



2023 EU-wide Transparency Exercise

Bank Name	Citigroup Global Markets Europe AG
LEI Code	6TJCK1B7E7UTXP528Y04
Country Code	DE

This bank started reporting supervisory data to the EBA as of October 2022, therefore the previous quarter is not available.

This bank does not report FINREP data on a consolidated level, and so only COREP templates are published.

2023 EU-wide Transparency Exercise

Key Metrics

Citigroup Global Markets Europe AG

(mln EUR, %)	As of 30/09/2022	As of 31/12/2022	As of 31/03/2023	As of 30/06/2023	COREP CODE	REGULATION
Available capital (amounts)						
Common Equity Tier 1 (CET1) capital - transitional period		3,697	3,680	3,680	C 01.00 (r0020,c0010)	Article 50 of CRR
Common Equity Tier 1 (CET1) capital - transitional period - as if IFRS 9 or analogous ECLs transitional arrangements had not been applied		3,697	3,680	3,680	C 01.00 (r0020,c0010) - C 05.01 (r0440,c0010)	Article 50 of CRR
Tier 1 capital - transitional period		3,697	3,680	3,680	C 01.00 (r0015,c0010)	Article 25 of CRR
Tier 1 capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied - transitional definition		3,697	3,680	3,680	C 01.00 (r0015,c0010) - C 05.01 (r0440,c0010) - C 05.01 (r0440,c0020)	Article 25 of CRR
Total capital - transitional period		3,697	3,680	3,680	C 01.00 (r0010,c0010)	Articles 4(118) and 72 of CRR
Total capital - transitional period - as if IFRS 9 or analogous ECLs transitional arrangements had not been applied		3,697	3,680	3,680	C 01.00 (r0010,c0010) - C 05.01 (r0440,c0010) - C 05.01 (r0440,c0020) - C 05.01 (r0440,c0030)	Articles 4(118) and 72 of CRR
Risk exposure amounts						
Total risk exposure amount		17,695	18,847	17,621	C 02.00 (r0010,c0010)	Articles 92(3), 95, 96 and 98 of CRR
Total risk exposure amount as if IFRS 9 or analogous ECLs transitional arrangements had not been applied		17,695	18,847	17,621	C 02.00 (r0010,c0010) - C 05.01 (r0440,c0040)	Articles 92(3), 95, 96 and 98 of CRR
Capital ratios						
Common Equity Tier 1 (as a percentage of risk exposure amount) - transitional definition		20.89%	19.53%	20.89%	CA3 {1}	-
Common Equity Tier 1 (as a percentage of risk exposure amount) - transitional definition - as if IFRS 9 or analogous ECLs transitional arrangements had not been applied		20.89%	19.53%	20.89%	(C 01.00 (r0020,c0010) - C 05.01 (r0440,c0010)) / (C 02.00 (r0010,c0010) - C 05.01 (r0440,c0040))	-
Tier 1 (as a percentage of risk exposure amount) - transitional definition		20.89%	19.53%	20.89%	CA3 {3}	-
Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied		20.89%	19.53%	20.89%	(C 01.00 (r0015,c0010) - C 05.01 (r0440,c0010) - C 05.01 (r0440,c0020)) / (C 02.00 (r0010,c0010) - C 05.01 (r0440,c0040))	-
Total capital (as a percentage of risk exposure amount) - transitional definition		20.89%	19.53%	20.89%	CA3 {5}	-
Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied		20.89%	19.53%	20.89%	(C 01.00 (r0010,c0010) - C 05.01 (r0440,c0010) - C 05.01 (r0440,c0020) - C 05.01 (r0440,c0030) / (C 02.00 (r0010,c0010) - C 05.01 (r0440,c0040))	-
Leverage ratios						
Leverage ratio total exposure measure - using a transitional definition of Tier 1 capital		45,617	53,087	51,882	C 47.00 (r0300,c0010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending CRR
Leverage ratio - using a transitional definition of Tier 1 capital		8.10%	6.93%	7.09%	C 47.00 (r0340,c0010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending CRR



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Leverage ratio

Citigroup Global Markets Europe AG

(mln EUR, %)		As of 30/09/2022	As of 31/12/2022	As of 31/03/2023	As of 30/06/2023	COREP CODE	REGULATION
A.1	Tier 1 capital - transitional definition		3,697	3,680	3,680	C 47.00 (r0320,c0010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending CRR
A.2	Tier 1 capital - fully phased-in definition		3,697	3,680	3,680	C 47.00 (r0310,c0010)	
B.1	Total leverage ratio exposures - using a transitional definition of Tier 1 capital		45,617	53,087	51,882	C 47.00 (r0300,c0010)	
B.2	Total leverage ratio exposures - using a fully phased-in definition of Tier 1 capital		45,617	53,087	51,882	C 47.00 (r0290,c0010)	
C.1	Leverage ratio - using a transitional definition of Tier 1 capital		8.10%	6.93%	7.09%	[A.1]/[B.1]	
C.2	Leverage ratio - using a fully phased-in definition of Tier 1 capital		8.10%	6.93%	7.09%	[A.2]/[B.2]	

		(mln EUR, %)	As of 30/09/2022	As of 31/12/2022	As of 31/03/2023	As of 30/06/2023	COREP CODE	REGULATION
OWN FUNDS	A	OWN FUNDS		3,697	3,680	3,680	C 01.00 (0001,0001)	Articles 4(1)(b) and 72 of CRR
	A.1	COMMON EQUITY TIER 1 CAPITAL (net of deductions and after applying transitional adjustments)		3,697	3,680	3,680	C 01.00 (0002,0001)	Article 59 of CRR
	A.1.1	Capital instruments eligible as CET1 Capital (including share premium and net own capital instruments)		561	561	561	C 01.00 (0002,0001)	Articles 26(1) points (a) and (b), 27 to 29, 36(1) point (f) and 42 of CRR
	A.1.2	Retained earnings		-27	-51	-52	C 01.00 (0130,0001)	Articles 36(1) point (c), 26(2) and 36 (1) points (a) and (f) of CRR
	A.1.3	Accumulated other comprehensive income		0	0	0	C 01.00 (0100,0001)	Articles 4(1)(b), 26(1) point (d) and 36 (1) point (f) of CRR
	A.1.4	Other Reserves		3,208	3,208	3,208	C 01.00 (0200,0001)	Articles 4(1)(b) and 26(1) point (a) of CRR
	A.1.5	Funds for general banking risk		32	32	32	C 01.00 (0210,0001)	Articles 4(1)(b), 26(1) point (f) and 36 (1) point (f) of CRR
	A.1.6	Minority interest given recognition in CET1 capital		0	0	0	C 01.00 (0220,0001)	Article 84 of CRR
	A.1.7	Adjustments to CET1 due to prudential filters		-13	-14	-13	C 01.00 (0250,0001)	Articles 32 to 35 of and 36 (1) point (f) of CRR
	A.1.8	(-) Intangible assets (including Goodwill)		-65	-56	-56	C 01.00 (0300,0001) + C 01.00 (0340,0001)	Articles 4(1)(b), 36(1) point (b) and 37 of CRR, Articles 4(1)(b), 36(1) point (b) and 37 point (a) of CRR
	A.1.9	(-) DTAs that rely on future profitability and do not arise from temporary differences (net of associated DTAs)		0	0	0	C 01.00 (0370,0001)	Articles 36(1) point (c) and 38 of CRR
	A.1.10	(-) IIR shortfall of credit risk adjustments to expected losses		0	0	0	C 01.00 (0380,0001)	Articles 36(1) point (d), 40 and 139 of CRR
	A.1.11	(-) Defined benefit pension fund assets		0	0	0	C 01.00 (0390,0001)	Articles 4(1)(b), 36(1) point (a) and 41 of CRR
	A.1.12	(-) Reciprocal cross holdings in CET1 Capital		0	0	0	C 01.00 (0400,0001)	Articles 4(1)(b), 36(1) point (a) and 44 of CRR
	A.1.13	(-) Excess deduction from AT1 items over AT1 Capital		0	0	0	C 01.00 (0440,0001)	Article 36(1) point (i) of CRR
	A.1.14	(-) Deductions related to assets which can alternatively be subject to a 1.250% risk weight		0	0	0	C 01.00 (0460,0001) + C 01.00 (0462,0001) + C 01.00 (0470,0001) + C 01.00 (0472,0001)	Articles 4(36), 36(1) point (i) and 89 to 91 of CRR, Article 36(1) point (i), 24(1) point (b), 24(2) point (b) and 25 of CRR, Articles 36(1) point (i), 24(1) point (b), 24(2) point (b) and 25 of CRR, Articles 36(1) point (i), 24(1) point (b), 24(2) point (b) and 25 of CRR, Articles 36(1) point (i), 24(1) point (b), 24(2) point (b) and 25 of CRR
	A.1.14.1	Of which: from securitisation positions (-)		0	0	0	C 01.00 (0462,0001)	Articles 36(1) point (i) (b), 24(1) point (b), 24(2) point (b) and 25 of CRR
	A.1.15	(-) Holdings of CET1 capital instruments of financial sector entities where the institution does not have a significant investment		0	0	0	C 01.00 (0480,0001)	Articles 4(27), 36(1) point (b), 43 to 46, 49 (2) and (3) and 79 of CRR
	A.1.16	(-) Deductible DTAs that rely on future profitability and arise from temporary differences		0	0	0	C 01.00 (0490,0001)	Articles 36(1) point (c) and 38, Articles 48(1) point (a) and 48(2) of CRR
	A.1.17	(-) Holdings of CET1 capital instruments of financial sector entities where the institution has a significant investment		0	0	0	C 01.00 (0500,0001)	Articles 4(27), 36(1) point (b), 43, 45, 47, 48(1) point (b), 48(1) (c), 48(2) and 79 of CRR
	A.1.18	(-) Amount exceeding the 17.65% threshold		0	0	0	C 01.00 (0510,0001)	Article 48 of CRR
	A.1.18A	(-) Insufficient coverage for non-performing exposures		0	0	0	C 01.00 (0520,0001)	Articles 36(1) point (a) and Article 47c of CRR
	A.1.18B	(-) Minimum value commitment shortfalls		0	0	0	C 01.00 (0514,0001)	Article 36(1) point (a) and Article 133(2) of CRR
	A.1.18C	(-) Other foreseeable tax charges		0	0	0	C 01.00 (0515,0001)	Article 36(1) point (a) of CRR
	A.1.19	(-) Additional deductions of CET1 Capital due to Article 3 CRR		0	0	0	C 01.00 (0524,0001)	Article 3 CRR
	A.1.20	CET1 capital elements or deductions - other		0	0	0	C 01.00 (0529,0001)	-
	A.1.21	Transitional adjustments		0	0	0	GA1 (1.1.1.6 + 1.1.1.8 + 1.1.1.20)	-
A.1.21.1	Transitional adjustments due to grandfathered CET1 Capital instruments (+/-)		0	0	0	C 01.00 (0520,0001)	Articles 48(1) to (3), and 48 of CRR	
A.1.21.2	Transitional adjustments due to additional minority interests (+/-)		0	0	0	C 01.00 (0526,0001)	Articles 479 and 480 of CRR	
A.1.21.3	Other transitional adjustments to CET1 Capital (+/-)		0	0	0	C 01.00 (0526,0001)	Articles 469 to 472, 478 and 481 of CRR	
A.2	ADDITIONAL TIER 1 CAPITAL (net of deductions and after transitional adjustments)		0	0	0	C 01.00 (0530,0001)	Article 61 of CRR	
A.2.1	Additional Tier 1 Capital Instruments		0	0	0	C 01.00 (0540,0001) + C 01.00 (0670,0001)	-	
A.2.2	(-) Excess deduction from T2 items over T2 capital		0	0	0	C 01.00 (0670,0001)	-	
A.2.3	Other Additional Tier 1 Capital components and deductions		0	0	0	C 01.00 (0580,0001) + C 01.00 (0582,0001) + C 01.00 (0584,0001) + C 01.00 (0586,0001) + C 01.00 (0588,0001) + C 01.00 (0590,0001)	-	
A.2.4	Additional Tier 1 transitional adjustments		0	0	0	C 01.00 (0580,0001) + C 01.00 (0582,0001) + C 01.00 (0584,0001) + C 01.00 (0586,0001) + C 01.00 (0588,0001) + C 01.00 (0590,0001)	-	
A.3	TIER 1 CAPITAL (net of deductions and after transitional adjustments)		3,697	3,680	3,680	C 01.00 (0001,0001)	Article 25 of CRR	
A.4	TIER 2 CAPITAL (net of deductions and after transitional adjustments)		0	0	0	C 01.00 (0700,0001)	Article 71 of CRR	
A.4.1	Tier 2 Capital instruments		0	0	0	C 01.00 (0700,0001) + C 01.00 (0980,0001)	-	
A.4.2	Other Tier 2 Capital components and deductions		0	0	0	C 01.00 (0980,0001) + C 01.00 (0982,0001) + C 01.00 (0984,0001) + C 01.00 (0986,0001) + C 01.00 (0988,0001) + C 01.00 (0990,0001) + C 01.00 (0992,0001) + C 01.00 (0994,0001) + C 01.00 (0996,0001) + C 01.00 (0998,0001) + C 01.00 (1000,0001)	-	
A.4.3	Tier 2 transitional adjustments		0	0	0	C 01.00 (0980,0001) + C 01.00 (0982,0001) + C 01.00 (0984,0001) + C 01.00 (0986,0001) + C 01.00 (0988,0001) + C 01.00 (0990,0001)	-	
B	TOTAL RISK EXPOSURE AMOUNT		17,695	18,847	17,621	C 02.00 (0010,0001)	Articles 92(1), 95, 96 and 98 of CRR	
B.1	Of which: Transitional adjustments included		0	0	0	C 01.00 (0010,0001)	-	
CAPITAL RATIOS (%) Transitional period	C.1	COMMON EQUITY TIER 1 CAPITAL RATIO (transitional period)		20.89%	19.53%	20.89%	CA3 (1)	-
	C.2	TIER 1 CAPITAL RATIO (transitional period)		20.89%	19.53%	20.89%	CA3 (2)	-
	C.3	TOTAL CAPITAL RATIO (transitional period)		20.89%	19.53%	20.89%	CA3 (3)	-
CET1 Capital Fully loaded	D	COMMON EQUITY TIER 1 CAPITAL (fully loaded)		3,697	3,680	3,680	CA3 (4)	-
CET1 RATIO (%) Fully loaded ¹	E	COMMON EQUITY TIER 1 CAPITAL RATIO (fully loaded)		20.89%	19.53%	20.89%	CA3 (5)	-
Memo Items	F	Adjustments to CET1 due to IFRS 9 transitional arrangements		0	0	0	C 01.00 (0440,0001)	(B.1)/(E-B.1)
	F	Adjustments to AT1 due to IFRS 9 transitional arrangements		0	0	0	C 01.00 (0440,0001)	-
	F	Adjustments to T2 due to IFRS 9 transitional arrangements		0	0	0	C 01.00 (0440,0001)	-
	F	Adjustments included in RWAs due to IFRS 9 transitional arrangements		0	0	0	C 01.00 (0440,0001)	-

⁽¹⁾The fully loaded CET1 ratio is an estimate calculated based on bank's supervisory reporting. Therefore, any capital instruments that are not eligible from a regulatory point of view at the reporting date are not taken into account in this calculation. Fully loaded CET1 ratio estimation is based on the formulae stated in column "COREP CODE" - please note that this might lead to differences to fully loaded CET1 capital ratios published by the participating banks e.g. in their Pillar 3 disclosure

2023 EU-wide Transparency Exercise

Overview of Risk exposure amounts

Citigroup Global Markets Europe AG

(min EUR, %)	RWAs				COREP CODE
	As of 30/09/2022	As of 31/12/2022	As of 31/03/2023	As of 30/06/2023	
Credit risk (excluding CCR and Securitisations) ¹		954	653	725	C 02.00 (r0040, c0010) - [C 07.00 (r0090, c0220, s001) + C 07.00 (r0110, c0220, s001) + C 07.00 (r0130, c0220, s001) + C 08.01 (r0040, c0260, s001) + C 08.01 (r0050, c0260, s001) + C 08.01 (r0060, c0260, s001) + C 08.01 (r0040, c0260, s002) + C 08.01 (r0050, c0260, s002) + C 08.01 (r0060, c0260, s002) + C 02.00 (r0470, c0010) + C 02.00 (r0460, c0010)]
Of which the standardised approach		954	653	725	C 02.00 (r0050, c0010) - [C 07.00 (r0090, c0220, s001) + C 07.00 (r0110, c0220, s001) + C 07.00 (r0130, c0220, s001)]
Of which the foundation IRB (FIRB) approach		0	0	0	C 02.00 (r0250, c0010) - [C 08.01 (r0040, c0260, s002) + C 08.01 (r0050, c0260, s002) + C 08.01 (r0060, c0260, s002)]
Of which the advanced IRB (AIRB) approach		0	0	0	C 02.00 (r0310, c0010) - [C 08.01 (r0040, c0260, s001) + C 08.01 (r0050, c0260, s001) + C 08.01 (r0060, c0260, s001)]
Of which equity IRB		0	0	0	C 02.00 (r0420, c0010)
Counterparty credit risk (CCR, excluding CVA) ²		8,405	9,441	9,278	C 07.00 (r0090, c0220, s001) + C 07.00 (r0110, c0220, s001) + C 07.00 (r0130, c0220, s001) + C 08.01 (r0040, c0260, s001) + C 08.01 (r0050, c0260, s001) + C 08.01 (r0060, c0260, s001) + C 08.01 (r0040, c0260, s002) + C 08.01 (r0050, c0260, s002) + C 08.01 (r0060, c0260, s002) + C 02.00 (r0460, c0010)
Credit valuation adjustment - CVA		3,533	4,917	4,178	C 02.00 (r0640, c0010)
Settlement risk		219	98	47	C 02.00 (r0490, c0010)
Securitisation exposures in the banking book (after the cap)		0	0	0	C 02.00 (r0470, c0010)
Position, foreign exchange and commodities risks (Market risk)		2,773	2,081	2,326	C 02.00 (r0520, c0010)
Of which the standardised approach		1,595	1,123	1,069	C 02.00 (r0530, c0010)
Of which IMA		1,178	958	1,257	C 02.00 (r0580, c0010)
Of which securitisations and resecuritisations in the trading book		0	0	0	C 19.00 (r0010, c0601)*12.5 + C 20.00 (r010, c0450)*12.5 + MAX(C 24.00 (r0010, c0090), C 24.00 (r0010, c0100), C 24.00 (r0010, c0110))*12.5
Large exposures in the trading book		0	0	0	C 02.00 (r0680, c0010)
Operational risk		720	929	929	C 02.00 (r0590, c0010)
Of which basic indicator approach		0	0	0	C 02.00 (r0600, c0010)
Of which standardised approach		720	929	929	C 02.00 (r0610, c0010)
Of which advanced measurement approach		0	0	0	C 02.00 (r0620, c0010)
Other risk exposure amounts		1,089	728	138	C 02.00 (r0630, c0010) + C 02.00 (r0690, c0010)
Total		17,695	18,847	17,621	

¹ The positions "of which" are for information and do not need to sum up to Credit risk (excluding CCR and Securitisations)

² On-balance sheet exposures related to Free Deliveries (according to Article 379(1)) have not been included in 'Counterparty Credit Risk (CCR, excluding CVA)'. They are instead reported in the 'Credit Risk (excluding CCR and Securitisations)' section.



2023 EU-wide Transparency Exercise

Market Risk

Citigroup Global Markets Europe AG

	5A		1H										1H											
	TOTAL RISK EXPOSURE AMOUNT	TOTAL RISK EXPOSURE AMOUNT	VaR (Memorandum Item)		STRESSED VaR (Memorandum Item)			INCREMENTAL DEFAULT AND MIGRATION RISK CAPITAL CHARGE		ALL PRICE RISKS CAPITAL CHARGE FOR CTP			TOTAL RISK EXPOSURE AMOUNT	VaR (Memorandum Item)		STRESSED VaR (Memorandum Item)			INCREMENTAL DEFAULT AND MIGRATION RISK CAPITAL CHARGE		ALL PRICE RISKS CAPITAL CHARGE FOR CTP			TOTAL RISK EXPOSURE AMOUNT
			MULTIPLICATION FACTOR (mc) x AVERAGE OF PREVIOUS 60 WORKING DAYS (VaRavg)	PREVIOUS DAY (VaRt-1)	MULTIPLICATION FACTOR (ms) x AVERAGE OF PREVIOUS 60 WORKING DAYS (SVaRavg)	LATEST AVAILABLE (SVaRt-1)	12 WEEKS AVERAGE MEASURE	LAST MEASURE	FLOOR	12 WEEKS AVERAGE MEASURE	LAST MEASURE	MULTIPLICATION FACTOR (mc) x AVERAGE OF PREVIOUS 60 WORKING DAYS (VaRavg)		PREVIOUS DAY (VaRt-1)	MULTIPLICATION FACTOR (ms) x AVERAGE OF PREVIOUS 60 WORKING DAYS (SVaRavg)	LATEST AVAILABLE (SVaRt-1)	12 WEEKS AVERAGE MEASURE	LAST MEASURE	FLOOR	12 WEEKS AVERAGE MEASURE	LAST MEASURE			
(mln EUR)	As of 30/09/2022	As of 31/12/2022	As of 30/09/2022										As of 31/12/2022											
Traded Debt Instruments		1,050											13	4	30	12								
Of which: General risk		225											13	4	30	12								
Of which: Specific risk		825											0	0	0	0								
Equities		0											28	5	69	7								
Of which: General risk		0											28	5	69	7								
Of which: Specific risk		0											0	0	0	0								
Foreign exchange risk		486											2	1	5	2								
Commodities risk		59											2	1	7	3								
Total		1,595											27	5	68	10	0	0	0	0	0	0	0	1,178
	As of 31/03/2023	As of 30/06/2023	As of 31/03/2023										As of 30/06/2023											
Traded Debt Instruments	936	815	11	5	37	15							13	4	44	14								
Of which: General risk	181	196	11	5	37	15							13	4	44	14								
Of which: Specific risk	755	620	0	0	0	0							0	0	0	0								
Equities	0	0	25	4	46	10							25	7	72	26								
Of which: General risk	0	0	25	4	46	10							25	7	72	26								
Of which: Specific risk	0	0	0	0	0	0							0	0	0	0								
Foreign exchange risk	126	204	2	0	6	1							2	1	5	2								
Commodities risk	61	49	3	1	8	3							4	2	13	5								
Total	1,123	1,069	25	5	52	15	0	0	0	0	0	958	25	8	76	26	0	0	0	0	0	0	1,257	

Market risk template does not include CUI positions under the particular approach for position risk in CIUs (Articles 348(1), 350 (3) c) and 364 (2) a) CRR), which instead are included in the RWA OV1 template.

		Standardised Approach							
		As of 30/09/2022				As of 31/12/2022			
		Original Exposure ⁽¹⁾	Exposure Value ⁽²⁾	Risk exposure amount	Value adjustments and provisions ⁽³⁾	Original Exposure ⁽¹⁾	Exposure Value ⁽²⁾	Risk exposure amount	Value adjustments and provisions ⁽³⁾
Consolidated data	Central governments or central banks				1,051	1,051	0		
	Regional governments or local authorities				62	62	2		
	Public sector entities				738	738	76		
	Multilateral Development Banks				0	0	0		
	International Organisations				0	0	0		
	Institutions				7,862	7,862	2,228		
	Corporates				12,728	12,728	6,695		
	of which: SME				0	0	0		
	Retail				0	0	0		
	of which: SME				0	0	0		
	Secured by mortgages on immovable property				0	0	0		
	of which: SME				0	0	0		
	Exposures in default				0	0	0		
	Items associated with particular high risk				65	65	97		
	Covered bonds				0	0	0		
Claims on institutions and corporates with a ST credit assessment				0	0	0			
Collective investments undertakings (CIU)				0	0	0			
Equity				1	1	1			
Other exposures				201	201	201			
Standardised Total ⁽⁴⁾				23,664	23,664	9,301	0		

(1) Original exposure, unless Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (i.e., substitution effects).

(2) Standardised Total does not include the securitisation position unless in the results area for the 2023 exercise.

(3) Only the most relevant countries are disclosed. These have been selected under the following risk: Countries of counterparties covers up to 5% of total original exposure or Top 10 countries ranked by original exposure, calculated as of last quarter.

(4) Starting from the 2022 exercise, value adjustments and provisions for the consolidated data include general credit risk adjustments, for the consistency with the data per country of counterparty.

		Standardised Approach							
		As of 30/09/2022				As of 31/12/2022			
		Original Exposure ⁽¹⁾	Exposure Value ⁽²⁾	Risk exposure amount	Value adjustments and provisions ⁽³⁾	Original Exposure ⁽¹⁾	Exposure Value ⁽²⁾	Risk exposure amount	Value adjustments and provisions ⁽³⁾
UNITED KINGDOM	Central governments or central banks				0	0	0		
	Regional governments or local authorities				0	0	0		
	Public sector entities				0	0	0		
	Multilateral Development Banks				0	0	0		
	International Organisations				0	0	0		
	Institutions				0	0	0		
	Corporates				7,322	7,322	1,752		
	of which: SME				0	0	0		
	Retail				0	0	0		
	of which: SME				0	0	0		
	Secured by mortgages on immovable property				0	0	0		
	of which: SME				0	0	0		
	Exposures in default				0	0	0		
	Items associated with particular high risk				44	44	66		
	Covered bonds				0	0	0		
Claims on institutions and corporates with a ST credit assessment				0	0	0			
Collective investments undertakings (CIU)				0	0	0			
Equity				0	0	0			
Other exposures				0	0	0			
Standardised Total ⁽⁴⁾				7,366	7,366	1,818	0		

(1) Original exposure, unless Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (i.e., substitution effects).

(2) Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 30/09/2022				As of 31/12/2022			
		Original Exposure ⁽¹⁾	Exposure Value ⁽²⁾	Risk exposure amount	Value adjustments and provisions ⁽³⁾	Original Exposure ⁽¹⁾	Exposure Value ⁽²⁾	Risk exposure amount	Value adjustments and provisions ⁽³⁾
GERMANY	Central governments or central banks				563	563	0		
	Regional governments or local authorities				62	62	2		
	Public sector entities				368	368	3		
	Multilateral Development Banks				0	0	0		
	International Organisations				0	0	0		
	Institutions				2,472	2,472	503		
	Corporates				451	451	426		
	of which: SME				0	0	0		
	Retail				0	0	0		
	of which: SME				0	0	0		
	Secured by mortgages on immovable property				0	0	0		
	of which: SME				0	0	0		
	Exposures in default				0	0	0		
	Items associated with particular high risk				4	4	4		
	Covered bonds				0	0	0		
Claims on institutions and corporates with a ST credit assessment				0	0	0			
Collective investments undertakings (CIU)				0	0	0			
Equity				0	0	0			
Other exposures				20	20	20			
Standardised Total ⁽⁴⁾				3,920	3,920	956	0		

(1) Original exposure, unless Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (i.e., substitution effects).

(2) Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 30/09/2022				As of 31/12/2022			
		Original Exposure ⁽¹⁾	Exposure Value ⁽²⁾	Risk exposure amount	Value adjustments and provisions ⁽³⁾	Original Exposure ⁽¹⁾	Exposure Value ⁽²⁾	Risk exposure amount	Value adjustments and provisions ⁽³⁾
UNITED STATES	Central governments or central banks				0	0	0		
	Regional governments or local authorities				0	0	0		
	Public sector entities				0	0	0		
	Multilateral Development Banks				0	0	0		
	International Organisations				0	0	0		
	Institutions				3,285	3,285	1,204		
	Corporates				48	48	24		
	of which: SME				0	0	0		
	Retail				0	0	0		
	of which: SME				0	0	0		
	Secured by mortgages on immovable property				0	0	0		
	of which: SME				0	0	0		
	Exposures in default				0	0	0		
	Items associated with particular high risk				0	0	0		
	Covered bonds				0	0	0		
Claims on institutions and corporates with a ST credit assessment				0	0	0			
Collective investments undertakings (CIU)				0	0	0			
Equity				0	0	0			
Other exposures				0	0	0			
Standardised Total ⁽⁴⁾				3,333	3,333	1,228	0		

(1) Original exposure, unless Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (i.e., substitution effects).

(2) Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 30/09/2022				As of 31/12/2022			
		Original Exposure ⁽¹⁾	Exposure Value ⁽²⁾	Risk exposure amount	Value adjustments and provisions ⁽³⁾	Original Exposure ⁽¹⁾	Exposure Value ⁽²⁾	Risk exposure amount	Value adjustments and provisions ⁽³⁾
FRANCE	Central governments or central banks				0	0	0		
	Regional governments or local authorities				0	0	0		
	Public sector entities				0	0	0		
	Multilateral Development Banks				0	0	0		
	International Organisations				0	0	0		
	Institutions				1,011	1,011	67		
	Corporates				1,084	1,084	796		
	of which: SME				0	0	0		
	Retail				0	0	0		
	of which: SME				0	0	0		
	Secured by mortgages on immovable property				0	0	0		
	of which: SME				0	0	0		
	Exposures in default				0	0	0		
	Items associated with particular high risk				0	0	0		
	Covered bonds				0	0	0		
Claims on institutions and corporates with a ST credit assessment				0	0	0			
Collective investments undertakings (CIU)				0	0	0			
Equity				0	0	0			
Other exposures				0	0	0			
Standardised Total ⁽⁴⁾				2,095	2,095	863	0		

(1) Original exposure, unless Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (i.e., substitution effects).

(2) Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 30/09/2022				As of 31/12/2022			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³
NETHERLANDS	Central governments or central banks	0	0	0	0	0	0	0	
	Regional governments or local authorities	0	0	0	0	0	0	0	
	Public sector entities	194	194	0	39	0	0	0	
	Multilateral Development Banks	0	0	0	0	0	0	0	
	International Organisations	0	0	0	0	0	0	0	
	Institutions	26	26	0	9	0	0	0	
	Corporates	1,282	1,282	0	1,151	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Retail	0	0	0	0	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Secured by mortgages on immovable property	0	0	0	0	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Exposures in default	0	0	0	0	0	0	0	
	Items associated with particularly high risk	0	0	0	0	0	0	0	
Covered bonds	0	0	0	0	0	0	0		
Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0		
Collective Investments Undertakings (CIU)	0	0	0	0	0	0	0		
Equity	0	0	0	0	0	0	0		
Other exposures	0	0	0	0	0	0	0		
Standardised Total ⁴								0	

⁽¹⁾ Original exposure, unless Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (i.e., substitution effects).

⁽²⁾ Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 30/09/2022				As of 31/12/2022			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³
SWEDEN	Central governments or central banks	0	0	0	0	0	0	0	
	Regional governments or local authorities	0	0	0	0	0	0	0	
	Public sector entities	24	24	0	7	0	0	0	
	Multilateral Development Banks	0	0	0	0	0	0	0	
	International Organisations	0	0	0	0	0	0	0	
	Institutions	24	24	0	5	0	0	0	
	Corporates	301	301	0	301	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Retail	0	0	0	0	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Secured by mortgages on immovable property	0	0	0	0	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Exposures in default	0	0	0	0	0	0	0	
	Items associated with particularly high risk	0	0	0	0	0	0	0	
Covered bonds	0	0	0	0	0	0	0		
Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0		
Collective Investments Undertakings (CIU)	0	0	0	0	0	0	0		
Equity	0	0	0	0	0	0	0		
Other exposures	0	0	0	0	0	0	0		
Standardised Total ⁴								0	

⁽¹⁾ Original exposure, unless Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (i.e., substitution effects).

⁽²⁾ Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 30/09/2022				As of 31/12/2022			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³
LUXEMBOURG	Central governments or central banks	0	0	0	0	0	0	0	
	Regional governments or local authorities	0	0	0	0	0	0	0	
	Public sector entities	0	0	0	0	0	0	0	
	Multilateral Development Banks	0	0	0	0	0	0	0	
	International Organisations	0	0	0	0	0	0	0	
	Institutions	0	0	0	0	0	0	0	
	Corporates	492	492	0	492	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Retail	0	0	0	0	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Secured by mortgages on immovable property	0	0	0	0	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Exposures in default	0	0	0	0	0	0	0	
	Items associated with particularly high risk	0	0	0	0	0	0	0	
Covered bonds	0	0	0	0	0	0	0		
Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0		
Collective Investments Undertakings (CIU)	0	0	0	0	0	0	0		
Equity	0	0	0	0	0	0	0		
Other exposures	0	0	0	0	0	0	0		
Standardised Total ⁴								0	

⁽¹⁾ Original exposure, unless Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (i.e., substitution effects).

⁽²⁾ Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 30/09/2022				As of 31/12/2022			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³
FINLAND	Central governments or central banks	0	0	0	0	0	0	0	
	Regional governments or local authorities	0	0	0	0	0	0	0	
	Public sector entities	128	128	0	26	0	0	0	
	Multilateral Development Banks	0	0	0	0	0	0	0	
	International Organisations	0	0	0	0	0	0	0	
	Institutions	7	7	0	1	0	0	0	
	Corporates	360	360	0	306	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Retail	0	0	0	0	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Secured by mortgages on immovable property	0	0	0	0	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Exposures in default	0	0	0	0	0	0	0	
	Items associated with particularly high risk	0	0	0	0	0	0	0	
Covered bonds	0	0	0	0	0	0	0		
Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0		
Collective Investments Undertakings (CIU)	0	0	0	0	0	0	0		
Equity	0	0	0	0	0	0	0		
Other exposures	0	0	0	0	0	0	0		
Standardised Total ⁴								0	

⁽¹⁾ Original exposure, unless Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (i.e., substitution effects).

⁽²⁾ Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 30/09/2022				As of 31/12/2022			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³
SPAIN	Central governments or central banks	0	0	0	0	0	0	0	
	Regional governments or local authorities	0	0	0	0	0	0	0	
	Public sector entities	0	0	0	0	0	0	0	
	Multilateral Development Banks	0	0	0	0	0	0	0	
	International Organisations	0	0	0	0	0	0	0	
	Institutions	0	0	0	0	0	0	0	
	Corporates	328	328	0	159	0	0	0	
	of which: SME	356	356	0	356	0	0	0	
	Retail	0	0	0	0	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Secured by mortgages on immovable property	0	0	0	0	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Exposures in default	0	0	0	0	0	0	0	
	Items associated with particularly high risk	10	10	0	15	0	0	0	
Covered bonds	0	0	0	0	0	0	0		
Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0		
Collective Investments Undertakings (CIU)	0	0	0	0	0	0	0		
Equity	0	0	0	0	0	0	0		
Other exposures	0	0	0	0	0	0	0		
Standardised Total ⁴								0	

⁽¹⁾ Original exposure, unless Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (i.e., substitution effects).

⁽²⁾ Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 30/09/2022				As of 31/12/2022			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³
DENMARK	Central governments or central banks	0	0	0	0	0	0	0	
	Regional governments or local authorities	0	0	0	0	0	0	0	
	Public sector entities	10	10	0	0	0	0	0	
	Multilateral Development Banks	0	0	0	0	0	0	0	
	International Organisations	0	0	0	0	0	0	0	
	Institutions	0	0	0	0	0	0	0	
	Corporates	510	510	0	510	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Retail	0	0	0	0	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Secured by mortgages on immovable property	0	0	0	0	0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Exposures in default	0	0	0	0	0	0	0	
	Items associated with particularly high risk	0	0	0	0	0	0	0	
Covered bonds	0	0	0	0	0	0	0		
Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0		
Collective Investments Undertakings (CIU)	0	0	0	0	0	0	0		
Equity	0	0	0	0	0	0	0		
Other exposures	0	0	0	0	0	0	0		
Standardised Total ⁴								0	

⁽¹⁾ Original exposure, unless Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (i.e., substitution effects).

⁽²⁾ Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 31/03/2023				As of 30/06/2023			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³
Consolidated data	(in Bn, %)								
	Central governments or central banks	573	573	1		238	238	3	
	Regional governments or local authorities	44	44	0		49	49	0	
	Public sector entities	946	946	96		854	854	99	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	9,458	9,458	3,416		8,300	8,300	2,971	
	Corporates	13,412	13,412	6,357		10,182	10,182	7,542	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0		0	0	0	
	Items associated with particularly high risk	21	21	32		26	26	39	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
Collective investments undertakings (CIU)	1	1	1		1	1	1		
Equity	1	1	1		1	1	1		
Other exposures	1	1	1		1	1	1		
Standardised Total ²	24,319	24,319	10,025	0	20,773	20,773	9,937	0	

(1) Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).

(2) Standardised Total does not include the securitisation position unless in the results prior to the 2019 exercise.

(3) Only the most relevant countries are disclosed. These have been selected under the following rule: Countries of counterpart covering up to 95% of total original exposure or Top 10 countries ranked by original exposure, calculated as of last quarter.

		Standardised Approach							
		As of 31/03/2023				As of 30/06/2023			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³
UNITED KINGDOM	(in Bn, %)								
	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	0	0	0		0	0	0	
	Corporates	8,415	8,415	1,715		13,012	13,012	1,830	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0		0	0	0	
	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
Collective investments undertakings (CIU)	0	0	0		0	0	0		
Equity	0	0	0		0	0	0		
Other exposures	0	0	0		0	0	0		
Standardised Total ²	0	0	0	0	0	0	0	0	

(1) Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).

(2) Total value adjustments and provisions per country of counterpart excludes those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 31/03/2023				As of 30/06/2023			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³
GERMANY	(in Bn, %)								
	Central governments or central banks	520	520	0		291	291	0	
	Regional governments or local authorities	44	44	0		49	49	0	
	Public sector entities	393	393	4		386	386	5	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	2,039	2,039	629		3,164	3,164	536	
	Corporates	389	389	361		441	441	408	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0		0	0	0	
	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
Collective investments undertakings (CIU)	0	0	0		0	0	0		
Equity	0	0	0		0	0	0		
Other exposures	0	0	0		0	0	0		
Standardised Total ²	157	157	157	0	711	711	711	0	

(1) Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).

(2) Total value adjustments and provisions per country of counterpart excludes those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 31/03/2023				As of 30/06/2023			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³
UNITED STATES	(in Bn, %)								
	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	5,372	5,372	2,124		3,206	3,206	963	
	Corporates	9	9	5		9	9	4	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0		0	0	0	
	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
Collective investments undertakings (CIU)	0	0	0		0	0	0		
Equity	0	0	0		0	0	0		
Other exposures	0	0	0		0	0	0		
Standardised Total ²	0	0	0	0	0	0	0	0	

(1) Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).

(2) Total value adjustments and provisions per country of counterpart excludes those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 31/03/2023				As of 30/06/2023			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ³
FRANCE	(in Bn, %)								
	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	654	654	62		729	729	52	
	Corporates	1,145	1,145	991		1,191	1,191	995	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0		0	0	0	
	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
Collective investments undertakings (CIU)	0	0	0		0	0	0		
Equity	0	0	0		0	0	0		
Other exposures	0	0	0		0	0	0		
Standardised Total ²	0	0	0	0	0	0	0	0	

(1) Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).

(2) Total value adjustments and provisions per country of counterpart excludes those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 31/03/2023				As of 30/06/2023			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²
(in EUR, %)									
NETHERLANDS	Central governments or central banks	0	0	0	0	0	0	0	0
	Regional governments or local authorities	0	0	0	0	0	0	0	0
	Public sector entities	116	116	23	0	114	114	23	0
	Multilateral Development Banks	0	0	0	0	0	0	0	0
	International Organisations	0	0	0	0	0	0	0	0
	Institutions	37	37	6	0	24	24	9	0
	Corporates	885	885	778	0	1,511	1,511	1,363	0
	of which: SME	0	0	0	0	0	0	0	0
	Retail	0	0	0	0	0	0	0	0
	of which: SME	0	0	0	0	0	0	0	0
	Secured by mortgages on immovable property	0	0	0	0	0	0	0	0
	of which: SME	0	0	0	0	0	0	0	0
	Exposures in default	0	0	0	0	0	0	0	0
	Items associated with particularly high risk	0	0	0	0	0	0	0	0
Covered bonds	0	0	0	0	0	0	0	0	
Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0	0	
Collective investments undertakings (CIU)	0	0	0	0	0	0	0	0	
Equity	0	0	0	0	0	0	0	0	
Other exposures	0	0	0	0	0	0	0	0	
Standardised Total ²				0				0	

(1) Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).
(2) Total value adjustments and provisions per country of counterparties exclude those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 31/03/2023				As of 30/06/2023			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²
(in EUR, %)									
SWEDEN	Central governments or central banks	0	0	0	0	0	0	0	0
	Regional governments or local authorities	0	0	0	0	0	0	0	0
	Public sector entities	20	20	0	0	20	20	4	0
	Multilateral Development Banks	0	0	0	0	0	0	0	0
	International Organisations	0	0	0	0	0	0	0	0
	Institutions	40	40	0	0	145	145	29	0
	Corporates	377	377	377	0	628	628	628	0
	of which: SME	0	0	0	0	0	0	0	0
	Retail	0	0	0	0	0	0	0	0
	of which: SME	0	0	0	0	0	0	0	0
	Secured by mortgages on immovable property	0	0	0	0	0	0	0	0
	of which: SME	0	0	0	0	0	0	0	0
	Exposures in default	0	0	0	0	0	0	0	0
	Items associated with particularly high risk	0	0	0	0	0	0	0	0
Covered bonds	0	0	0	0	0	0	0	0	
Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0	0	
Collective investments undertakings (CIU)	0	0	0	0	0	0	0	0	
Equity	0	0	0	0	0	0	0	0	
Other exposures	0	0	0	0	0	0	0	0	
Standardised Total ²				0				0	

(1) Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).
(2) Total value adjustments and provisions per country of counterparties exclude those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 31/03/2023				As of 30/06/2023			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²
(in EUR, %)									
LUXEMBOURG	Central governments or central banks	0	0	0	0	0	0	0	0
	Regional governments or local authorities	0	0	0	0	0	0	0	0
	Public sector entities	0	0	0	0	0	0	0	0
	Multilateral Development Banks	0	0	0	0	0	0	0	0
	International Organisations	0	0	0	0	0	0	0	0
	Institutions	0	0	0	0	0	0	0	0
	Corporates	327	327	327	0	796	796	796	0
	of which: SME	0	0	0	0	0	0	0	0
	Retail	0	0	0	0	0	0	0	0
	of which: SME	0	0	0	0	0	0	0	0
	Secured by mortgages on immovable property	0	0	0	0	0	0	0	0
	of which: SME	0	0	0	0	0	0	0	0
	Exposures in default	0	0	0	0	0	0	0	0
	Items associated with particularly high risk	0	0	0	0	0	0	0	0
Covered bonds	0	0	0	0	0	0	0	0	
Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0	0	
Collective investments undertakings (CIU)	0	0	0	0	0	0	0	0	
Equity	0	0	0	0	0	0	0	0	
Other exposures	0	0	0	0	0	0	0	0	
Standardised Total ²				0				0	

(1) Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).
(2) Total value adjustments and provisions per country of counterparties exclude those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 31/03/2023				As of 30/06/2023			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²
(in EUR, %)									
FINLAND	Central governments or central banks	0	0	0	0	0	0	0	0
	Regional governments or local authorities	0	0	0	0	0	0	0	0
	Public sector entities	104	104	0	0	105	105	21	0
	Multilateral Development Banks	0	0	0	0	0	0	0	0
	International Organisations	0	0	0	0	0	0	0	0
	Institutions	82	82	16	0	64	64	13	0
	Corporates	445	445	411	0	443	443	404	0
	of which: SME	0	0	0	0	0	0	0	0
	Retail	0	0	0	0	0	0	0	0
	of which: SME	0	0	0	0	0	0	0	0
	Secured by mortgages on immovable property	0	0	0	0	0	0	0	0
	of which: SME	0	0	0	0	0	0	0	0
	Exposures in default	0	0	0	0	0	0	0	0
	Items associated with particularly high risk	0	0	0	0	0	0	0	0
Covered bonds	0	0	0	0	0	0	0	0	
Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0	0	
Collective investments undertakings (CIU)	0	0	0	0	0	0	0	0	
Equity	0	0	0	0	0	0	0	0	
Other exposures	0	0	0	0	0	0	0	0	
Standardised Total ²				0				0	

(1) Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).
(2) Total value adjustments and provisions per country of counterparties exclude those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 31/03/2023				As of 30/06/2023			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²
(in EUR, %)									
SPAIN	Central governments or central banks	0	0	0	0	0	0	0	0
	Regional governments or local authorities	0	0	0	0	0	0	0	0
	Public sector entities	13	13	0	0	28	28	0	0
	Multilateral Development Banks	0	0	0	0	0	0	0	0
	International Organisations	0	0	0	0	0	0	0	0
	Institutions	82	82	16	0	64	64	13	0
	Corporates	265	265	265	0	429	429	203	0
	of which: SME	188	188	188	0	163	163	163	0
	Retail	0	0	0	0	0	0	0	0
	of which: SME	0	0	0	0	0	0	0	0
	Secured by mortgages on immovable property	0	0	0	0	0	0	0	0
	of which: SME	0	0	0	0	0	0	0	0
	Exposures in default	0	0	0	0	0	0	0	0
	Items associated with particularly high risk	7	7	10	0	12	12	18	0
Covered bonds	0	0	0	0	0	0	0	0	
Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0	0	
Collective investments undertakings (CIU)	0	0	0	0	0	0	0	0	
Equity	0	0	0	0	0	0	0	0	
Other exposures	0	0	0	0	0	0	0	0	
Standardised Total ²				0				0	

(1) Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).
(2) Total value adjustments and provisions per country of counterparties exclude those for securitisation exposures but includes general credit risk adjustments.

		Standardised Approach							
		As of 31/03/2023				As of 30/06/2023			
		Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ²	Risk exposure amount	Value adjustments and provisions ²
(in EUR, %)									
DENMARK	Central governments or central banks	0	0	0	0	0	0	0	0
	Regional governments or local authorities	0	0	0	0	0	0	0	0
	Public sector entities	0	0	0	0	0	0	0	0
	Multilateral Development Banks	0	0	0	0	0	0	0	0
	International Organisations	0	0	0	0	0	0	0	0
	Institutions	0	0	0	0	0	0	0	0
	Corporates	544	544	544	0	474	474	203	0
	of which: SME	0	0	0	0	0	0	0	0
	Retail	0	0	0	0	0	0	0	0
	of which: SME	0	0	0	0	0	0	0	0
	Secured by mortgages on immovable property	0	0	0	0	0	0	0	0
	of which: SME	0	0	0	0	0	0	0	0
	Exposures in default	0	0	0	0	0	0	0	0
	Items associated with particularly high risk	0	0	0	0	0	0	0	0
Covered bonds	0	0	0	0	0	0	0	0	
Claims on institutions and corporates with a ST credit assessment	0	0	0	0	0	0	0	0	
Collective investments undertakings (CIU)	0	0	0	0	0	0	0	0	
Equity	0	0	0	0	0	0	0	0	
Other exposures	0	0	0	0	0	0	0	0	
Standardised Total ²				0				0	

(1) Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).
(2) Total value adjustments and provisions per country of counterparties exclude those for securitisation exposures but includes general credit risk adjustments.

2023 EU-wide Transparency Exercise

Credit Risk - IRB Approach

Citigroup Global Markets Europe AG

		IRB Approach										
		As of 30/09/2022					As of 31/12/2022					
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions			
		Of which: defaulted		Of which: defaulted		Of which: defaulted		Of which: defaulted				
(mln EUR, %)												
Consolidated data	Central banks and central governments					0	0	0	0	0	0	0
	Institutions					0	0	0	0	0	0	0
	Corporates					0	0	0	0	0	0	0
	Corporates - Of Which: Specialised Lending					0	0	0	0	0	0	0
	Corporates - Of Which: SME					0	0	0	0	0	0	0
	Retail					0	0	0	0	0	0	0
	Retail - Secured on real estate property					0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: SME					0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: non-SME					0	0	0	0	0	0	0
	Retail - Qualifying Revolving					0	0	0	0	0	0	0
	Retail - Other Retail					0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SME					0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME					0	0	0	0	0	0	0
	Equity					0	0	0	0	0	0	0
	Other non credit-obligation assets									0		
IRB Total ²									0			

⁽¹⁾ Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).

⁽²⁾ IRB Total does not include the Securitisation position unlike in the results prior to the 2019 exercise.

2023 EU-wide Transparency Exercise

Credit Risk - IRB Approach

Citigroup Global Markets Europe AG

		IRB Approach										
		As of 31/03/2023					As of 30/06/2023					
		Original Exposure ¹	Of which: defaulted	Exposure Value ¹	Risk exposure amount	Of which: defaulted	Value adjustments and provisions	Original Exposure ¹	Of which: defaulted	Exposure Value ¹	Risk exposure amount	Of which: defaulted
(mln EUR, %)												
Consolidated data	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0
	Institutions	0	0	0	0	0	0	0	0	0	0	0
	Corporates	0	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0
	Retail	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0
	Equity	0	0	0	0	0	0	0	0	0	0	0
	Other non credit-obligation assets				0						0	
IRB Total ²				0						0		

⁽¹⁾ Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).

⁽²⁾ IRB Total does not include the Securitisation position unlike in the results prior to the 2019 exercise.

2023 EU-wide Transparency Exercise
General governments exposures by country of the counterparty

Citigroup Global Markets Europe AG

As of 30/06/2023

(min EUR)		Direct exposures													Risk weighted exposure amount
		On balance sheet				Derivatives				Off balance sheet					
		Total gross carrying amount of non-derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	Non-derivative financial assets by accounting portfolio				Derivatives with positive fair value		Derivatives with negative fair value		Off-balance sheet exposures			
of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss			of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions				
Residual Maturity	Country / Region														
	Africa														
	Others														
	Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Notes and definitions

Information disclosed in this template is sourced from COREP template C 33, introduced with the reporting framework 2.7, applicable for reports as of 31 March 2018.

(1) Information on sovereign exposures is only available for institutions that have sovereign exposures of at least 1% of total "Debt securities and loans receivables". Country of breakdown is only available for institutions that hold non-domestic sovereign exposures of 10% or more compared to total sovereign exposures. Where the latter threshold is not met, information is disclosed through the aggregate "Others".

(2) The exposures reported cover only exposures to central, regional and local governments on immediate borrower basis, and do not include exposures to other counterparties with full or partial government guarantees

(3) The banks disclose the exposures in the "Financial assets held for trading" portfolio after offsetting the cash short positions having the same maturities.

(4) The exposures reported include the positions towards counterparties (other than sovereign) on sovereign credit risk (i.e. CDS, financial guarantees) booked in all the accounting portfolio (on-off balance sheet). Irrespective of the denomination and/or accounting classification of the positions

the economic substance over the form must be used as a criteria for the identification of the exposures to be included in this column. This item does not include exposures to counterparties (other than sovereign) with full or partial government guarantees by central, regional and local governments

(5) Residual countries not reported separately in the Transparency exercise

Regions:

Other advanced non-EEA: Israel, Korea, New Zealand, Russia, San Marino, Singapore and Taiwan.

Other CEE non-EEA: Albania, Bosnia and Herzegovina, FYR Macedonia, Montenegro, Serbia and Turkey.

Middle East: Bahrain, Djibouti, Iran, Iraq, Jordan, Kuwait, Lebanon, Libya, Oman, Qatar, Saudi Arabia, Sudan, Syria, United Arab Emirates and Yemen.

Latin America: Argentina, Belize, Bolivia, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Panama, Paraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela, Antigua And Barbuda, Aruba, Bahamas, Barbados, Cayman Islands, Cuba, French Guiana, Guadeloupe, Martinique, Puerto Rico, Saint Barthélemy, Turks And Caicos Islands, Virgin Islands (British), Virgin Islands (U.S.).

Africa: Algeria, Egypt, Morocco, South Africa, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Congo, The Democratic Republic Of The Congo, Côte D'Ivoire, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritius, Mauritania, Mozambique, Namibia, Niger, Nigeria, Rwanda, Sao Tome And Principe, Senegal, Seychelles, Sierra Leone, South Sudan, Switzerland, United Republic Of Tanzania, Togo, Uganda, Zambia, Zimbabwe and Tunisia.

(6) The columns "Total carrying amount of non-derivative financial assets (net of short positions)" provide information on a net basis, whilst the related "of which" positions present information on a gross basis.

(7) The values for the "Other" bucket is calculated subtracting from the reported Total the breakdown of the listed countries. As a result of precision and rounding in the calculation we accept an approximation in the order of e04.

(8) Information on Non-derivative financial assets by accounting portfolio is not included for institutions applying rGAAP