⁾ See 'assets of disposal group' note on page 18 in relation to movement on loans and advances.

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

EU CQ6: Collateral valuation - loans and advances

Second Company Compa			а	b	С	d	е	f	g	h	i	j	k	1
Second Processor Processor				(Of which: past		Unlikely to pay that are				Of which: p	past due		
10 Gross corrying amount				D (.	,		· ·			,			,	_
10 10 10 10 10 10 10 10	31 [December 2021									,		,	· ·
Of which secured 07, which instruments with LTV higher than 60% and lower or equal to 80% 1,736 1,579 456 123 47 76 81 - - - - - - - - -														
30 Of which secured with immovable property 7,724 6,857 34 867 412 455 67 50 58 129 53 98														
Of which instruments with LTV higher than 60% and lower or equal to 80% 1,736 1,579 - 157 76 81 - - - - - - - - -			*											
lower or equal to 80%			7,724	0,857	34	867	412	455	6/	50	58	129	53	98
100 Of which instruments with LTV higher than 80% and lower or equal to 100% 111 58 53 13 40 - - - - - - - - -	040		4.707	4 570		457	7/	04						
lower or equal to 100% 579 456 - 123 47 76		·	1,/36	1,5/9	_	15/	/6	81	_	_	_	_	_	
111 58 - 53 13 40 - - - - - - - -	050	5												
Collateral Col		•			_				_	_	_	_	_	_
Collateral Col		•			_				_	_	_	_	_	_
990 Of which value capped at the value of exposure 7,273 6,790 32 483 288 195 31 23 25 54 21 41 100 Of which immovable property 7,266 6,785 32 481 287 194 30 23 25 54 21 41 110 Of which value above the cap 14,921 13,509 63 1,412 579 833 78 77 88 254 111 224 120 Of which immovable property 14,867 13,469 63 1,398 567 831 78 77 88 253 111 224 120 120 120 120 120 120 120 120 120 120			(475)	(70)	(2)	(405)	(129)	(276)	(33)	(27)	(36)	(83)	(32)	(65)
100 Of which immovable property 110 Of which immovable property 111 Of which value above the cap 111 Of which immovable property 112 Of which immovable property 113,607 13,469 63 1,398 567 831 78 77 88 253 111 224 130 Financial guarantees received 139 35 — 4 1 3 — — 3 — — 2 140 Accumulated partial write-off 140 Accumulated partial write-off 151 Of which immovable property 152 Of which immovable property 153 December 2020 152 Of which secured 153 Of which secured with immovable property 154 Of which secured with immovable property 155 Of which instruments with LTV higher than 60% and lower or equal to 100% 155 Of Which instruments with LTV higher than 80% and lower or equal to 100% 155 Of Which instruments with LTV higher than 100% 156 Of which instruments with LTV higher than 100% 157 Of Accumulated impriment for secured assets 158 Of Which instruments with LTV higher than 100% 158 Of Which instruments with LTV higher than 100% 158 Of Which instruments with LTV higher than 100% 158 Of Which instruments with LTV higher than 100% 158 Of Which instruments with LTV higher than 100% 158 Of Which instruments with LTV higher than 100% 159 Of Which instruments with LTV higher than 100% 150 Of Which instruments with LTV higher than 100% 150 Of Which instruments with LTV higher than 100% 150 Of Which instruments with LTV higher than 100% 150 Of Which which value capped at the value of exposure 17,818 16,923 132 895 533 362 61 54 67 102 31 47 110 Of which value above the cap 150 Of which immovable property 17,285 16,414 132 871 510 361 61 53 67 102 31 47 110 Of which value above the cap 151 50 — 1 1 1 — — — — — — — — — — — — — — —	080													
11.0 Of which value above the cap 14,921 13,509 63 1,412 579 833 78 77 89 254 111 224 120 Of which immovable property 14,867 13,469 63 1,398 567 831 78 77 88 253 111 224 130 Financial guarantees received 39 35 — 4 1 3 — 3 — 3 — — — 140 Accumulated partial write-off (4) — (4) — (4) — (4) — — (4) — — — (4) — — — 31 December 2020 31 December 2020 31 December 2020 31 December 2020 31 Of which secured 19,150 17,752 143 1,398 716 682 96 95 115 197 68 111 020 Of which secured with immovable property 18,192 16,818 143 1,374 694 680 96 94 115 197 68 111 040 Of which instruments with LTV higher than 60% and lower or equal to 80% 4,753 4,477 — 276 152 124 — — — — — — — — — — — — — — — — — — —	090		7,273	6,790	32				31					
120 Of which immovable property 14,867 13,469 63 1,398 13,398 567 831 78 77 88 253 111 224 130 Financial guarantees received 39 35 - 4 1 3 3	100	Of which immovable property	7,266	6,785	32	481	287	194	30	23	25	54	21	41
39 35 - 4 1 3 - - 3 - - - - - -	110	Of which value above the cap	14,921	13,509	63	1,412	579	833	78	77	89	254	111	224
31 December 2020	120	Of which immovable property	14,867	13,469	63	1,398	567	831	78	77	88	253	111	224
31 December 2020 010 Gross carrying amount 22,381 20,882 152 1,499 746 753 99 103 130 220 75 126 2020 Of which secured 19,150 17,752 143 1,398 716 682 96 95 115 197 68 111 2030 Of which instruments with LTV higher than 60% and lower or equal to 80% 4,753 4,477 — 276 152 124 — — — — — — — — — — — — — — — — — — —	130	Financial guarantees received	39	35	_	4	1	3	_	_	3	_	_	_
31 December 2020 010 Gross carrying amount 22,381 20,882 152 1,499 746 753 99 103 130 220 75 126 2020 Of which secured 19,150 17,752 143 1,398 716 682 96 95 115 197 68 111 2030 Of which instruments with LTV higher than 60% and lower or equal to 80% 4,753 4,477 — 276 152 124 — — — — — — — — — — — — — — — — — — —	140	Accumulated partial write-off	(4)	_	_	(4)	_	(4)	_	_	_	(4)	_	_
020 Of which secured 19,150 17,752 143 1,398 716 682 96 95 115 197 68 111 030 Of which secured with immovable property 18,192 16,818 143 1,374 694 680 96 94 115 197 68 110 040 Of which instruments with LTV higher than 60% and lower or equal to 80% 4,753 4,477 — 276 152 124 — <	_													
030 Of which secured with immovable property 18,192 16,818 143 1,374 694 680 96 94 115 197 68 110 040 Of which instruments with LTV higher than 60% and lower or equal to 80% 4,753 4,477 — 276 152 124 — <td></td> <td>, •</td> <td></td>		, •												
040 Of which instruments with LTV higher than 60% and lower or equal to 80% 4,753 4,477 — 276 152 124 — — — — — — — — — — — — — — — — — — —	020													
lower or equal to 80%	030	Of which secured with immovable property	18,192	16,818	143	1,374	694	680	96	94	115	197	68	110
050 Of which instruments with LTV higher than 80% and lower or equal to 100% 2,399 2,169 — 230 113 117 — <t< td=""><td>040</td><td>Of which instruments with LTV higher than 60% and</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	040	Of which instruments with LTV higher than 60% and												
lower or equal to 100% 2,399 2,169 - 230 113 117 - - - - - - - - -			4,753	4,477	_	276	152	124	_	_	_		_	_
060 Of which instruments with LTV higher than 100% 581 377 — 204 79 125 —	050	Of which instruments with LTV higher than 80% and												
070 Accumulated impairment for secured assets (788) (288) (11) (500) (181) (319) (34) (41) (48) (93) (37) (66) 080 Collateral 090 Of which value capped at the value of exposure 17,818 16,923 132 895 533 362 61 54 67 102 31 47 100 Of which immovable property 17,285 16,414 132 871 510 361 61 53 67 102 31 47 110 Of which value above the cap 21,769 20,011 142 1,758 853 905 110 108 150 283 101 153 120 Of which immovable property 21,616 19,869 142 1,747 843 904 110 108 150 283 101 152 130 Financial guarantees received 51 50 - 1 1 - - - - - - - - - - - <td< td=""><td></td><td>lower or equal to 100%</td><td>2,399</td><td>2,169</td><td>_</td><td>230</td><td>113</td><td>117</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td></td<>		lower or equal to 100%	2,399	2,169	_	230	113	117	_	_	_	_	_	_
080 Collateral Collateral 090 Of which value capped at the value of exposure 17,818 16,923 132 895 533 362 61 54 67 102 31 47 100 Of which immovable property 17,285 16,414 132 871 510 361 61 53 67 102 31 47 110 Of which value above the cap 21,769 20,011 142 1,758 853 905 110 108 150 283 101 153 120 Of which immovable property 21,616 19,869 142 1,747 843 904 110 108 150 283 101 152 130 Financial guarantees received 51 50 - 1 1 1	060	Of which instruments with LTV higher than 100%	581	377	_	204	79	125	_	_	_	_	_	_
080 Collateral Collateral 090 Of which value capped at the value of exposure 17,818 16,923 132 895 533 362 61 54 67 102 31 47 100 Of which immovable property 17,285 16,414 132 871 510 361 61 53 67 102 31 47 110 Of which value above the cap 21,769 20,011 142 1,758 853 905 110 108 150 283 101 153 120 Of which immovable property 21,616 19,869 142 1,747 843 904 110 108 150 283 101 152 130 Financial guarantees received 51 50 - 1 1 1	070	Accumulated impairment for secured assets	(788)	(288)	(11)	(500)	(181)	(319)	(34)	(41)	(48)	(93)	(37)	(66)
100 Of which immovable property 17,285 16,414 132 871 510 361 61 53 67 102 31 47 110 Of which value above the cap 21,769 20,011 142 1,758 853 905 110 108 150 283 101 153 120 Of which immovable property 21,616 19,869 142 1,747 843 904 110 108 150 283 101 152 130 Financial guarantees received 51 50 — 1 1 — — — — — —	080	Collateral												
110 Of which value above the cap 21,769 20,011 142 1,758 853 905 110 108 150 283 101 153 120 Of which immovable property 21,616 19,869 142 1,747 843 904 110 108 150 283 101 152 130 Financial guarantees received 51 50 — 1 1 — — — — — — — — —	090	Of which value capped at the value of exposure	17,818	16,923	132	895	533	362	61	54	67	102	31	47
110 Of which value above the cap 21,769 20,011 142 1,758 853 905 110 108 150 283 101 153 120 Of which immovable property 21,616 19,869 142 1,747 843 904 110 108 150 283 101 152 130 Financial guarantees received 51 50 — 1 1 — — — — — — — — —	100		17,285	16,414		871	510	361	61	53	67	102	31	
120 Of which immovable property 21,616 19,869 142 1,747 843 904 110 108 150 283 101 152 130 Financial guarantees received 51 50 — 1 1 — — — — — —	110		21,769	20,011		1,758			110	108	150		101	153
130 Financial guarantees received 51 50 — 1 1 — — — — — — — —								904	110	108		283		
	130			-	_	1	1	_	_	_	_	_		
		•			_	(4)	_	(4)	_	_	_	(4)	_	_

See 'assets of disposal group' note on page 18 in relation to movement on loans and advances.
 Appendix 2 details how these disclosures comply with the requirements of the CRR.

EU CQ7: Collateral obtained by taking possession and execution processes

		а	b
		Collateral obtai	
		Value at initial recognition	Accumulated negative changes
31 D	ecember 2021	€m	€m
010	Property, plant and equipment (PP&E)	_	_
020	Other than Property Plant and Equipment	_	_
030	Residential immovable property	_	_
040	Commercial immovable property	_	_
050	Movable property (auto, shipping, etc.)	_	_
060	Equity and debt instruments	_	_
070	Other collateral	_	_
080	Total	_	_
31 D	December 2020		
010	Property, plant and equipment (PP&E)	_	_
020	Other than Property Plant and Equipment	_	_
030	Residential immovable property	_	_
040	Commercial Immovable property	_	_
050	Movable property (auto, shipping, etc.)	_	_
060	Equity and debt instruments	_	_
070	Other collateral	_	_
080	Total	_	

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

EU CQ8: Collateral obtained by taking possession and execution processes – vintage breakdown

		α	b	С	d	е	f	g	h	i	j	k	I
							Total	collateral obtained	l by taking possess	sion			
		Debt balan	ce reduction		_	Foreclosed :	≤ 2 years	Foreclosed > 2 ye	ears ≤ 5 years	Foreclosed :	> 5 years	Of which non-curro for-so	
		Gross carrying	Accumulated negative	Value at initial	Accumulated negative	Value at initial	Accumulated negative	Value at initial	Accumulated negative	Value at initial	Accumulated negative	Value at initial	Accumulated negative
31 Da	cember 2021	amount	changes	recognition	changes	recognition	changes	recognition	changes	recognition	changes	recognition	changes
	follateral obtained by taking possession	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m
	classified as PP&E												
		_	_	_	_	_	_	_	_	_	_	_	
	ollateral obtained by taking possession												
	other than that classified as PP&E	_	_	_	_	_	_	_	_	_	_	_	
030	Residential immovable property	_	_	_	_	_	_	_	_	_	_	_	_
040	Commercial immovable property	_	_	_	_	_	_	_	_	_	_	_	_
050	Movable property (auto, shipping, etc.)	_	_	_	_	_	_	_	_	_	_	_	_
060	Equity and debt instruments	_	_	_	_	_	_	_	_	_	_	_	_
070	Other collateral	_	_	_	_	_	_	_	_	_	_	_	_
080 T	otal	_	_	_	_	_	_	_	_	_	_	_	_
31 De	cember 2020												
010 C	ollateral obtained by taking possession												
	classified as PP&E	_	_	_	_	_	_	_			_	_	_
020 C	ollateral obtained by taking possession												
	other than that classified as PP&E	_	_	_	_	_	_	_	_		_	_	_
030	Residential immovable property	_	_	_	_		_	_	_	_	_	_	_
040	Commercial immovable property	_		_	_	_	_	_	_	_	_	_	_
050	Movable property (auto, shipping, etc.)	_	_	_		_	_	_	_	_	_	_	_
060	Equity and debt instruments	_	_	_	_	_	_	_	_	_		_	_
070	Other collateral	_	_	_	_	_	_	_	_		_	_	_
080 T													
000 1	otai										_	_	

⁽¹⁾ 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 am	ount			Accum	ulated	impairment, acc	umulated negative ch	anges i	n fair value due t	to credit risk	
	_		Performir	5						Performi	5				
				Of which: Instruments with significant increase in		Non performi	ng				Of which: Instruments with significant increase in		Non perform	ing	Gross
24.5			Of which: exposures with forbearance measures	credit risk Since initial recognition but not credit-impaired (Stage 2)		Of which: exposures with forbearance measures	Of which: Unlikely to pay that are not past-due or past-due = 90 days			Of which: exposures with forbearance measures	credit risk Since initial recognition but not credit-impaired (Stage 2)		Of which: exposures with forbearance measures	Of which: Unlikely to pay that are not past-due or past-due <= 90 days	carrying amount Inflows to non- performing exposures
31 December 2021	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m	€m
1 Loans and advances subject to															
moratorium	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
2 of which: Households	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
3 of which: Collateralised by residual															
immovable property	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
4 of which: Non-financial corporations	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
5 of which: Small and Medium-sized															
Enterprises	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
6 of which: Collateralised by commercial															
immovable property	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
30 June 2021															
1 Loans and advances subject to															
moratorium	_	_	_	_	_	_	_	_	_	_	_		_	_	_
2 of which: Households	_	_	_	_		_	_		_	_	_		_	_	_
3 of which: Collateralised by residual															
immovable property	_	_	_	_	_	_	_	_	_	_	_		_	_	_
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.

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

		Gross carrying amount								
			Of which:			Residual	maturity of morator	ia		
			legislative	Of which:		> 3 months	> 6 months	> 9 months		
	Number of		moratoria	expired	<= 3 months	<= 6 months	<= 9 months	<= 12 months	> 1 year	
31 December 2021	obligors	€m	€m	€m	€m	€m	€m	€m	€m	
1 Loans and advances for which moratorium was offered	9,318	1,327								
2 Loans and advances subject to moratorium (granted)	8,474	1,242	-	1,242	-	-	-	-	-	
3 of which: Households		1,193	-	1,193	-	-	-	-	-	
4 of which: Collateralised by residential immovable property		1,178	-	1,178	-	-	-	-	-	
5 of which: Non-financial corporations		49	-	49	-	-	-	-	-	
6 of which: Small and Medium-sized Enterprises		36	-	36	-	-	-	-	-	
7 of which: Collateralised by commercial immovable property		23	-	23	-	-	-	-	-	

30 June 2021

1 Loans and advances for which moratorium was offered	16,607	2,916							
2 Loans and advances subject to moratorium (granted)	15,161	2,744	-	2,744	-	-	-	-	-
3 of which: Households		2,048	-	2,048	-	-	-	-	-
4 of which: Collateralised by residential immovable property		1,974	-	1,974	-	-	-	-	-
5 of which: Non-financial corporations		693	-	693	-	-	-	-	-
6 of which: Small and Medium-sized Enterprises		288	-	288	-	-	-	-	-
7 of which: Collateralised by commercial immovable property		480	-	480	-	-	-	-	-

⁽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.

⁽²⁾ See 'assets of disposal group' note on page 18 in relation to movement on loans and advances.

Credit risk (excluding counterparty credit risk) continued

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 amour		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 2021	€m	€m	€m	€m
1 Newly originated loans and advances subject to public guarantee schemes	5	-	4	-
2 of which: Households	1			-
3 of which: Collateralised by residential immovable property	-			-
4 of which: Non-financial corporations	4	-	3	-
5 of which: Small and Medium-sized Enterprises	2			-
6 of which: Collateralised by commercial immovable property	-			-

30 June 2021

1 Newly originated loans and advances subject to public guarantee schemes	13	-	10	-
2 of which: Households	1			-
3 of which: Collateralised by residential immovable property	-			-
4 of which: Non-financial corporations	12	-	9	-
5 of which: Small and Medium-sized Enterprises	10			-
6 of which: Collateralised by commercial immovable property	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.

⁽²⁾ See 'assets of disposal group' note on page 18 in relation to movement on loans and advances.

Risk profile by credit risk mitigation techniques

Recognition of credit risk mitigation in the calculation of RWEA

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 RWEA 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 and on an ongoing basis throughout the lifespan of the facility;
 when 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 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. All derivative transactions to hedge balance sheet risks are executed on an Intragroup basis with NatWest Bank.

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: CRM techniques overview – disclosure of the use of credit risk mitigation techniques

	а	b	С	d	е	
	_		Secured carrying amount			
31 December 2021	Unsecured	T . I		Of which secured by C		
31 December 2021	carrying amount	Total	by collateral	financial guarantees	credit derivatives	
1 Loans and advances	7,946	16,862	16,318	120	_	
2 Debt securities	2,488	_	_	_	_	
3 Total	10,434	16,862	16,318	120	_	
4 Of which non-performing exposures	30	547	529	4	_	
EU-5 Of which defaulted	28	465	448	4	_	
31 December 2020						
1 Loans and advances	8,964	18,363	17,819	50	_	
2 Debt securities	2,952	_	_	_	_	
3 Total	11,916	18,363	17,819	50		
4 Of which non-performing exposures	31	898	895	1	_	
EU-5 Of which defaulted	29	813	810	_	_	

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	✓		

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 CR10: Specialised lending and equity exposures under the simple risk-weighted approach EU CR10.1

Specialised lending: Project finance (Slotting approach)									
		а	b	С	d	е	f		
31 December 2021		On-balance sheet exposure €m	Off-balance sheet exposure €m	Risk weight	Exposure value €m	Risk weighted exposure amount €m	Expected loss amount €m		
Regulatory categories	Remaining maturity	CIII	CIII	70	CIII	CIII	CIII		
Strong	Less than 2.5 years	7	2	50%	8	3	_		
Strong	Equal to or more than 2.5 years	192	20	70%	207	127	1		
Good	Less than 2.5 years		_	70%			_		
Good	Equal to or more than 2.5 years	6	_	90%	6	5			
Satisfactory	Less than 2.5 years	_	_	115%	_	_			
Satisfactory	Equal to or more than 2.5 years	1	2	115%	3	4	_		
Weak	Less than 2.5 years	_	_	250%	_		_		
Weak	Equal to or more than 2.5 years	_	_	250%	_	_	_		
Default	Less than 2.5 years	_	_	_	_	_	_		
Default	Equal to or more than 2.5 years	_	_	_	_	_	_		
Tatal	Less than 2.5 years	7	2		8	3	_		
Total	Equal to or more than 2.5 years	199	22		216	136	1		
31 December 2020									
Regulatory categories	Remaining maturity	_	_		_	_			
Strong	Less than 2.5 years	5	3	50%	7	3	_		
Strong	Equal to or more than 2.5 years	219	21	70%	255	137	1		
Good	Less than 2.5 years	_	_	70%	_	_	_		
Good	Equal to or more than 2.5 years	1	3	90%	2	2	_		
Satisfactory	Less than 2.5 years	_		115%	_	_	_		
Satisfactory	Equal to or more than 2.5 years	1	2	115%	3	4	_		
Weak	Less than 2.5 years		_	250%	_	_	_		
Weak	Equal to or more than 2.5 years	2	1	250%	3	5	_		
Default	Less than 2.5 years	_	_	_	_	_	_		

3

27

7

263

3

148

5

223

Less than 2.5 years

Default

Total

Equal to or more than 2.5 years

Equal to or more than 2.5 years

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

EU CR10: Specialised lending and equity exposures under the simple risk-weighted approach continued

EU CR10.2

Specialised lending: Income-producing real estate and high volatility commercial real estate (Slotting approach)

		а	b	С	d	е	f
31 December 2021			Off-balance sheet exposure		Exposure value	Risk weighted exposure amount	Expected loss amount
	Description and the	€m	€m	%	€m	€m	€m
Regulatory categories	3 ,						
Strong	Less than 2.5 years	376	44	50%	414	207	_
Strong	Equal to or more than 2.5 years	217	1	70%	218	188	1
Good	Less than 2.5 years	111	8	70%	119	83	_
Good	Equal to or more than 2.5 years	119	6	90%	124	139	1
Satisfactory	Less than 2.5 years	3	_	115%	3	4	_
Satisfactory	Equal to or more than 2.5 years	6	_	115%	7	8	_
Weak	Less than 2.5 years	_	_	250%	_	_	
Weak	Equal to or more than 2.5 years	1	_	250%	1	2	_
Default	Less than 2.5 years	2	_	_	2	_	1
Default	Equal to or more than 2.5 years	1	2	_	1	_	1
Tatal	Less than 2.5 years	492	52		538	294	1
Total	Equal to or more than 2.5 years	344	9		351	337	3

21	December	2020
$^{\circ}$	December	2020

Regulatory categories	Remaining maturity						
Strong	Less than 2.5 years	166	44	50%	204	102	_
Strong	Equal to or more than 2.5 years	454	5	70%	459	321	2
Good	Less than 2.5 years	95	8	70%	103	72	1
Good	Equal to or more than 2.5 years	112	18	90%	125	113	1
Satisfactory	Less than 2.5 years	6	_	115%	6	7	_
Satisfactory	Equal to or more than 2.5 years	29	1	115%	30	34	1
Weak	Less than 2.5 years	_	_	250%	_	1	_
Weak	Equal to or more than 2.5 years	4	_	250%	4	11	_
Default	Less than 2.5 years	2	_	_	2	_	1
Default	Equal to or more than 2.5 years	1	2	_	1	_	1
Takal	Less than 2.5 years	269	52		315	182	2
Total	Equal to or more than 2.5 years	600	26		619	479	5

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

EU CR10: Specialised lending and equity exposures under the simple risk-weighted approach continued

EU CR10.3

Default Default

Total

Specialised	lending:	Object	finance	(Slotting	approach)

		а	b	С	d	е	f
		On-balance sheet exposure	Off-balance sheet exposure	Risk weight	Exposure value	Risk weighted exposure amount	Expected loss
31 December 2021		€m	€m	%	€m	€m	€m
Regulatory categories	Remaining maturity						
Strong	Less than 2.5 years	_	_	50%	_	_	_
Strong	Equal to or more than 2.5 years	_	_	70%	_	_	_
Good	Less than 2.5 years	_	_	70%	_	_	_
Good	Equal to or more than 2.5 years	_	_	90%	_	_	_
Satisfactory	Less than 2.5 years	_	_	115%	_	_	_
Satisfactory	Equal to or more than 2.5 years	_	_	115%	_	_	_
Weak	Less than 2.5 years	_	_	250%	_	_	_
Weak	Equal to or more than 2.5 years	_	_	250%	_	_	_
Default	Less than 2.5 years	_	_	_	_	_	_
Default	Equal to or more than 2.5 years	_	_	_	_	_	_
Taral	Less than 2.5 years	_			_	_	_
Total	Equal to or more than 2.5 years	_	_		_	_	_
31 December 2020							
Regulatory categories	Remaining maturity						
Strong	Less than 2.5 years			50%		_	_
Strong	Equal to or more than 2.5 years			70%		_	_
Good	Less than 2.5 years			70%		_	_
Good	Equal to or more than 2.5 years	_	_	90%	_	_	_
Satisfactory	Less than 2.5 years	_	_	115%	_	_	_
Satisfactory	Equal to or more than 2.5 years	_	_	115%	_	_	_
Weak	Less than 2.5 years	_	_	250%	_	_	_
Weak	Equal to or more than 2.5 years	_	_	250%	_	_	_
D.C. II	1 1 2 5						

Less than 2.5 years

Less than 2.5 years

Equal to or more than 2.5 years

Equal to or more than 2.5 years

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

EU CR10: Specialised lending and equity exposures under the simple risk-weighted approach continued

EU CR10.4

Specialised lending: Commodities finance (Slotting approach)

	opecialised lending. Co	а	b	С	d	е	f
		On-balance sheet exposure	Off-balance sheet exposure	Risk weight	Exposure value	Risk weighted exposure amount	Expected los
31 December 2021		€m	€m	%	€m	€m	€r
Regulatory categories	Remaining maturity						
Strong	Less than 2.5 years	_	_	50%	_	_	_
Strong	Equal to or more than 2.5 years	_	_	70%	_	_	_
Good	Less than 2.5 years	_	_	70%	_	_	_
Good	Equal to or more than 2.5 years	_	_	90%	_	_	_
Satisfactory	Less than 2.5 years	_	_	115%	_	_	_
Satisfactory	Equal to or more than 2.5 years	_	_	115%	_	_	_
Weak	Less than 2.5 years	_	_	250%	_	_	_
Weak	Equal to or more than 2.5 years	_	_	250%	_	_	_
Default	Less than 2.5 years	_	_	_	_	_	_
Default	Equal to or more than 2.5 years	_	_	_	_	_	_
T . I	Less than 2.5 years	_	_		_	_	_
Total	Equal to or more than 2.5 years	_	_		_	_	_
31 December 2020	·						
Regulatory categories	Remaining maturity						
Strong	Less than 2.5 years	_	_	50%	_	_	_
Strong	Equal to or more than 2.5 years	_	_	70%	_	_	_
Good	Less than 2.5 years	_		70%	_	_	

Good Equal to or more than 2.5 years 90% 115% Satisfactory Less than 2.5 years 115% Equal to or more than 2.5 years Satisfactory Weak Less than 2.5 years 250% Weak Equal to or more than 2.5 years 250% Default Less than 2.5 years Default Equal to or more than 2.5 years Less than 2.5 years Total Equal to or more than 2.5 years

EU CR10.5 - Equity exposures under the simple risk-weighted approach

	On-balance sheet exposure	Off-balance sheet exposure	Risk Weight	Exposure value	Risk weighted exposure amount	Expected loss amount
31 December 2021	· €m	€m	%	€m	€m	€m
Private equity exposures	_	_	190%	_		_
Exchange-traded equity exposures	_	_	290%	_	_	_
Other equity exposures	_	_	370%	_	_	_
Total	_	_		_	_	_
31 December 2020						
Private equity exposures	_	_	190%	_	_	_
Exchange-traded equity exposures	_	_	290%	_	_	_
Other equity exposures	_	_	370%	_	_	_
Total	_	_		_	_	_

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

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

EU CR4: Standardised approach – credit risk exposure and CRM effects

		а	b	С	d	е	f
		Exposures before		Exposures post		RWEA and RWE	A density
		On-balance	Off-balance	On-balance	Off-balance		RWEA
0.4	D 1 0004	sheet exposures	sheet exposures	sheet exposures	sheet exposures	RWEA	density
_	December 2021	€m	€m	€m	€m	€m	%
1	Central governments or central banks	_	_	_	_	1	250%
2	Regional governments or local authorities	_	_	_	_	_	100%
3	Public sector entities	_	_	_	_	_	_
4	Multilateral Development Banks	_	_	_	_	_	_
5	International Organisations	_	_	_	_	_	_
6	Institutions	813	92	812	35	488	58%
7	Corporates	550	453	551	112	712	108%
8	Retail	13	124	13	_	9	69%
9	Secured by mortgages on immovable property	46	3	46	1	47	100%
10	Exposures in default	12	5	21	_	23	114%
11	Exposures associated with particularly high risk	_	1	_	_	_	150%
12	Covered bonds	_	_	_	_	_	_
13	Institutions and corporates with a short-term	_	_	_	_	_	_
	credit assessment	_	_	_	_	_	_
14	Collective investments undertakings	_	_	_	_	_	_
15	Equity	_	_	_	_	_	100%
16	Other Items	16	_	17	_	4	24%
17	Total	1.450	678	1,460	148	1.284	80%
	December 2020						
1	Central governments or central banks	1	_	1	_	2	250%
2	Regional governments or local authorities	1	_	1	_	1	100%
3	Public sector entities	_	_	_	_		_
4	Multilateral Development Banks	_	_	_	_		_
5	International Organisations	_	_	_	_	_	_
6	Institutions	1,516	75	1,544	_	359	23%
7	Corporates	493	599	493	104	575	96%
8	Retail	12	_	12	_	7	57%
9	Secured by mortgages on immovable property	142	14	142	7	149	100%
10	Exposures in default	28	9	33	_	42	130%
11	Exposures associated with particularly high risk	_	1	_	_	_	150%
12	Covered bonds	_	_	_	_	_	_
13	Institutions and corporates with a short-term						
	credit assessment	_	_	_	_	_	_
14	Collective investments undertakings	_	_	_	_	_	_
15	Equity	_	_	_	_	_	_
16	Other Items	23	_	23	_	8	34%
17	Total	2,216	698	2,249	111	1,143	49%
		_,_10	0,0	-,- · ·		_,5	

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

Market risk

EU MR1 - Market risk under the standardised approach

	31 December 2021	31 December 2020
	RWEAs	RWEAs
	€m	€m
Outright products		
1 Interest rate risk (general and specific)	_	_
2 Equity risk (general and specific)	_	_
3 Foreign exchange risk	20	69
4 Commodity risk	_	_
Options		
5 Simplified approach	_	_
6 Delta-plus approach	_	_
7 Scenario approach	_	_
8 Securitisation (specific risk)	_	_
9 Total	20	69

⁽¹⁾ Due to exchange rates being used, small rounding variances may exist
(2) Appendix 2 details how these disclosures comply with the requirements of the CRR

Appendix 1: Capital instruments EU CCA: Main features of regulatory own funds instruments and eligible liabilities instruments

		а	а	а	а	а	а	а
		€100m 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	€600m Bail in Debt repayable 2026
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	Ulster Bank Ireland DAC
2	Unique identifier	N/A	N/A	IE0004325399	IE0004325514	IE0004325282	N/A	N/A
2a	Public or private placement	Private	Private	Public	Public	Public	Private	Private
3	Governing law(s) of the instrument	English law (subordination clauses governed by Irish law)		lrish	lrish	lrish	Irish	English law (set-off, write down and conversion governed by Irish law)
3a	Contractual recognition of write down and conversion powers of resolution authorities	No	No	No	No	No	No	Yes
Regulat	ory treatment							
4	Current treatment taking into account, where applicable, transitional CRR rules	Tier 2	Tier 2	Grandfathered	Grandfathered	Grandfathered	CET1	N/A
5	Post-transitional CRR rules	Tier 2	Tier 2	Ineligible	Ineligible	Ineligible	CET1	N/A
6	Eligible at solo/(sub-)consolidated/ solo&(sub-)consolidated	Solo	Solo	Solo	Solo	Solo	Solo	Solo
7	Instrument type	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Ordinary Shares	Senior Non-Preferred Liabilities
8	Amount recognised in regulatory capital or eligible liabilities (at most recent reporting date)	EUR 6m	EUR 54m	EUR 55m	EUR 29m	EUR 2m	EUR 4,236m	EUR 600m
9	Nominal amount of instrument	EUR 100,000,000	EUR 430,000,000	EUR 31,154,111.15	GBP 11,453,000	GBP 1,148,000	N/A	EUR 600,000,000
EU-9a	Issue price	100 per cent	100 per cent	100 per cent	100 per cent	100 per cent	N/A	100 per cent
EU-9b	Redemption price	Par	Par	Par	Par	Par	N/A	Par
10	Accounting classification	Liability - amortised cost	Liability - amortised cost	Liability - amortised cost	Liability - amortised cost	Liability - amortised cost	Shareholders Equity	Liability - amortised cost
11	Original date of issuance	4/25/2007	8/21/2007	9/7/1998	9/7/1998	9/7/1998	N/A	12/17/2019
12	Perpetual or dated	Dated	Dated	Perpetual	Perpetual	Perpetual	Perpetual	Dated
13	Original maturity date	4/25/2022	8/19/2022	No maturity	No maturity	No maturity	No maturity	3/2/2026
14	Issuer call subject to prior supervisory approval	No	Yes	No	No	No	N/A	Yes
15	Optional call date, contingent call dates and redemption amount	No	Yes - Interest Payment Date falling after July 2017, Redemption Price: Par	N/A	N/A	N/A	N/A	Yes - repay on 2nd March 2025. Redemption Price Par
16	Subsequent call dates, if applicable	N/A	Interest Payment Date falling after July 2017 or any Interest Payment Date (quarterly payment dates) thereafter.	N/A	N/A	N/A	N/A	No
Coupon	s / dividends							
17	Fixed or floating dividend/coupon	Floating	Floating	Fixed	Fixed	Floating	N/A	Fixed to floating
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	N/A	Fixed (0.6737% p.a) but after 2nd March 2025 with a Floating 3-month EURIBOR with a margin of 0.9202% pa
19	Existence of a dividend stopper	No	No	No	No	No	N/A	No

Appendix 1: Capital instruments

EU CCA: Main features of regulatory own funds instruments and eligible liabilities instruments continued

		a	а	a	а	g	a	α
		€100m floating rate loan capital repayable 2022	-	€38m 11.375% perpetual tier	£20m 11.75% perpetual tier	£1.3m perpetual floating rate		€600m Bail in Debt repayable 2026
EU-20a	Fully discretionary, partially discretionary or mandatory (timing)	Mandatory	Mandatory	Partially discretionary			N/A	Mandatory
EU-20b	Fully discretionary, partially discretionary or mandatory (amount)	Mandatory	Mandatory	Partially discretionary	Partially discretionary	Partially discretionary	N/A	Mandatory
21	Existence of step up or other incentive to redeem	No	No	No	No	No	N/A	Yes, no longer eligible as bail in debt for resolution requirements
22	Noncumulative or cumulative	Cumulative	Cumulative	Non-cumulative	Non-cumulative	Non-cumulative	N/A	Cumulative
23	Convertible or non-convertible	Non-convertible	Non-convertible	Non-convertible	Non-convertible	Non-convertible	Non-convertible	Convertible
24	If convertible, conversion trigger(s)	N/A	N/A	N/A	N/A	N/A	N/A	Notification from relevant resolution authority (SRB/BoE) in writing that instruments will be written down/converted
25	If convertible, fully or partially	N/A	N/A	N/A	N/A	N/A	N/A	Fully or Partially
26	If convertible, conversion rate	N/A	N/A	N/A	N/A	N/A	N/A	1
27	If convertible, mandatory or optional conversion	N/A	N/A	N/A	N/A	N/A	N/A	Mandatory
28	If convertible, specify instrument type convertible into	N/A	N/A	N/A	N/A	N/A	N/A	Common Equity Tier 1
29	If convertible, specify issuer of instrument it converts into	N/A	N/A	N/A	N/A	N/A	N/A	UBIDAC
30	Write-down features	No	No	No	No	No	N/A	Yes
31	If write-down, write-down trigger(s)	N/A	N/A	N/A	N/A	N/A	N/A	Notification from relevant resolution authority (SRB/BoE) in writing that instruments will be written down/converted
32	lf write-down, full or partial	N/A	N/A	N/A	N/A	N/A	N/A	Fully or Partially
33	If write-down, permanent or temporary	N/A	N/A	N/A	N/A	N/A	N/A	Permanent
34	If temporary write-down, description of write-up mechanism	N/A	N/A	N/A	N/A	N/A	N/A	N/A
34a	Type of subordination (only for eligible liabilities)	N/A	N/A	N/A	N/A	N/A	N/A	Contractual
EU-34b	Ranking of the instrument in normal insolvency proceedings	Rank 2	Rank 2	Rank 2	Rank 2	Rank 2	Rank 1	Rank 2
35	Position in subordination hierarchy in liquidation (type immediately senior to instrument)	Subordinated to all unsecured claims	Subordinated to all unsecured claims	Subordinated to all unsecured claims	•	Subordinated to all unsecured claims	Immediately subordinate to Tier 2 instruments	Subordinated to all unsecured claims
36	Non-compliant transitioned features	No	No	No	No	No	No	No
37	If yes, specify non-compliant features	N/A	N/A	N/A	N/A	N/A	N/A	N/A
37a	Link to the full term and conditions of the instrument (signposting)	N/A	N/A		https://www.ulsterbank.ie/co ntent/dam/Ulster/documents/ group/ub-roi-perpetual- bonds.pdf	https://www.ulsterbank.ie/cont ent/dam/Ulster/documents/gro up/ub-roi-perpetual-bonds.pdf https://www.ulsterbank.ie/cont ent/dam/Ulster/documents/gro up/ub-roi-floating-rate- subordinated-bonds-deed-of- amendment-20210722,PDF	N/A	N/A

Appendix 2: CRR disclosure requirements reference table

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) 2021 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 Limited and its subsidiaries).

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

CRR ref	High-level summary	NWH Group Compliance reference	UBIDAC Compliance reference
	osure requirements		
431 (1)	Requirement to publish Pillar III disclosures.	NWH Group publishes Pillar III disclosures as required.	Pillar III - Basis of disclosure - pg 3
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 - LI1 & CC1	Pillar III - EU 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 - EU CCA - pg 42
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 - EU CCA - pg 42
437 (1) (d)	Disclosure of the nature and amounts of the following:	Pillar III - CC1	Pillar III - EU CC1 - pg 5
437 (1) (d) (i)	each prudential filter applied;		
437 (1) (d) (ii)	each capital deduction applied;		
437 (1) (d)	items not deducted from capital;		
(iii) 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 - EU 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 - EU CC1 - pg 5

000 (NWH Group Compliance	LIDIDA O O LI
CRR ref	High-level summary	reference	UBIDAC Compliance reference
	apital requirements		
438	See sub paragraphs below.		
438 (a)	Summary of institution's approach to assessing adequacy of capital levels.	Pillar III - Presentation of Information & NWH Group ARA: Risk and capital management - Risk management framework.	ARA - Note 22 - Risk Management - Stress testing commencing pg 59, Model risk commencing pg 94 & Note 32 - Capital resources - unaudited commencing pg 102
438 (b)	Additional own funds requirement	KM1	Pillar III - EBA IFRS 9 - FL pg 4 & EU CC1 - pg 5
438 (c)	Result of ICAAP on demand from authorities.	N/A	N/A
438 (d)	Risk weighted exposure amounts and own fund requirements by risk catergory	Pillar III - CR2, OV1, CR10-B & CR8	Pillar III - CR2 – pg 16 & EU OV1 – pg 9 & EU CR10 - pg 36
438 (e)	On and off balance sheet exposures, risk weighted exposures and expected loss for each category of specialised lending	Pillar III - CR10	Pillar III - EU CR10 - pg36
438 (f)	Exposure value and risk weighted exposure amount of own funds instruments held in insurance undertakings	N/A	N/A
438 (g)	Supplementary own funds requirement and capital adequacy ratio for insurance undertakings	N/A	N/A
438 (h)	Variations in risk weighted exposure amounts from the use of internal models	Pillar III - CR8	Pillar III - CR2 – pg 16 & EU OV1 – pg 9 & EU CR10 - pg 36
CRR 440: Co	apital buffers		
440	See sub paragraphs below.		
440 (a)	Geographical distribution of relevant credit exposures.	Pillar III - CCyB1	Pillar III - EU CCyB1 – pg 14
440 (b)	Amount of the institution specific countercyclical capital buffer.	Pillar III - CCyB1	Pillar III - EU CCyB2 – pg 15

CRR ref	High-level summary	NWH Group Compliance reference	UBIDAC Compliance reference
CRR 442: Cr	edit risk adjustments		
442	See sub paragraphs below.		
442 (a)	Disclosure of bank's definitions of past due and impaired.	NWH Group ARA: Risk and capital management and Notes on the consolidated accounts - 13 Loan impairment provisions.	ARA - Note 12 - Loan impairmen provisions pg 51 & Note 22 – Risk management - Credit risk commencing pg 61
442 (b)	Approaches for calculating credit risk adjustments.	NWH Group ARA: Accounting policies: 12 Impairment: expected credit loss.	ARA - Note 1 – Accounting policies; I) Impairment: expected credit losses (ECL) - pg 28
442 (c)	Information on performing, non- performing and forborne exposures	Pillar III - Template 1, Template 4, Template 5 & Template 6	Pillar III - EU CR1 - pg 19, EU CQ1 - pg 21, EU CQ4 - pg 25, EU CQ5 - pg 26 & EU CQ7 - pg 28
442 (d)	Aging analysis of past due exposures	Pillar III - Template 3	Pillar III - EU CQ3 – pg 23
442 (e)	Breakdown of carrying amounts and credit risk adjustments by geography and industry type	Pillar III - Template 1, Template 4, Template 5 & Template 6	Pillar III - EU CR1 - pg 19, EU CQ1 - pg 21, EU CQ4 - pg 25, EU CQ5 - pg 26 & EU CQ7 - pg 28
442 (f)	Changes in gross amount	Pillar III -CR2_B	Pillar III - EU CR2a – pg 22
442 (g)	Breakdown of loans and debt securities by residual maturity	Pillar III - CRB_E	Pillar III - EU CR1-A - pg 18
CRR 450: Re	muneration policy		
450	Remuneration	Pillar III - Remuneration disclosures	Pillar III - Appendix 3
CRR 451: Lev	verage		
451 (1)	See sub paragraphs below.		
451 (1) (a)	Leverage ratio, and breakdown of total exposure measure,	Pillar III - LRSum	Pillar III - EU LR1 - LRSum - pg 10, EU LR2 - LRCom - pg 11 & EU LR3 - LRSPL - pg 13
451 (1) (b)	including reconciliation to financial statements, and	Pillar III - LRSum	Pillar III - EU LR1 - LRSum - pg 10, EU LR2 - LRCom - pg 11 &
451 (1) (c)	Adjusted exposures and leverage ratio where applicable	Pillar III - LRCom	EU LR3 - LRSPL - pg 13 Pillar III - EU LR1 - LRSum - pg 10, EU LR2 - LRCom - pg 11 & EU LR3 - LRSPL - pg 13
451 (1) (d)	Description of the risk management approach to mitigate excessive leverage.	NWH Group ARA: Risk and capital management – Capital Management.	ARA - Note 22 – Risk management - Capital sufficienc pg 60 & Capital management pg 87
451 (1) (e)	Factors that impacted the leverage ratio during the year.	Pillar III - Capital, liquidity and funding – Key points.	Pillar III - Key metrics - Capital and leverage - pg 4 &
451 (2)	Public development credit institutions disclose unadjusted exposure	N/A	N/A
451 (3)	Large institutions disclose leverage ratio and further breakdown of exposure	NatWest Group follows the current standards.	Pillar III - EU LR1 - LRSum - pg 10, EU LR2 - LRCom - pg 11 & EU LR3 - LRSPL - pg 13

CDDf	I Bala Javal avasas aut	NWH Group Compliance	LIDIDAC Consultance reference
CRR ref CRR 451a: Li	High-level summary	reference	UBIDAC Compliance reference
451a (1)	Dislcose liquidity coverage ratio, net	Pillar III - Capital, liquidity and	Pillar III - LIQ1 &
4514 (1)	stable funding ratio and liquidity risk management	funding.	NWH Group Pillar III - KM1
451a (2)	Disclose average balances for each quarter over preceeding 12 month period	Pillar III - LIQ1, KM1	Pillar III - LIQ1
451a (3)	Provide further details in relation to net stable funding ratio	Pillar III - LIQ1	NWH Group Pillar III - LIQ1
451a (4)	Disclose details around monitoring of liquidity risk	Pillar III - Capital, liquidity and funding, LIQ1	ARA - Report of directors - pg 12 & Note 22 - Risk management - capital, liquidity and funding risk - pg 87
CRR 453: Us	e of credit risk mitigation techniques		
453	See sub paragraphs below.		
453 (a)	Use of on and off-balance sheet netting.	Pillar III - CRC: IRB and STD: Qualitative disclosures relating to credit risk mitigation. Pillar III - Wholesale IRB models - Exposure at default models.	Pillar III - EU CRC: IRB & STD: Qualitative disclosures relating to credit risk mitigation – pg 33 Pillar III - EU CRC: IRB & STD: Qualitative disclosures relating to
		Pillar III - LI2	wholesale lending and counterparty credit risk – pg 33
453 (b)	How collateral valuation is managed.	Pillar III - 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 33
453 (c)	Description of types of collateral used by NWH Group.	Pillar III - 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 33
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 33 ARA - Note 22 – Risk management - Mitigation commencing pg 59
453 (e)	Market or credit risk concentrations within risk mitigation exposures.	Pillar III - 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 33 ARA - Note 22 – Risk management - Mitigation commencing pg 59 & pg 78
453 (f)	Standardised or Foundation IRB approach, exposure value covered by eligible collateral.	Pillar III - CR3.	Pillar III - EU CR3 – pg 35
453 (g)	Credit risk mitigation with and without substitution	Pillar III - CR4.	Pillar III - EU CR4 – pg 40
453 (h)	Standardised approach exposures by exposure class before and after risk mitigation	Pillar III - CR4.	Pillar III - EU CR4 – pg 40
453 (i)	Standardised approach risk weighted exposure amounts by exposure class	Pillar III - CR4.	Pillar III - EU CR4 – pg 40
453 (j)	IRB approach risk weighted exposure amounts by exposure class	Pillar III - CR7	Pillar III - EU CR2 – pg 16 NWH Group Pillar III - CR7

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.

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 V 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 of UBIDAC, which is now an orderly and phased withdrawal from the Irish market. 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 Material Risk Takers (MRTs). The main elements of the policy are set out below.

Base salary

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

Operation

We review base salaries annually to ensure they reflect the talents, skills and competencies individuals bring to the business.

Role-based allowance

Certain MRT roles receive role-based allowances. 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. They are based on the role the individual performs and are delivered through payroll.

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

Annual bonus

The purpose is to support a culture where individuals recognise the importance of supporting customers and colleagues now and helping them prepare for the future. Individuals are rewarded for superior performance. Many colleagues receive fixed pay only.

Operation

The annual bonus pool is based on a business balanced scorecard of measures including financial and business delivery, customer, people and culture, climate, and risk and control measures. Allocation from the pool depends on the performance of the business area and the individual.

We use a structured performance management framework to support individual performance assessment. This is designed to assess performance against longer-term, strategic, business requirements across a range of financial and non-financial metrics. It also evaluates adherence to internal controls and risk management. We use a balanced scorecard to align with the business strategy. Each individual has defined goals and measures of success for their role.

We also take risk and conduct performance into account. Control functions are assessed independently of the business units that they oversee. Goals and remuneration are set according to the priorities of the control area, not the targets of the businesses they support.

Independent control functions (excluding Audit) have dual solid reporting lines into both the UBIDAC CEO and the NatWest Group Control Function Head. The UBIDAC Chief Risk Officer (CRO) and Director of Compliance also report to the Chair of the UBIDAC Board Risk Committee. The UBIDAC Chief Auditor reports to the Chair of the UBIDAC Audit Committee with oversight provided by the NatWest Holdings Chief Audit Executive.

Awards may be granted up to a maximum of 100% of fixed pay. For awards made in respect of the 2021 performance year, immediate awards paid through payroll continue to be limited to a maximum of €2,326 (equivalent to £2,000). In line with regulatory requirements, 40% of awards under €581,492 (equivalent to £500,000) will be deferred over four or five years.

This rises to 60% for awards over €581,492. For MRTs, a minimum of 50% of any variable pay is delivered in shares and a 12-month retention period applies to the shares after vesting.

The deferral period is four years for standard MRTs and Risk Manager MRTs who meet the 'non-higher paid' condition. It rises to five years for Risk Manager MRTs, members of the Board and senior management. All awards are subject to malus and clawback provisions.

Company share plans

The purpose is to provide an easy way for individuals to hold shares in NatWest Group plc, 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 plc through company share plans. Any shares held are not subject to performance conditions. Share Plans were not offered to colleagues in Ireland this year.

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 €495,079, (equivalent to £440,000) or more in the previous year and individuals in the top 0.3% of earners for the previous year. 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 share-based awards prohibit the use of any personal hedging strategies to lessen the impact of a reduction in the value of such awards. Recipients explicitly acknowledge and accept these conditions 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.

We achieve focus on risk through its inclusion in performance goals, performance reviews, the determination of variable pay pools, incentive plan design and the application of malus and clawback. UBIDAC Performance and Remuneration Committee ('UBIDAC RemCo') is supported in this by the UBIDAC Board Risk Committee ('UBIDAC BRC') and the UBIDAC and NatWest Risk functions, as well as independent oversight by the Internal Audit function.

We use a robust process to assess risk performance. We consider a range of measures, specifically: capital; liquidity and funding risk; credit risk; market risk; pension risk; compliance and conduct risk; financial crime; climate risk; operational risk; business risk and reputational risk. We also consider our overall risk culture.

Remuneration arrangements are in line with regulatory requirements and we fully disclose and discuss the steps taken to ensure appropriate and thorough risk adjustment with the PRA and the FCA.

Variable pay determination

For the 2021 performance year, NatWest Group and UBIDAC operated a robust, control function led, multi-step process to assess performance and determine the appropriate bonus pool by business area and function. At multiple points throughout the process, we made reference to Groupwide 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, climate, customer and people measures. We then undertake risk and conduct assessments at the same level to ensure performance achieved without appropriate consideration of risk, risk culture and conduct controls, is not inappropriately rewarded.

UBIDAC BRC considers the Risk
Performance Assessment and provides
input to the Group 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.
Group 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, taking into account input from the NatWest Group Chief Financial Officer on affordability, the NatWest Group Chief Executive Officer makes a final recommendation to the NatWest Group Performance & Remuneration Committee (NatWest Group RemCo), informed by all the previous steps 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. The 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 Groupwide bonus pool process and also via the accountability review framework.

Accountability review process and malus/clawback

We introduced the accountability review process in 2012 to identify any material risk management, control and 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, colleagues must agree to terms that state that malus and clawback may be applied. Any variable pay awarded to MRTs is subject to clawback for seven years from the date of grant. Awards to other colleagues (non-MRTs) are subject to clawback for 12 months from each vesting date.

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 2021 a number of issues and events were considered under the accountability review framework. No adjustments were made as part of accountability reviews undertaken in 2021.

Remuneration of MRTs

The quantitative disclosures below are made in accordance with Article 450 of the EU Capital Requirements Regulation, the Basel Committee on Banking Supervision Pillar 3 disclosure requirements and the EBA guidelines on sound remuneration policies. In line with regulations, we identify MRTs at consolidated, sub-consolidated and solo regulated subsidiary entity levels.

We have identified 103 employees as MRTs for UBIDAC. 30 NatWest Group individuals have been identified as an MRT in relation to 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 following tables.

UBIDAC Performance and Remuneration Committee (UBIDAC RemCo)

The UBIDAC RemCo was established in October 2014 in accordance with Article 95 of Directive 2019/878/EU (CRD V) as implemented in Ireland by way of Statutory Instrument 710, paragraph 83. The key areas of focus for the UBIDAC RemCo include:

- reviewing and approving performance measures, performance assessment and the remuneration arrangements for key employees;
- providing input on the proposed bonus pool for UBIDAC, and ensuring such proposals are adjusted for performance and risk and meet capital adequacy requirements of UBIDAC; and
- inputting to and subsequently adopting the NatWest Group Remuneration Policy Principles, with due consideration of applicable regulatory, legislative and relevant requirements.

The UBIDAC RemCo must be able to act independently and the independent non-executive directors serving on the committee are supported by the necessary management information in order to carry out their duties. The UBIDAC RemCo met 13 times during the financial year.

Total remuneration awarded to MRTs for the financial year

	Ot		Other	senior Other	Other senior management and other MRTs split by business area				
			Corporate		Control	Commercial	Personal	T	
Fixed remuneration	INEDs	EDs	mngt.	MRTS	Functions	Functions	Banking	Banking	Total
Total number of MRTs	7	2	14	50					73
Other senior management - split by	,	2	14	30					73
business area					5	6	2	1	14
Other MRTs - split by business area					5	27	11	7	50
Other wittis - split by business area	€m	€m	€m	€m	€m	€m	€m	, €m	€m
Total fixed remuneration of MRTs	0.80	1.21	4.13	8.86	2.15	6.71	2.67	1.45	15.00
Cash-based	0.80	1.21	4.13	8.86	2.15	6.71	2.67	1.45	15.00
Share-based	0.80	1.21	4.13	0.00	2.15	0.71	2.07	1.43	15.00
	_	_	_	-	_	_	_	_	_
Other instruments or forms		_	_	_		_	_	_	_
Variable remuneration									
Total number of MRTs	_	2	12	46					60
Other senior management - split by									
business area					4	6	1	1	12
Other MRTs - split by business area					4	25	11	6	46
	€m	€m	€m	€m	€m	€m	€m	€m	€m
Total variable remuneration of	_	0.00	4.47	4.24	0.27	1 10	0.27	0.27	2.20
MRTs		0.88	1.16	1.34	0.37	1.40	0.37	0.37	3.38
Cash-based	_	0.44	0.64	1.20	0.27	0.98	0.32	0.28	2.28
Of which: deferred cash	_	0.24	0.21	0.05	0.04	0.17	0.02	0.03	0.50
Share-based (annual bonus)	_	0.44	0.52	0.14	0.10	0.42	0.05	0.09	1.10
Of which: deferred shares	_	0.24	0.21	0.05	0.04	0.17	0.02	0.03	0.50
Share-based (LTI awards)	_	_	_	_	_	_	_	_	_
Of which: deferred shares	_	_	_	_	_	_	_	_	_
Other instruments or forms	_	_	_	_	_	_	_	_	_
Total remuneration of MRTs	0.80	2.09	5.29	10.20	2.52	8.11	3.04	1.82	18.38

⁽¹⁾ Fixed remuneration consists of salaries, allowances, pension and benefit funding.

⁽²⁾ Variable remuneration consists of a combination of annual bonus and long-term incentive awards, deferred over a four to five year period in accordance with regulatory requirements.

Under the UBIDAC bonus deferral structure, immediate awards are limited to €2,326 (equivalent to £2,000) per person, with a further payment of cash and shares within Year 0.

⁽³⁾ Long-term incentive awards vest subject to the extent to which performance conditions were met and can result in zero payment. There were no recipients of LTI awards within UBIDAC for performance year 2021.

⁽⁴⁾ Under CRD V 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 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 2021 performance year.

Derogations

The regulations allow some flexibility not to apply certain requirements that would normally apply to MRTs where an individual's annual variable remuneration does not exceed €50,000 (or £44,000) and does not represent more than one third of the individual's total annual remuneration (derogations permitted under point (b) of Article 94(3) of CRD V). We have used this flexibility to disapply MRT rules relating to deferral and delivery of awards in shares for 44 MRTs in respect of performance year 2021. Total remuneration for these individuals in 2021 was €9.28m (of which €8.11m was fixed pay and €1.18m was variable pay).

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 of fixed to variable remuneration for 2021 was approximately 1:0.23 The majority of MRTs were based in Ireland.

Outstanding deferred remuneration

The table below includes deferred remuneration awarded or paid out in 2021 relating to prior performance years.

Deferred and retained remuneration UBIDAC INEDs - No deferred	Total amount of deferred remuneration awarded for previous performance periods &m or retained r	Of which: due to vest In the financial year €m	Of which: vesting in subsequent financial years €m n held	Amount of performance adjustment to deferred remuneration that was due to vest in the financial year	Amount of performance adjustment to deferred remuneration due to vest in future financial years	Total amount of adjustment during the financial year due to ex post implicit adjustments*	Total amount of deferred remuneration awarded before the financial year actually paid out in the financial year	Total amount of deferred remuneration awarded for previous performance period that has vested but is subject to retention Em
UBIDAC EDs Cash-based Shares or equivalent interests Other instruments or forms	1.48	0.48	1.00	-	-	0.38	0.48	0.35
Other senior management Cash-based Shares or equivalent interests Other instruments or forms	0.69	0.30	0.39	-	-	0.19	0.30	0.10
Other MRTs Cash-based Shares or equivalent interests Other instruments or forms	0.01	0.01	-	-	-	-	0.01	-
Total amount	2.18	0.79	1.39	_		0.57	0.79	0.45

^{*}i.e. Changes of value of deferred remuneration due to the changes of prices of instruments.

⁽¹⁾ Deferred remuneration reduced during the year relates to long-term incentives that lapsed when performance conditions were not met, long-term incentives and deferred awards forfeited on leaving and malus adjustments of prior year deferred awards and long-term incentives.

Guaranteed awards (including 'sign-on' awards) and severance payments

	UBIDAC	UBIDAC	Other senior	Other
Special payments	NEDs	EDs	management	MRTs
Guaranteed awards and sign on awards				
Number of MRTs	_	_	_	_
	€m	€m	€m	€m
Total amount	_	_	_	-
Of which: paid during the financial year that are not taken into account in				
the bonus cap				
Severance payments awarded in previous periods, paid out during the financial year				
Number of MRTs	_	_	_	2
	€m	€m	€m	€m
	-	_	_	0.51
Severance payments awarded during the financial year				
Number of MRTs			1	1
	€m	€m	€m	€m
Total amount	_	_	0.00	0.03
Of which: paid during the financial year	_	_	0.00	0.03
Of which: deferred	_	_	0.00	0.00
Of which: paid during the financial year that are not taken into account in				
the bonus cap	_	_	0.00	0.03
Of which: highest payment that has been awarded to a single person	_	_	0.00	0.03

⁽¹⁾ UBIDAC does not offer sign-on awards. Guaranteed awards may only be granted for new hires in exceptional circumstances in compensation for awards forgone on their previous company and are limited to the first year of service.

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

Total remuneration by band for employees earning >€1 million for 2021	Number of MRTs
€1.0 million to below €1.5 million	1
€1.5 million to below €2.0 million	-
More than €2.0 million	-
Total	1

⁽¹⁾ Total remuneration in the table above includes fixed pay, pension and benefit funding and variable pay.

⁽²⁾ 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.

⁽³⁾ No severance payments in excess of contractual payments, local policies, standards or statutory amounts were made to MRTs during the year.

⁽²⁾ Where applicable, the table is based on an average exchange rate of &1.1629836 to &1 as at 31 December 2021.

Appendix 4: List of acronyms

ALCO	Asset and Liability Management Committee	MDB	Multilateral Development Banks
AT1	Additional Tier 1	MIRA	Material Integrated Risk Assessment
ARA	Annual Report and Accounts	MRT	Material Risk Takers
BRC	Board risk committee	NatWest Group	NatWest Group plc and its subsidiaries
СВІ	Central Bank of Ireland	NatWest	NatWest Holdings Limited
CCP	Central counterparty	Holdings	Natwest Holalings Elithica
CET1	Common Equity Tier 1	NWG	NatWest Group plc
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	RWEA	Risk-weighted exposure amounts
FI	Financial institution	SEC-IRBA	Securitisation internal ratings-based approach
HQLA	High quality liquid assets	SEC-ERBA	Securitisation external ratings-based approach
ICAAP	Internal capital adequacy assessment process	SFTs	Securities financing transactions
IAA	Internal Assessment Approach	SME	Small and medium-sized enterprise
IFRS	International Financial Reporting Standard	SREP	Supervisory Review and Evaluation Process
IMA	Internal model approach	SSM	Single Supervisory Mechanism
IMM	Internal model method	STD	Standardised
INED	Independent non-executive director	SVaR	Stressed value-at-risk
IRB	Internal ratings based	T2	Tier 2
JST	Joint Supervisory Team	TSCR	Total SREP capital requirements
LGD	Loss given default	UBIDAC	Ulster Bank Ireland Designated Activity Company
LR	Leverage Ratio	UK	United Kingdom
LTI	Long term incentive	US	United States of America
LTV	Loan to value	VaR	Value-at-risk
MCR	Minimum capital requirements	YTD	Year to date
		5	