



Building the future in a changing world

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RISKS AND CAPITAL ADEQUACY - PILLAR 3



Building the future in a changing world

Second amendment to the **2022** Universal Registration Document

2022 Universal Registration Document filed with the Autorité des Marchés Financiers on April 13, 2023 under number D.23-0274.

First amendment to the 2022 Universal Registration Document filed with the Autorité des Marchés Financiers on August 10, 2023 under number D.23-0274-A01.

Second amendment to the 2022 Universal Registration Document filed with the Autorité des Marchés Financiers on September 29, 2023 under number D.23-0274-A02.

This is a translation into English of the second amendment of the universal registration document of the Company issued in French and it is available on the website of the Issuer. The English language version of this report is a free translation from the original, which was prepared in French. All possible care has been taken, to ensure that the translation is an accurate presentation of the original. However, in all matters of interpretation, views or opinion expressed in the original language version of the document in French take precedence over the translation.



This second amendment to the Universal Registration Document was filed on September 29, 2023, with the AMF, as the competent authority under Regulation (EU) 2017/1129, without prior approval, in accordance with Article 9 of the regulation.

The universal registration document can be used for the purposes of a public offering of securities or for the admission of securities to trading on a regulated market if it is supplemented by a note on the securities and, where relevant, a summary and all amendments to the universal registration document are included. These are approved by the AMF in accordance with Regulation (EU) 2017/1129.

1 RISKS AND CAPITAL ADEQUACY - PILLAR 3 AS OF JUNE 30, 2023

The purpose of CIC Pillar 3 report is to provide information supplementary to the minimum regulatory requirements concerning capital and risks called for in Pillars 1 and 2 of the Basel Accords, in the form of additional data concerning capital and risks. These supplements meet the guidelines relating to the publication requirements under section 8 of Regulation (EU) No. 575/2013 of June 26, 2013 and Regulation (EU) No. 2019/876 (CRR2) of May 20, 2019, amending Regulation (EU) No. 575/2013.

CIC, through its Pillar 3, provides relevant, consistent and comparable regulatory information to interested parties. This is done in compliance with the five principles laid down by the Basel Committee: clear, comprehensive, relevant information for users, consistent over time and comparable from one bank to another.

CIC is pursuing its prudential policy by strengthening its shareholders' equity and its ability to withstand any crisis, regardless of its origin: financial, economic, health, etc. This is reflected in the constant reinforcement of the risk measurement and monitoring system, as shown in the information presented in this Pillar 3 section.

This section includes in particular the disclosures required by IFRS 7 – Financial instrument disclosures on credit risk, Capital Markets and asset-liability management.

1.1 KEY INDICATORS (EU KM1)

Update of Table 2 of the 2022 Universal Registration Document, page 199 TABLE 2: KEY INDICATORS (EU KM1)

(in € millions or as a percentage)	06/30/2023	03/31/2023	12/31/2022	09/30/2022	06/30/2022
AVAILABLE EQUITY					
1 - Common Equity Tier 1 (CET1) capital	17,974	17,462	17,187	15,293	15,389
2 - Tier 1 capital	17,974	17,462	17,187	15,294	15,389
3 - Total equity	20,635	20,256	20,196	17,809	17,887
RISK-WEIGHTED ASSETS	,	,	•	·	
4 - Total amount of risk-weighted assets	139,268	138,993	135,442	135,167	133,330
ADDITIONAL SREP CAPITAL REQUIREMENTS (PILLAR 2	AS A PERCENTAGE		D ASSETS)	·	· · · · · · · · · · · · · · · · · · ·
5 - Common Equity Tier 1 capital ratio	12.9%	12.6%	12.7%	11.3%	11.5%
6 - Tier 1 capital ratio	12.9%	12.6%	12.7%	11.3%	11.5%
7 - Total equity ratio	14.8%	14.6%	14.9%	13.2%	13.4%
ADDITIONAL SREP CAPITAL REQUIREMENTS (PILLAR 2					
EU 7a - Pillar 2 capital requirements	N/A	N/A	N/A	N/A	N/A
EU 7b - of which: to be met with CET1 capital	N/A	N/A	N/A	N/A	N/A
EU 7c - of which: to be met with Tier 1 capital	N/A	N/A	N/A	N/A	N/A
EU 7d - Total SREP capital requirements	8.0%	8.0%	8.0%	8.0%	8.0%
TOTAL BUFFER REQUIREMENT AND TOTAL CAPITAL RE		PERCENTAGE OF TH			0.070
8 - Capital conservation buffer	2.5%	2.5%	2.5%	2.5%	2.5%
EU 8a - Conservation buffer resulting from the					
macroprudential or systemic risk observed at the level	N/A	N/A	N/A	N/A	N/A
of a Member State (in %)					
9 - Countercyclical capital buffer	0.4%	0.1%	0.1%	0.0%	0.0%
EU 9a – Systemic risk buffer (in %)	N/A	N/A	N/A	N/A	N/A
10 - Buffer for global systemically important institutions (in %)	N/A	N/A	N/A	N/A	N/A
EU 10a - Buffer for other systemically important					
institutions (in %)	N/A	N/A	N/A	N/A	N/A
11 - Total buffer requirement	2.9%	2.6%	2.6%	2.5%	2.5%
EU 11a - Total capital requirements	10.9%	10.6%	10.6%	10.5%	10.5%
12 - CET1 capital available after compliance with the	2.0%	2.0%	2.1%	0.8%	1.0%
total SREP capital requirements	2.076	2.0%	2.1/6	0.0%	1.0%
LEVERAGE RATIO				1	
13 - Total exposure measurement	401,978	414,590	403,300	409,517	401,049
14 - Leverage ratio	4.5%	4.2%	4.3%	3.7%	3.8%
ADDITIONAL CAPITAL REQUIREMENTS TO ADDRESS TH	E RISK OF EXCESSI	VE LEVERAGE (AS A	A PERCENTAGE OF	THE EXPOSURE ME	ASURE)
EU 14a - Additional capital requirements to address the	N/A	N/A	N/A	N/A	N/A
risk of excessive leverage EU 14b - of which: to be met with CET1 capital					
(percentage points)	N/A	N/A	N/A	N/A	N/A
EU 14c - Total SREP leverage ratio requirements	3.0%	3.0%	3.0%	3.0%	3.0%
LEVERAGE RATIO BUFFER REQUIREMENT AND TOTAL L					
EU 14d - Leverage ratio buffer requirement	0.0%	0.0%	0.0%	0.0%	0.0%
EU 14e - Total leverage ratio requirement	3.0%	3.0%	3.0%	3.0%	3.3%
LIQUIDITY COVERAGE RATIO (LCR) ⁽¹⁾	57575				
15 - Total liquid assets (HQLA)	68,142	67,717	65,498	63,418	62,404
EU 16a - Cash outflows	74,154	77,412	76,930	73,856	69,154
EU 16b - Cash inflows	24,703	24,275	22,669	21,701	20,793
16 - Total net cash outflows	49,450	53,137	54,261	52,155	48,361
17 - Liquidity coverage ratio (LCR)	140.0%	129.4%	121.6%	122.9%	131.1%
NET STABLE FUNDING RATIO (NSFR)	1-10.076	147.770	121.0/0	144.770	101.176
18 - Total available stable funding	243,741	241,208	236,101	234,860	234,656
19 - Total required stable funding	223,728	225,895	222,501	220,659	215,599
	108.9%	106.8%	106.1%	106.4%	108.8%
20 - Net stable funding ratio (NSFR)	100.7%	100.0%	100.1%	100.4%	100.0%

⁽¹⁾ Number of dates used in the calculation of averages: 12.

1.2 REGULATORY CAPITAL

1.2.1 Composition of regulatory capital

Update of Table 7 of the 2022 Universal Registration Document, page 221 TABLE 7: DETAILED INFORMATION ABOUT CAPITAL (EU CC1)

(in t	E millions)	06/30/2023	12/31/2022	Source based on reference numbers/ letters of the balance sheet according to the regulatory scope of consolidation (EU CC2)
_		06/30/2023	12/31/2022	CONSUMBLION (EO GGZ)
1	MMON EQUITY TIER 1 (CET1) CAPITAL: INSTRUMENTS AND RESERVES Capital instruments and related share premium accounts	1,784	1,784	3
1	· · · · · · · · · · · · · · · · · · ·	612	612	3
	of which shares			
	of which issue premiums	1,172	1,172	
2	Retained earnings	16,489	13,904	4
3	Accumulated other comprehensive income (and other reserves)	-146	-203	
3a	Funds for general banking risks	0	0	
4	Amount of qualifying items referred to in Art. 484 (3) and related share premium	0	0	
	accounts subject to gradual exclusion from CET1			
5	Non-controlling interests eligible for CET1	17	23	5
5a	Intermediate profits, net of any foreseeable expense and distribution of dividends, subject to independent control	507	2,289	4
6	Common Equity Tier 1 (CET1) capital before regulatory adjustments	18,651	17,798	
CON	1MON EQUITY TIER 1 (CET1) CAPITAL: REGULATORY ADJUSTMENTS			
7	Additional value adjustments (negative amount)	-88	-74	
8	Intangible assets (net of related tax liabilities) (negative amount)	-265	-266	1
9	Empty value set in the EU	-	-	
10	Deferred tax assets that rely on future profits, excluding those arising from temporary			
10	differences (net of related tax liabilities when the conditions in Art. 38 (3) are met)	0	0	
	(negative amount)	J		
11	Fair value reserves related to gains and losses on cash flow hedges	0	0	
12	Negative amounts resulting from the calculation of expected losses	-65	-55	
13	Any increase in equity resulting from securitized assets (negative amount)	00	-	
14	Gains or losses on liabilities valued at fair value resulting from changes in the			
1-1	institution's own credit quality	-1	-1	
15	Defined benefit pension fund assets (negative amount)	0	0	
16	Direct and indirect holdings by an institution of its own CET1 instruments (negative			
10	amount)	0	0	
17	Direct, indirect and synthetic holdings of the CET1 instruments of financial sector			
	entities where those entities have reciprocal cross holdings with the institution	0	0	
	intended to artificially inflate the own funds of the institution (negative amount)			
18	Direct, indirect and synthetic holdings of the CET1 instruments of financial sector			
	entities where the institution does not have a significant investment in those entities	0	0	
	(amount above the 10% threshold and net of eligible short positions) (negative	0	0	
	amount)			
19	Direct, indirect and synthetic holdings of the CET1 instruments of financial sector			
	entities where the institution has a significant investment in those entities (amount	0	0	
	above the 10% threshold and net of eligible short positions) (negative amount)			
20	Empty value set in the EU	-	-	

(in €	? millions)	06/30/2023	12/31/2022	Source based on reference numbers/ letters of the balance sheet according to the regulatory scope of consolidation (EU CC2)
	Exposure amount of the following items which qualify for a risk weight of 1,250%, where the institution has chosen the deduction	0	0	
20b		0	0	
20c	of which securitization positions (negative amount)	0	0	
20d	of which free deliveries (negative amount)	0	0	
21	Deferred tax assets arising from temporary differences (amount above the 10% threshold, net of related tax liabilities when the conditions in Art. 38 [3] are met] [negative amount]	0	0	
22	Amount exceeding the 17,65% threshold (negative amount)	0	0	
23	• of which: direct and indirect holdings by the institution of the CETI instruments of	0	0	
	financial sector entities in which the institution has a significant investment	U	U	
24	Empty value set in the EU	-	-	
25	of which deferred tax assets arising from temporary differences	0	0	
	Losses for the current fiscal year (negative amount)	0	0	
	Foreseeable tax expenses relating to CET1 items (negative amount)	0	0	
26 27	Empty value set in the EU Qualifying AT1 deductions that exceed the AT1 capital of the institution (negative	-	-	
21	amount]	0	0	
27a	Other regulatory adjustments	-258	-215	
28	Total regulatory adjustments to Common Equity Tier (CET 1) capital	-677	-611	-
29	Common Equity Tier 1 (CET 1) capital	17,974	17,187	
ADD	ITIONAL TIER 1 (AT1) CAPITAL: INSTRUMENTS			
30	Capital instruments and related share premium accounts	0	0	2
31	of which: classified as equity under the applicable accounting basis	0	0	
32	of which: classified as liabilities under the applicable accounting basis	0	0	
33	Amount of qualifying items referred to in Art. 484 [4] and related share premium	0	0	2
	accounts subject to gradual exclusion from AT1			
	Amount of eligible items referred to in Art. 494a (1), of the CRR gradually excluded from AT1	0	0	
	Amount of eligible items referred to in Art. 494b (1) of the CRR gradually excluded from AT1 $$	0	0	
34	Qualifying Tier 1 capital included in consolidated AT1 capital (including non-controlling interests not included in line 5) issued by subsidiaries and held by third parties	0	0	
35	of which instruments issued by subsidiaries subject to gradual exclusion	0	0	
36	Additional Tier 1 (AT1) capital before regulatory adjustments	0	0	
	ITIONAL TIER 1 (AT1) CAPITAL: REGULATORY ADJUSTMENTS			
37	Direct and indirect holdings by an institution of own AT1 instruments (negative amount)	0	0	
38	Direct, indirect and synthetic holdings of the AT1 instruments of financial sector entities where those entities have reciprocal cross holdings with the institution intended to artificially inflate the institution's own funds (negative amount)	0	0	
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 the 10% threshold and net of eligible short positions) (negative amount)	0	0	
40	Direct, indirect and synthetic holdings of the AT1 instruments of financial sector entities where the institution has a significant investment in those entities (amount above the 10% threshold and net of eligible short positions) (negative amount)	0	0	
41	Empty value set in the EU	-	-	
42	Qualifying T2 deductions that exceed the T2 capital of the institution (negative amount)	0	0	
42a	Other regulatory adjustments to ATI capital	0		
43	Total regulatory adjustments to Additional Tier 1 (AT1) capital	0	0	
44	Additional Tier 1 (AT1) capital	0	0	
45	Tier 1 capital (T1 = CET1 + AT1)	17,974	17,187	

(in €	° millions)	06/30/2023	12/31/2022	Source based on reference numbers/ letters of the balance sheet according to the regulatory scope of consolidation (EU CC2)
			•	
TIER	2 (T2) CAPITAL: INSTRUMENTS AND PROVISIONS			
46	Capital instruments and related share premium accounts	2,656	2,839	2
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	0	0	2
47a	Amount of qualifying items referred to in Article 494a(2) CRR subject to phase out from T2	0	0	
47b	Amount of qualifying items referred to in Article 494b(2) CRR subject to phase out from T2	0	0	
48	Qualifying capital instruments included in consolidated T2 capital (including non- controlling interests and AT1 instruments not included in line 5 or 34) issued by subsidiaries and held by third parties	0	10	
49	of which: instruments issued by subsidiaries subject to phase out	0	0	
50	Credit risk adjustments	4	159	
51	Tier 2 (T2) capital before regulatory adjustments	2,661	3,009	
TIER	2 (T2) CAPITAL: REGULATORY ADJUSTMENTS			
52	Direct, indirect and synthetic holdings by an institution of own T2 instruments and subordinated loans (negative amount)	0	0	
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)	0	0	
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)	0	0	
54a	Empty value set in the EU	-	-	
	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)	0	0	
	Empty value set in the EU	-	-	
	Qualifying deductions of eligible liabilities exceeding the institution's eligible liability items (negative amount)	0	0	
56b	Other T2 regulatory adjustments	0	0	
57	Total regulatory adjustments to Tier 2 (T2) capital	0	0	
58	Tier 2 (T2) capital	2,661	3,009	
59	Total capital (TC = T1 + T2)	20,635	20,196	
60	Total risk-weighted assets	139,268	135,442	
	ITY RATIOS AND BUFFERS			
61	CET 1 capital (as a percentage of the total risk exposure amount)	12.9%	12.7%	
62	Tier 1 capital (as a percentage of the total risk exposure amount)	12.9%	12.7%	
63	Total capital (as a percentage of the total risk exposure amount)	14.8%	14.9%	
64	Institution-specific buffer requirement (CET1 requirement in accordance with Art. 92 [1] (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer, expressed as a percentage of the risk exposure amount)	2.9%	2.5%	
65	of which capital conservation buffer requirement	2.5%	2.5%	
66	■ of which: countercyclical capital buffer requirement	0.4%	0.0%	•
67	of which systemic risk buffer requirement	0.0%	0.0%	_
67a	 of which: global systemically important institution (G-SII) or other systemically important institution (O-SII) buffer 	0.0%	0.0%	
67b	 of which: additional capital requirements to address risks other than the risk of excessive leverage 	0.0%	0.0%	
68	Common Equity Tier 1 capital (as a percentage of risk exposure amount) available after meeting the minimum capital requirements	8.4%	8.2%	
69	[non-relevant in EU regulations]	-	-	-

ſin ŧ	? millions)	06/30/2023	12/31/2022	Source based on reference numbers/ letters of the balance sheet according to the regulatory scope of consolidation (EU CC2)
70	[non-relevant in EU regulations]	-		-
71	[non-relevant in EU regulations]		_	_
	VER LIMITS TO THRESHOLDS FOR DEDUCTION (BEFORE WEIGHTING)			
72	Direct and indirect holdings of the capital of financial sector entities where the			
	institution does not have a significant investment in those entities (amount below the	210	244	
	10% threshold and net of eligible short positions]			
73	Direct and indirect holdings of the capital of financial sector entities where the			
	institution has a significant investment in those entities (amount below the 17.65%	309	285	
	threshold and net of eligible short positions)			
74	Empty value set in the EU	-	-	
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	166	169	
LIDI	met) PER LIMITS APPLICABLE FOR INCLUSION OF PROVISIONS IN TIER 2 CAPITAL			
76	Credit risk adjustments included in T2 in respect of exposures subject to the	0	0	
77	standardized approach (prior to the application of the cap)	007	077	
77	Cap on inclusion of credit risk adjustments in T2 under the standardized approach	224	233	
78	Credit risk adjustments included in T2 in respect of exposures subject to the internal	4	159	
<u></u>	ratings-based approach (prior to the application of the cap)			
79	Cap for inclusion of credit risk adjustments in T2 under the internal ratings-based	529	516	
FOI	approach JITY INSTRUMENTS SUBJECT TO PROGRESSIVE EXCLUSION (APPLICABLE BETWEEN	IANUIADVI 00	TAND IANUADY	1 0000 0000
_		-		1, 2022 UNLT J
80 81	Current cap applicable to CETI instruments subject to gradual exclusion	0	0	
81	Amount excluded from CET1 due to cap (cap excess after redemptions and	0	0	
82	maturities)	0	0	
	Current cap applicable to ATI instruments subject to gradual exclusion	0		
83	Amount excluded from ATI due to cap (cap excess after redemptions and maturities)	0	0	
84	Current cap applicable to T2 instruments subject to gradual exclusion	0	0	
85	Amount excluded from T2 due to cap (cap excess after redemptions and maturities)	0	0	

The principal characteristics of capital instruments in the format of Appendix 8 to EU Implementing Regulation No. 2021/637 of March 15, 2021 are presented in Appendix 2 (EU CCA).

Update of Table 8 of the 2022 Universal Registration Document, page 225

TABLE 8: RECONCILIATION BETWEEN THE CONSOLIDATED ACCOUNTING BALANCE SHEET AND THE PRUDENTIAL BALANCE SHEET (EU CC2)

06/30/2023	Carrying amounts as per the published financial	Carrying amounts under the regulatory	Reference with the regulatory capital table
[In € million]	statements	consolidation	(EU CC1)
ASSETS			
Cash, central banks - Assets	59,828	59,828	
Financial assets at fair value through profit or loss	34,013	34,013	
Hedging derivatives - Assets	3,320	3,320	
Financial assets at fair value through equity	18,349	18,349	
Securities at amortized cost	3,627	4,115	
Loans and receivables to credit institutions and similar at amortized cost	46,393	46,393	
Loans and receivables due from customers at amortized cost	243,595	242,870	
Revaluation adjustment on rate-hedged portfolios	- 2,224	- 2,224	
Short-term investments in the insurance and reinsurers' share of technical reserves	0	0	
Current tax assets	581	581	
Deferred tax assets	436	436	
Accruals and other assets	7,130	7,128	
Non-current assets held for sale	0	0	
Deferred profit-sharing	0	0	
Investment in equity consolidated companies	1,549	1,549	
Investment property	33	33	
Property, plant and equipment and finance leases	1,534	1,534	
Intangible assets	169	169	1
Goodwill	33	33	1
TOTAL ASSETS	418,366	418,127	
LIABILITIES			
Central banks - Liabilities	303	303	
Financial liabilities at fair value through profit or loss	23,503	23,503	
Hedging derivatives - Liabilities	1,098	1,098	
Liabilities to credit institutions	103,310	103,310	
Due to customers	221,033	221,033	
Debt securities	36,348	36,348	2
Revaluation adjustment on rate-hedged books	-58	-58	
Current tax liabilities	217	217	
Deferred tax liabilities	271	271	
Accruals and other liabilities	8,641	8,402	
Liabilities on assets held for sale	0,041	0,402	
Technical reserves and other insurance liabilities	0	0	
Provisions for risks and expenses	1,231	1,231	
Subordinated debt issued by bank	3,303	3,303	2
Total shareholders' equity	19,167	19,167	
Shareholders' equity attributable to the group	19,141	19,141	
Share capital and related pay-ins	1,784	1,784	3
Consolidated reserves - Group	16,437	16,437	4
Unrealized gains and (losses) recognized directly in equity – Group	-94	-94	4
	1,015	1,015	4
Net profit /(loss) - Group		1 (113)	4
Net profit/(loss) - Group Shareholders' equity - Non-controlling interests	26	26	5

	Carrying amounts as per the	Carrying amounts under the	Reference to the
12/31/2022	published financial	regulatory scope	regulatory
<u>(</u> In € million)	statements	of consolidation	capital table
ASSETS			
Cash, central banks - Assets	65,940	65,940	
Financial assets at fair value through profit or loss	27,524	27,524	
Hedging derivatives - Assets	3,480	3,480	
Financial assets at fair value through equity	17,778	17,778	
Securities at amortized cost	3,558	3,772	
Loans and receivables to credit institutions and similar at amortized cost	40,954	40,954	
Loans and receivables due from customers at amortized cost	240,002	239,504	
Revaluation adjustment on rate-hedged portfolios	-2,221	-2,221	
Short-term investments in the insurance and reinsurers' share of technical reserves	0	0	
Current tax assets	675	675	
Deferred tax assets	440	440	
Accruals and other assets	5,181	5,181	
Non-current assets held for sale	0	0	
Deferred profit-sharing	0	0	
Investment in equity consolidated companies	1,263	1,263	
Investment property	27	27	
Property, plant and equipment and finance leases	1,570	1,570	
Intangible assets	170	170	1
Goodwill	33	33	1
TOTAL ASSETS	406,373	406,088	
	100,070	,	
LIABILITIES			
Central banks - Liabilities	44	44	
Financial liabilities at fair value through profit or loss	18,510	18,510	
Hedging derivatives - Liabilities	1,151	1,151	
Liabilities to credit institutions	105,739	105,739	
Due to customers	222,144	222,144	
Debt securities	29,811	29,811	2
Revaluation adjustment on rate-hedged books	-16	-16	
Current tax liabilities	267	267	
Deferred tax liabilities	270	270	
Accruals and other liabilities	6,154	5,869	
Liabilities on assets held for sale	0	0	
Technical reserves and other insurance liabilities	0	0	
Provisions for risks and expenses	1,194	1,194	
Subordinated debt issued by bank	3,300	3,300	2
Total shareholders' equity	17,805	17,805	
Shareholders' equity attributable to the group	17,775	17,775	
Share capital and related pay-ins	1,784	1,784	3
Consolidated reserves - Group	14,007	14,007	4
Unrealized gains and (losses) recognized directly in equity – Group	-305	-305	
Net profit/(loss) - Group	2,289	2,289	4
Shareholders' equity - Non-controlling interests	30	30	5
TOTAL LIABILITIES	406,373	406,088	

1.2.2 Capital requirements

Update of Table 9 of the 2022 Universal Registration Document, page 229

TABLE 9: OVERVIEW OF RWAS - MINIMUM CAPITAL REQUIREMENTS (EU OV1)

The figures at 31 December 2022 have been amended from those published in the Universal Registration Document 2022 dated 13 April 2023.

	RW	Minimum capital	
	(Risk weigh	_	requirements
[in € millions]	06/30/2023	12/31/2022	06/30/2023
Credit risk (excl. counterparty risk - CCR)	122,319	118,648	9,785
of which standard approach	20,358	20,790	1,629
of which simple IRB approach (F-IRB)	39,252	38,071	3,140
of which referencing approach	7,706	7,252	617
of which equities under the simple weighting method	12,018	10,134	961
of which advanced IRB approach (A-IRB)	42,984	42,401	3,439
Counterparty credit risk (CCR)	2,382	2,550	191
of which standard approach	1,801	1,809	144
of which internal model method (IMM)	0	0	0
of which exposure on a CCP	24	23	2
of which credit valuation adjustment - CVA	321	282	26
of which other RCCs	236	437	19
Settlement risk	0	0	0
Securitization exposure in the banking book	1,759	1,709	141
of which SEC-IRBA approach	0	0	0
of which SEC-IRBA approach	1,501	1,459	120
of which SEC-SA approach	258	250	21
of which 1,250 %/deduction	0	0	0
Market risk	1,871	1,954	150
of which standard approach	1,871	1,954	150
of which internal model-based approaches (IMM)	0	0	0
Major risks	0	0	0
Operational risk	10,524	10,157	842
of which base indicator approach	355	322	28
of which standard approach	73	84	6
of which advanced measurement approach	10,096	9,751	808
Amounts less than deduction thresholds (subject to 250% risk weighting)	414	423	0
TOTAL	139,268	135,442	11,108

1.3 PRUDENTIAL INDICATORS

1.3.1 Solvency ratio

Update of Table 11 of the 2022 Universal Registration Document, page 231

TABLE 11: AMOUNT OF COUNTERCYCLICAL CAPITAL BUFFER SPECIFIC TO THE INSTITUTION (EU CCY-B2)

(in € millions)	06/30/2023	12/31/2022
010 Total risk-weighted assets	139,268	135,442
020 Countercyclical buffer ratio specific to the institution	0.4425%	0.0585%
030 Required countercyclical buffer specific to the institution	616	79

Update of Table 12 of the 2022 Universal Registration Document, page 231

TABLE 12: GEOGRAPHICAL BREAKDOWN OF RELEVANT CREDIT EXPOSURES FOR THE CALCULATION OF COUNTERCYCLICAL CAPITAL BUFFER (EU CCY-B1)

	Relevant credit General credit exposures – market exposures risk Capital requirements					Capital requirements				_			
06/30/2023 [in € millions]	Value at risk using standard approac h	Value at risk using IRB approac h	Sum of long and short positions of trading book exposure s for the standard approach	Value of trading book exposure s using internal models	Securitizatio n exposures. Value at risk for the non-trading book	Total exposur e value	Relevant credit risk exposures – credit risk	Relevant credit exposures – credit risk	Relevant credit exposures – securitizatio n positions in the trading book	Total	Risk- weighte d exposur e amounts	Weighting of capital requirement s (in %)	Counter - cyclical buffer ratio [in %]
France	14,708	233,838	1,656	0	2,594	252,796	6,887	46	52	6,985	87,308	72.05%	0.5%
Luxembourg	3,881	1,756	88	0	74	5,798	339	0	1	340	4,249	3.51%	0.5%
United Kingdom	466	3,015	186	0	406	4,073	201	4	12	218	2,722	2.25%	1.0%
Germany	1,237	1,052	331	0	538	3,158	163	4	6	174	2,170	1.79%	0.8%
The Netherlands	231	1,818	194	0	480	2,724	99	3	6	108	1,347	1.11%	1.0%
Ireland	56	968	6	0	181	1,211	62	0	3	66	822	0.68%	0.5%
Hong Kong	23	1,336	23	0	0	1,382	49	1	0	50	623	0.51%	1.0%
Sweden	52	144	53	0	0	249	13	1	0	13	167	0.14%	2.0%
Norway	9	318	16	0	0	344	13	0	0	13	167	0.14%	2.5%
Slovakia	67	1	7	0	0	75	6	0	0	6	70	0.06%	1.0%
Czech Republic	64	5	0	0	0	69	5	0	0	5	59	0.05%	2.5%
Croatia	3	66	0	0	0	70	4	0	0	4	55	0.05%	0.5%
Denmark	26	22	7	0	0	55	3	0	0	3	35	0.03%	2.5%
Romania	36	3	2	0	0	40	3	0	0	3	33	0.03%	0.5%
Bulgaria	6	0	0	0	0	6	1	0	0	1	8	0.01%	1.5%
Estonia	2	0	0	0	0	2	0	0	0	0	2	0.00%	1.0%
Iceland	1	0	0	0	0	1	0	0	0	0	1	0.00%	2.0%

The following table has been modified from the version published in the Universal Registration Document 2022 of 13 April 2023.

	General credit exposures - market exposures risk						Caj	oital requirem	ents				
12/31/2022 [in € millions]	Value at risk using standard approach	risk using IRB	Sum of long and short positions of trading book exposures for the standard approach		risk for the non-	Total exposure value	Relevant credit risk exposures – credit risk	Relevant credit exposures - credit risk	Relevant credit exposures – securitization positions in the trading book	Total	Risk- weighted exposure amounts	capital	Counter- cyclical buffer ratio (in %)
Luxembourg	4,305	1,652	56	0	75	6,089	363	0	1	365	4,558	3.83%	0.5%
United Kingdom	485	2,849	144	0	344	3,822	205	4	13	222	2,772	2.33%	1.0%
Hong Kong	20	1,543	63	0	0	1,627	58	2	0	59	743	0.62%	1.0%
Sweden	49	609	39	0	0	698	49	1	0	49	614	0.52%	1.0%
Norway	47	196	12	0	0	255	8	0	0	8	102	0.09%	2.0%
Denmark	64	52	8	0	0	123	8	0	0	8	100	0.08%	2.0%
Slovakia	60	1	0	0	0	61	5	0	0	5	59	0.05%	1.0%
Czech Republic	55	6	0	0	0	60	4	0	0	4	50	0.04%	1.5%
Romania	25	4	0	0	0	29	2	0	0	2	22	0.02%	0.5%
Bulgaria	4	0	0	0	0	5	0	0	0	0	4	0.00%	1.0%
Iceland	3	0	0	0	0	3	0	0	0	0	2	0.00%	2.0%
Estonia	2	0	0	0	0	2	0	0	0	0	1	0.00%	1.0%

1.3.2 Leverage ratio

Update of Table 15 of the 2022 Universal Registration Document, page 235

TABLE 15: SUMMARY OF RECONCILIATION BETWEEN ACCOUNTING ASSETS AND EXPOSURES FOR LEVERAGE RATIO PURPOSES (EU LR1-LRSUM)

(in € mi	llions)	06/30/2023	12/31/2022
1	TOTAL ASSETS ACCORDING TO PUBLISHED FINANCIAL STATEMENTS	418,366	406,373
2	Adjustment for entities consolidated from an accounting point of view but not within the scope of prudential consolidation	-239	-285
3	(Adjustment for securitized exposures that meet significant risk transfer requirements)	0	0
4	(Adjustment for temporary exemption of exposures to central banks)	0	0
5	(Adjustment for fiduciary assets recognized on the balance sheet in accordance with the applicable accounting framework but excluded from the total exposure measure under Article 429a (1) (i) of the CRR)	0	0
6	Adjustment for normalized purchases and sales of financial assets recognized at the trade date	0	0
7	Adjustment for qualifying centralized cash management system transactions	0	0
8	Adjustment for derivative financial instruments	-772	-507
9	Adjustment for securities financing transactions (SFT)	-5,475	-418
10	Adjustment for off-balance sheet items (resulting from the translation of off-balance sheet exposures into credit equivalent amounts)	29,169	30,250
11	(Adjustment for valuation adjustments for prudent valuation purposes and specific and general provisions deducted from Tier 1 capital) (1)	0	0
EU-11a	(Adjustment for exposures excluded from the total exposure measure pursuant to Article 429a (1) (c) of the CRR)	-30,009	-24,702
EU-11b	(Adjustment for exposures excluded from the total exposure measure pursuant to Article 429a (1) (j) of the CRR)	-12,952	-11,258
12	Other adjustments	3,889	3,848
13	TOTAL LEVERAGE RATIO EXPOSURE	401,978	403,300

⁽¹⁾ The total amount of the asset is presented in accordance with accounting standards.

Update of Table 14 of the 2022 Universal Registration Document, page 233

TABLE 14: LEVERAGE RATIO - JOINT STATEMENT (EU LR2-LRCOM)

(in € million		06/30/2023	12/31/2022
BALANCE	SHEET EXPOSURES (EXCLUDING DERIVATIVES AND SFTS)		
1	Balance sheet items (excluding derivatives, SFTs and fiduciary assets, including collateral) ^[1]	394,207	378,829
2	Addition of the amount of collateral provided for derivatives, when collateral is deducted from balance sheet assets in accordance with the applicable accounting framework	0	0
3	(Deduction of receivables recognized as assets for the cash variation margin provided under derivative transactions)	-705	-879
4	[Adjustment for securities received as part of securities financing transactions that are recognized as assets]	0	0
5	(Adjustment for general credit risk of balance sheet items)	0	0
6	(Amounts of assets deducted when determining Tier 1 capital)	-65	-55
7	Total balance sheet exposures (excluding derivatives, SFTs and fiduciary assets)	393,437	386,895
DERIVATIV	ES EXPOSURES		·
8	Replacement cost of all derivative transactions (net of cash margin call adjustments)	3,191	3,538
EU-8a	Derogation for derivatives: contribution of replacement costs under the simplified standardized approach	0	0
9	Mark-up amounts for potential future exposure related to SA-CCR derivatives transactions	2,343	2,054
EU-9a	Derogation for derivatives: contribution of potential future exposure under the simplified standardized approach	0	0
EU-9b	Exposure determined by applying the original exposure method	148	148
10	(CCP leg exempt from exposures for transactions cleared for clients - SA CCR)	0	0
EU-10a	[CCP leg exempt from exposures for transactions cleared for clients - simplified standardized approach]	0	0
EU-10b	(CCP leg exempt from exposures for transactions cleared for clients - original exposure method)	0	0
11	Effective notional amount adjusted for credit derivatives sold	7,074	6,972
12	(Adjusted effective notional differences and deductions of mark-ups for credit derivatives sold)	-3,400	-3,146
13	Total derivative exposures	9,355	9,567
SFT EXPOS			
14	Gross SFT assets (excluding netting) after adjustment for transactions recognized as sales	18,452	12,967
15	(Net value of cash payables and receivables of gross SFT assets)	-5,475	-418
16	Counterparty risk exposure for SFTs	0	0
EU-16a	Exception for SFTs: exposure to counterparty risk in accordance with Article 429e (5) and Article 222 of CRR	0	0
17	Exposures when the institution acts as an agent	0	0
EU-17a	(CCP leg exempt from client-cleared SFTs)	0	0
18	Total exposure from securities financing transactions	12,977	12,549
OTHER OF	F-BALANCE-SHEET EXPOSURES		
18	Off-balance sheet exposures at gross notional amount	69,330	73,436
20	(Adjustments for conversion into equivalent credit amounts)	-40,161	-43,185
21	(General provisions deducted when determining Tier 1 capital and specific provisions related to off-balance sheet exposures)	0	0
22	Total other off-balance sheet exposures	29,169	30,250
EXPOSURE EXPOSURE	S EXEMPTED UNDER ARTICLE 429 (7) AND (14) OF REGULATION (EU) NO. 575/2013 (ON-BALANCE SHEET AND SS)	OFF-BALANCE S	HEET
EU-22a	(Exposures excluded from the total exposure measurement under Article 429a (1) (c) of the CRR)	-30,009	-24,702
EU-22b	(Exposures exempted under Article 429a [1] (j) of the CRR - on and off-balance sheet)	-12,952	-11,258
EU-22k	Total exempt exposures	-42,961	-35,961
CAPITAL A	ND TOTAL EXPOSURE MEASUREMENT		
23	Tier 1 capital	17,974	17,187
24	Total exposure measurement	401,978	403,300
LEVERAGE	RATIO		
25	Leverage ratio [%]	4.5%	4.3%
25a	Leverage ratio [%] excluding the impact of any applicable temporary exemption from central bank reserves	4.5%	4.3%
26	Minimum leverage ratio regulatory requirement (%)	3.0%	3.0%
EU-26a	Additional capital requirements to address the risk of excessive leverage [%]	0.0%	0.0%
EU-26b	of which: to be composed of CETI capital	0.0%	0.0%
27	Leverage ratio buffer requirement (%)	0.0%	0.0%

$oldsymbol{1}$ RISKS AND CAPITAL ADEQUACY – PILLAR 3 AS OF JUNE 30, 2023

EU-27a	Overall leverage ratio requirement [%]	3.0%	3.0%
	F TRANSITIONAL PROVISIONS AND RELEVANT EXPOSURES	0.070	0.070
EU-27b	Transitional arrangements chosen to define the measurement of capital	0.0%	0.0%
PUBLICAT	TION OF AVERAGE VALUES		
28	Average daily values of gross SFT assets, adjusted for transactions recognized as sales and net of related cash payables and receivables	19,800	19,947
29	Quarterly value of gross SFT assets, adjusted for transactions recognized as sales and net of related cash payables and receivables	12,977	12,549
30	Total exposure measurement (including the impact of any applicable temporary exemption from central bank reserves) incorporating the average values of gross SFT assets on line 28 (after adjustement for transactions recognized as sales and net of related cash payables and receivables)	408,801	410,698
30a	Total exposure measurement (excluding the impact of any applicable temporary exemption from central bank reserves) incorporating the average values of gross SFT assets on line 28 (after adjustement for transactions recognized as sales and net of related cash payables and receivables)	408,801	410,698
31	Leverage ratio (including the impact of any applicable temporary exemption from central bank reserves) incorporating the average values of gross SFT assets on line 28 (after adjustement for transactions recognized as sales and net of related cash payables and receivables)	4.4%	4.2%
31a	Leverage ratio (excluding the impact of any applicable temporary exemption from central bank reserves) incorporating the average values of gross SFT assets on line 28 (after adjustement for transactions recognized as sales and net of related cash payables and receivables)	4.4%	4.2%

^[1] Repurchase and security lending/borrowing transactions.

Update of Table 16 of the 2022 Universal Registration Document, page 235

TABLE 16: BREAKDOWN OF EXPOSURES ON THE BALANCE SHEET - EXCLUDING DERIVATIVES, SFTS AND EXEMPT EXPOSURES (EU LR3-LRSPL)

		06/30/2023 Exposures for leverage ratio purposes under	12/31/2022 Exposures for leverage ratio purposes under the
(in € millio	nns)	the CRR	CRR
EU-1	TOTAL BALANCE SHEET EXPOSURES (1) OF WHICH:	353,843	353,133
EU-2	Trading book exposures	10,295	8,638
EU-3	Banking book exposures, of which:	343,548	344,494
EU-4	Secured bonds	684	459
EU-5	Exposures treated as sovereigns	78,986	86,611
EU-6	Exposures from regional governments, multilateral development banks, international organizations and public sector entities not treated as sovereign	220	301
EU-7	Institutions	11,933	11,196
EU-8	Secured by real estate mortgages	129,022	125,196
EU-9	Retail exposures	32,040	31,699
EU-10	Corporate exposures	68,128	68,022
EU-11	Exposures in default	3,370	2,998
EU-12	Other exposures (equities, securitizations and other assets unrelated to credit exposures)	19,165	18,013

^[1] Excluding derivatives, temporary sales of securities and exempt exposures.

1.4 CREDIT RISK

1.4.1 Exposures

Update of Table 20 of the 2022 Universal Registration Document, page 246
TABLE 20: MATURITY OF NET ON- AND OFF-BALANCE SHEET EXPOSURES (EU CR1-A)

		Net exposure value								
06/30/2023 (in € millions)	De	emand	<= 1 year	> 1 year <= 5 years	> 5 years	No stated term	Total			
Loans and advances	1	13,681	55,954	125,537	124,372	7,133	426,676			
Debt securities		977	1,848	4,784	6,520	5,710	19,840			
TOTAL	11	17. 450	E7 902	170 721	170 902	12.944	/// F1/			

	Net exposure value									
12/31/2022 (in € millions)	Demand	<= 1 year	> 1 year <= 5 years	> 5 years	No stated term	Total				
Loans and advances	115,985	54,634	124,239	121,558	8,132	424,548				
Debt securities	732	2,042	4,401	5,803	5,269	18,248				
TOTAL	116,716	56,676	128,640	127,361	13,402	442,795				

1.4.2 Credit quality of assets

Update of Table 21 of the 2022 Universal Registration Document, page 247

TABLE 21: CREDIT QUALITY OF FORBORNE EXPOSURES (EU CQ1)

			estructured per ed non-perforn			, total changes in fair lit risk and provisions	guara	Collateral and financial guarantees received on restructured exposure Collateral and financial guarantees		
06/30/2023 (in € millions)	Gross restructured performing loans		Of which defaulted	Of which impaired	On performing exposures benefiting from restructuring measures	Total on non- performing loans		received on non-performing exposures with restructuring measures		
Demand accounts with central	0	0	0	0	0	0	0	0		
banks and other demand deposits Loans and advances	972	0 1,593	0 1,593	0 1,593	-38	-595	0 1,545	0 869		
Central banks	0	1,575	0	0	0	0	1,545	0		
Public administration	0	3	3	3	0	0	3	3		
Credit institutions	3	0	0	0	0	0	0	0		
Other financial institutions	84	84	84	84	-8	-71	57	13		
Non-financial corporations	738	1,284	1,284	1,284	-24	-458	1,214	713		
Households	148	222	222	222	-5	-65	271	141		
Debt securities	0	0	0	0	0	0	0	0		
Loan commitments given	19	74	74	74	-3	0	19	0		
TOTAL	991	1,667	1,667	1,667	-41	-595	1,565	869		

	Gros	ss restructured	l performing lo	ans	Total write-downs, value of credit ris		Collateral and financial guarantees received on restructured exposur	
	-	Restructr	ed non-perform	ing loans				Collateral and financial guarantees
					On performing			received on non-
	Gross restructured				On performing exposures benefiting from			performing exposures with
12/31/2022 (in € millions)	performing		Of which defaulted	Of which impaired	restructuring measures	Total on non- performing loans		restructurin g measures
Demand accounts with central banks and other demand deposits	0	0	0	0	0	0	0	0
Loans and advances	1,183	1,513	1,513	1,513	-45	-514	1,703	874
Central banks	0	0	0	0	0	0	0	0
Public administration	0	3	3	3	0	0	3	3
Credit institutions	2	0	0	0	0	0	0	0
Other financial institutions	65	79	79	79	-6	-65	60	12
Non-financial corporations	947	1,222	1,222	1,222	-33	-388	1,355	724
Households	170	210	210	210	-6	-61	285	135
Debt instruments	0	0	0	0	0	0	0	0
Loan commitments given	22	68	68	68	0	0	15	0
TOTAL	1,206	1,581	1,581	1,581	-46	-514	1,718	874

TABLE EU CQ2: QUALITY OF RENEGOTIATION (FORBEARANCE)

CIC's NPE rate does not exceed the 5% threshold, so this table is not produced.

Update of Table 22 of the 2022 Universal Registration Document, page 248

TABLE 22: CREDIT QUALITY OF PERFORMING AND NON-PERFORMING EXPOSURES BY REMAINING MATURITY (EU CQ3)

					Gross	carrying amou	unt/nominal a	mount				
		Perfo	rming loans					Non-	peforming loa	ns		
06/30/2023 [in € millions]		No arrears or in arrears ≤ 30 days	In arrears > 30 days ≤ 90 days		Probability of arrears or in arrears ≤ 90 days	In arrears > 90 days ≤ 180 days	In arrears > 180 days ≤ 1 year	In arrears > 1 year	In arrears > 2 years ≤ 5 years	In arrears > 5 years ≤ 7 years	In arrears > 7 years	Of which loans in default
DEMAND ACCOUNTS WITH CENTRAL BANKS AND OTHER DEMAND DEPOSITS	68,409	68,409	0	0	0	0	0	0	0	0	0	0
LOANS AND ADVANCES	277,555	276,792	763	6,233	1,898	533	377	1,944	626	230	625	6,233
Central banks	0	0	0	0	0	0	0	0	0	0	0	0
Public administration	1,490	1,438	52	15	9	0	1	0	0	4	0	15
Credit institutions	36,507	36,504	3	1	0	0	0	0	0	0	0	1
Other financial institutions	10,272	10,253	18	173	39	4	4	33	80	7	6	173
Non-financial corporations	148,941	148,324	617	5,224	1,546	476	334	1,741	478	181	468	5,224
o/w: SMEs	126,577	126,144	433	4,479	1,302	252	314	1,538	428	180	466	4,479
Households	80,344	80,272	72	820	304	52	39	170	67	38	151	820
DEBT INSTRUMENTS	22,975	22,975	0	86	86	0	0	0	0	0	0	86
Central banks	1,235	1,235	0	0	0	0	0	0	0	0	0	0
Public administration	7,400	7,400	0	0	0	0	0	0	0	0	0	0
Credit institutions	3,017	3,017	0	1	1	0	0	0	0	0	0	1
Other financial institutions	9,790	9,790	0	2	2	0	0	0	0	0	0	2
Non-financial corporations	1,533	1,533	0	83	83	0	0	0	0	0	0	83
OFF-BALANCE-SHEET COMMITMENTS	75,469	-	-	314	•	-	-	-	-	-	-	314
Central banks	10	-	-	0	1	-	-	-	-	-	-	0
Public administration	3,821	-	-	0	1	-	-	-	-	-	-	0
Credit institutions	3,116	-	-	4	1	-	-	-	-	-	-	4
Other financial institutions	2,831	-	-	3	-	-	-	-	-	-	-	3
Non-financial corporations	55,935	-	-	300	-	-		-	-	-	-	300
Households	9,755	-	-	7	-	-		-	-	-	-	7
TOTAL	444,407	368,176	763	6,632	1,984	533	377	1,944	626	230	625	6,632

		Gross carrying amount/nominal amount											
	Perfor	ming loans					Non-peforn	ning loans					
12/31/2022 (in € millions)		No arrears or in arrears ≤ 30 days	In arrears > 30 days ≤ 90 days		Probability of arrears or in arrears ≤ 90 days	In arrears > 90 days ≤ 180 days	In arrears > 180 days ≤ 1 year	In arrears	In arrears > 2 years ≤ 5 years	In arrears > 5 years ≤ 7 years	In arrears > 7 years	Of which loans in default	
DEMAND ACCOUNTS WITH CENTRAL BANKS AND OTHER DEMAND DEPOSITS	71,506	71,506	0	0	0	0	0	0	0	0	0	0	
LOANS AND ADVANCES	272,095	271,169	925	5,798	1,760	280	230	2,013	652	238	624	5,798	
Central banks	0	0	0	0	0	0	0	0	0	0	0	0	
Public administration	1,650	1,585	65	21	15	0	1	0	4	0	0	21	
Credit institutions	34,540	34,535	5	1	0	0	0	0	0	0	0	1	
Other financial institutions	8,820	8,814	6	151	18	3	3	46	68	6	7	151	
Non-financial corporations	147,681	146,913	768	4,868	1,455	249	193	1,809	505	186	471	4,868	
o/w: SMEs	120,303	119,769	534	3,916	1,036	209	169	1,503	346	185	467	3,916	
Households	79,404	79,322	82	757	272	28	33	158	74	46	146	757	
DEBT INSTRUMENTS	22,008	22,006	2	76	76	0	0	0	0	0	0	76	
Central banks	1,081	1,081	0	0	0	0	0	0	0	0	0	0	
Public administration	6,918	6,918	0	0	0	0	0	0	0	0	0	0	
Credit institutions	3,408	3,408	0	1	1	0	0	0	0	0	0	1	
Other financial institutions	9,018	9,018	0	2	2	0	0	0	0	0	0	2	
Non-financial corporations	1,583	1,581	2	73	73	0	0	0	0	0	0	73	
OFF-BALANCE-SHEET COMMITMENTS	74,691	-	-	386	•	•		•	•		•	386	
Central banks	13	-	-	0		-	-	-	-		-	0	
Public administration	2,333	-	-	0	-	-	-	-	-	-	-	0	
Credit institutions	4,163	-	-	63		-	-	•	-		-	63	
Other financial institutions	2,775	-	-	1	-	-	-	-	_	-	-	1	
Non-financial corporations	55,629	-	-	315	-	-	-	-	-	-	-	315	
Households	9,777	_	_	7	-	-	-	-	_	-	-	7	
TOTAL	440,300	364,681	928	6,260	1,836	280	230	2,013	652	238	624	6,260	

Update of Table 23 of the 2022 Universal Registration Document, page 249 TABLE 23: CREDIT QUALITY OF NON-PERFORMING EXPOSURES BY GEOGRAPHIC AREA (EU CQ4)

	Total outstandings / gross nominal amount Of which non-performing loans					Impairments of off-balance	Cumulative negative changes in fair
						sheet	value due to
						commitments	credit risk on
a / /=a /aaa=				Of which loans		and financial	non-
06/30/2023			Of which loans	subject to	Accumulated	guarantees	performing
(in € millions)	70/0/0	/ 710	in default	impairment	impairments	given	exposures
BALANCE SHEET EXPOSURES	306,848	6,319	6,319	306,033	-3,461	-	0
France	248,178	5,487	5,487	246,546	-3,183	-	0
Switzerland	9,609	367	367	9,625	-67	-	0
United States of America	9,566	41	41	9,544	-49	-	0
Luxembourg	7,831	40	40	7,868	-31	-	0
Germany	3,464	14	14	3,524	-8	-	0
Singapore	3,176	0	0	3,178	-l	-	0
United Kingdom	2,946	38	38	3,170	-15	-	0
Ireland	2,944	18	18	2,957	-7	-	0
Australia	2,143	1	1	2,160	-3	-	0
Belgium	2,064	49	49	2,045	-42	-	0
Japan	1,630	63	63	1,701	-10	-	0
The Netherlands	1,599	1	1	1,748	-10	-	0
Spain	1,250	22	22	1,360	-4	-	0
Hong Kong	1,211	0	0	1,214	-1	-	0
Canada	1,202	1	1	1,220	-5	-	0
Other countries	8,035	179	179	8,176	-24	-	0
OFF-BALANCE SHEET EXPOSURES	75,782	314	314	-	-	300	-
France	57,257	313	313	-	-	275	-
United States of America	5,591	0	0	-	-	4	
Switzerland	2,248	0	0	-	-	4	-
Luxembourg	1,883	0	0	-	-	3	-
United Kingdom	1,748	0	0	-	-	3	-
The Netherlands	1,327	0	0	-	-	1	-
Australia	1,007	0	0	-	-	1	-
Other countries	4,720	0	0	-	-	10	-
TOTAL	382,630	6,632	6,632	306,033	-3,461	300	0

Countries with balance sheet or off-balance sheet exposures of less than €1 billion are included in the "Other countries" line.

	Total		gross nominal		Impairments	Cumulative negative	
			n-performing				changes in fair
		loa	ans			sheet	value due to
						commitments	credit risk on
			Of which	Of which loans		and financial	non-
12/31/2022			loans in		Accumulated	guarantees	performing
(in € millions)			default	impairment	impairments	given	exposures
BALANCE SHEET EXPOSURES	299,977	5,874	5,874	299,222	-3,386	-	0
France	242,601	5,151	5,151	241,919	-3,071	-	0
Switzerland	9,537	262	262	9,537	-73	-	0
United States of America	9,069	32	32	9,065	-52	-	0
Luxembourg	6,522	36	36	6,508	-48	-	0
Germany	3,621	48	48	3,621	-7	-	0
Singapore	3,350	0	0	3,350	-1	-	0
United Kingdom	3,123	33	33	3,124	-23	-	0
Ireland	2,585	20	20	2,585	-7	-	0
Belgium	1,983	51	51	1,947	-45	•	0
Australia	1,944	1	1	1,944	-3	•	0
The Netherlands	1,603	2	2	1,603	-6	-	0
Hong Kong	1,415	0	0	1,415	-1	-	0
Japan	1,387	70	70	1,387	-11	-	0
Canada	1,289	1	1	1,275	-5	-	0
Spain	1,256	12	12	1,256	-5	-	0
Other countries	8,692	154	154	8,688	-29	-	0
OFF-BALANCE SHEET EXPOSURES	75,077	386	386	-	-	297	-
France	56,302	385	385	-	-	269	-
United States of America	4,065	0	0	-	-	3	-
Switzerland	3,068	0	0	-	-	3	-
Luxembourg	1,954	1	1	-	-	3	-
United Kingdom	1,704	0	0	-	-	6	-
The Netherlands	1,250	0	0	-	-	1	-
Other countries	6,734	0	0	-	-	12	-
TOTAL	375.054	6.260	6.260	299,222	-3.386	297	0

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TABLE 24: CREDIT QUALITY OF LOANS AND ADVANCES TO NON-FINANCIAL CORPORATIONS BY BUSINESS LINE

(EU CQ5)

		Gross carryi	ng amount			Accumulated
		Of which nor	-performing	Of which loans and advances		negative change in fair value due to credit risk on
06/30/2023 [in € millions]			Of which defaulted	subject to impairment	Accumulated impairments	non-performing exposures
Agriculture, forestry and fishing	3,958	130	130	3,958	-78	0
Extractive industries	490	2	2	490	-4	0
Manufacturing industry	11,520	599	599	11,520	-272	0
Production and distribution of electricity, gas,						
steam and air conditioning	2,479	26	26	2,479	-14	0
Water production and distribution	823	19	19	823	-12	0
Construction	8,058	403	403	8,058	-214	0
Retail	12,361	740	740	12,361	-400	0
Transport and storage	6,999	155	155	6,997	-67	0
Accommodation and catering	4,313	389	389	4,313	-173	0
Information and communication	2,529	89	89	2,529	-48	0
Real estate activities	48,792	993	993	48,792	-568	0
Financial and insurance activities	11,206	406	406	11,206	-248	0
Professional, scientific and technical activities	15,227	619	619	15,227	-300	0
Administrative and support services activities	6,015	219	219	6,015	-113	0
Public administration and defense, compulsory social security	94	0	0	94	0	0
Teaching	859	17	17	859	-11	0
Human health and social action	4,814	58	58	4,814	-51	0
Arts, entertainment and recreational activities	876	55	55	876	-30	0
Other services	12,753	305	305	12,753	-181	0
TOTAL	154,165	5,224	5,224	154,163	-2,782	0

		Gross car	rying amount			Accumulated
	_	Of which nor	n-performing	Of which loans and advances		negative change in fair value due to credit risk on
12/31/2022			Of which	subject to	Accumulated	non-performing
(in € millions)			defaulted	impairment	impairments	exposures
Agriculture, forestry and fishing	3,786	128	128	3,786	-78	0
Extractive industries	486	2	2	486	-1	0
Manufacturing industry	12,107	653	653	12,107	-276	0
Production and distribution of electricity, gas,						
steam and air conditioning	2,416	35	35	2,416	-23	0
Water production and distribution	753	17	17	753	-11	0
Construction	8,588	387	387	8,588	-210	0
Retail	12,863	730	730	12,863	-398	0
Transport and storage	6,702	169	169	6,700	-74	0
Accommodation and catering	4,251	359	359	4,251	-167	0
Information and communication	2,483	77	77	2,483	-47	0
Financial and insurance activities	11,005	275	275	11,005	-217	0
Real estate activities	47,016	883	883	47,016	-551	0
Professional, scientific and technical activities	14,978	594	594	14,978	-280	0
Administrative and support services activities	5,957	215	215	5,957	-113	0
Public administration and defense, compulsory social security	99	0	0	99	0	0
Teaching	875	18	18	875	-11	0
Human health and social action	4,762	57	57	4,762	-50	0
Arts, entertainment and recreational activities	850	53	53	850	-30	0
Other services	12,571	215	215	12,571	-173	0
TOTAL	152,548	4,868	4,868	152,546	-2,711	0

TABLE EU CQ6: MEASUREMENT OF COLLATERAL: LOANS AND ADVANCES

 $\mbox{CIC's NPE}$ rate does not exceed the 5% threshold, so this table is not produced.

Update of Table 25 of the 2022 Universal Registration Document, page 252

TABLE 25: COLLATERAL OBTAINED BY TAKING POSSESSION AND EXECUTION PROCESSES (CQ7)

	06/30/20	023	12/31,	/2022
	Collat	eral obtained by taking pos	session (accumulated)	
(in € millions)	Value at initial recognition	Cumulative negative change		Cumulative negative change
Property, plant and equipment	0	0	0	0
Other than property, plant and equipment	5	-1	5	-1
Residential real estate property	5	-1	5	-1
Commercial property	0	0	0	0
Real estate mortgages	0	0	0	0
Equity and debt instruments	0	0	0	0
Other collateral	0	0	0	0
TOTAL	5	-1	5	-1

TABLE CQ8: COLLATERAL OBTAINED BY TAKING POSSESSION AND EXECUTION: BREAKDOWN BY ISSUE DATE

CIC's NPE rate does not exceed the 5% threshold, so this table is not produced.

Update of Table 26 of the 2022 Universal Registration Document, page 252

TABLE 26: PERFORMING AND NON-PERFORMING EXPOSURES AND RELATED PROVISIONS (EU CR1)

	Gro	ss carryir	ng amoun	t/ nom	ninal amo	unt			ted impai f fair valı ri					Collater financial gr recei	uarantees
	Peri	forming lo	oans	Non-j	performin	g loans	and a	occumula impairme djustme e on perf loans	ent nt of fair orming	in and ac va	ccumula mpairme ljustmer lue on n forming	nt it of fair on-			
06/30/2023 (in € millions)		Of which Stage 1	Of which Stage 2		Of which Stage 2	Of which Stage 3		Of which Stage 1			Of which Stage 2	Of which Stage 3	Partial cumu- lative reversals	On perfor- ming loans	On non- perfor- ming loans
DEMAND ACCOUNTS WITH CENTRAL BANKS AND OTHER DEMAND DEPOSITS	68,409	68,341	68	0	0	0	0	0	0	0	0	0	0	0	0
LOANS AND ADVANCES	277,555	260,536	16,933	6 233	0	6,061	-1,023	-350	-672	-2,367	0	-2,334	0	188,744	3,027
Central banks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Public administration	1,490	1,459	31	15	0	12	0	0	0	-2	0	-2	0	1,003	6
Credit institutions	36 507	36,494	14	1	0	1	-2	-2	0	0	0	0	0	862	0
Other financial institutions	10,272	9,885	372	173	0	172	-34	-20	-15	-99	0	-98	0	6,530	72
Non-financial corporations	148,941	136,666	12,209	5 224	0	5,064	-800	-290	-510	-1982	0	-1,952	0	107,104	2,472
of which: small- and medium-sized enterprises	126,577	115,503	11,010	4 479	0	4,327	-654	-234	-419	-1 755	0	-1,726	0	93,760	2,066
Households	80,344	76,033	4,308	820	0	812	-187	-39	-147	-284	0	-282		73,246	476
DEBT INSTRUMENTS	22,975	22,114	63	86	0	86	-17	-17	0	-54	0	-54	0	0	0
Central banks	1,235	1,235	0	0	0	0	0	0	0	0	0	0	0	0	0
Public administration	7,400	7,400	0	0	0	0	-4	-4	0	0	0	0	0	0	0
Credit institutions	3,017	2,987	4	1	0	1	-2	-2	0	-1	0	-1	0	0	0
Other financial institutions	9,790	9,449	31	2	0	2	-10	-10	0	-1	0	-1	0	0	0
Non-financial corporations OFF-BALANCE SHEET	1,533	1,044	28	83	0	83	-1	-1	0	-52	0	-52	0	0	0
OUTSTANDINGS	75,469	70,645	1,710	314	0	305	-170	-95	-74	-131	0	-131	-	17,286	74
Central banks	10	10	0	0	0	0	0	0	0	0	0	0	-	0	0
Public administration	3,821	707	0	0	0	0	0	0	0	0	0	0	-	514	0
Credit institutions	3,116	2,946	170	4	0	4	-3	-2	-1	0	0	0	-	134	0
Other financial institutions	2,831	2,772	59	3	0	3	-9	-7	-2	-1	0	-1	-	1,114	2
Non-financial corporations	55,935	54,718	1,217	300	0	293	-153	-84	-69	-130	0	-130	-	13,206	69
Households	9,755	9,491	264	7	0	6	-4	-3	-2	0	0	0	-	2,318	3
TOTAL	444,407	421,637	18,774	6,632	0	6,452	-1,210	-462	-746	-2,552	0	-2,518	0	206,030	3,101

The Crédit Mutuel group applies local law and write-offs are only recorded once all rights of recovery have been extinguished.

	Gro	ss carryi	ng amour	nt/ nom	ninal amo	unt	adjus		f fair valı ri	je attri sk	and nega butable to .ccumula	credit	-	Collate financial g rece	uarantees
	Peri	forming lo	oans	Non-p	erformin	g loans	i and a	mpairme	nt nt of fair	and a	impairme djustmen alue on n forming l	nt t of fair on-			
12/31/2022 (in € millions)		Of which Stage 1	Of which Stage 2		Of which Stage 2	Of which Stage 3		Of which Stage 1	Of which Stage 2		Of which Stage 2	Of which Stage 3	Partial cumulativ e reversals	On performin g loans	On non- performin g loans
DEMAND ACCOUNTS WITH CENTRAL BANKS AND OTHER DEMAND DEPOSITS	71,506	71,501	5	0	0	0	0	0	0	0	0	0	0	0	0
LOANS AND ADVANCES	272,095	254,656	17,392	5,798	0	5,596	-1,048	-360	-687	-2,268	0	-2,233	0	186,828	2,842
Central banks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Public administration	1,650	1,617	33	21	0	17	0	0	0	-2	0	-2	0	1,108	13
Credit institutions	34,540	34,531	9	1	0	1	-3	-2	0	0	0	0	0	820	0
Other financial institutions	8,820	8,444	364	151	0	150	-30	-18	-12	-95	0	-95	0	6,493	53
Non-financial corporations	147,681	134,987	12,664	4,868	0	4,677	-828	-301	-526	-1,883	0	-1,852	0	105,924	2,351
of which: small- and medium-sized enterprises	120,303	109,401	10,877	3,916	0	3,739	-642	-219	-421	-1,562	0	-1,532	0	89,164	1,862
Households	79,404	75,077	4,321	757	0	750	-188	-39	-148	-287	0	-285	0	72,482	425
DEBT INSTRUMENTS	22,008	21,241	27	76	0	76	-17	-16	-1	-53	0	-53	0	0	0
Central banks	1,081	1,081	0	0	0	0	0	0	0	0	0	0	0	0	0
Public administration	6,918	6,918	0	0	0	0	-4	-4	0	0	0	0	0	0	0
Credit institutions	3,408	3,381	0	1	0	1	-1	-1	0	-1	0	-1	0	0	0
Other financial institutions	9,018	9,016	1	2	0	2	-10	-10	0	-1	0	-1	0	0	0
Non-financial corporations	1,583	844	26	73	0	73	-1	-1	-1	-51	0	-51	0	0	0
OFF-BALANCE SHEET OUTSTANDINGS	74,691	72,738	1,952	386	0	383	-172	-91	-81	-126	0	-126	0	16,925	73
Central banks	13	13	0	0	0	0	0	0	0	0	0	0	0	0	0
Public administration	2,333	2,333	0	0	0	0	0	0	0	0	0	0	0	666	0
Credit institutions	4,163	4,013	150	63	0	63	-6	-2	-4	-1	0	-1	0	100	3
Other financial institutions	2,775	2,723	52	1	0	1	-8	-6	-2	-1	0	-1	0	469	0
Non-financial corporations	55,629	54,167	1,462	315	0	313	-154	-81	-73	-123	0	-123	0	13,144	67
Households	9,777	9,489	288	7	0	6	-4	-3	-2	0	0	0	0	2,546	3
TOTAL	440,300	420,137	19,376	6,260	0	6,055	-1,237	-467	-769	-2,447	0	-2,412	0	203,752	2,915

Update of table 27 of the 2022 Universal Registration Document, page 253

TABLE 27: CHANGES IN THE STOCK OF NON-PERFORMING LOANS AND ADVANCES (EU CR2)

	06/30/2023	12/31/2022
[in € millions]	Gross carrying amount	Gross carrying amount
INITIAL STOCK OF NON-PERFORMING LOANS AND ADVANCES	5,798	5,300
Additions to non-performing portfolios	1,628	2,279
Exits from non-performing portfolios	-1,194	-1,782
Exits due to losses	-84	-225
Exits due to other reasons	-1,111	-1,556
FINAL STOCK OF NON-PERFORMING LOANS AND ADVANCES	6,231	5,798

TABLE EU CR2A: CHANGES IN THE STOCK OF NON-PERFORMING LOANS AND ADVANCES AND ASSOCIATED CUMULATIVE NET RECOVERIES

CIC's NPE rate does not exceed the 5% threshold, so this table is not produced.

1.4.3 Standardized approach (EU CRD)

Exposures treated using the standard method are given in the table below.

CIC uses the evaluations of rating agencies Standard & Poor's, Moody's and Fitch Ratings to measure the sovereign risk in its exposures linked to central governments and central banks. If several rating levels derived from external ratings are possible, they are ranked from the most favorable to the least favorable and the second best is used to calculate the weighted risks.

CIC has relied primarily on the estimates provided by the Banque de France with regard to its corporate exposures.

The cross-reference table used to match the credit quality steps to the external ratings adopted is the one required by the regulation.

Update of Table 28 of the 2022 Universal Registration Document, page 254

TABLE 28: BREAKDOWN OF EXPOSURES UNDER THE STANDARDIZED APPROACH (EU CR5)

										We	eighting	l						
06/30/2023																		Of
(in € millions)																		which
Category																		not
of exposure	0%	2%	4%	10 %	20 %	35 %	50 %	70 %	75 %	100 %	150 %	250 %	370 %	1,250%	Other	Deducted	Total	rated
Governments and central banks	76,462	0	0	0	719	0	60	0	0	22	0	165	0	0	0	0	77,429	0
Regional or local authorities	62	0	0	0	217	0	7	0	0	0	0	0	0	0	0	0	285	0
Public sector (public organizations excluding central governments)	14,210	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,210	0
Multilateral development banks	368	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	368	0
International organizations	258	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	258	0
Institutions (banks)	4,436	0	0	0	1,286	0	13	0	0	59	0	0	0	0	0	0	5,794	0
Corporates	0	0	0	0	343	0	1,175	0	0	8,400	0	0	0	0	0	0	9,918	0
Retail customers	0	0	0	0	0	0	0	0	2,431	0	0	0	0	0	0	0	2,431	0
Exposures secured by real estate mortgages	0	0	0	0	0	5,406	2,810	0	193	721	0	0	0	0	0	0	9,129	0
Exposures in default	4	0	0	0	0	0	0	0	0	541	475	0	0	0	0	0	1,021	0
Exposures presenting an especially high risk	0	0	0	0	0	0	0	0	0	0	1,740	0	0	0	0	0	1,740	0
Covered bonds	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	5	0
Exposures from institutions and corporates given a short-term credit evaluation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exposures in the form of UCIT shares or equities	113	0	0	0	0	0	1	0	0	8	158	0	0	20	0	0	301	0
Equity exposure	0	0	0	0	0	0	0	0	0	118	0	0	0	0	0	0	118	0
Other assets	0	0	0	0	6	0	29	0	0	926	0	0	0	0	35	0	995	0
TOTAL	95,913	0	0	0	2,571	5,406	4,100	0	2,623	10,795	2,374	165	0	20	35	0	124,003	0

Totals include outstandings weighted at 250%, which are deferred assets.

The exposure to governments and central banks is nearly entirely weighted at 0%. The capital requirements for this book demonstrate a sovereign risk for CIC limited to high-quality counterparties.

										W	/eightin	ıg						
12/31/2022 (in € millions)												250	370	1,250	Othe	Deducte		Of which not
Category of exposure	0%	2%	4%	10%	20%	35%	50%	70%	75%	100%	150%	25U %	3/U %	1,25U %	r	Deducte	Total	rated
Governments and					20%		30%										iotai	Tatou
central banks	83,717	0	0	0	280	0	263	0	0	23	3	169	0	0	0	0	84,457	0
Regional or local authorities	41	0	0	0	284	0	0	0	0	0	0	0	0	0	0	0	325	0
Public sector (public																		
organizations excluding central governments)	13,025	0	0	0	44	0	0	0	0	0	0	0	0	0	0	0	13,069	0
Multilateral development banks	564	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	564	0
International organizations	208	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	208	0
Institutions (banks)	3,974	0	0	0	1,305	0	30	0	0	10	0	0	0	0	0	0	5,320	0
Corporates	0	0	0	0	377	0	1,336	0	0	9,032	16	0	0	0	0	0	10,761	0
Retail customers	0	0	0	0	0	0	0	0	2,499	0	0	0	0	0	0	0	2,499	0
Exposures secured																		
by real estate	0	0	0	0	0	6,057	2,280	0	209	574	0	0	0	0	0	0	9,120	0
mortgages																		
Exposures in default	8	0	0	0	0	0	0	0	0	415	369	0	0	0	0	0	792	0
Exposures presenting an especially high risk	0	0	0	0	0	0	0	0	0	0	1,734	0	0	0	0	0	1,734	0
Covered bonds	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	5	0
Exposures from institutions and corporates given a short-term credit evaluation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exposures in the form of UCIT shares or equities	120	0	0	0	0	0	1	0	0	162	152	0	0	19	0	0	454	0
Equity exposure	0	0	0	0	0	0	0	0	0	110	0	0	0	0	0	0	110	0
Other assets	0	0	0	0	10	0	44	0	0	940	0	0	0	0	52	0	1,046	0
TOTAL	101,656	0	0	0	2,301	6,057	3,960	0	2,709	11,266	2,275	169	0	19	52	0	130,463	0

Totals include outstandings weighted at 250%, which are deferred assets.

The exposure to governments and central banks is nearly entirely weighted at 0%. The capital requirements for this book demonstrate a sovereign risk for CIC limited to high-quality counterparties.

1.4.4 Internal rating systems (EU CRE)

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TABLE 29: IRB APPROACH – CREDIT RISK EXPOSURES BY EXPOSURE CLASS AND PD RANGE (EU CR6) – IRBA METHOD

		Initial gross	Pre-CCF off-			Weighted		Weighted	Weighted	Risk- weighted exposure amount	Risk-	Amount	
		exposures on		Weighted	Post-CCF		Number	average	_		weighted	of	Corrected
06/30/2023 (in € millions)	PD range	balance	sheet exposures		and CRM exposures	PD (in %)	of debtors	LGD (in %)			exposure density		values & provisions
Governments and	r D lalige	511001	exposures	COF	exposures	[111 /6]	uebtois	[111 /6]	(III YEAIS)	1 IdCtOIS	uensity	105565	provisions
central banks	0 to <0.15	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0 to < 0.10]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0.10 to < 0.15]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.15 to <0.25	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.25 to < 0.50	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.50 to <0.75	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.75 to <2.50	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0.75 to <1.75]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [1.75 to <2.50]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	2.50 to <10.00	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [2.50 to <5.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [5.00 to <10.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	10.00 to <100.00	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [10.00 to <20.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [20.00 to <30.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [30.00 to <100.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	100.00 (default)	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	Subtotal	0	0	0	0	0.00	0	0.00	0	0	0	0	0
Institutions (banks)		1											
	0 to < 0.15	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0 to < 0.10]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0.10 to < 0.15]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.15 to < 0.25	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.25 to < 0.50	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.50 to <0.75	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.75 to <2.50	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0.75 to <1.75]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [1.75 to <2.50]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	2.50 to <10.00	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [2.50 to <5.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [5.00 to <10.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	10.00 to <100.00	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [10.00 to <20.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [20.00 to <30.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [30.00 to <100.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	100.00 (default)	0	0	0	0	0.00	0	0.00	0	0	0	0	0
Corporatos	Subtotal	0	0	0	0	0.00	0	0.00	0	0	0	0	0
Corporates													
	0 to < 0.15	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0 to < 0.10]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0.10 to < 0.15]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.15 to < 0.25	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.25 to < 0.50	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.50 to <0.75	17,327	4,078	46	18,580	0.64	10,692	0.00	3	6,424	35	25	25
	0.75 to < 2.50	15,077	3,149	45	15,424	1.52	9,323	21.14	3	7,242	47	51	48
	of which [0.75 to <1.75]	9,736	2,025	43	9,787	1.21	5,713	21.35	3	4,129	42	25	26
	of which [1.75 to <2.50]	5,341	1,123	48	5,637	2.06	3,610	20.89	3	3,114	55	26	22
	2.50 to <10.00	10,626	2,332	47	11,056	4.48	5,804	22.14	3	7,602	69	110	132
	of which [2.50 to <5.00]	8,039	1,811	46	8,430	3.47	4,337	22.01	3	5,321	63	64	75
	of which [5.00 to <10.00]	2,587	521	50	2,627	7.73	1,467	21.95	3	2,281	87	45	58
	10.00 to <100.00	1,380	175	40	1,288	21.09	1,047	22.20	3	1,374	107	61	93
	of which [10.00 to <20.00]	840	101	42	793	14.68	609	21.73	3	717	90	23	38
	of which [20.00 to <30.00]	46	2	59	47	24.07	35	19.99	3	82	175	3	2
	of which [30.00 to <100.00]	494	72	37	448	32.15	403	29.40	3	574	128	35	52
	100.00 (default)	1,531	168	83	1,322	100.00	1,454	24.01	3	815	62	766	760
	Subtotal	45,941	9,902	46	47,671	5.12	28,320	61.23	3	23 ,458	49	1,013	1,058

06/30/2023 (in € millions)	PD range	Initial gross exposures on balance sheet	Pre-CCF off- balance- sheet exposures		Post-CCF and CRM exposures	Weighted average PD (in %)	Number of	Weighted average LGD (in %)		Risk- weighted exposure amount after additiona I factors	Risk- weighted exposure density	expected	Corrected values & provisions
Of which:					<u> </u>								
Specialized lending	0 to < 0.15	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0 to < 0.10]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0.10 to < 0.15]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.15 to <0.25	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.25 to < 0.50	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.50 to <0.75	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.75 to <2.50	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0.75 to <1.75]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [1.75 to <2.50]	0	0	0	0	0.00	0		0	0	0	0	0
		0	0	0	0	0.00	0	0.00	0	0	0	0	
	2.50 to <10.00							0.00					0
	of which [2.50 to <5.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [5.00 to <10.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	10.00 to <100.00	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [10.00 to <20.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [20.00 to <30.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [30.00 to <100.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	100.00 (default)	0	0	0	0	0.00	0	0.00	0	0	0	0	0
-	Subtotal	0	0	0	0	0.00	0	0.00	0	0	0	0	0
Of which: SMEs		,							,				
	0 to < 0.15	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0 to < 0.10]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0.10 to <0.15]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.15 to < 0.25	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.25 to < 0.50	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.50 to <0.75	10,055	1,508	52	10,508	0.64	6,716	20.01	3	2,994	28	14	13
	0.75 to <2.50	8,865	1,238	50	8,865	1.47	6,449	20.26	3	3,373	38	26	27
	of which [0.75 to <1.75]	5,966	866	48	5,899	1;21	4 396	20.39	3	2,116	36	15	15
	of which [1.75 to <2.50]	2,899	372	57	2,966	2.00	2,053	20.00	3	1,257	42	12	11
	2.50 to <10.00	4,970	801	49	5,054	4.01	3,521	21.02	3	2,694	53	42	58
	of which [2.50 to <5.00]	4,133	684	48	4,234	3.34	2,798	21.12	3	2,185	52	30	42
	of which [5.00 to <10.00]	837	117	54	820	7.49	723	20.50	3	509	62	13	16
	10.00 to <100.00	743	66	42	693	19.35	672	20.75	3	598	86	28	41
	of which [10.00 to <20.00]	496	44	38	477	14.11	427	20.04	3	377	79	14	25
	of which [20.00 to <30.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [30.00 to <100.00]	247	22	50	215	30.95	245	22.32	3	221	103	15	
		835	65	89	743	100.00	1,010		3	504	68	400	17
	100.00 (default)							57.93					353
Retail customers	Subtotal	25,469	3,679	51	25,862	4.94	18,368	21.40	3	10,163	39	511	491
Ketali customers	0. 0.15										_		
	0 to < 0.15	72,843	7,113	29	74,841	0.08	1,677,166	14.89	0	2,244	3	9	16
	of which [0 to < 0.10]	46,342	5,324	27	47,791	0.05	1,277,254	14.17	0	961	2	3	5
	of which [0.10 to < 0.15]	26,501	1,789	33	27,049	0.13	399,912	16.16	0	1,283	5	6	11
	0.15 to < 0.25	1,749	721	25	1,917	0.20	165,021	22.25	0	146	8	1	1
	0.25 to < 0.50	22,409	2,555	30	22,778	0.33	524,554	18.69	0	2,377	10	14	24
	0.50 to < 0.75	9,962	1,222	26	9,390	0.56	143,831	23.67	0	1,667	18	13	19
	0.75 to <2.50	17,075	2,976	33	17,232	1.46	509,979	22.38	0	4,861	28	56	115
	of which [0.75 to <1.75]	13,477	1,822	32	13,256	1.25	317,434	23.60	0	3,604	27	40	72
	of which [1.75 to <2.50]	3,598	1,153	34	3,976	2.15	192,545	18.32	0	1,256	32	16	44
	2.50 to <10.00	9,929	1,184	30	9,580	5.01	296,039	25.60	0	4,880	51	124	231
	of which [2.50 to <5.00]	4,720	568	31	4,652	3.47	140,296	24.22	0	2,084	45	38	78
	of which [5.00 to <10.00]	5,209	616	29	4,927	6.46	155,743	26.89	0	2,796	57	85	153
	10.00 to <100.00	3,003	159	33	2,784	21.29	101,393	23.12	0	2,351	84	142	222
	of which [10.00 to <20.00]	1,180	75	31	1,096	14.44	36,591	24.25	0	820	75	39	67
	of which [20.00 to <30.00]	1,276	44	43	1,284	23.28	53,053	18.56	0	1,187	92	55	108
	of which [30.00 to <100.00]	548	41	26	404	33.57	11,749	34.58	0	344	85	47	47
	100.00 (default)	2,952	79	78	2,624	100.00	78,137	57.24	0	1,001	38	1,427	1,245
	Subtotal	139,921	16,008	30	141,146	2.93		18.78	0	19,527	14	1,427	1,245
Of which:	Odbiolai	137,721	10,000	30	141,140	2.75	J,470,1ZU	10./6	U	17,027	14	1,700	1,0/4
Exposures	0 to <0.1F	44.700	17/0	7/	/E /1F	0.07	/11 OT1	17 5/	0	1 00/	7	7	17
secured by real	0 to < 0.15	64,792	1,748	36	65,415	0.07	411,271	13.54	0	1,806	3		13
estate mortgages	of which [0 to < 0.10]	41,810	1,177	36 75	42,235	0.05	280,354	12.68	0	765	2	2	4
	of which [0.10 to < 0.15]	22,982	571	35	23,180	0.13	130,917	15.10	0	1,041	4	5	9
	0.15 to <0.25	204	16	33	209	0.21	1 570	16.54	0	14	7	0	0
	0.25 to < 0.50	17,341	444	34	17 493	0.32	98,876	15.75	0	1,613	9	9	18

Description			Initial								Risk- weighted			
March Primate Primat			_				Weighted		Weighted	Weighted		Risk-	Amount	
20	/== /===		on	balance-			average		average	average	after	weighted	of	
OBS to 4289 10,203 279 33 10,203 147 5,504 279 26 27 24 77 24 47 27 24 47 27 2		PD range												values & provisions
Frame Property P		0.50 to <0.75	5,043	111	35	5,081	0.55	36,996	16.78	0	754	15	5	11
### Part of White PLAN 19-280 2,20% 134 35 2,20% 238 14,600 14,600 24,600 13 10 23 23 24,600 14,600											·			78
250 to -10.00														44
of whether [25:00 -0.000]														34 142
March Marc			·								·			54
Professional Control Contro														88
of value (10,000 to +00,000)		10.00 to <100.00	1,627	30	34	1,637	20.24	10,147	17.22	0	1,590	97	58	130
Granch (1000) 1000		of which [10.00 to <20.00]		14		580	13.81	3,330	17.78		523	90		37
100.00 (Sebatar)						,								88
Subtriat														5
Dt -0_15														713
et whech (10 to -0.10)	Of which: SMEs	Oubtotal	103,103	2,000		100,077	1.04	043,441	13.00	0	11,004	11	000	710
of which (10 to -0.01)		0 to < 0.15	6,451	157	32	6,502	0.13	34,495	16.32	0	259	4	1	3
0.15 to -0.25													0	0
0.28 to -0.50		of which [0.10 to < 0.15]	6,451	157	32	6,502	0.13	34,495	16.32	0	259	4	1	3
0.50 to -0.75		0.15 to < 0.25							15.63					0
0.75 to 2.50						·								6
Of which (175 to -175)														1
of which [175 to ~250] 930 25 32 938 218 4,805 1715 0 281 30 4 1 2 2 5 5 1 2 5 1 2 5 1 2 5 1 2 5 1 2 5 1 2 5 1 2 5 1 2 5 1 2 1 1 1 1											·			30
250 to -10.00														17 13
of which														54
10.00 to +100.00														17
of which [10.00 to <0.00] 229 6 31 231 14.15 1.269 20.15 0 204 88 7 1 1 of which [20.00 to <0.00] 224 4 31 205 27.55 1.270 16.78 0 179 88 10 2 2 1 4 100.00 [default] 325 2 34 326 100.01 2.291 47.95 0 102 31 148 10 2 100.00 [default] 325 2 34 326 100.01 2.291 47.95 0 102 31 148 10 3 326 2 1 3 1 18.552 3 33 3 90.789 19.14 0 3.669 20 209 24 10.00 1 10.00 10.00 10.00 1 10.00 10.00 1 10.00 1			929	36	28	939	7.06	4,183	24.55	0	745	79	16	37
Of which		10.00 to <100.00	481	11	30	484	21.63	2,722	19.63	0	443	91	21	48
Of which														17
100.00 (default)														26
Subtotal 18,384 542 31 18,552 3.33 90,789 1914 0 3,669 20 209 24 Of which: Non- SHES 0 to < 0.15														107
Ot vol.015														245
Ut to 41.15		Oubtotal	10,304	342	31	10,332	3.33	70,707	17.14	· ·	3,007	20	207	243
of which [0.10 to <0.15] 16.531 4.14 36 16.678 0.13 96.422 14.62 0 782 5 3 0.15 to <0.25 126 11 36 130 0.20 1.030 17.10 0 10 8 0 0.25 to <0.50 12.953 313 35 13.063 0.20 78.71 15.19 0 1.175 9 6 6 1 0.50 to <0.075 4.419 96 36 4.463 0.55 34.207 14.88 0 615 14 4 1 0.75 to <2.50 5.907 217 35 5.983 1.53 32.186 16.03 0 1.725 29 1.5 4 of which [0.75 to <1.75] 4.131 108 34 4.168 124 22.129 16.07 0 1.061 25 8 2 of which [1.75 to <2.50] 1.777 109 35 1.815 2.19 10.067 15.93 0 664 37 6 2 2.50 to <10.00 3.059 63 36 3.063 4.464 17.820 15.77 0 1.681 55 23 8 of which [2.50 to <5.00] 1.700 42 35 1.715 3.40 9.632 15.77 0 807 47 9 3 of which [5.00 to <10.00] 1.359 21 36 1.367 6.11 8.188 15.78 0 874 64 13 5 5 10.00 to <10.000 1.147 19 35 1.163 19.666 7.425 16.21 0 1.148 100 37 8 8 of which [0.00 to <2.000] 3.46 8 36 349 13.58 2.061 16.22 0 319 91 8 2 of which [2.00 to <3.000] 800 11 35 804 22.28 5.533 16.21 0 828 103 29 6 of which [2.00 to <3.000] 800 11 35 804 22.28 5.533 16.21 0 828 103 29 6 of which [30.00 to <10.000] 1 0 0 1 33.18 11 11.75 0 1 80 0 of which [0.00 to <2.000] 800 11 35 804 22.28 5.533 16.21 0 828 103 29 6 of which [0.00 to <10.000] 1 0 0 1 33.18 11 11.75 0 1 80 0 of which [0.00 to <10.000] 1 0 0 1 33.18 11 11.75 0 1 80 0 of which [0.00 to <10.000] 1 0 0 1 33.18 11 11.75 0 1 80 0 of which [0.00 to <10.000] 1 0 0 1 33.18 11 11.75 0 1 1 80 0 of which [0.00 to <10.000] 1 0 0 1 33.18 11 11.75 0 1 1 80 0 of which [0.00 to <10.000] 1 0 0 1 33.18 11 11.75 0 0 1 80 0 of which [0.00 to <10.000] 1 0 0 1 33.18 11 11.75 0 0 1 80 0 of which [0.00 to <10.000] 1 0 0 1 33.18 11 11.75 0 0 1 1 80 0 of which [0.00 to <10.000] 1 0 0 0 1 33.18 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	SMEs	0 to < 0.15	58,340	1,591	36	58,913	0.07	376,776	13.23	0	1,547	3	6	10
0.15 to <0.25		of which [0 to < 0.10]	41,810	1,177	36	42,235	0.05	280,354	12.68	0	765	2		4
0.25 to <0.50														6
0.50 to <0.75														0
0.75 to < 2.50														12
of which [0.75 to <1.75] 4,131 108 34 4,168 1.24 22,129 16.07 0 1,061 25 8 2 of which [1.75 to <2.50]														48
of which [1.75 to <2.50] 1.777 109 35 1.815 2.19 10.057 15.93 0 664 37 6 2 2 50 to <10.00 3.059 63 36 3.082 4.64 17.820 15.77 0 1.681 55 23 8 0 6 which [2.50 to <5.00] 1,700 42 35 1.715 3.46 9.632 15.77 0 807 47 9 3 0 6 which [2.50 to <5.00] 1,700 42 35 1.715 3.46 9.632 15.77 0 807 47 9 3 0 6 which [2.50 to <10.00] 1,359 21 36 1.367 6.11 8.188 15.78 0 874 64 13 5 10.00 to <10.00 1 1,447 19 35 1.153 19.66 7.425 16.21 0 1.148 100 37 8 0 6 which [10.00 to <20.00] 346 8 36 349 13.58 2.061 16.22 0 319 91 8 2 0 6 which [20.00 to <30.00] 800 11 35 804 22.28 5.353 16.21 0 828 103 29 6 6 10.00 to (10.00) 1 0 0 0 1 33.18 11 11.75 0 1 80 0 0 10.00 (default) 769 6 32 771 100.01 6.497 46.57 0 314 41 335 21 3 5 10 5 10 5 10 5 10 5 10 5 10 5 10 5														27
of which [2.50 to <5.00] 1,700 42 35 1,715 3.46 9,632 15.77 0 807 47 9 3 of which [5.00 to <10.00] 1,359 21 36 1,367 6.11 8,188 15.78 0 874 64 13 5 10.00 to <100.00 1,147 19 35 1,153 19.66 7,425 16.21 0 1,148 100 37 8 of which [10.00 to <20.00] 346 8 36 349 13.58 2.061 16.22 0 319 91 8 2 of which [20.00 to <30.00] 800 11 35 804 22.28 5,353 16.21 0 828 103 29 6 of which [30.00 to <100.00] 1 0 0 1 33.18 11 11.75 0 1 80 0 Of which [30.00 to <100.00] 1 0 0 1 33.18 11 11.75 0 1 80 0 Subtotal 86,719 2,315 36 87,546 1.52 554,652 14.23 0 8,215 9 424 46 Of which: revolving Oto <0.15 1,288 3,250 5 1,438 0.08 284,174 32.60 0 24 2 0 of which [0.10 to <0.15] 261 408 5 280 0.13 39,345 32.60 0 17 1 0 Of which [0.10 to <0.15] 261 408 5 280 0.13 39,345 32.60 0 9 4 0 O.25 to <0.50 581 672 5 613 0.35 98,698 32.60 0 11 9 0 O.75 to <2.50 582 451 5 605 1.45 113,369 32.60 0 110 18 3 of which [0.75 to <1.75] 330 275 5 344 1.08 59,532 32.61 0 59 23 2														21
of which [5.00 to <10.00] 1,359 21 36 1,367 6.11 8,188 15.78 0 874 64 13 5 10.00 to <100.00			3,059	63	36	3,082	4.64	17,820	15.77	0	1,681	55	23	88
10.00 to <100.00														36
of which [10.00 to <20.00] 346 8 36 349 13.58 2,061 16.22 0 319 91 8 2 of which [20.00 to <30.00]														51
of which [20.00 to <30.00] 800 11 35 804 22.28 5,353 16.21 0 828 103 29 6 of which [30.00 to <100.00]														82
of which [30.00 to <100.00] 1 0 0 1 33.18 11 11.75 0 1 80 0 100.00 [default] 769 6 32 771 100.01 6,497 46.57 0 314 41 335 21 Subtotal 86,719 2,315 36 87,546 1.52 554,652 14.23 0 8,215 9 424 46 Of which [0 to <0.15] 1,288 3,250 5 1,438 0.08 284,174 32.60 0 24 2 0 of which [0 to <0.10] 1,027 2,842 5 1,158 0.06 244,829 32.60 0 17 1 0 of which [0.10 to <0.15] 261 408 5 280 0.13 39,345 32.60 0 8 3 0 0.15 to <0.25 235 369 5 253 0.19 48,625 32.60 0 9 4 0<														20 62
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0 to <0.15 1,288 3,250 5 1,438 0.08 284,174 32.60 0 24 2 0 of which [0 to <0.10]	Of which I i		86,719	2,315	36	87,546	1.52	554,652	14.23	0	8,215	9	424	468
of which [0 to <0.10] 1,027 2,842 5 1,158 0.06 244,829 32.60 0 17 1 0 of which [0.10 to <0.15] 261 408 5 280 0.13 39,345 32.60 0 8 3 0 0.15 to <0.25 235 369 5 253 0.19 48,625 32.60 0 9 4 0 0.25 to <0.50 581 672 5 613 0.35 98,698 32.60 0 37 6 1 0.50 to <0.75 119 98 5 123 0.55 15,550 32.60 0 11 9 0 0.75 to <2.50 582 451 5 605 145 113,369 32.60 0 110 18 3 of which [0.75 to <1.75] 330 275 5 344 1.08 59,532 32.61 0 51 15 1 of which [1.75 to <2.50] <t< td=""><td>ut which: revolving</td><td>-</td><td>1000</td><td>7.050</td><td>_</td><td>1 /70</td><td>0.00</td><td>00/35/</td><td>70.10</td><td></td><td>21</td><td>_</td><td>_</td><td></td></t<>	ut which: revolving	-	1000	7.050	_	1 /70	0.00	00/35/	70.10		21	_	_	
of which [0.10 to <0.15] 261 408 5 280 0.13 39,345 32.60 0 8 3 0 0.15 to <0.25														0
0.15 to < 0.25														0
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of which [0.75 to <1.75]		0.50 to < 0.75	119	98	5	123	0.55	15,550	32.60	0	11	9	0	0
of which [1.75 to <2.50] 252 177 5 261 1.94 53,837 32.61 0 59 23 2		0.75 to <2.50												3
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Z.5U TO < 1U.UU 5UB 158 b 516 4.67 b7,748 52.6U U 151 41 5														2
of which [2.50 to <5.00] 168 88 5 172 3.38 29,813 32.61 0 58 34 2														2

Of 10.	P range f which [5.00 to <10.00] 0.00 to <100.00 f which [10.00 to <20.00] f which [20.00 to <30.00] f which [30.00 to <100.00] outletotal to <0.15 f which [0 to <0.10] f which [0.10 to <0.15] .15 to <0.25 .25 to <0.50 .50 to <0.75 .75 to <2.50 f which [1.75 to <1.75] f which [2.50 to <5.00] f which [5.00 to <10.00] outletotal f which [1.75 to <2.50] f which [1.75 to <2.50] f which [2.50 to <5.00] f which [2.00 to <10.00] f which [2.00 to <10.00] f which [10.00 to <20.00] f which [10.00 to <10.00] f which [20.00 to <30.00] f which [30.00 to <100.00] f which [30.00 to <100.00] f which [30.00 to <100.00] outletotal	gross exposures on balance sheet 140 96 41 55 0 73 3,282 6,763 3,505 3,257 1,310 4,487 4,801 6,303 5,663 640 4,808 2,028 2,780 1,280 564 206	sheet exposures 50 19 9 0 1 1 4,997 2,114 1,305 810 336 1,439 1,013 2,154 1,312 842 916 407 509 111	Weighted average CCF 6 6 6 6 5 5 5 60 68 46 47 41 28 38 37 40 34 37	143 97 41 56 0 73 3,518 7,988 4,399 3,589 1,455 4,672 4,185 6,314 5,351 962 4,410	Weighted average PD [in %] 6.22 18.92 15.54 21.34 39.12 100.03 3.38 0.09 0.05 0.13 0.20 0.35 0.58 1.44 1.31	Number of debtors 27,935 18,496 7,198 11,219 79 11,560 648,220 981,721 752,071 229,650 114,826 326,980 91,285 344,706 220,560 124,146	Weighted average LGD (in %) 32.60 32.62 32.60 32.62 36.31 56.60 33.10 22.79 23.65 21.73 21.27 27.86 31.78 29.36 31.03 31.03 31.03 31.03 31.03 32	average maturity	exposure amount after additiona I factors 73 90 35 54 0 48 460 414 180 234 122 727 902 1,926 1,674 252	density 51 92 85 97 111 66 13 5 4 7 8 16 22 31	Amount of expected losses 3 6 2 4 0 0 37 553 2 1 1 1 5 8 8 26 22 4	Corrected values & provisions 4 6 2 4 0 47 65 2 1 1 1 5 8 34 26 8
(in € millions)	f which [5.00 to <10.00] 0.00 to <100.00 f which [10.00 to <20.00] f which [20.00 to <30.00] f which [30.00 to <100.00] f which [30.00 to <100.00] o.00 (default) outotal to <0.15 f which [0 to <0.10] f which [0.10 to <0.15] .15 to <0.25 .25 to <0.50 .50 to <0.75 .75 to <2.50 f which [0.75 to <1.75] f which [1.75 to <2.50] .50 to <10.00 f which [2.50 to <5.00] f which [5.00 to <10.00] o.00 to <100.00 f which [10.00 to <20.00] f which [10.00 to <20.00] f which [10.00 to <30.00] f which [20.00 to <30.00]	balance sheet 140 96 41 55 0 0 73 3,282 6,763 3,505 3,257 1,310 4,487 4,801 6,303 5,663 640 4,808 2,028 2,780 1,280 564	sheet exposures 50 19 9 0 1 1 4,997 2,114 1,305 810 336 1,439 1,013 2,154 1,312 842 916 407 509 111	60 68 46 47 41 28 38 37 40 34 37	### and CRM exposures 143 97 41 56 0 73 3,518 7,988 4,399 3,589 1,455 4,672 4,185 6,314 5,351 962 4,410	0.09 0.35 0.58 0.13 0.20 0.35 0.58 0.44 1.31 2.13	981,721 752,071 229,650 114,826 326,980 91,285 344,706 220,560	22.79 23.65 24.73 25.60 32.62 36.31 56.60 33.10 22.79 23.65 21.73 21.27 27.86 31.78 29.36 31.03	maturity (in years)	additiona factors 73 90 35 54 0 48 460 414 180 234 122 727 902 1,926 1,674	exposure density 51 92 85 97 111 66 13 5 4 7 8 16 22 31	expected losses 3 6 2 4 0 37 53 1 1 5 8 26 22	values & provisions
(in & millions)	f which [5.00 to <10.00] 0.00 to <100.00 f which [10.00 to <20.00] f which [20.00 to <30.00] f which [30.00 to <100.00] f which [30.00 to <100.00] o.00 (default) outotal to <0.15 f which [0 to <0.10] f which [0.10 to <0.15] .15 to <0.25 .25 to <0.50 .50 to <0.75 .75 to <2.50 f which [0.75 to <1.75] f which [1.75 to <2.50] .50 to <10.00 f which [2.50 to <5.00] f which [5.00 to <10.00] o.00 to <100.00 f which [10.00 to <20.00] f which [10.00 to <20.00] f which [10.00 to <30.00] f which [20.00 to <30.00]	\$heet 140 96 41 55 0 0 73 3,282 6,763 3,505 3,257 1,310 4,487 4,801 6,303 5,663 640 4,808 2,028 2,780 1,280 564	\$\text{exposures}\$ 50 19 9 0 1 4,997 2,114 1,305 810 336 1,439 1,013 2,154 1,312 842 916 407 509 111	60 68 46 47 41 28 38 37 40 34	970 143 143 143 143 143 143 143 143 143 143	6.22 18.92 15.54 21.34 39.12 100.03 3.38 0.09 0.05 0.13 0.20 0.35 0.58 1.44 1.31 2.13	27,935 18,496 7,198 11,219 79 11,560 648,220 981,721 752,071 229,650 114,826 326,980 91,285 344,706 220,560	(in %) 32.60 32.62 32.60 32.62 36.31 56.60 33.10 22.79 23.65 21.73 21.27 27.86 31.78 29.36 31.03	(in years) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Tactors 73 90 35 54 0 48 460 414 180 234 122 727 902 1,926 1,674 1	density 51 92 85 97 111 66 13 5 4 7 8 16 22 31	Iosses 3 6 2 4 0 37 53 1 1 1 5 8 26 22 2	provisions
10. of	0.00 to <100.00 f which [10.00 to <20.00] f which [20.00 to <30.00] f which [30.00 to <100.00] f which [30.00 to <100.00] 00.00 (default) ubtotal I to <0.15 f which [0 to <0.10] f which [0.10 to <0.15] .15 to <0.25 .25 to <0.50 .50 to <0.75 .75 to <2.50 f which [0.75 to <1.75] f which [1.75 to <2.50] .50 to <10.00 f which [2.50 to <5.00] f which [5.00 to <10.00] 0.00 to <100.00 f which [1.00 to <20.00] f which [1.00 to <20.00] f which [1.00 to <30.00] f which [2.00 to <30.00] f which [2.00 to <30.00]	96 41 55 0 73 3,282 6,763 3,505 3,257 1,310 4,487 4,801 6,303 5,663 640 4,808 2,028 2,780 1,280 564	19 9 9 0 1 1 4,997 2,114 1,305 810 336 1,439 1,013 2,154 1,312 842 916 407 509	6 6 5 5 5 5 60 68 46 47 41 28 38 37 40 34	97 41 56 0 73 3,518 7,988 4,399 3,589 1,455 4,672 4,185 6,314 5,351 962 4,410	18.92 15.54 21.34 39.12 100.03 3.38 0.09 0.05 0.13 0.20 0.35 0.58 1.44 1.31 2.13	18,496 7,198 11,219 79 11,560 648,220 981,721 752,071 229,650 114,826 326,980 91,285 344,706 220,560	32.62 32.60 32.62 36.31 56.60 33.10 22.79 23.65 21.73 21.27 27.86 31.78 29.36 31.03	0 0 0 0 0 0	90 35 54 0 48 460 414 180 234 122 727 902 1,926	92 85 97 111 66 13 5 4 7 8 16 22 31	6 2 4 0 37 55 2 1 1 1 5 8 8 26 22	6 2 4 0 0 47 65 1 1 1 1 1 5 8 8 34 26
Of Of Of Of Of Of Of Of	f which [10.00 to <20.00] f which [20.00 to <30.00] f which [20.00 to <30.00] f which [30.00 to <100.00] 00.00 (default) ubtotal It o <0.15 f which [0 to <0.10] f which [0.10 to <0.15] .15 to <0.25 .25 to <0.50 .50 to <0.75 .75 to <2.50 f which [0.75 to <1.75] f which [1.75 to <2.50] .50 to <10.00 f which [2.50 to <5.00] f which [5.00 to <10.00] 0.00 to <100.00 f which [10.00 to <20.00] f which [10.00 to <20.00] f which [10.00 to <30.00] f which [20.00 to <30.00] f which [30.00 to <100.00]	41 55 0 73 3,282 6,763 3,505 3,257 1,310 4,487 4,801 6,303 5,663 640 4,808 2,028 2,780 1,280 564	9 9 9 0 1 1 4,997 2,114 1,305 810 336 1,439 1,013 2,154 1,312 842 916 407 509 111	6 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	41 56 0 73 3,518 7,988 4,399 3,589 1,455 4,672 4,185 6,314 5,351 962 4,410	15.54 21.34 39.12 100.03 3.38 0.09 0.05 0.13 0.20 0.35 0.58 1.44 1.31 2.13	7,198 11,219 79 11,560 648,220 981,721 752,071 229,650 114,826 326,980 91,285 344,706 220,560	32.60 32.62 36.31 56.60 33.10 22.79 23.65 21.73 21.27 27.86 31.78 29.36 31.03	0 0 0 0 0	35 54 0 48 460 414 180 234 122 727 902 1,926	85 97 111 66 13 5 4 7 8 16 22 31	2 4 0 37 53 2 1 1 1 5 8 8 26	2 4 0 47 65 2 1 1 1 5 8 8 34
Of which: Other retail customers	f which [20.00 to <30.00] f which [30.00 to <100.00] 00.00 (default) ubtotal to <0.15 f which [0 to <0.10] f which [0.10 to <0.15] .15 to <0.25 .25 to <0.50 .50 to <0.75 .75 to <2.50 f which [0.75 to <1.75] f which [1.75 to <2.50] .50 to <10.00 f which [2.50 to <5.00] f which [2.50 to <10.00] f which [5.00 to <10.00] 0.00 to <100.00 f which [10.00 to <20.00] f which [10.00 to <30.00] f which [20.00 to <30.00] f which [20.00 to <30.00]	55 0 73 3,282 6,763 3,505 3,257 1,310 4,487 4,801 6,303 5,663 640 4,808 2,028 2,780 1,280 564	9 0 1 4,997 2,114 1,305 810 336 1,439 1,013 2,154 1,312 842 916 407 509	60 55 55 68 46 47 41 28 38 37 40 34	56 0 73 3,518 7,988 4,399 3,589 1,455 4,672 4,185 6,314 5,351 962 4,410	21.34 39.12 100.03 3.38 0.09 0.05 0.13 0.20 0.35 0.58 1.44 1.31 2.13	11,219 79 11,560 648,220 981,721 752,071 229,650 114,826 326,980 91,285 344,706 220,560	32.62 36.31 56.60 33.10 22.79 23.65 21.73 21.27 27.86 31.78 29.36 31.03	0 0 0 0 0 0 0 0 0	54 0 48 460 414 180 234 122 727 902 1,926	97 111 66 13 5 4 7 8 16 22 31	4 0 37 53 2 1 1 1 5 8 8 26	4 0 47 65 2 1 1 1 5 8 8 34
Of which: Other retail customers	f which [30.00 to <100.00] 00.00 [default] ubtotal Ito <0.15 f which [0 to <0.10] f which [0.10 to <0.15] .15 to <0.25 .25 to <0.50 .50 to <0.75 .75 to <2.50 f which [0.75 to <1.75] f which [1.75 to <2.50] .50 to <10.00 f which [5.00 to <10.00] f which [5.00 to <10.00] f which [5.00 to <10.00] f which [10.00 to <20.00] f which [10.00 to <30.00] f which [20.00 to <30.00] f which [20.00 to <100.00]	0 73 3,282 6,763 3,505 3,257 1,310 4,487 4,801 6,303 5,663 640 4,808 2,028 2,780 1,280 564	0 1 4,997 2,114 1,305 810 336 1,439 1,013 2,154 1,312 842 916 407 509	5 5 5 5 60 68 46 47 41 28 38 37 40 34	0 73 3,518 7,988 4,399 3,589 1,455 4,672 4,185 6,314 5,351 962 4,410	39.12 100.03 3.38 0.09 0.05 0.13 0.20 0.35 0.58 1.44 1.31 2.13	79 11,560 648,220 981,721 752,071 229,650 114,826 326,980 91,285 344,706 220,560	36.31 56.60 33.10 22.79 23.65 21.73 21.27 27.86 31.78 29.36 31.03	0 0 0 0 0 0 0 0	0 48 460 414 180 234 122 727 902 1,926 1,674	111 66 13 5 4 7 8 16 22 31	0 37 53 2 1 1 1 5 8 8 26	0 47 65 2 1 1 1 5 8 8 34
100 Su Of which: Other retail customers Ot Of Of Of Of Of Of Of	00.00 (default) ubtotal to <0.15 f which [0 to <0.10] f which [0.10 to <0.15] .15 to <0.25 .25 to <0.50 .50 to <0.75 .75 to <2.50 f which [0.75 to <1.75] f which [1.75 to <2.50] .50 to <10.00 f which [2.50 to <5.00] f which [5.00 to <10.00] 0.00 to <100.00 f which [10.00 to <20.00] f which [10.00 to <30.00] f which [2.00 to <30.00] f which [20.00 to <30.00] f which [30.00 to <100.00]	73 3,282 6,763 3,505 3,257 1,310 4,487 4,801 6,303 5,663 640 4,808 2,028 2,780 1,280 564	1 4,997 2,114 1,305 810 336 1,439 1,013 2,154 1,312 842 916 407 509 111	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	73 3,518 7,988 4,399 3,589 1,455 4,672 4,185 6,314 5,351 962 4,410	0.09 0.05 0.13 0.20 0.35 0.58 1.44 1.31	11,560 648,220 981,721 752,071 229,650 114,826 326,980 91,285 344,706 220,560	22.79 23.65 21.73 21.27 27.86 31.78 29.36 31.03	0 0 0 0 0 0 0 0	48 460 414 180 234 122 727 902 1,926 1,674	5 4 7 8 16 22 31 31	37 53 2 1 1 1 5 8 26 22	47 65 2 1 1 1 5 8 34 26
Of which: Other retail customers	tubtotal Ito < 0.15 f which [0 to < 0.10] f which [0.10 to < 0.15] I.15 to < 0.25 I.25 to < 0.50 I.50 to < 0.75 I.75 to < 2.50 f which [0.75 to < 1.75] f which [1.75 to < 2.50] f which [2.50 to < 5.00] f which [5.00 to < 10.00] f which [1.00 to < 10.00] f which [1.00 to < 20.00] f which [1.00 to < 30.00] f which [2.00 to < 30.00] f which [2.00 to < 30.00]	3,282 6,763 3,505 3,257 1,310 4,487 4,801 6,303 5,663 640 4,808 2,028 2,780 1,280 564	2,114 1,305 810 336 1,439 1,013 2,154 1,312 842 916 407 509	60 68 46 47 41 28 38 37 40 34	7,988 4,399 3,589 1,455 4,672 4,185 6,314 5,351 962 4,410	0.09 0.05 0.13 0.20 0.35 0.58 1.44 1.31 2.13	981,721 752,071 229,650 114,826 326,980 91,285 344,706 220,560	22.79 23.65 21.73 21.27 27.86 31.78 29.36 31.03	0 0 0 0 0 0 0	460 414 180 234 122 727 902 1,926 1,674	5 4 7 8 16 22 31	2 1 1 1 5 8 26 22	2 1 1 1 5 8 34 26
Of which: Other retail customers 0 t of: 0.1 0.2 0.5 0.7 of: 0.7 of: 0.1 0.7 of: 0.7	to <0.15 f which [0 to <0.10] f which [0.10 to <0.15] .15 to <0.25 .25 to <0.50 .50 to <0.75 .75 to <2.50 f which [0.75 to <1.75] f which [1.75 to <2.50] .50 to <10.00 f which [5.00 to <10.00] f which [5.00 to <10.00] f which [1.00 to <20.00] f which [1.00 to <20.00] f which [1.00 to <30.00] f which [2.00 to <30.00] f which [2.00 to <30.00] f which [20.00 to <30.00]	6,763 3,505 3,257 1,310 4,487 4,801 6,303 5,663 640 4,808 2,028 2,780 1,280 564	2,114 1,305 810 336 1,439 1,013 2,154 1,312 842 916 407 509	60 68 46 47 41 28 38 37 40 34	7,988 4,399 3,589 1,455 4,672 4,185 6,314 5,351 962 4,410	0.09 0.05 0.13 0.20 0.35 0.58 1.44 1.31 2.13	981,721 752,071 229,650 114,826 326,980 91,285 344,706 220,560	22.79 23.65 21.73 21.27 27.86 31.78 29.36 31.03	0 0 0 0 0 0 0	414 180 234 122 727 902 1,926 1,674	5 4 7 8 16 22 31	2 1 1 1 5 8 26 22	2 1 1 1 5 8 34 26
0 t of v of	f which [0 to <0.10] f which [0.10 to <0.15] .15 to <0.25 .25 to <0.50 .50 to <0.75 .75 to <2.50 f which [0.75 to <1.75] f which [1.75 to <2.50] f which [2.50 to <5.00] f which [5.00 to <10.00] 0.00 to <100.00 f which [10.00 to <20.00] f which [2.00 to <30.00] f which [2.00 to <30.00] f which [20.00 to <30.00] f which [20.00 to <30.00]	3,505 3,257 1,310 4,487 4,801 6,303 5,663 640 4,808 2,028 2,780 1,280 564	1,305 810 336 1,439 1,013 2,154 1,312 842 916 407 509	68 46 47 41 28 38 37 40 34	4,399 3,589 1,455 4,672 4,185 6,314 5,351 962 4,410	0.05 0.13 0.20 0.35 0.58 1.44 1.31 2.13	752,071 229,650 114,826 326,980 91,285 344,706 220,560	23.65 21.73 21.27 27.86 31.78 29.36 31.03	0 0 0 0 0	180 234 122 727 902 1,926 1,674	4 7 8 16 22 31 31	1 1 1 5 8 26 22	1 1 1 5 8 34 26
of vol. 10.1	f which [0.10 to <0.15] .15 to <0.25 .25 to <0.50 .50 to <0.75 .75 to <2.50 f which [0.75 to <1.75] f which [1.75 to <2.50] f which [2.50 to <5.00] f which [5.00 to <10.00] f which [10.00 to <20.00] f which [10.00 to <30.00] f which [2.00 to <30.00] f which [2.00 to <30.00] f which [20.00 to <30.00]	3,257 1,310 4,487 4,801 6,303 5,663 640 4,808 2,028 2,780 1,280 564	810 336 1,439 1,013 2,154 1,312 842 916 407 509	46 47 41 28 38 37 40 34	3,589 1,455 4,672 4,185 6,314 5,351 962 4,410	0.13 0.20 0.35 0.58 1.44 1.31 2.13	229,650 114,826 326,980 91,285 344,706 220,560	21.73 21.27 27.86 31.78 29.36 31.03	0 0 0 0 0	234 122 727 902 1,926 1,674	7 8 16 22 31 31	1 1 5 8 26 22	1 1 5 8 34 26
0.1 0.2 0.5 0.7 0.7 0 f v 0 f v 0 f v 0 f v 0 f v 0 f v 0 f v	.15 to < 0.25 .25 to < 0.50 .50 to < 0.75 .75 to < 2.50 f which [0.75 to < 1.75] f which [1.75 to < 2.50] .50 to < 10.00 f which [2.50 to < 5.00] f which [5.00 to < 10.00] 0.00 to < 100.00 f which [10.00 to < 20.00] f which [2.00 to < 30.00] f which [20.00 to < 30.00] f which [20.00 to < 100.00]	1,310 4,487 4,801 6,303 5,663 640 4,808 2,028 2,780 1,280 564	336 1,439 1,013 2,154 1,312 842 916 407 509	47 41 28 38 37 40 34 37	1,455 4,672 4,185 6,314 5,351 962 4,410	0.20 0.35 0.58 1.44 1.31 2.13	114,826 326,980 91,285 344,706 220,560	21.27 27.86 31.78 29.36 31.03	0 0 0 0	122 727 902 1,926 1,674	8 16 22 31 31	1 5 8 26 22	1 5 8 34 26
0.2 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	.25 to <0.50 .50 to <0.75 .75 to <2.50 f which [0.75 to <1.75] f which [1.75 to <2.50] .50 to <10.00 f which [2.50 to <5.00] f which [5.00 to <10.00] 0.00 to <100.00 f which [10.00 to <20.00] f which [2.00 to <30.00] f which [20.00 to <30.00]	4,487 4,801 6,303 5,663 640 4,808 2,028 2,780 1,280 564	1,439 1,013 2,154 1,312 842 916 407 509	41 28 38 37 40 34 37	4,672 4,185 6,314 5,351 962 4,410	0.35 0.58 1.44 1.31 2.13	326,980 91,285 344,706 220,560	27.86 31.78 29.36 31.03	0 0 0	727 902 1,926 1,674	16 22 31 31	5 8 26 22	5 8 34 26
0.5 0.7 of v of v 2.5 of v of v of v of v	.50 to <0.75 .75 to <2.50 f which [0.75 to <1.75] f which [1.75 to <2.50] .50 to <10.00 f which [2.50 to <5.00] f which [5.00 to <10.00] 0.00 to <100.00 f which [10.00 to <20.00] f which [20.00 to <30.00] f which [20.00 to <100.00]	4,801 6,303 5,663 640 4,808 2,028 2,780 1,280 564	1,013 2,154 1,312 842 916 407 509	28 38 37 40 34 37	4,185 6,314 5,351 962 4,410	0.58 1.44 1.31 2.13	91,285 344,706 220,560	31.78 29.36 31.03	0 0	902 1,926 1,674	22 31 31	8 26 22	8 34 26
0.7 of 10. of 10	75 to <2.50 f which [0.75 to <1.75] f which [1.75 to <2.50] .50 to <10.00 f which [2.50 to <5.00] f which [5.00 to <10.00] 0.00 to <100.00 f which [10.00 to <20.00] f which [20.00 to <30.00] f which [20.00 to <100.00]	6,303 5,663 640 4,808 2,028 2,780 1,280 564	2,154 1,312 842 916 407 509	38 37 40 34 37	6,314 5,351 962 4,410	1.44 1.31 2.13	344,706 220,560	29.36 31.03	0	1,926 1,674	31 31	26 22	34 26
of o	f which [0.75 to <1.75] f which [1.75 to <2.50] .50 to <10.00 f which [2.50 to <5.00] f which [5.00 to <10.00] 0.00 to <100.00 f which [10.00 to <20.00] f which [20.00 to <30.00] f which [30.00 to <100.00]	5,663 640 4,808 2,028 2,780 1,280 564	1,312 842 916 407 509	37 40 34 37	5,351 962 4,410	1.31 2.13	220,560	31.03	0	1,674	31	22	26
of 2.5 of 10. of	f which [1.75 to <2.50] .50 to <10.00 f which [2.50 to <5.00] f which [5.00 to <10.00] 0.00 to <100.00 f which [10.00 to <20.00] f which [20.00 to <30.00] f which [30.00 to <100.00]	640 4,808 2,028 2,780 1,280 564	842 916 407 509	40 34 37	962 4,410	2.13							
2.5 of of of 10. of of of of 10.	.50 to <10.00 f which [2.50 to <5.00] f which [5.00 to <10.00] 0.00 to <100.00 f which [10.00 to <20.00] f which [20.00 to <30.00] f which [30.00 to <100.00]	4,808 2,028 2,780 1,280 564	916 407 509 111	34 37	4,410		127/17/4		Ü	252		4	8
of of 10.	f which [2.50 to <5.00] f which [5.00 to <10.00] 0.00 to <100.00 f which [10.00 to <20.00] f which [20.00 to <30.00] f which [30.00 to <100.00]	2,028 2,780 1,280 564	407 509 111	37				20.08		1.007	26		
of 10. of v of v of v	f which [5.00 to <10.00] 0.00 to <100.00 f which [10.00 to <20.00] f which [20.00 to <30.00] f which [30.00 to <100.00]	2,780 1,280 564	509 111		1.070	5.08	212,402	32.77	0	1,884	43	74	83
10. of of o	0.00 to <100.00 f which [10.00 to <20.00] f which [20.00 to <30.00] f which [30.00 to <100.00]	1,280 564	111		1,932 2,478	3.33 6.44	96,965 115,437	31.72 33.59	0	779 1,104	40 45	20 53	23 61
of v of v 100	f which [10.00 to <20.00] f which [20.00 to <30.00] f which [30.00 to <100.00]	564		38	1,050	23.15	72,750	31.45	0	1,104	64	78	85
of v of v 100	f which [20.00 to <30.00] f which [30.00 to <100.00]		52	36	475	15.12	26,063	31.42	0	263	55	23	27
of v 100	f which [30.00 to <100.00]		20	67	209	23.24	35,211	25.63	0	126	60	12	16
100		509	40	26	365	33.57	11,476	34.83	0	282	77	43	43
Su		1,786	70	84	1,455	100.00	57,789	65.01	0	537	37	907	877
	ubtotal	31,536	8,154	43	31,528	6.54	2,202,459	29.61	0	7,183	23	1,099	1,096
Of which: SMEs													
0 t	to <0.15	1,235	283	27	1,270	0.13	41,005	22.72	0	71	6	0	1
of t	f which [0 to < 0.10]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
of	f which [0.10 to <0.15]	1,235	283	27	1,270	0.13	41,005	22.72	0	71	6	0	1
	.15 to <0.25	871	129	24	889	0.21	12,184	17.80	0	56	6	0	1
	.25 to <0.50	2,526	814	24	2,321	0.37	46,714	32.01	0	379	16	3	3
	.50 to <0.75	4,316	939	25	3,654	0.58	60,074	33.10	0	800	22	7	7
	1.75 to < 2.50	5,064 4,681	989 902	26 26	4,506 4,113	1.45 1.37	79,233 70,107	31.71 32.70	0	1,401 1,307	31 32	21 19	25
	f which [0.75 to <1.75] f which [1.75 to <2.50]	382	86	29	393	2.28	9,126	21.28	0	94	24	2	21
	.50 to <10.00	4,182	735	26	3,666	5.20	68,382	34.10	0	1,568	43	65	72
	f which [2.50 to <5.00]	1,617	299	25	1,448	3.27	25,958	33.63	0	581	40	16	17
	f which [5.00 to <10.00]	2,565	436	26	2,218	6.45	42,424	34.41	0	988	45	49	55
	0.00 to <100.00	1,091	90	28	845	24.02	28,209	32.74	0	541	64	68	74
of	f which [10.00 to <20.00]	492	44	29	397	15.16	11,620	32.36	0	217	55	20	24
of	f which [20.00 to <30.00]	94	7	34	87	25.00	5,192	25.21	0	45	52	5	8
of v	f which [30.00 to <100.00]	505	40	26	360	33.55	11,397	34.97	0	279	78	42	42
	00.00 (default)	1,511	64	86	1,177	100.00	28,966	64.23	0	447	38	724	696
Of which: Non-	ubtotal	20,796	4,043	26	18,327	9.11	364,767	33.34	0	5,263	29	887	879
SMEs													
0 t	to < 0.15	5,528	1,831	65	6,718	0.08	940,716	22.80	0	343	5	1	1
of	f which [0 to < 0.10]	3,505	1,305	68	4,399	0.05	752,071	23.65	0	180	4	1	1
of	f which [0.10 to <0.15]	2,023	526	56	2,319	0.13	188,645	21.18	0	163	7	1	1
0.1	.15 to <0.25	439	207	62	566	0.19	102,642	26.72	0	66	12	0	0
	.25 to < 0.50	1,960	625	63	2,351	0.33	280,266	23.76	0	349	15	2	2
	.50 to <0.75	484	74	64	532	0.55	31,211	22.70	0	102	19	1	1
	1.75 to <2.50	1,239	1,165	49	1,807	1.41	265,473	23.51	0	525	29	6	8
	f which [0.75 to <1.75]	981	410	63	1,238	1.12	150,453	25.47	0	367	30	3	4
	f which [1.75 to <2.50]	258	756	41	569 744	2.03	115,020	19.25	0	158	28	9	12
	.50 to <10.00 f which [2.50 to <5.00]	626 411	181 108	66 67	484	4.50 3.49	144,020 71,007	26.20 26.00	0	315 198	42 41	4	12
	f which [2.50 to <5.00] f which [5.00 to <10.00]	214	73	63	260	6.38	71,007	26.00	0	198	41	4	6
	0.00 to <100.00	189	21	80	205	19.57	44,541	26.13	0	130	63	10	11
	f which [10.00 to <20.00]	72	8	72	78	14.90	14,443	26.59	0	45	58	3	3
	f which [20.00 to <30.00]	112	13	85	123	22.01	30,019	25.95	0	81	66	7	8
	f which [30.00 to <100.00]	4	0	43	4	34.91	79	23.46	0	3	69	0	0
100	00.00 (default)	275	6	68	278	100.01	28,823	68.30	0	90	33	183	181

06/30/2023 <i>(in € millions)</i>	PD range	Initial gross exposures on balance sheet	Pre-CCF off- balance- sheet exposures	Weighted average CCF	Post-CCF and CRM exposures	Weighted average PD (in %)	Number of debtors	Weighted average LGD (in %)	Weighted average maturity (in years)	Risk- weighted exposure amount after additiona I factors	Risk- weighted exposure density	Amount of expected losses	Corrected values & provisions
	Subtotal	10,740	4,111	60	13,201	2.99	1,837,692	24.43	0	1 920	15	212	217
Equities													
	0 to < 0.15	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0 to < 0.10]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0.10 to < 0.15]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.15 to < 0.25	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.25 to < 0.50	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.50 to < 0.75	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.75 to < 2.50	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0.75 to <1.75]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [1.75 to <2.50]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	2.50 to <10.00	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [2.50 to <5.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [5.00 to <10.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	10.00 to <100.00	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [10.00 to <20.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [20.00 to <30.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [30.00 to <100.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	100.00 (default)	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	Subtotal	0	0	0	0	0.00	0	0.00	0	0	0	0	0
TOTAL		185,862	25,911	36	188,817	-	3,524,440	-	2.5	42,984	23	2,798	2,931

Central governments and central banks are permanently under the standardized approach, specialized lending under the slotting criteria method and equities under the simple weighting method.

12/31/2022 (in & millions)	PD range	Initial gross exposures on balance sheet	Pre-CCF off- balance- sheet exposures	Weighted average CCF		Weighted average PD (in %)	Number of debtors	Weighted average LGD (in %)		Risk- weighted exposure amount after additiona I factors	Risk- weighted exposure density	expected	Corrected values & provisions
Governments and	•		•		•								
central banks	0 to < 0.15	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0 to < 0.10]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0.10 to < 0.15]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.15 to < 0.25	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.25 to < 0.50	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.50 to < 0.75	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.75 to <2.50	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0.75 to <1.75]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [1.75 to <2.50]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	2.50 to <10.00	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [2.50 to <5.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [5.00 to <10.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	10.00 to <100.00	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [10.00 to <20.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [20.00 to <30.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [30.00 to <100.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	100.00 (default)	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	Subtotal	0	0	0	0	0.00	0	0.00	0	0	0	0	0
Institutions (banks)													
	0 to < 0.15	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0 to < 0.10]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0.10 to < 0.15]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.15 to < 0.25	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.25 to < 0.50	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.50 to < 0.75	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.75 to <2.50	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0.75 to <1.75]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [1.75 to <2.50]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	2.50 to <10.00	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [2.50 to <5.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [5.00 to <10.00]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	10.00 to <100.00	0	0	0	0	0.00	0	0.00	0	0	0	0	0

	weighted exposure density 0	expected	O O O O O O O O O O
of which [20.00 to <30.00] 0 0 0 0 0.00 0 0.00 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 35 46 42 54 69 65 86 96	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 25 50 28 23 114
of which [30.00 to <100.00] 0 0 0 0 0.00 0 0.00 0 0.00 0	0 0 0 0 0 0 0 0 35 46 42 54 69 65 86 96	0 0 0 0 0 0 0 0 0 0 0 244 50 255 255 1111 688	0 0 0 0 0 0 0 0 0 25 50 28 23 114
100.00 (default)	0 0 0 0 0 0 0 35 46 42 54 69 65 86 96	0 0 0 0 0 0 0 0 0 24 50 25 25 25 111 68	0 0 0 0 0 0 0 0 25 50 28 23 114
Subtotal 0 0 0 0.00 0 0.00 0 0 Corporates 0 to <0.15	0 0 0 0 0 0 35 46 42 54 69 65 86 96	0 0 0 0 0 0 244 50 255 25 111 68	0 0 0 0 0 0 25 50 28 23 114
Corporates 0 to < 0.15	0 0 0 0 0 35 46 42 54 69 65 86 96	0 0 0 0 0 244 50 25 25 25 1111 68	0 0 0 0 0 25 50 28 23 114
of which [0 to < 0.10] 0 0 0 0.00 0 0.00 0	0 0 0 0 35 46 42 54 69 65 86	0 0 0 0 24 50 25 25 21 111 68	0 0 0 0 25 50 28 23 114 57
of which [0 to < 0.10] 0 0 0 0 0.00 0 0.00 0	0 0 0 35 46 42 54 69 65 86	0 0 0 24 50 25 25 25 111 68	0 0 0 25 50 28 23 114 57
0.15 to <0.25 0 0 0 0 0.00 0 0.00 0	0 0 35 46 42 54 69 65 86 96	0 0 24 50 25 25 111 68 43	0 0 25 50 28 23 114 57
0.25 to <0.50 0 0 0 0 0.00 0 0.00 0	0 35 46 42 54 69 65 86 96	0 24 50 25 25 25 111 68 43	25 50 28 23 114 57
0.50 to <0.75	35 46 42 54 69 65 86 96	24 50 25 25 111 68 43	25 50 28 23 114 57
0.75 to <2.50	46 42 54 69 65 86 96	50 25 25 111 68 43	50 28 23 114 57
of which [0.75 to <1.75] 10,064 2,150 44 9,944 1.21 5,864 20,92 3 4,153 of which [1.75 to <2.50]	42 54 69 65 86 96	25 25 111 68 43	28 23 114 57
of which [1.75 to <2.50] 5,235 1,268 48 5,510 2.05 3,642 22.04 3 2,972 2.50 to <10.00	54 69 65 86 96	25 111 68 43	23 114 57
2.50 to <10.00	69 65 86 96	111 68 43	114
of which [2.50 to <5.00]	65 86 96 90	68 43	57
of which [5.00 to <10.00] 2,503 596 50 2,533 7.72 1,423 22.18 3 2171 10.00 to <100.00	86 96 90	43	
10.00 to <100.00	96 90		57
of which [10.00 to <20.00] 945 162 54 924 14.99 589 20.82 3 830	90	1	
of which [20,00 to <30,00] 21 5 46 24 24,08 18 24,33 2 34	145	29	
c. mich (20.00 to 00.00)		1	1
of which [30.00 to <100.00] 405 36 43 342 31.43 397 21.29 3 372	109	23	26
100.00 (default) 1,510 169 84 1,333 100.00 13,90 61.46 3 788	59		
Subtotal 45,494 10,401 47 46,927 5.17 27,776 22.69 3 23,006 Of which:	49	1,014	1,047
Specialized of unkinh [0.10 to .0.15]	0	0	0
of which [0.10 to <0.15]	0		
0.25 to <0.50	0		
0.50 to <0.75	0		-
0.75 to < 2.50	0		
of which [0.75 to <1.75] 0 0 0 0 0.00 0 0.00 0	0	0	
of which [1.75 to <2.50] 0 0 0 0 0.00 0 0.00 0	0	0	0
2.50 to <10.00 0 0 0 0 0.00 0 0.00 0 0	0		
of which [2.50 to <5.00] 0 0 0 0.00 0 0.00 0	0	+	
of which [5.00 to <10.00] 0 0 0 0 0.00 0 0.00 0 0	0		
10.00 to <100.00	0		
of which [10.00 to <20.00] 0 0 0 0.00 0 0.00 0 of which [20.00 to <30.00]	0		
of which [30.00 to <100.00]	0		
100.00 (default) 0 0 0 0 0.00 0 0.00 0	0		
Subtotal 0 0 0 0 0.00 0 0.00 0	0	0	0
Of which: SMEs			
0 to < 0.15 0 0 0 0 0.00 0 0.00 0 0	0		
of which [0 to <0.10] 0 0 0 0.00 0 0.00 0 0	0		
of which [0.10 to <0.15] 0 0 0 0 0.00 0 0.00 0 0	0		
0.15 to < 0.25	0		-
0.50 to <0.75	28		
0.75 to <2.50 9,190 1,506 50 9,074 1.47 6,683 20.33 3 3,388	37		
of which [0.75 to <1.75] 6,241 1,032 48 6,078 1.21 4,574 20.47 3 2,154	35		
of which [1.75 to <2.50] 2,949 474 55 2,996 2.00 2,109 20.05 3 1,234	41		1
2.50 to <10.00 5,100 812 54 5131 4.08 3,482 20.37 3 2,606	51	43	
of which [2.50 to <5.00] 4,170 652 53 4,220 3.35 2,780 20.30 3 2,031	48	29	32
of which [5.00 to <10.00] 930 160 59 911 7.45 702 20.69 3 574	63		
10.00 to <100.00 860 103 50 803 18.57 704 21.02 3 664	83		
of which [10.00 to <20.00] 638 87 52 623 14.98 447 20.76 3 492	79		
of which [20.00 to <30.00] 0 0 0 0 0.00 0 0.00 0 0	0		
of which [30.00 to <100.00] 222 16 38 180 31.00 257 21.93 3 172 100.00 (default) 770 71 90 710 100.00 954 59.82 3 461	96 65		
Subtotal 25,172 3,763 52 25,249 5.00 18,144 21.34 3 9,753	39		
Retail customers 25,172 3,763 52 23,247 5.00 10,144 21.54 5 7,765	37	300	407
0 to <0.15 44,671 5,425 35 45,993 0.07 1,222,417 14.52 0 1,180	3	5	4
of which [0 to < 0.10] 43,646 4,155 34 44,530 0.07 809,135 14.28 0 1,122	3	4	4

		Initial	Pre-CCF							Risk- weighted exposure			
		gross exposures	off-			Weighted		Weighted	Weighted	amount	Risk-	Amount	
2/31/2022		on balance	balance- sheet	Weighted average	Post-CCF and CRM	average PD	Number of	average LGD	average maturity	after additiona	weighted exposure	of expected	Corrected values 8
in € millions)	PD range		exposures	CCF		(in %)	debtors	(in %)	(in years)	I factors	density	losses	
	of which [0.10 to < 0.15]	1,025	1,270	35	1,463	0.11	413,282	21.98	0	57	4	0	0
	0.15 to < 0.25	16,635	1,527	39	16,971	0.20	343,252	14.61	0	1,004	6	5	6
	0.25 to < 0.50	24,878	2,497	35	25,189	0.35	403,860	16.93	0	2,431	10	15	16
	0.50 to <0.75	13,599	2,055	33	13,118	0.62	333,059	19.76	0	1,960	15	16	2
	0.75 to <2.50	19,987	3,056	38	20,048	1.47	609,824	18.06	0	4,607	23	54	79
	of which [0.75 to <1.75]	12,278	1,711	38	1,2361	1.05	374,734	17.84	0	2,402	19	24	27
	of which [1.75 to < 2.50]	7,708	1,345	37	7,688	2.14	235,090	18.40	0	2,204	29	30	52
	2.50 to <10.00 of which [2.50 to <5.00]	12,174 6,045	1,451 724	38 39	11,866	5.27 3.51	301,154 156,361	18.86 18.52	0	4,900 2,197	41 37	120 39	232
	of which [5.00 to <10.00]	6,129	727	37	5,864	7.08	144,793	19.21	0	2,703	46	81	158
	10.00 to <100.00	3,590	234	37	3,375	20.77	142,986	18.66	0	2,782	71	131	248
	of which [10.00 to <20.00]	1,574	139	38	1,507	14.39	57,999	19.49	0	967	64	42	8:
	of which [20.00 to <30.00]	1,093	45	42	1,106	21.29	65,925	16.77	0	879	79	40	7
	of which [30.00 to <100.00]	923	51	32	763	32.63	19,062	19.75	0	536	70	49	9
	100.00 (default)	2,814	75	77	2,548	100.00	75,496	54.17	0	932	37	1,310	1,24
	Subtotal	138,346	16,322	36	139,108	3.17	3,432,048	17.17	0	19,395	14	1,655	1,85
Of which:				•					•		•		
Exposures secured by real	0 to < 0.15	39,806	1,408	39	40,360	0.07	269,194	13.83	0	1,010	3	4	Į.
estate mortgages	of which [0 to < 0.10]	39,747	1,383	39	40,290	0.07	268,609	13.83	0	1,007	2	4	
	of which [0.10 to < 0.15]	59	26	41	70	0.11	585	15.84	0	3	4	0	1
	0.15 to < 0.25	14,274	451	39	14,452	0.20	87,731	13.88	0	843	6	4	ļ
	0.25 to < 0.50	18,931	531	40	19,142	0.36	112,752	15.67	0	1,835	10	11	1
	0.50 to <0.75	7,491	251	40	7,591	0.60	33,328	17.64	0	1,112	15	8	1
	0.75 to <2.50	12,223	477	40	12,413	1.40	74,644	15.66	0	2,960	24	28	45
	of which [0.75 to <1.75]	7,763	275	40	7,872	0.98	50,200	15.55	0	1,516	19	12	1
	of which [1.75 to <2.50]	4,460	203	40	4,541	2.12	24,444	15.85	0	1,444	32	15	3:
	2.50 to <10.00	6,573	203	40	6,654	4.99	35,581	16.01	0	3,356	50	53	144
	of which [2.50 to <5.00]	3,540	114	40	3,585	3.44	18,510	16.14	0	1,528	43	20	51
	of which [5.00 to <10.00]	3,033	89	40	3,069	6.80	17,071	15.85	0	1,828	60	33	9.
	10.00 to <100.00 of which [10.00 to <20.00]	2,055 856	41	41 41	2,071 866	20.28	12,393	15.89	0	1,751 697	85 80	66 20	15
	of which [20.00 to <20.00]	823	25 9	40	826	14.11 20.94	4,622 5,605	16.81 14.67	0	714	86	25	4' 61
	of which [30.00 to <100.00]	376	6	40	379	32.95	2166	16.42	0	340	90	21	4
	100.00 (default)	1,065	10	40	1,069	100.00	8,848	46.22	0	348	33	467	333
	Subtotal	102,418	3,371	40	103,752	2.08	634,471	15.19	0	13,214	13	640	712
Of which: SMEs		•			•					•			
	0 to < 0.15	0	0	0	0	0.00	0	0.00	0	0	0	0	(
	of which [0 to < 0.10]	0	0	0	0	0.00	0	0.00	0	0	0	0	(
	of which [0.10 to < 0.15]	0	0	0	0	0.00	0	0.00	0	0	0	0	(
	0.15 to < 0.25	1,077	34	39	1,090	0.19	6,847	14.14	0	50	5	0	(
	0.25 to < 0.50	5,148	132	41	5,202	0.34	26,819	18.54	0	479	9	3	
	0.50 to <0.75	4,517	145	41	4,576	0.60	20,896	18.39	0	624	14	5	
	0.75 to <2.50	3,419	152	41	3,481	1.64	15,830	18.71	0	929	27	11	1'
	of which [0.75 to <1.75]	2,047	85	41	2,081	1.20	9,610	18.55	0	457	22	5	}
	of which [1.75 to < 2.50]	1,373	67	41	1,400	2.29	6,220	18.95	0	472	34	6	10
	2.50 to <10.00	2,253	102	41	2,295	5.20	10,396	18.96	0	1197	52	23	4
	of which [2.50 to <5.00]	1,226	58	41	1,250	3.50	5,482	18.99	0	543 454	43	8	1
	of which [5.00 to <10.00] 10.00 to <100.00	1,027 768	21	41	1,045 776	7.23 19.61	4,914 4,159	18.94 18.00	0	654 618	63 80	14 27	3
	of which [10.00 to <20.00]	460	15	41	466	12.81	2,374	18.19	0	353	76	11	2
	of which [20.00 to <30.00]	93	13	40	94	21.70	524	18.26	0	82	87	4	
	of which [30.00 to <100.00]	214	4	41	216	33.40	1,261	17.46	0	184	85	13	2
	100.00 (default)	327	3	40	329	100.00	2,326	47.33	0	131	40	145	10
	Subtotal	17,509	588	41	17,749	3.97	87,273	18.83	0	4,029	23	215	24
Of which: Non-													
SMEs	0 to < 0.15	39,806	1,408	39	40,360	0.07	269,194	13.83	0	1,010	3	4	
	of which [0 to < 0.10]	39,747	1,383	39	40,290	0.07	268,609	13.83	0	1,007	2	4	
	of which [0.10 to < 0.15]	59	26	41	70	0.11	585	15.84	0	3	4	0	
	0.15 to < 0.25	13,198	418	39	13,362	0.20	80,884	13.86	0	793	6	4	į
	0.25 to < 0.50	13,783	398	39	13,940	0.36	85,933	14.59	0	1,356	10	7	ç
	0.50 to <0.75	2,974	106	40	3,016	0.61	12,432	16.49	0	488	16	3	
	0.75 to <2.50	8,803	326	39	8,932	1.30	58,814	14.47	0	2031	23	17	28
	of which [0.75 to <1.75]	5,716	189	40	5,791	0.90	40,590	14.47	0	1,059	18	8	

12/31/2022	DD reace	Initial gross exposures on balance	Pre-CCF off- balance- sheet	average	and CRM	Weighted average PD	Number of	average LGD		Risk- weighted exposure amount after additiona I factors	exposure	expected	Corrected values &
(in € millions)	PD range of which [1.75 to <2.50]	3,087	exposures 136	39	exposures 3,141	(in %) 2.04	debtors 18,224	(in %) 14.46	(in years) 0	972	density 31	losses 9	provisions 22
	2.50 to <10.00	4,320	101	39	4,359	4.88	25,185	14.45	0	2159	50	31	98
	of which [2.50 to <5.00]	2,313	56	39	2,335	3.40	13,028	14.61	0	985	42	12	34
	of which [5.00 to <10.00]	2,006	45	40	2,024	6.58	12,157	14.25	0	1,174	58	19	64
	10.00 to <100.00	1,287	20	40	1,295	20.68	8,234	14.62	0	1,132	87	39	90
	of which [10.00 to <20.00]	396	10	41	400	15.63	2,248	15.19	0	344	86	9	21
	of which [20.00 to <30.00]	730	8	40	733	20.84	5,081	14.21	0	632	86	22	51
	of which [30.00 to <100.00]	162	7	40	163	32.36	905	15.04	0	157	96	8	18
	100.00 (default) Subtotal	737 84,908	2,783	40 39	740 86,004	100.00 1.70	6,522 547,198	45.73 14.44	0 0	217 9,185	29 11	321 426	224 472
Of which: revolving		04,700	2,700	37	00,004	1.70	347,170	24.44	Ū	7,103	11	420	472
	0 to < 0.15	958	2,756	20	1,512	0.09	232,937	30.70	0	27	2	0	0
	of which [0 to < 0.10]	605	1,899	20	986	0.08	151,684	30.70	0	15	2	0	0
	of which [0.10 to < 0.15]	353	858	20	526	0.11	81,253	30.70	0	11	2	0	0
	0.15 to < 0.25	255	421	20	339	0.20	40,174	30.70	0	12	3	0	0
	0.25 to < 0.50	438	627	20	564	0.31	76,514	30.70	0	28	5	1	0
	0.50 to <0.75	347	418	20	431	0.55	65,796	30.70	0	34	8	1	1
	0.75 to < 2.50	646	533	20	753	1.56	118,685	30.70	0	130	17	4	3
	of which [0.75 to <1.75] of which [1.75 to <2.50]	357	315	20	420	1.09	62,370	30.70	0	56 74	13	2	1
	2.50 to <10.00	289 292	218 152	20 20	333 322	2.16 4.86	56,315 52,681	30.70 30.70	0	125	22 39	5	5
	of which [2.50 to <5.00]	178	101	20	198	3.83	31,239	30.70	0	66	33	2	2
	of which [5.00 to <10.00]	114	51	20	124	6.50	21,442	30.70	0	59	47	2	3
	10.00 to <100.00	144	37	20	152	17.48	29,012	30.70	0	120	79	8	8
	of which [10.00 to <20.00]	57	21	20	61	11.51	11,362	30.72	0	40	66	2	2
	of which [20.00 to <30.00]	85	16	20	88	21.14	17,257	30.69	0	77	88	6	6
	of which [30.00 to <100.00]	3	1	20	3	31.33	393	30.49	0	3	101	0	0
	100.00 (default)	69	1	20	69	100.01	10,942	53.00	0	16	23	35	45
Of this to Other	Subtotal	3,148	4,945	20	4,142	3.11	626,741	31.07	0	491	12	54	63
Of which: Other retail customers									_		_	_	_
	0 to < 0.15	3,907	1,260	61	4,120	0.08	720,286	15.39	0	143	3	1	0
	of which [0 to < 0.10] of which [0.10 to < 0.15]	3,294 612	874 386	58 66	3,253 867	0.07	388,842 331,444	14.92 17.18	0	100	3 5	0	0
	0.15 to < 0.25	2,106	655	51	2,180	0.11	215,347	16.96	0	149	7	1	1
	0.25 to < 0.50	5,509	1,340	40	5,483	0.33	214,594	19.92	0	568	10	4	4
	0.50 to <0.75	5,761	1,386	36	5,096	0.64	233,935	22.00	0	814	16	7	9
	0.75 to <2.50	7,118	2,046	42	6,882	1.59	416,495	21.00	0	1517	22	23	31
	of which [0.75 to <1.75]	4,158	1121	43	4,068	1.19	262,164	20.96	0	831	20	10	13
	of which [1.75 to <2.50]	2,959	924	40	2,814	2.17	154,331	21.06	0	686	24	13	18
	2.50 to <10.00	5,309	1,096	40	4,889	5.69	212,892	21.96	0	1,419	29	62	84
	of which [2.50 to <5.00]	2,327	510	42	2,218	3.60	106,612	21.27	0	603	27	17	22
	of which [5.00 to <10.00]	2,981	587	38	2,671	7.43	106,280	22.54	0	816	31	45	61
	10.00 to <100.00	1,390	156	41	1,152	22.09	101,581	22.06	0	511	44	57	90
	of which [10.00 to <20.00]	661 184	93	41	580 192	15.10	42,015	22.32	0	230	40	20 9	32
	of which [20.00 to <30.00] of which [30.00 to <100.00]	186 544	20 43	61 31	381	22.91 32.32	43,063 16,503	19.42 22.98	0	88 193	46 51	28	12 46
	100.00 (default)	1,681	65	83	1,411	100.00	55,706	60.26	0	568	40	808	864
	Subtotal	32,780	8,005	44	31,213	6.76	2,170,836	21.92	0	5,689	18	961	1,082
Of which: SMEs			-		- 1		-			-			
	0 to < 0.15	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0 to < 0.10]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	of which [0.10 to < 0.15]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
	0.15 to <0.25	494	172	30	495	0.19	30,743	23.11	0	38	8	0	0
	0.25 to < 0.50	3,159	829	30	3,006	0.32	42,122	22.62	0	316	11	2	3
	0.50 to < 0.75	4,839	1,083	29	4,000	0.66	79,170	23.12	0	651	16	6	8
	0.75 to < 2.50	5,520	1,051	31	4,842	1.64	79,060	23.21	0	1,126	23	18	24
	of which [0.75 to <1.75] of which [1.75 to <2.50]	3,036 2,485	617 434	31 31	2,716 2,125	1.23 2.18	44,801 34,259	23.26	0	582 544	21 26	8	10
	2.50 to <10.00	4,445	795	35	3,893	5.94	73,168	23.14	0	1,149	30	54	14 71
	of which [2.50 to <5.00]	1,764	347	35	1,579	3.54	26,191	23.10	0	438	28	13	16
	of which [5.00 to <10.00]	2,681	448	35	2,314	7.58	46,977	23.26	0	711	31	41	55
	10.00 to <100.00	1,082	110	31	820	24.09	27,701	22.98	0	367	45	46	74
	of which [10.00 to <20.00]	511	64	32	412	16.40	11,864	22.87	0	163	39	16	26

of which (20,001 to -30,000) of which (20,001 to -30,001) of wh	12/31/2022 <i>(in € millions)</i>	PD range	Initial gross exposures on balance sheet	Pre-CCF off- balance- sheet exposures	average		Weighted average PD (in %)	Number of debtors	Weighted average LGD (in %)	Weighted average maturity (in years)	Risk- weighted exposure amount after additiona I factors	Risk- weighted exposure density		
100.00 (default)		of which [20.00 to <30.00]	42	3	29	41	27.91	804	22.43	0	19	47	3	3
Substate 20,940 4,097 32 18,184 9.22 389,103 28,33 0 4,151 23 76.1		of which [30.00 to <100.00]	529	42	30	366	32.32	15,033	23.16	0	185	51	27	44
### Of the Color 1,260 61 4,120 0.08 720,286 15,39 0 143 3 1		100.00 (default)	1,400	59	85	1,131	100.01	27,139	59.44	0	506	45	635	679
Otto - 0.15		Subtotal	20,940	4,097	32	18,184	9.22	359,103	25.33	0	4,151	23	761	858
Ot -0.15 3.907 1.260 61 4.120 0.08 770.286 15.379 0 143 3 1														
Of which	SMES	0 to < 0.15	3,907	1,260	61	4,120	0.08	720,286	15.39	0	143	3	1	0
0.15 to -0.25		of which [0 to < 0.10]	3,294	874	58	3,253	0.07	388,842	14.92	0	100	3	0	0
D.25 to <0.50		of which [0.10 to < 0.15]	612	386	66	867	0.11	331,444	17.18	0	43	5	0	0
0.50 to <0.75		0.15 to < 0.25	1,612	484	59	1,685	0.20	184,604	15.16	0	112	7	1	1
0.75 to < 2.50		0.25 to < 0.50	2,350	511	56	2,477	0.34	172,472	16.65	0	252	10	1	1
of which (0.75 to -1.75) 1123 506 57 1.352 112 217,363 16.34 0 249 18 2 of which (1.75 to -2.50) 475 490 48 688 2.14 120,072 14.63 0 142 21 2 2.50 to -10.00 863 302 54 997 4.70 139,724 17.17 0 270 27 8 of which (12.00 to -10.00) 300 139 49 358 6.40 59,303 17.70 0 165 26 4 10.00 to -10.00.0 308 47 63 333 17.38 19.78 0 144 43 11 of which (10.00 to -20.00) 151 29 61 167 11.91 30.151 29.66 67 40 4 of which (20.00 to -30.00) 14 1 49 15 32.53 14.70 18.56 0 8 53 1 100.00 16		0.50 to <0.75	922	303	60	1,096	0.57	154,765	17.91	0	163	15	1	1
of which [1.75 to <2.50]		0.75 to <2.50	1,597	995	53	2,040	1.46	337,435	15.77	0	391	19	5	7
Of which [1.75 to < 2.50]		of which [0.75 to <1.75]	1.123	505	57	1.352	1.12	217.363	16.34	0	249	18	2	3
2.50 to -10.00		of which [1.75 to <2.50]	475	490	48	688	2.14	120.072	14.63	0	142	21	2	4
Of which 2.50 to <5.00 563 163 57 639 3.74 80.42 16.77 0 165 26 4			863	302		997	4.70			0	270	27	8	13
Of which			563	163	57	639	3.74	80.421	16.77	0	165	26	4	6
10.00 to <100.00 308 47 63 333 17.18 73.880 19.78 0 144 43 11														7
Of which														16
Of which [20.00 to <30.00]														6
of which [30.00 to <100.00] 14 1 49 15 32.53 1.470 18.56 0 8 53 1 100.00 (default) 280 6 65 280 99.99 28.567 63.58 0 63 22 173 Subtotal 11,840 3,908 67 13.029 3.34 1,811,733 17.16 0 1,538 12 200 Equities 0 to <0.15														8
100.00 (default) 280 6 65 280 99.99 28.567 63.58 0 63 22 173 200		of which [30.00 to												2
Subtotal 11.840 3.908 57 13.029 3.34 1,811,733 17.16 0 1,538 12 200			280	6	65	280	99.99	28.567	63.58	0	63	22	173	185
Equities 0 to < 0.15							3.34							225
of which [0 to <0.10]	Equities					- / -					7			
of which [0.10 to <0.15]		0 to < 0.15	0	0	0	0	0.00	0	0.00	0	0	0	0	0
of which [0.10 to <0.15]		of which [0 to < 0.10]	0	0	0	0	0.00	0	0.00	0	0	0	0	0
0.15 to < 0.25			0	0	0	0	0.00	0	0.00	0	0	0	0	0
0.25 to < 0.50						0	0.00		0.00				0	0
0.50 to <0.75														0
0.75 to < 2.50														0
of which [0.75 to <1.75]														0
of which [1.75 to <2.50]														0
2.50 to <10.00														0
of which [2.50 to <5.00]														0
of which [5.00 to <10.00]														0
10.00 to <100.00														
of which [10.00 to <20.00]														0
of which [20.00 to <30.00]														0
of which [30.00 to <100.00] 0 0 0 0 0.00 0 0.00 0 0 0 0 100.00 (default) 0 0 0 0.00 0 0.00 0														0
100.00 (default) 0 0 0 0 0.00 0 0.00 0 0 0														0
														0
<u> Subtotal U U U 0 0.00 0 0 0 0 0 0 0 </u>														0
TOTAL 183,840 26,723 40 186,035 - 3,459,824 - 2.5 42,401 23 2,669	TOTAL	SUDTOTAL							0.00					2,904

Central governments and central banks are permanently under the standardized approach, specialized lending under the slotting criteria method and equities under the simple weighting method.

Update of table 29bis of the 2022 universal registration document, page 274

TABLE 29BIS: IRB APPROACH - CREDIT RISK EXPOSURES BY EXPOSURE CLASS AND PD RANGE (EU CR6) - IRBF METHOD

		Initial gross exposures	Pre-CCF off-			Weighted		Weighted	Weighted	Risk- weighted exposure amount	Risk-	Amount	
06/30/2023 (in € millions)	PD range	on balance		Weighted average CCF	Post-CCF and CRM exposures	average PD (in %)	Number of debtors	average LGD	average maturity	after	weighted exposure density	of expected	Corrected values & provisions
Institutions (banks)	1 D Tungo	GHOOL	oxpoduroo	001	oxpoddiod	(1170)	dobtoro	(1170)	(III) Galo)	TIGOTOTO	donoity	100000	providente
	0 to < 0.15	31,681	1,589	24	34,662	0.02	188	45	2.5	3,787	11	4	3
	of which [0 to < 0.10]	25,000	1,174	25	27,933	0.00	136	44	2.5	805	3	1	3
	of which [0.10 to < 0.15]	6,681	414	21	6,729	0.10	52	45	2.5	2,982	44	3	0
	0.15 to < 0.25	513	163	45	586	0.22	46	47	2.5	413	70	1	0
	0.25 to < 0.50	339	78	23	297	0.42	28	46	2.5	280	95	1	0
	0.50 to < 0.75	0	0	0	0	0.00	0	0	0.0	0	0	0	0
	0.75 to < 2.50	295 295	228 228	71 71	457 457	0.98 0.98	28 28	45 45	2.6	591 591	129 129	2	0
	of which [0.75 to <1.75] of which [1.75 to <2.50]	0	0	0	457	0.90	0	0	0.0	0	0	0	0
	2.50 to <10.00	111	29	30	120	2.67	20	45	2.3	203	169	1	1
	of which [2.50 to <5.00]	111	29	30	120	2.67	20	45	2.3	203	169	1	1
	of which [5.00 to <10.00]	0	0	0	0	0.00	0	0	0.0	0	0	0	0
	10.00 to <100.00	16	52	40	37	18.63	34	45	2.5	109	294	3	2
	of which [10.00 to <20.00]	16	0	0	16	15.85	1	45	0.0	45	285	1	0
	of which [20.00 to <30.00]	0	52	40	21	20.72	33	45	2.4	63	300	2	2
	of which [30.00 to <100.00]	0	0	0	0	0.00	0	0	0.0	0	0	0	0
	100.00 (default)	5	0	0	4	100.40	5	45	2.3	0	0	3	1
Comparator	Subtotal	32,961	2,139	31	36,163	0.08	349	45	2.5	5,382	15	14	8
Corporates												_	
	0 to < 0.15	7,553	16,952	58	16,444	0.09	343	44	2.5	4,911	30	7	6
	of which [0 to < 0.10]	3,649	9,441	62	8,835	0.07	178	42	2.5	2,126	24 37	2	2
	of which [0.10 to <0.15] 0.15 to <0.25	3,904 97	7,511 1	55 20	7,609 67	0.12 0.22	165 13	45 45	2.5 2.5	2,785 34	51	4 0	<u>3</u>
	0.25 to < 0.50	6,436	12,765	56	12,254	0.22	308	45	2.5	7,659	63	18	59
	0.50 to <0.75	0,400	0	0	0	0.00	0	0	0.0	0	0	0	0
	0.75 to <2.50	7,466	5,895	64	10,448	1.10	428	44	2.5	10,656	102	51	18
	of which [0.75 to <1.75]	7,466	5,895	64	10,448	1.10	428	44	2.5	10,656	102	51	18
	of which [1.75 to <2.50]	0	0	0	0	0.00	0	0	0.0	0	0	0	0
	2.50 to <10.00	2,713	1,041	59	3,108	3.32	207	45	2.5	4,494	145	46	29
	of which [2.50 to <5.00]	2,713	1,041	59	3,108	3.32	207	45	2.5	4,494	145	46	29
	of which [5.00 to <10.00]	0	0	0	0	0.00	0	0	0.0	0	0	0	0
	10.00 to <100.00	862	581	53	1,043	15.86	62	45	2.5	2,592	248	74	98
	of which [10.00 to <20.00]	862	581	53	1,043	15.86	62	45	2.5	2,592	248	74	98
	of which [20.00 to <30.00]	0	0	0	0	0.00	0	0	0.0	0	0	0	0
	of which [30.00 to <100.00]	0	0	0	700	0.00	0	0	1.0	0	0	0	770
	100.00 (default) Subtotal	812	87	66 58	780 44,144	99.99 2.76	44 1.05	45	2.5 2.5	0 70.7/F	0 69	408	379 588
Equities	Subtotal	25,938	37,322	30	44,144	2.70	1,405	44	2.5	30,345	07	605	300
	0 to < 0.15	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	of which [0 to < 0.10]	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	of which [0.10 to <0.15]	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	0.15 to < 0.25	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	0.25 to < 0.50	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	0.50 to < 0.75	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	0.75 to < 2.50	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	of which [0.75 to <1.75]	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	of which [1.75 to <2.50]	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	2.50 to <10.00	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	of which [2.50 to <5.00]	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	of which [5.00 to <10.00]	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	10.00 to <100.00 of which [10.00 to <20.00]	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	of which [20.00 to <30.00]	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	of which [30.00 to <100.00]	0	0	0	0	0.00	0	0	0.00	0	0	0	0
		0	0	0	0	0.00	0	0	0.0	0	0	0	0
	100.00 (default)	0 1			0 1							0 1	
	Subtotal	0	0	0	0	0.00	0	0	0.0	0	0	0	0

12/31/2022 [in & millions] Institutions (banks)	PD range	Initial gross exposures on balance sheet	Pre-CCF off- balance- sheet exposures	average	Post-CCF and CRM exposures	Weighted average PD (in %)	Number of debtors	average		additiona	Risk- weighted exposure density	expected	Corrected values & provisions
	0 to <0.15	26,269	1,959	20	30,370	0.02	3,743	45	3	2,886	10	3	4
	of which [0 to < 0.10]	21,489	1,802	20	25,581	-	3,687	45	3	766	3	1	4
	of which [0.10 to < 0.15]	4,780	158	19	4,789	0.10	56	45	3	2,120	44	2	0
	0.15 to < 0.25	303	266	34	393	0.22	42	49	3	290	74	0	0
	0.25 to < 0.50	42	177	23	61	0.38	27	46	3	55	91	0	0
	0.50 to <0.75	0	0	0	0	-	0	0	0	0	0	0	0
	0.75 to <2.50	236	203	70	378	0.98	32	45	3	494	130	2	0
	of which [0.75 to <1.75]	236	203	70	378	0.98	32	45	3	494	130	2	0
	of which [1.75 to <2.50]	0	0	0	0	- 0.47	0	0	0	0	0	0	0
	2.50 to <10.00	112	36	31	123	2.67	19	45	3	208	169	1	1
	of which [2.50 to <5.00] of which [5.00 to <10.00]	112 0	36 0	31 0	123 0	2.67	19 0	45 0	3 0	208 0	169 0	0	0
	10.00 to <100.00	18	63	34	39	18.48	35	45	3	114	293	3	2
	of which [10.00 to <20.00]	18	0	0	18	15.85	1	45	0	50	285	1	0
	of which [20.00 to <30.00]	0	63	34	21	20.67	34	45	3	64	300	2	2
	of which [30.00 to	3	00	07	21	20.07	04	73	3	04	300		
	<100.00]	0	0	0	0	=	0	0	0	0	0	0	0
	100.00 (default)	6	6	50	9	100.09	7	45	3	0	0	4	0
-	Subtotal	26,986	2,711	26	31,373	0.10	3,905	45	3	4,046	13	14	9
Corporates													
	0 to < 0.15	7,507	17,053	59	16,376	0.09	338	44	3	4,950	30	7	5
	of which [0 to < 0.10]	3,285	9,496	62	8,649	0.07	171	43	3	2,127	25	3	2
	of which [0.10 to < 0.15]	4,222	7,557	56	7,727	0.12	167	45	3	2,823	37	4	3
	0.15 to < 0.25	85	1 700	21	86	0.22	12	45	2	44	51	0	0
	0.25 to < 0.50	6,176	11,790	56 0	11,625 0	0.33	305	45	3	7,273 0	63	17 0	110
	0.50 to <0.75 0.75 to <2.50	7,410	0	64	10,667	1.10	70/	0 44	0	10,879	102	52	0
	of which [0.75 to <1.75]	7,410	6,426 6,426	64	10,667	1.10	396 396	44	3	10,879	102	52	19 19
	of which [1.75 to <2.50]	7,410	0,420	0	10,007	1.10	0	0	0	0	0	0	0
	2.50 to <10.00	2,856	1,071	57	3,201	3.32	200	45	3	4,630	145	48	35
	of which [2.50 to <5.00]	2,856	1,071	57	3,201	3.32	200	45	3	4,630	145	48	35
	of which [5.00 to <10.00]	0	0	0	0	-	0	0	0	0	0	0	0
	10.00 to <100.00	1,182	544	55	1,170	15.86	64	45	3	2,907	249	83	113
	of which [10.00 to <20.00]	1,182	544	55	1,170	15.86	64	45	3	2,907	249	83	113
	of which [20.00 to <30.00]	0	0	0	0	-	0	0	0	0	0	0	0
	of which [30.00 to												
	<100.00]	0	0	0	0	-	0	0	2	0	0	0	0
	100.00 (default)	713	177	82	733	100.00	53	45	2	0	0	291	256
Equities	Subtotal	25,929	37,062	59	43,856	2.73	1,368	44	3	30,684	70	499	538
•	0 to <0.15	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	of which [0 to < 0.10]	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	of which [0.10 to < 0.15]	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	0.15 to <0.25	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	0.25 to < 0.50	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	0.50 to <0.75	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	0.75 to <2.50	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	of which [0.75 to <1.75]	0	0	0	0	0.00	0	0	0.00	0	0	0	0
	of which [1.75 to <2.50]	0	0	0	0	0.00	0	0	0.00	0	0	0	0
								0	0.00	0	0	0	0
	2.50 to <10.00	0	0	0	0	0.00	0	U	0.00		0	U	
		0	0	0	0	0.00	0	0	0.00	0	0	0	0
	2.50 to <10.00 of which [2.50 to <5.00] of which [5.00 to <10.00]	0 0	0	0	0	0.00	0	0	0.00	0	0	0	0
	2.50 to <10.00 of which [2.50 to <5.00] of which [5.00 to <10.00] 10.00 to <100.00	0 0 0	0 0	0 0 0	0 0 0	0.00	0 0 0	0 0	0.00	0 0 0	0 0	0 0 0	0
	2.50 to <10.00 of which [2.50 to <5.00] of which [5.00 to <10.00] 10.00 to <100.00 of which [10.00 to <20.00]	0 0 0 0	0 0 0	0 0 0	0 0 0	0.00 0.00 0.00 0.00	0 0 0	0 0 0	0.00 0.00 0.00 0.00	0 0 0	0 0 0	0 0 0	0 0
	2.50 to <10.00 of which [2.50 to <5.00] of which [5.00 to <10.00] 10.00 to <100.00 of which [10.00 to <20.00] of which [20.00 to <30.00]	0 0 0	0 0	0 0 0	0 0 0	0.00 0.00 0.00	0 0 0	0 0	0.00 0.00 0.00	0 0 0	0 0	0 0 0	0
	2.50 to <10.00 of which [2.50 to <5.00] of which [5.00 to <10.00] 10.00 to <100.00 of which [10.00 to <20.00] of which [20.00 to <30.00] of which [30.00 to	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0.00 0.00 0.00 0.00 0.00	0 0 0 0	0 0 0 0	0.00 0.00 0.00 0.00 0.00	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0
	2.50 to <10.00 of which [2.50 to <5.00] of which [5.00 to <10.00] 10.00 to <100.00 of which [10.00 to <20.00] of which [20.00 to <30.00] of which [30.00 to <100.00]	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0.00 0.00 0.00 0.00 0.00	0 0 0 0 0	0 0 0 0	0.00 0.00 0.00 0.00 0.00	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0
	2.50 to <10.00 of which [2.50 to <5.00] of which [5.00 to <10.00] 10.00 to <100.00 of which [10.00 to <20.00] of which [20.00 to <30.00] of which [30.00 to	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0.00 0.00 0.00 0.00 0.00	0 0 0 0	0 0 0 0	0.00 0.00 0.00 0.00 0.00	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0

Update of Table 31 of the 2022 Universal Registration Document, page 280

TABLE 31: RWA FLOW STATEMENTS OF CREDIT RISK EXPOSURES UNDER THE IRB APPROACH (EU CR8)

[in € millions]	RWAs	Capital requirements
1 - RWAS DECEMBER 2022	84,320	6,746
2 - Asset amount	1,985	159
3 - Asset quality	239	19
4 - Model upgrades	-187	-15
5 - Methodology and policy	0	0
6 - Acquisitions and disposals	0	0
7 - Currency movements	0	0
8 - Other	0	0
9 - RWAS JUNE 2023	86,355	6,908

[in € millions]	RWAs	Capital requirements
1 - RWAS MARCH 2023	86,515	6,921
2 - Asset amount	549	44
3 - Asset quality	-521	-42
4 - Model upgrades	-187	-15
5 - Methodology and policy	0	0
6 - Acquisitions and disposals	0	0
7 - Currency movements	0	0
8 - Other	0	0
9 - RWAS JUNE 2023	86,355	6,908

Update of Table 34 of the 2022 Universal Registration Document, page 281 TABLE 34: IRB – SPECIALIZED FINANCING – PROJECTS [EU CR10.1]

06/30/2023			Off-balance				
(in € millions)		Balance sheet	sheet		Exposure		Expected
Regulatory categories	Remaining maturity	amount	amount	Weighting	amount	RWAs	losses
Category 1	Less than 2.5 years	298	122	50%	381	199	0
	2.5 years or more	2,251	552	70%	2,625	1,914	11
Category 2	Less than 2.5 years	178	39	70%	204	149	1
	2.5 years or more	1,035	399	90%	1,315	1,233	11
Category 3	Less than 2.5 years	26	19	115%	34	41	1
	2.5 years or more	512	178	115%	642	769	18
Category 4	Less than 2.5 years	21	0	250%	21	54	2
	2.5 years or more	10	17	250%	22	58	2
Category 5	Less than 2.5 years	0	0	0%	0	0	0
	2.5 years or more	0	0	0%	0	0	0
TOTAL	LESS THAN 2.5 YEARS	522	179		640	442	3
TOTAL	2.5 YEARS OR MORE	3,807	1,145	-	4,604	3,976	41

12/31/2022			Off-balance				
(in € millions)		Balance sheet	sheet		Exposure		Expected
Regulatory categories	Remaining maturity	amount	amount	Weighting	amount	RWAs	losses
Category 1	Less than 2.5 years	133	98	50%	195	101	0
	2.5 years or more	2,211	434	70%	2,522	1,839	10
Category 2	Less than 2.5 years	169	42	70%	196	143	1
	2.5 years or more	965	382	90%	1,233	1,156	10
Category 3	Less than 2.5 years	18	2	115%	18	22	1
	2.5 years or more	419	129	115%	514	615	14
Category 4	Less than 2.5 years	15	5	250%	16	43	1
	2.5 years or more	81	20	250%	95	248	8
Category 5	Less than 2.5 years	4	0	0%	4	0	2
	2.5 years or more	0	0	0%	0	0	0
TOTAL	LESS THAN 2.5 YEARS	339	147		430	309	5
TOTAL	2.5 YEARS OR MORE	3,678	965	-	4,363	3,857	42

Update of Table 35 of the 2022 Universal Registration Document, page 282 TABLE 35: IRB - SPECIALIZED LENDING - REAL ESTATE (EU CR10.2)

o./ (To (too)		B.1	Off-balance	Di I		Risk- weighted	
06/30/2023		Balance sheet	sheet	Risk		exposure	Expected
(in € millions)		exposure	exposure	weighting	Value at risk	amounts	losses
Regulatory categories	Remaining maturity	a	b	С	d	е	f
Category 1	Less than 2.5 years	78	0	50%	78	41	0
	2.5 years or more	111	101	70%	186	135	1
Category 2	Less than 2.5 years	36	0	70%	36	27	0
	2.5 years or more	64	0	90%	64	60	1
Category 3	Less than 2.5 years	0	0	0%	0	0	0
	2.5 years or more	2	0	115%	2	3	0
Category 4	Less than 2.5 years	0	0	0%	0	0	0
	2.5 years or more	5	0	250%	5	13	0
Category 5	Less than 2.5 years	0	0	0%	0	0	0
	2.5 years or more	0	0	0%	0	0	0
TOTAL	LESS THAN 2.5 YEARS	114	0	-	114	67	0
TOTAL	2.5 YEARS OR MORE	181	101	-	257	211	2

			Off-balance-				
12/31/2022		On-balance- sheet	sheet		Exposure		Expected
(in € millions)		amount	amount	Weighting	amount	RWAs	losses
Regulatory categories	Remaining maturity	a	b	С	d	е	f
Category 1	Less than 2.5 years	83	0	50%	83	43	0
	2.5 years or more	94	92	70%	163	119	1
Category 2	Less than 2.5 years	38	0	70%	38	28	0
	2.5 years or more	68	0	90%	68	64	1
Category 3	Less than 2.5 years	0	0	0%	0	0	0
	2.5 years or more	4	0	115%	4	5	0
Category 4	Less than 2.5 years	0	0	0%	0	0	0
	2.5 years or more	5	0	250%	5	14	0
Category 5	Less than 2.5 years	0	0	0%	0	0	0
	2.5 years or more	0	0	0%	0	0	0
	LESS THAN 2.5 YEARS	121	0	-	121	71	0
TOTAL	2.5 YEARS OR MORE	172	92	-	241	202	2

Update of Table 36 of the 2022 Universal Registration Document, page 283 TABLE 36: IRB - SPECIALIZED LENDING - ASSETS (EU CR10.3)

			Off-balance			Risk- weighted	
06/30/2023		Balance sheet	sheet	Risk		exposure	Expected
(in € millions)		exposure	exposure	weighting	Value at risk	amounts	losses
Regulatory categories	Remaining maturity	а	b	С	d	е	f
Category 1	Less than 2.5 years	298	5	50%	301	157	0
	2.5 years or more	3,130	144	70%	3,110	2,269	12
Category 2	Less than 2.5 years	10	13	70%	20	14	0
	2.5 years or more	250	37	90%	251	237	2
Category 3	Less than 2.5 years	39	0	115%	39	47	1
	2.5 years or more	204	0	115%	188	225	5
Category 4	Less than 2.5 years	0	0	0%	0	0	0
	2.5 years or more	0	0	0%	0	0	0
Category 5	Less than 2.5 years	0	0	0%	0	0	0
	2.5 years or more	103	0	0%	104	0	52
	LESS THAN 2.5 YEARS	347	17	-	359	218	1
TOTAL	2.5 YEARS OR MORE	3,688	181	-	3,653	2,731	72

						Risk-	
			Off-balance			weighted	
12/31/2022		Balance sheet	sheet	Risk		exposure	Expected
(in € millions)		exposure	exposure	weighting	Value at risk	amounts	losses
Regulatory categories	Remaining maturity	a	b	C	d	е	f
Category 1	Less than 2.5 years	301	17	50%	311	162	0
	2.5 years or more	2,906	207	70%	2,931	2,138	12
Category 2	Less than 2.5 years	5	0	70%	5	3	0
	2.5 years or more	91	74	90%	147	138	1
Category 3	Less than 2.5 years	43	0	115%	43	52	1
	2.5 years or more	220	0	115%	202	242	6
Category 4	Less than 2.5 years	0	0	0%	0	0	0
	2.5 years or more	20	0	250%	5	13	0
Category 5	Less than 2.5 years	4	0	0%	4	0	2
	2.5 years or more	29	0	0%	28	0	56
	LESS THAN 2.5 YEARS	354	17	-	363	218	3
TOTAL	2.5 YEARS OR MORE	3,267	281	-	3,397	2,531	75

Update of Table 37 of the 2022 Universal Registration Document, page 283 TABLE 37: IRB - SPECIALIZED FINANCING - COMMODITIES (EU CR10.4)

CIC has no specialized lending exposure to commodities.

Update of Table 38 of the 2022 Universal Registration Document, page 283

TABLE 38: IRB - SPECIALIZED LENDING - EQUITIES (EUR CR10.5)

06/30/2023 (in € millions) Regulatory categories	Balance sheet exposure	Off-balance sheet exposure	Risk weighting	Value at risk	Risk-weighted exposure amounts	Amount of expected losses
Private equity exposures	2,356	0	190%	2,356	4,476	19
Exposures to listed equities	258	0	290%	258	749	2
Other equity exposure	1,836	0	370%	1,836	6,793	44
TOTAL	4,450	0		4,450	12,018	65

12/31/2022 (in € millions) Regulatory categories	Balance sheet exposure	Off-balance sheet exposure	Risk weighting	Value at risk	Risk-weighted exposure amounts	Amount of expected losses
Private equity exposures	1,921	0	190%	1,921	3,649	15
Exposures to listed equities	236	0	290%	236	684	2
Other equity exposure	1,568	0	370%	1,568	5,800	38
TOTAL	3,724	0	•	3,724	10,134	55

1.5 COUNTERPARTY CREDIT RISK (EU CCRA)

Update of Table 39 of the 2022 Universal Registration Document, page 285

TABLE 39: CCR EXPOSURE ANALYSIS BY APPROACH (EU CCR1)

06/30/2023 (in € millions)	Replacemen t cost (RC)	Potential future exposure (PFE)	EEPE	Alpha facto r used to calculate regulatory exposure	Value at risk before CRM	Value at risk after CRM	Value at risk	Risk- weighted exposure amount (RWEA)
EU - Initial exposure method (for derivatives)	24	82	-	1.4	148	148	1.4	42
EU - Simplified SA-CCR (for derivatives)	0	0	-	1.4	0	0	1.4	0
SA-CCR (for derivatives)	2,309	1,662	-	1.4	5,734	5,560	1.4	1,812
IMM (for derivatives and SFTs)	-	-	0	0	0	0	0	0
of which securities financing transactions	-	-	0	-	0	0	0	0
of which derivatives and deferred settlement transactions	1	-	0	1	0	0	0	0
of which resulting from netting sets of multi-product agreements	-	-	0		0	0	0	0
Simple method based on financial collateral (for SFTs)	-	-	-	,	0	0	0	0
General method based on financial collateral (for SFTs)	-	-	-	-	0	0	0	137
VaR for SFTs	-	-	-	1	0	0	0	0
TOTAL	-	-	-	-	0	0	0	1,990

$oldsymbol{1}$ RISKS AND CAPITAL ADEQUACY – PILLAR 3 AS OF JUNE 30, 2023

12/31/2022 [in € millions]	Replacement cost (RC)	Potential future exposure (PFE)	EEPE	Alpha factor used to calculate regulatory exposure	Value at risk before CRM	Value at risk after CRM	Value at risk	Risk- weighted exposure amount (RWEA)
EU - Initial exposure method (for derivatives)	14	93	-	1.4	148	148	1.4	47
EU - Simplified SA-CCR (for derivatives)	0	0	-	1.4	0	0	1.4	0
SA-CCR (for derivatives)	2,537	1,470	-	1.4	5,771	5,625	1.4	1,820
IMM (for derivatives and SFTs)	-	-	0	0	0	0	0	0
of which securities financing transactions	-	-	0	-	0	0	0	0
of which derivatives and deferred settlement transactions	-	-	0	1	0	0	0	0
of which resulting from netting sets of multi-product agreements	-	-	0	-	0	0	0	0
Simple method based on financial collateral (for SFTs)	-	-	-	-	0	0	0	0
General method based on financial collateral (for SFTs)	-	-	-	-	0	0	0	355
VaR for SFTs	-	-	-	-	0	0	0	0
TOTAL	-	-	-	-	0	0	0	2,221

Update of Table 40 of the 2022 Universal Registration Document, page 286

TABLE 40: CVA CAPITAL REQUIREMENTS (EU CCR2)

	06/30/	2023	12/31/2022	
(in € millions)	Amount of exposure	RWAs	Amount of exposure	RWAs
Total portfolios subject to advanced CVA requirement	0	0	0	0
i) VaR component (including x3 multiplier)	-	0	-	0
ii) SVaR component under stress (including x3 multiplier)	-	0	-	0
Total portfolios subject to standard CVA requirement	1,112	321	861	282
Total of method based on original exposure	0	0	0	0
TOTAL SUBJECT TO CREDIT VALUATION ADJUSTMENT (CVA) CAPITAL REQUIREMENTS	1,112	321	861	282

Update of Table 41 of the 2022 Universal Registration Document, page 286

TABLE 41: STANDARDIZED APPROACH - CCR EXPOSURES BY REGULATORY PORTFOLIO AND RISK WEIGHTING (EU CCR3)

06/30/2023						Weigl	nting					
(in € millions) Category of exposure	0%	2%	4%	10%	20%	50%	70%	75%	100%	150%	Others	Total
Governments and central banks	41	0	0	0	0	0	0	0	0	0	0	41
Regional or local authorities	0	0	0	0	0	0	0	0	0	0	0	0
Public sector (public organizations excluding central governments)	23	0	0	0	0	0	0	0	0	0	0	23
Multilateral development banks	0	0	0	0	0	0	0	0	0	0	0	0
International organizations	0	0	0	0	0	0	0	0	0	0	0	0
Institutions (banks)	0	307	0	0	196	15	0	0	4	0	0	523
Corporates	0	0	0	0	0	1	0	0	193	0	0	194
Retail customers	0	0	0	0	0	0	0	2	0	0	0	2
Institutions and corporates given a short-term credit evaluation	0	0	0	0	0	0	0	0	0	0	0	0
Other assets	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	64	307	0	0	196	16	0	2	197	0	0	783

12/31/2022 (in € millions)	Weighting											
Category of exposure	0%	2%	4%	10%	20%	50%	70%	75%	100%	150%	Others	Total
Governments and central banks	0	0	0	0	0	0	0	0	0	0	0	0
Regional or local authorities	0	0	0	0	0	0	0	0	0	0	0	0
Public sector (public organizations excluding central governments)	27	0	0	0	0	0	0	0	0	0	0	28
Multilateral development banks	16	0	0	0	0	0	0	0	0	0	0	16
International organizations	0	0	0	0	0	0	0	0	0	0	0	0
Institutions (banks)	0	200	0	0	198	14	0	0	3	0	0	416
Corporates	0	0	0	0	0	1	0	0	441	0	0	442
Retail customers	0	0	0	0	0	0	0	2	0	0	0	2
Institutions and corporates given a short-term credit evaluation	0	0	0	0	0	0	0	0	0	0	0	0
Other assets	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	43	200	0	0	198	15	0	2	444	0	0	903

Update of Table 42 of the 2022 Universal Registration Document, page 287

TABLE 42: IRB APPROACH – CCR EXPOSURES BY PORTFOLIO AND PD SCALE (EU CCR4) – IRBA METHOD

06/30/2023 (in € millions)	PD range	EAD post- CRM	Weighted average PD (in %)	Number of debtors	Weighted average LGD (in %)	Average maturity (in years)	Risk-weighted exposure amount [RWEA]	RWA density
Governments and								,
central banks	0 to <0.15	0	0.00	0	0.00	0.0	0	0
	of which [0 to < 0.10]	0	0.00	0	0.00	0.0	0	0
	of which [0.10 to < 0.15]	0	0.00	0	0.00	0.0	0	0
	0.15 to < 0.25	0	0.00	0	0.00	0.0	0	0
	0.25 to < 0.50	0	0.00	0	0.00	0.0	0	0
	0.50 to <0.75	0	0.00	0	0.00	0.0	0	0
	0.75 to <2.50	0	0.00	0	0.00	0.0	0	0
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.0	0	0
	of which [1.75 to <2.50]	0	0.00	0	0.00	0.0	0	0
	2.50 to <10.00	0	0.00	0	0.00	0.0	0	0
	of which [2.50 to <5.00]	0	0.00	0	0.00	0.0	0	0
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.0	0	0
	10.00 to <100.00	0	0.00	0	0.00	0.0	0	0
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0	0	0
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
	100.00 (default)	0	0.00	0	0.00	0.0	0	0
	Subtotal	0	0.00	0	0.00	0.0	0	0
Institutions (banks)								
	0 to < 0.15	0	0.00	0	0.00	0.0	0	0
	of which [0 to < 0.10]	0	0.00	0	0.00	0.0	0	0
	of which [0.10 to < 0.15]	0	0.00	0	0.00	0.0	0	0
	0.15 to < 0.25	0	0.00	0	0.00	0.0	0	0
	0.25 to < 0.50	0	0.00	0	0.00	0.0	0	0
	0.50 to < 0.75	0	0.00	0	0.00	0.0	0	0
	0.75 to <2.50	0	0.00	0	0.00	0.0	0	0
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.0	0	0
	of which [1.75 to <2.50]	0	0.00	0	0.00	0.0	0	0
	2.50 to <10.00	0	0.00	0	0.00	0.0	0	0
	of which [2.50 to <5.00]	0	0.00	0	0.00	0.0	0	0
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.0	0	0
	10.00 to <100.00	0	0.00	0	0.00	0.0	0	0
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0	0	0
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
	100.00 (default)	0	0.00	0	0.00	0.0	0	0
	Subtotal	0	0.00	0	0.00	0.0	0	0
Corporates					3.30			
	0 to < 0.15	15	0.10	1	0.00	0.5	0	0
	of which [0 to < 0.10]	0	0.00	0	0.00	0.0	0	0
	of which [0.10 to < 0.15]	15	0.10	1	0.00	0.5	0	0

							Risk-weighted	
			Weighted		Weighted	Average	exposure	
06/30/2023		EAD post-	average PD	Number of	average LGD	maturity (in	amount	B1444 1 11
(in € millions)	PD range	CRM	(in %)	debtors	(in %)	years)	(RWEA)	RWA density
	0.15 to < 0.25	0	0.00	0	0.00	0.0	0	0
	0.25 to < 0.50	76	0.00 0.65	0 832	0.00	0.0 2.5	49	<u>0</u> 65
	0.50 to < 0.75				34.17			
	0.75 to <2.50 of which [0.75 to <1.75]	374 351	1.08 1.02	609 432	9.71 7.39	2.5 2.5	85 57	23 16
	of which [1.75 to <2.50]	23	1.02	177	45.00	2.5	29	125
	2.50 to <10.00	116	4.53	504	45.00	2.5	183	158
	of which [2.50 to <5.00]	99	3.93	373	45.00	2.5	149	150
	of which [5.00 to <10.00]	18	7.89	131	45.00	2.5	34	193
	10.00 to <100.00	5	19.02	40	45.00	2.5	12	173 251
	of which [10.00 to <20.00]	4	15.89	24	45.00	2.5	9	246
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	1	30.76	16	45.00	2.5	3	271
	100.00 (default)	3	100.00	38	45.00	2.5	0	0
	Subtotal	589	2.37	2.024	20.09	2.5	330	<u></u>
Of which: Specializ		307	2.37	2.024	20.07	2.0	330	30
lending .	0 to < 0.15	0	0.00	0	0.00	0.0	0	0
	of which [0 to < 0.10]	0	0.00	0	0.00	0.0	0	0
	of which [0.10 to < 0.15]	0	0.00	0	0.00	0.0	0	0
	0.15 to < 0.25	0	0.00	0	0.00	0.0	0	0
	0.25 to < 0.50	0	0.00	0	0.00	0.0	0	0
	0.50 to < 0.75	0	0.00	0	0.00	0.0	0	0
	0.75 to <2.50	0	0.00	0	0.00	0.0	0	0
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.0	0	0
	of which [1.75 to <2.50]	0	0.00	0	0.00	0.0	0	0
	2.50 to <10.00	0	0.00	0	0.00	0.0	0	0
	of which [2.50 to <5.00]	0	0.00	0	0.00	0.0	0	0
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.0	0	0
	10.00 to <100.00	0	0.00	0	0.00	0.0	0	0
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0	0	0
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
	100.00 (default)	0	0.00	0	0.00	0.0	0	0
	Subtotal	0	0.00	0	0.00	0.0	0	0
Of which: SMEs	Cubtotal	· ·	0.00	ŭ j	0.00	0.0		
	0 to < 0.15	0	0.00	0	0.00	0.0	0	0
	of which [0 to < 0.10]	0	0.00	0	0.00	0.0	0	0
	of which [0.10 to < 0.15]	0	0.00	0	0.00	0.0	0	0
	0.15 to < 0.25	0	0.00	0	0.00	0.0	0	0
	0.25 to < 0.50	0	0.00	0	0.00	0.0	0	0
	0.50 to < 0.75	0	0.00	0	0.00	0.0	0	0
	0.75 to <2.50	0	0.00	0	0.00	0.0	0	0
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.0	0	0
	of which [1.75 to <2.50]	0	0.00	0	0.00	0.0	0	0
	2.50 to <10.00	0	0.00	0	0.00	0.0	0	0
	of which [2.50 to <5.00]	0	0.00	0	0.00	0.0	0	0
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.0	0	0
	10.00 to <100.00	0	0.00	0	0.00	0.0	0	0
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0	0	0
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
	100.00 (default)	0	0.00	0	0.00	0.0	0	0
	Subtotal	0	0.00	0	0.00	0.0	0	0
Retail customers	•							
	0 to < 0.15	2	0.05	64	45.00	0.0	0	4
	of which [0 to < 0.10]	2	0.05	64	45.00	0.0	0	4
	of which [0.10 to < 0.15]	0	0.00	0	0.00	0.0	0	0
	0.15 to < 0.25	0	0.19	21	45.00	0.0	0	10
	0.25 to < 0.50	1	0.40	10	45.00	0.0	0	17
	0.50 to <0.75	0	0.00	0	0.00	0.0	0	0
	0.75 to <2.50	0	1.18	14	45.00	0.0	0	28
	of which [0.75 to <1.75]	0	0.97	10	45.00	0.0	0	27
-			J., ,		.0.00	3.3		

							Risk-weighted	
06/30/2023 (in € millions)	PD range	EAD post- CRM	Weighted average PD (in %)	Number of debtors	Weighted average LGD (in %)	Average maturity (in	exposure amount (RWEA)	RWA densit
III & IIIIIIIUIISJ	of which [1.75 to <2.50]	0 0	1.88	debitors 4	45.00	years) 0.0	(KWEA)	34
	2.50 to <10.00	0	5.68	7	45.00	0.0	0	40
	of which [2.50 to <5.00]	0	3.63	3	45.00	0.0	0	38
	of which [5.00 to <10.00]	0	7.04	4	45.00	0.0	0	4]
	10.00 to <100.00	0	0.00	0	0.00	0.0	0	
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0	0	
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	(
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	(
	100.00 (default)	0	0.00	0	0.00	0.0	0	(
	Subtotal	4	0.66	116	45.00	0.0	0	12
Of which: Exposures			,					
secured by real esta	o to < 0.15	0	0.00	0	0.00	0.0	0	(
mortgages	of which [0 to <0.10]	0	0.00	0	0.00	0.0	0	(
	of which [0.10 to < 0.15]	0	0.00	0	0.00	0.0	0	(
	0.15 to < 0.25	0	0.00	0	0.00	0.0	0	(
	0.25 to < 0.50	0	0.00	0	0.00	0.0	0	(
	0.50 to <0.75	0	0.00	0	0.00	0.0	0	(
	0.75 to <2.50	0	0.00	0	0.00	0.0	0	(
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.0	0	
	of which [1.75 to <2.50]	0	0.00	0	0.00	0.0	0	
	2.50 to <10.00	0	0.00	0	0.00	0.0	0	
	of which [2.50 to <5.00]	0	0.00	0	0.00	0.0	0	
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.0	0	
	10.00 to <100.00	0	0.00	0	0.00	0.0	0	
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0	0	
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	
	100.00 (default)	0	0.00	0	0.00	0.0	0	
	Subtotal	0	0.00	0	0.00	0.0	0	
Of which: SMEs				-			-	
	0 to < 0.15	0	0.00	0	0.00	0.0	0	(
	of which [0 to <0.10]	0	0.00	0	0.00	0.0	0	(
	of which [0.10 to < 0.15]	0	0.00	0	0.00	0.0	0	
	0.15 to < 0.25	0	0.00	0	0.00	0.0	0	
	0.25 to < 0.50	0	0.00	0	0.00	0.0	0	
	0.50 to <0.75	0	0.00	0	0.00	0.0	0	
	0.75 to <2.50	0	0.00	0	0.00	0.0	0	
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.0	0	
	of which [1.75 to <2.50]	0	0.00	0	0.00	0.0	0	
	2.50 to <10.00	0	0.00	0	0.00	0.0	0	
	of which [2.50 to <5.00]	0	0.00	0	0.00	0.0	0	
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.0	0	
	10.00 to <100.00	0	0.00	0	0.00	0.0	0	
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0	0	
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	
	100.00 (default)	0	0.00	0	0.00	0.0	0	
	Subtotal	0	0.00	0	0.00	0.0	0	
Of which: Non-SME								
	0 to < 0.15	0	0.00	0	0.00	0.0	0	
	of which [0 to <0.10]	0	0.00	0	0.00	0.0	0	
	of which [0.10 to < 0.15]	0	0.00	0	0.00	0.0	0	
	0.15 to <0.25	0	0.00	0	0.00	0.0	0	
	0.25 to <0.50	0	0.00	0	0.00	0.0	0	
	0.50 to <0.75	0	0.00	0	0.00	0.0	0	
	0.75 to <2.50	0	0.00	0	0.00	0.0	0	
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.0	0	
	of which [1.75 to <2.50]	0	0.00	0	0.00	0.0	0	
	· · · · · · · · · · · · · · · · · · ·				0.00	0.0	0	
	2.50 to <10.00	0	0.00	0	0.00 1	0.0		
		0	0.00	0	0.00		0	
	2.50 to <10.00 of which [2.50 to <5.00] of which [5.00 to <10.00]					0.0		

							Risk-weighted	
0./ /70 /0007		EAD and	Weighted	Normhanae	Weighted	Average	exposure	
06/30/2023 (in € millions)	PD range	EAD post- CRM	average PD	Number of debtors	average LGD	maturity (in years)	amount (RWEA)	RWA density
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0	0	0
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
	100.00 (default)	0	0.00	0	0.00	0.0	0	0
	Subtotal	0	0.00	0	0.00	0.0	0	0
Of which: revolving								
	0 to < 0.15	0	0.00	0	0.00	0.0	0	0
	of which [0 to <0.10]	0	0.00	0	0.00	0.0	0	0
	of which [0.10 to <0.15]	0	0.00	0	0.00	0.0	0	0
	0.15 to < 0.25	0	0.00	0	0.00	0.0	0	0
	0.25 to <0.50	0	0.00	0	0.00	0.0	0	0
	0.50 to <0.75	0	0.00	0	0.00	0.0	0	0
	0.75 to <2.50	0	0.00	0	0.00	0.0	0	0
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.0	0	0
	of which [1.75 to <2.50]	0	0.00	0	0.00	0.0	0	0
	2.50 to <10.00	0	0.00	0	0.00	0.0	0	0
	of which [2.50 to <5.00]	0	0.00	0	0.00	0.0	0	0
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.0	0	0
	10.00 to <100.00	0	0.00	0	0.00	0.0	0	0
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0	0	0
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
	100.00 (default)	0	0.00	0	0.00	0.0	0	0
Of which: Other	Subtotal	0	0.00	0	0.00	0.0	0	0
retail customers								
	0 to < 0.15	2	0.05	64	45.00	0.0	0	4
	of which [0 to < 0.10]	2	0.05	64	45.00	0.0	0	4
	of which [0.10 to < 0.15]	0	0.00	0	0.00	0.0	0	0
	0.15 to < 0.25	0	0.19	21	45.00	0.0	0	10
	0.25 to < 0.50	1	0.40	10	45.00	0.0	0	17
	0.50 to <0.75 0.75 to <2.50	0	0.00	0	0.00 45.00	0.0	0	0
	of which [0.75 to <1.75]	0	1.18 0.97	10	45.00	0.0	0	28 27
	of which [1.75 to <2.50]	0	1.88	4	45.00	0.0	0	34
	2.50 to <10.00	0	5.68	7	45.00	0.0	0	40
	of which [2.50 to <5.00]	0	3.63	3	45.00	0.0	0	38
	of which [5.00 to <10.00]	0	7.04	4	45.00	0.0	0	41
	10.00 to <100.00	0	0.00	0	0.00	0.0	0	0
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0	0	0
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
	100.00 (default)	0	0.00	0	0.00	0.0	0	0
	Subtotal	4	0.66	116	45.00	0.0	0	12
Of which: SMEs	•						-	
	0 to < 0.15	0	0.00	0	0.00	0.0	0	0
	of which [0 to <0.10]	0	0.00	0	0.00	0.0	0	0
	of which [0.10 to < 0.15]	0	0.00	0	0.00	0.0	0	0
	0.15 to < 0.25	0	0.00	0	0.00	0.0	0	0
	0.25 to <0.50	0	0.00	0	0.00	0.0	0	0
	0.50 to <0.75	0	0.00	0	0.00	0.0	0	0
	0.75 to <2.50	0	0.00	0	0.00	0.0	0	0
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.0	0	0
	of which [1.75 to <2.50]	0	0.00	0	0.00	0.0	0	0
	2.50 to <10.00	0	0.00	0	0.00	0.0	0	0
	of which [2.50 to <5.00]	0	0.00	0	0.00	0.0	0	0
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.0	0	0
	10.00 to <100.00	0	0.00	0	0.00	0.0	0	0
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0	0	0
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
	100.00 (default)	0	0.00	0	0.00	0.0	0	0
	Subtotal	0	0.00	0	0.00	0.0	0	0

06/30/2023 (in € millions)	PD range	EAD post- CRM	Weighted average PD (in %)	Number of debtors	Weighted average LGD (in %)	Average maturity (in years)	Risk-weighted exposure amount (RWEA)	RWA density
Of which: Non-SME:	S					<u>'</u>		·
	0 to < 0.15	2	0.05	64	45.00	0.0	0	4
	0.15 to < 0.25	2	0.05	64	45.00	0.0	0	4
	0.25 to < 0.50	0	0.00	0	0.00	0.0	0	0
	0.50 to < 0.75	0	0.19	21	45.00	0.0	0	10
	0.75 to <2.50	1	0.40	10	45.00	0.0	0	17
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.0	0	0
	of which [1.75 to <2.50]	0	1.18	14	45.00	0.0	0	28
	2.50 to <10.00	0	0.97	10	45.00	0.0	0	27
	of which [2.50 to <5.00]	0	1.88	4	45.00	0.0	0	34
	of which [5.00 to <10.00]	0	5.68	7	45.00	0.0	0	40
	10.00 to <100.00	0	3.63	3	45.00	0.0	0	38
	of which [10.00 to <20.00]	0	7.04	4	45.00	0.0	0	41
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
	100.00 (default)	0	0.00	0	0.00	0.0	0	0
	Subtotal	0	0.00	0	0.00	0.0	0	0
Equities								
	0 to < 0.15	0	0.00	0	0.00	0.0	0	0
	of which [0 to < 0.10]	0	0.00	0	0.00	0.0	0	0
	of which [0.10 to < 0.15]	0	0.00	0	0.00	0.0	0	0
	0.15 to < 0.25	0	0.00	0	0.00	0.0	0	0
	0.25 to < 0.50	0	0.00	0	0.00	0.0	0	0
	0.50 to < 0.75	0	0.00	0	0.00	0.0	0	0
	0.75 to <2.50	0	0.00	0	0.00	0.0	0	0
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.0	0	0
	of which [1.75 to <2.50]	0	0.00	0	0.00	0.0	0	0
	2.50 to <10.00	0	0.00	0	0.00	0.0	0	0
	of which [2.50 to <5.00]	0	0.00	0	0.00	0.0	0	0
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.0	0	0
	10.00 to <100.00	0	0.00	0	0.00	0.0	0	0
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0	0	0
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
	100.00 (default)	0	0.00	0	0.00	0.0	0	0
	Subtotal	0	0.00	0	0.00	0.0	0	0
TOTAL		593	2.36	2,140	20.25	2.5	331	56

Professional Pro	12/31/2022 (in £ millions)	PD range	EAD post-CRM	Weighted average PD (in %)	Number of debtors	Weighted average LGD (in %)	maturity [in	Risk-weighted exposure amount (RWEA)	RWA density
Schemic Schedule 0 0.00	Governments and central banks	0 to < 0.15	n	0.00	0	0.00	0.0	n	
Bills 1-925			1						
2215 - 100		of which [0.10 to < 0.15]] o	0.00	0	0.00	0.0	0	0
		0.15 to < 0.25	0	0.00	0	0.00	0.0	0	0
DSS 2-28		0.25 to < 0.50	0	0.00	0	0.00	0.0	0	0
Section 10.75 to 1.761 0		0.50 to < 0.75	0	0.00	0	0.00	0.0	0	0
Second 175 to 2/51		0.75 to <2.50	f			0.00	0.0	0	0
200 - 10.001			1				i	-	
Section Company Comp			f				i	-	
Marken Surp to 1-10.00			1				i	-	
1001t - 30010									
Institutions									
Marken 20.00 to - 30.00 0 0 0 0 0 0 0 0 0									
International Control (1999) Control					-				
Description			1				i	-	
Testilitations (basks)			1				i	-	
Pestitutions (Borkel)									
of which (0.0 + 0.10]	Institutions (banks)	Captotal			•	0.00			
Part		0 to < 0.15	0	0.00	0	0.00	0.0	0	0
District Color C		of which [0 to <0.10]	0	0.00	0	0.00	0.0	0	0
0.25 to -0.50		of which [0.10 to < 0.15]		0.00		0.00	0.0	0	0
Description		0.15 to <0.25		0.00		0.00			
0.76 to 2.50									
of which [0.75 to <1.75]									
Of which [1.75 to <250]									
2.50 to -10.00									
Of which [250 to -5,00]									
of which [5.00 to -10.00] 0 0.00 0 0.00 0 0 0 1 0.00 to -100.00 0 0.00 0 0.00 0 0 0 of which [20.00 to -30.00] 0 0.00 0 0.00 0 0 0 1 100.00 (efault) 0 0.00 0 0.00 0 0 0 0 2 by Subtotal 0 0.00 0 0.00 0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>									
10.00 to <20.00									
of which									
of which [30.00 to -100.00]								0	
100.00 [default]		of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
Subtotal O 0.00 O 0.00 O O O O O O O O O		of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
Oto < 0.15		100.00 (default)	0	0.00	0	0.00	0.0	0	0
0 to <0.15		Subtotal	0	0.00	0	0.00	0.0	0	0
of which [0 to <0.10] 0 0.00 0 0.00 0.00 0.0 0 0.00 0 0 0 0	Corporates	0 to +0.15	0	0.00	0	0.00	0.0	0	0
of which (0.10 to <0.15) 0 0.00 0 0.00 0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td></t<>								-	
O15 to <0.25									
0.25 to <0.50									
0.50 to <0.75			1 1						
0.75 to < 2.50									
of which [0.75 to <1.75] 61 1.21 457 45.00 2.5 65 108 of which [1.75 to <2.50]									
of which [1.75 to <2.50] 21 1.98 208 45.00 2.5 27 125 2.50 to <10.00 61 4.68 474 45.00 2.5 97 159 of which [2.50 to <5.00] 47 3.69 360 45.00 2.5 69 148 of which [5.00 to <10.00] 14 7.89 114 45.00 2.5 28 193 10.00 to <100.00 7 19.41 52 45.00 2.5 18 252 of which [10.00 to <20.00] 5 15.89 32 45.00 2.5 13 246 of which [20.00 to <30.00] 0 0.00 0 0.00 0.0 0 0 0 of which [30.00 to <100.00] 2 30.76 20 45.00 2.5 5 26 109 Of which: Specialized lending 0 to <0.15 0 0.00 0 0 0.00 0 0.00 0 0 0 of which [0 to <0.15] 0 0.00 0 0 0.00 0 0.00 0 0 0 of which [0 to <0.15] 0 0.00 0 0 0.00 0 0 0 0 of which [0 to <0.15] 0 0.00 0 0 0.00 0 0 0 0 of which [0.10 to <0.15] 0 0.00 0 0 0.00 0.00 0 0 0 of which [0.10 to <0.15] 0 0.00 0 0 0.00 0.00 0 0 0 of which [0.10 to <0.15] 0 0.00 0 0 0.00 0.00 0 0 0 of which [0.10 to <0.15] 0 0.00 0 0 0.00 0.00 0 0 0 of which [0.10 to <0.15] 0 0.00 0 0 0.00 0.00 0 0 of which [0.10 to <0.15] 0 0.00 0 0 0.00 0.00 0 0 of which [0.10 to <0.15] 0 0.00 0 0 0.00 0.00 0 0 of which [0.10 to <0.15] 0 0.00 0 0 0.00 0.00 0.00 0 0 of which [0.10 to <0.15] 0 0.00 0 0 0.00 0.00 0.00 0 0 of which [0.10 to <0.15] 0 0.00 0 0 0.00 0.00 0.00 0 of which [0.10 to <0.15] 0 0.00 0 0 0.00 0.00 0.00 0 of which [0.10 to <0.15] 0 0.00 0 0 0.00 0.00 0.00 0 of which [0.10 to <0.15] 0 0.00 0 0 0.00 0.00 0.00 0 of which [0.10 to <0.15] 0 0.00 0 0.00 0.00 0.00 0.00 0 of which [0.10 to <0.15] 0 0.00 0 0.00 0.00 0.00 0.00 0 of which [0.10 to <0.15] 0 0.00 0 0.00 0.00 0.00 0.00 0 of which [0.10 to <0.15] 0 0.00 0 0.00 0.00 0.00 0.00 0.00 0 of which [0.10 to <0.15] 0 0.00 0 0.00 0.00 0.00 0.00 0.00 0.0									
of which [2.50 to <5.00] 47 3.69 360 45.00 2.5 69 148 of which [5.00 to <10.00] 14 7.89 114 45.00 2.5 28 193 10.00 to <100.00 7 19.41 52 45.00 2.5 18 252 of which [10.00 to <20.00] 5 15.89 32 45.00 2.5 13 246 of which [20.00 to <30.00] 0 0.00 0 0.00 0.0 0<									
of which [5.00 to <10.00] 14 7.89 114 45.00 2.5 28 193 10.00 to <100.00		2.50 to <10.00	61	4.68	474	45.00	2.5	97	159
10.00 to <100.00		of which [2.50 to <5.00]	47	3.69	360	45.00	2.5	69	148
of which [10.00 to <20.00] 5 15.89 32 45.00 2.5 13 246 of which [20.00 to <30.00]		of which [5.00 to <10.00]	14	7.89	114	45.00	2.5	28	193
of which [20.00 to <30.00] 0 0.00 0 0.00 <		10.00 to <100.00	7	19.41	52	45.00	2.5	18	252
of which [30.00 to <100.00] 2 30.76 20 45.00 2.5 5 271 100.00 (default) 5 100.00 31 45.00 2.5 262 109 Of which: Specialized lending 0 to <0.15		of which [10.00 to <20.00]		15.89	32	45.00	2.5	13	246
100.00 (default) 5 100.00 31 45.00 2.5 262 109		of which [20.00 to <30.00]							0
Subtotal 241 4.74 2.077 41.20 2.5 262 109								5	271
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			1						
of which [0 to <0.10] 0 0.00 0 0.00 0,0 0 0 of which [0.10 to <0.15]									
of which [0.10 to <0.15] 0 0.00 0 0.00 0,0 0 0 0.15 to <0.25									
0.15 to < 0.25 0 0.00 0 0.00 0.0 0 0 0.25 to < 0.50									
0.25 to < 0.50 0 0.00 0 0.00 0 0 0.50 to < 0.75									
0.50 to <0.75 0 0.00 0 0.00 0.0 0 0 0.75 to <2.50									
0.75 to <2.50 0 0.00 0 0.00 0.0 0 0									

12/31/2022			Weighted average PD	Number of	Weighted average LGD		Risk-weighted exposure amount	
(in € millions)	PD range	EAD post-CRM	(in %)	debtors	(in %)	years)	(RWEA)	RWA density
	of which [1.75 to <2.50] 2.50 to <10.00	0	0.00	0	0.00	0.0	0	0
	of which [2.50 to <5.00]	0	0.00	0	0.00	0.0	0	0
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.0	0	0
	10.00 to <100.00	0	0.00	0	0.00	0.0	0	0
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0	0	0
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
	100.00 (default)	0	0.00	0	0.00	0.0	0	0
Of this by OME	Subtotal	0	0.00	0	0.00	0.0	0	0
Of which: SMEs								
	0 to < 0.15	0	0.00	0	0.00	0.0	0	0
	of which [0 to <0.10]	0	0.00	0	0.00	0.0	0	0
	of which [0.10 to < 0.15]	0	0.00	0	0.00	0.0	0	0
	0.15 to <0.25 0.25 to <0.50	0	0.00	0	0.00	0.0	0	0
	0.50 to < 0.75	0	0.00	0	0.00	0.0	0	0
	0.75 to <2.50	0	0.00	0	0.00	0.0	0	0
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.0	0	0
	of which [1.75 to <2.50]	0	0.00	0	0.00	0.0	0	0
	2.50 to <10.00	0	0.00	0	0.00	0.0	0	0
	of which [2.50 to <5.00]	0	0.00	0	0.00	0.0	0	0
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.0	0	0
	10.00 to <100.00	0	0.00	0	0.00	0.0	0	0
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0	0	0
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
	100.00 (default)	0	0.00	0	0.00	0.0	0	0
Retail customers	Subtotal	0	0.00	0	0.00	0.0	0	0
notali dagtamore	0 to < 0.15	3	0.09	79	45,00	0.0	0	3
	of which [0 to < 0.10]	1	0.06	39	45,00	0.0	0	2
	of which [0.10 to <0.15]	2	0.11	40	45,00	0.0	0	3
	0.15 to < 0.25	0	0.00	0	0,00	0.0	0	0
	0.25 to < 0.50	1	0.25	22	45,00	0.0	0	5
	0.50 to < 0.75	0	0.54	13	45,00	0.0	0	8
	0.75 to < 2.50	0	1.61	18	45,00	0.0	0	13
	of which [0.75 to <1.75]	0	1.22	14	45,00	0.0	0	12
	of which [1.75 to <2.50]	0	2.24	4	45,00	0.0	0	15
	2.50 to <10.00	0	4.28	3	45,00	0.0	0	16
	of which [2.50 to <5.00]	0	4.28	3	45,00	0.0	0	16
	of which [5.00 to <10.00] 10.00 to <100.00	0	0.00 10.49	0	0,00 45,00	0.0	0	0
	of which [10.00 to <20.00]	0	10.49	6	45,00	0.0	0	19 19
	of which [20.00 to <30.00]	0	0.00	0	0,00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0,00	0.0	0	0
	100.00 (default)	0	0.00	0	0,00	0.0	0	0
	Subtotal	5	0.81	141	45,00	0.0	0	6
Of which : Exposures								
secured by real estate mortgages	0 to < 0.15	0	0.00	0	0.00	0.0	0	0
0.0	of which [0 to <0.10]	0	0.00	0	0.00	0.0	0	0
	of which [0.10 to < 0.15]	0	0.00	0	0.00	0.0	0	0
	0.15 to < 0.25	0	0.00	0	0.00	0.0	0	0
	0.25 to < 0.50 0.50 to < 0.75	0	0.00	0	0.00	0.0	0	0
	0.75 to <2.50	0	0.00	0	0.00	0.0	0	0
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.0	0	0
	of which [1.75 to <2.50]	0	0.00	0	0.00	0.0	0	0
	2.50 to <10.00	0	0.00	0	0.00	0.0	0	0
	of which [2.50 to <5.00]	0	0.00	0	0.00	0.0	0	0
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.0	0	0
	10.00 to <100.00	0	0.00	0	0.00	0.0	0	0
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0	0	0
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
	100.00 (default)	0	0.00	0	0.00	0.0	0	0
		0	0.00	0			0	

12/31/2022 (in € millions)	PD range	EAD post-CRM	Weighted average PD (in %)	Number of debtors	Weighted average LGD (in %)	Average maturity (in years)	Risk-weighted exposure amount (RWEA)	RWA density
Of which: SMEs	0 to <0.15	0	0.00	0	0.00	0.00	0	0
	of which [0 to <0.10]	0	0.00	0	0.00	0.00	0	0
	of which [0.10 to < 0.15]	0	0.00	0	0.00	0.00	0	0
	0.15 to < 0.25	0	0.00	0	0.00	0.00	0	0
	0.25 to < 0.50	0	0.00	0	0.00	0.00	0	0
	0.50 to <0.75	0	0.00	0	0.00	0.00	0	0
	0.75 to <2.50	0	0.00	0	0.00	0.00	0	0
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.00	0	0
	of which [1.75 to <2.50] 2.50 to <10.00	0	0.00	0	0.00	0.00	0	0
	of which [2.50 to <5.00]	0	0.00	0	0.00	0.00	0	0
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.00	0	0
	10.00 to <100.00	0	0.00	0	0.00	0.00	0	0
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.00	0	0
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.00	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.00	0	0
	100.00 (default)	0	0.00	0	0.00	0.00	0	0
Of which Non OMFa	Subtotal	0	0.00	0	0.00	0.00	0	0
Of which: Non-SMEs	0 to < 0.15	0	0.00	0	0.00	0.00	0	0
	of which [0 to <0.10]	0	0.00	0	0.00	0.00	0	0
	of which [0.10 to <0.15]	0	0.00	0	0.00	0.00	0	0
	0.15 to < 0.25	0	0.00	0	0.00	0.00	0	0
	0.25 to < 0.50	0	0.00	0	0.00	0.00	0	0
	0.50 to <0.75	0	0.00	0	0.00	0.00	0	0
	0.75 to <2.50	0	0.00	0	0.00	0.00	0	0
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.00	0	0
	of which [1.75 to <2.50]	0	0.00	0	0.00	0.00	0	0
	2.50 to <10.00	0	0.00	0	0.00	0.00	0	0
	of which [2.50 to <5.00] of which [5.00 to <10.00]	0	0.00	0	0.00	0.00	0	0
	10.00 to <100.00	0	0.00	0	0.00	0.00	0	0
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.00	0	0
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.00	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.00	0	0
	100.00 (default)	0	0.00	0	0.00	0.00	0	0
	Subtotal	0	0.00	0	0.00	0.00	0	0
Of which: revolving	0.4 0.15		0.00	0	0.00	0.00	0	
	0 to < 0.15	0	0.00	0	0.00	0.00	0	0
	of which [0 to <0.10] of which [0.10 to <0.15]	0	0.00	0	0.00	0.00	0	0
	0.15 to < 0.25	0	0.00	0	0.00	0.00	0	0
	0.25 to < 0.50	0	0.00	0	0.00	0.00	0	0
	0.50 to <0.75	0	0.00	0	0.00	0.00	0	0
	0.75 to <2.50	0	0.00	0	0.00	0.00	0	0
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.00	0	0
	of which [1.75 to <2.50]	0	0.00	0	0.00	0.00	0	0
	2.50 to <10.00	0	0.00	0	0.00	0.00	0	0
	of which [2.50 to <5.00]	0	0.00	0	0.00	0.00	0	0
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.00	0	0
	10.00 to <100.00 of which [10.00 to <20.00]	0	0.00	0	0.00	0.00	0	0
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.00	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.00	0	0
	100.00 (default)	0	0.00	0	0.00	0.00	0	0
	Subtotal	0	0.00	0	0.00	0.00	0	0
Of which : Other retail							1	
customers	0 to <0.15	3	0.09	79	45.00	0.0	0	3
	of which [0 to < 0.10]	1	0.06	39	45.00	0.0	0	2
	of which [0.10 to < 0.15]	2	0.11	40	45.00	0.0	0	3
	0.15 to < 0.25	0	0.00	0	0.00	0.0	0	0
	0.25 to < 0.50	1	0.25	22	45.00	0.0	0	5
	0.50 to < 0.75	0	0.54	13	45.00 45.00	0.0	0	8
	0.75 to <2.50 of which [0.75 to <1.75]	0	1.61	18 14	45.00 45.00	0.0	0	13 12
	of which [1.75 to <2.50]	0	2.24	4	45.00	0.0	0	15

12/31/2022 (in € millions)	PD range	EAD post-CRM	Weighted average PD (in %)	Number of debtors	Weighted average LGD (in %)	Average maturity (in years)	Risk-weighted exposure amount (RWEA)	RWA density
	2.50 to <10.00	0	4.28	3	45.00	0.0	0	16
	of which [2.50 to <5.00]	0	4.28	3	45.00	0.0	0	16
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.0	0	0
	10.00 to <100.00	0	10.49	6	45.00	0.0	0	19
	of which [10.00 to <20.00]	0	10.49	6	45.00	0.0	0	19
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
	100.00 (default)	0	0.00	0	0.00	0.0	0	0
	Subtotal	5	0.81	141	45.00	0.0	0	6
Of which: SMEs				_				
	0 to <0.15	0	0.00	0	0.00	0.0	0	0
	of which [0 to <0.10]	0	0.00	0	0.00	0.0	0	0
	of which [0.10 to < 0.15]	0	0.00	0	0.00	0.0	0	0
	0.15 to < 0.25	0	0.00	0	0.00	0.0	0	0
	0.25 to < 0.50	0	0.00	0	0.00	0.0	0	0
	0.50 to <0.75	0	0.00	0	0.00	0.0	0	0
	0.75 to <2.50	0	0.00	0	0.00	0.0	0	0
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.0	0	0
	of which [1.75 to <2.50]	0	0.00	0	0.00	0.0	0	0
	2.50 to <10.00	0	0.00	0	0.00	0.0	0	0
	of which [2.50 to <5.00]	0	0.00	0	0.00	0.0	0	0
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.0	0	0
	10.00 to <100.00	0	0.00	0	0.00	0.0	0	0
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0	0	0
	of which [20.00 to <30.00]	0	0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
	100.00 (default)	0	0.00	0	0.00	0.0	0	0
Dont : Non-PME	Subtotal	0	0.00	0	0.00	0.0	0	0
DUIN . NOIT-FITE	0 to < 0.15	3	0.09	79	45.00	0.0	0	
		1		39		0.0	0	3
	of which [0 to <0.10]	2	0.06	40	45.00			2
	of which [0.10 to < 0.15]	0	0.11	0	45.00 0.00	0.0	0	3
	0.15 to <0.25 0.25 to <0.50	1	0.00	22	45.00	0.0	0	<u> </u>
	0.50 to < 0.75	0	0.54	13	45.00	0.0	0	8
	0.75 to < 2.50	0	1.61	18	45.00	0.0	0	13
	of which [0.75 to <1.75]	0	1.22	14	45.00	0.0	0	12
	of which [1.75 to <2.50]	0	2.24	4	45.00	0.0	0	15
		0		3	45.00	0.0	0	
	2.50 to <10.00	0	4.28	3	45.00	0.0	0	16
	of which [2.50 to <5.00]	0	4.28	0	0.00	0.0	0	16 0
	of which [5.00 to <10.00]		0.00 10.49		45.00			
	10.00 to <100.00	0		6		0.0	0	19
	of which [10.00 to <20.00]	0	10.49 0.00	0	45.00 0.00	0.0	0	19
	of which [20.00 to <30.00] of which [30.00 to <100.00]	0		0			0	0
		0	0.00	0	0.00	0.0		0
	100.00 (default)	5	0.00	-	0.00	0.0	0	0
Equities	Subtotal	5	0.81	141	45.00	0.0		6
	0 to < 0.15	0	0.00	0	0.00	0.0	0	0
	of which [0 to <0.10]	0	0.00	0	0.00	0.0	0	0
	of which [0.10 to <0.15]	0	0.00	0	0.00	0.0	0	0
	0.15 to < 0.25	0	0.00	0	0.00	0.0	0	0
	0.25 to < 0.50	0	0.00	0	0.00	0.0	0	0
	0.50 to < 0.75	0	0.00	0	0.00	0.0	0	0
	0.75 to <2.50	0	0.00	0	0.00	0.0	0	0
	of which [0.75 to <1.75]	0	0.00	0	0.00	0.0	0	0
	of which [1.75 to <2.50]	0	0.00	0	0.00	0.0	0	0
	2.50 to <10.00	0	0.00	0	0.00	0.0	0	0
	of which [2.50 to <5.00]	0	0.00	0	0.00	0.0	0	0
	of which [5.00 to <10.00]	0	0.00	0	0.00	0.0	0	0
	10.00 to <100.00	0	0.00	0	0.00	0.0	0	0
		0					0	
	of which [10.00 to <20.00]	0	0.00	0	0.00	0.0		0
	of which [20.00 to <30.00]		0.00	0	0.00	0.0	0	0
	of which [30.00 to <100.00]	0	0.00	0	0.00	0.0	0	0
	100.00 (default)	0	0.00	0	0.00	0.0	0	0
	Subtotal	0	0.00	0	0.00	0.0	0	0

Update of Table 42bis of the 2022 Universal Registration Document, page 291 TABLE 42BIS: IRB APPROACH - CCR EXPOSURES BY PORTFOLIO AND PD SCALE (EU CCR4) - IRBF METHOD

06/30/2023 (in € millions) Institutions (banks)	PD range	EAD post- CRM	Weighted average PD (in %)	Number of debtors	Weighted average LGD (in %)	Average maturity (in years)	Risk- weighted exposure amount (RWEA)	RWA density
institutions (banks)	0 to < 0.15	8,340	0.1	123	22	1.9	221	3
	of which [0 to <0.10]	7,541	0.0	103	23	1.9	172	2
	of which [0.10 to < 0.15]	7,011	0.1	20	18	1.6	48	6
	0.15 to < 0.25	725	0.2	20	11	1.9	92	13
	0.25 to < 0.50	282	0.4	6	13	0.8	3	1
	0.50 to <0.75	0	0.0	0	0	0.0	0	0
	0.75 to <2.50	5	1.0	2	45	2.5	6	129
	of which [0.75 to <1.75]	5	1.0	2	45	2.5	6	129
	of which [1.75 to <2.50]	0	0.0	0	0	0.0	0	0
	2.50 to <10.00	0	0.0	0	0	0.0	0	0
	of which [2.50 to <5.00]	0	0.0	0	0	0.0	0	0
	of which [5.00 to <10.00]	0	0.0	0	0	0.0	0	0
	10.00 to <100.00	1	20.7	1	45	2.5	4	300
	of which [10.00 to <20.00]	0	0.0	0	0	0.0	0	0
	of which [20.00 to <30.00]	1	20.7	1	45	2.5	4	300
	of which [30.00 to <100.00]	0	0.0	0	0	0.0	0	0
	100.00 (default)	0	0.0	0	0	0.0	0	0
	Subtotal	9,353	0.1	152	21	1.9	326	3
Corporates								
	0 to < 0.15	4,928	0.0	134	12	2.5	355	7
	of which [0 to < 0.10]	4,605	0.0	78	10	2.4	237	5
	of which [0.10 to < 0.15]	323	0.1	56	45	2.5	118	36
	0.15 to < 0.25	0	0.0	0	0	0.0	0	0
	0.25 to < 0.50	551	0.3	102	45	2.5	347	63
	0.50 to < 0.75	0	0.0	0	0	0.0	0	0
	0.75 to <2.50	136	1.0	123	45	2.5	138	101
	of which [0.75 to <1.75]	136	1.0	123	45	2.5	138	101
	of which [1.75 to <2.50]	0	0.0	0	0	0.0	0	0
	2.50 to <10.00	122	3.3	66	45	2.5	178	146
	of which [2.50 to <5.00]	122	3.3	66	45	2.5	178	146
	of which [5.00 to <10.00]	0	0.0	0	0	0.0	0	0
	10.00 to <100.00	7	15.9	19	45	2.5	17	249
	of which [10.00 to <20.00]	7	15.9	19	45	2.5	17	249
	of which [20.00 to <30.00]	0	0.0	0	0	0.0	0	0
	of which [30.00 to <100.00]	0	0.0	0	0	0.0	0	0
	100.00 (default)	7	100.0	3	45	2.5	0	0
	Subtotal	5,751	0.3	447	17	2.5	1,034	18
TOTAL		15,104	16.0	599	19	2.2	1,360	9

12/31/2022 (in € millions)	PD range	EAD post- CRM	Weighted average PD (in %)	Number of debtors	Weighted average LGD (in %)	Average maturity (in years)	Risk- weighted exposure amount (RWEA)	RWA density
Institutions (banks)	la	11	1		1		1	
	0 to < 0.15	7,518	0.1	116	22	2.0	173	2
	of which [0 to <0.10]	6,895	0.0	96	22	2.0	120	2
	of which [0.10 to < 0.15]	623	0.1	20	18	1.8	53	8
	0.15 to <0.25	688	0.2	20	10	1.8	85	12
	0.25 to <0.50	58	0.4	5	45	1.4	3	5
	0.50 to <0.75	0	0.0	0	0	0.0	0	0
	0.75 to <2.50	18	1.0	2	14	1.5	7	42
	of which [0.75 to <1.75]	18	1.0	2	14	1.5	7	42
	of which [1.75 to <2.50]	0	0.0	0	0	0.0	0	0
	2.50 to <10.00	0	0.0	0	0	0.0	0	0
	of which [2.50 to <5.00]	0	0.0	0	0	0.0	0	0
	of which [5.00 to <10.00]	0	0.0	0	0	0.0	0	0
	10.00 to <100.00	0	0.0	0	0	0.0	0	0
	of which [10.00 to <20.00]	0	0.0	0	0	0.0	0	0
	of which [20.00 to <30.00]	0	0.0	0	0	0.0	0	0
	of which [30.00 to <100.00]	0	0.0	0	0	0.0	0	0
	100.00 (default)	0	0.0	0	0	0.0	0	0
F.1	Subtotal	8,282	0.1	143	21	2.0	268	3
Entreprises	0015		2.2	170	2.1	0.5	/05	
	0 to < 0.15	4,526	0.0	137	14	2.5	405	9
	of which [0 to <0.10]	4,082	0.0	74	11	2.5	248	6
	of which [0.10 to < 0.15]	444	0.1	63	44	2.5	156	35
	0.15 to < 0.25	0	0.0	0	0	0.0	0	0
	0.25 to < 0.50	526	0.3	89	45	2.5	327	62
	0.50 to <0.75	0	0.0	0	0	0.0	0	0
	0.75 to <2.50	152	1.0	108	45	2.5	154	102
	of which [0.75 to <1.75]	152	1.0	108	45	2.5	154	102
	of which [1.75 to <2.50]	0	0.0	0	0	0.0	0	0
	2.50 to <10.00	150	3.3	72	45	2.5	219	146
	of which [2.50 to <5.00]	150	3.3	72	45	2.5	219	146
	of which [5.00 to <10.00]	0	0.0	0	0	0.0	0	0
	10.00 to <100.00	10	15.9	19	45	2.5	26	249
	of which [10.00 to <20.00]	10	15.9	19	45	2.5	26	249
	of which [20.00 to <30.00]	0	0.0	0	0	0.0	0	0
	of which [30.00 to <100.00]	0	0.0	0	0	0.0	0	0
	100.00 (default)	10	100.0	6	45	2.5	0	0
	Subtotal	5,374	0.4	431	19	2.5	1,130	21
TOTAL		13,656	19.0	574	20	2.3	1,398	10

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TABLE 43: CREDIT DERIVATIVE EXPOSURES (EU CCR6)

		06/30/2023			12/31/2022	
	Credit derivat	tive hedges	Credit deriva	ative hedges		
			Other credit	Protection		Other credit
(in € millions)	Protection bought	Protection sold	derivatives	bought	Protection sold	derivatives
Notional amounts	-	•	-		-	-
Single-name credit default swaps	7,427	4,887	0	6,492	4,526	0
Index credit default swaps	2,268	2,187	0	2,295	2,447	0
Total index credit default swaps	0	0	0	0	0	0
Credit options	0	0	0	0	0	0
Other credit derivatives	0	0	0	0	0	0
TOTAL NOTIONALS	9,695	7,074	0	8,786	6,972	0
Fair values	-	-	-	-	-	-
Positive fair value (asset)	26	108	0	38	76	0
Negative fair value (liability)	-131	-23	0	-92	-28	0

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TABLE 44: RWA FLOW STATEMENTS OF CCR EXPOSURES UNDER THE INTERNAL MODEL METHOD (EU CCR7)

CIC does not use internal models (IMM) for the treatment of derivatives and repurchase transactions.

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TABLE 45: EXPOSURES TO CENTRAL COUNTERPARTIES (EU CCR8)

	06/30,	/2023	12/31,	/2022
(in € millions)	Value at risk	Risk-weighted exposure amount (RWEA)	Value at risk	Risk-weighted exposure amount (RWEA)
Exposures to eligible central counterparties (total)	-	24	-	23
Trade exposures with QCCPs (excluding initial margin and default fund contributions); of which	345	14	238	12
(i) Over-the-counter derivatives	183	10	182	11
(ii) Trading derivatives	25	1	20	0
(iii) Equity financing transactions	137	3	36	1
(iv) Netting sets in which cross-product netting has been approved	0	0	0	0
Segregated initial margin	1 011	-	897	
Non-segregated initial margin	14	3	16	3
Pre-funded default fund contributions	61	8	62	8
Unfunded default fund contributions	0	0	0	0
Exposures to non-eligible central counterparties (total)	-	0	-	0
Trade exposures with non-QCCPs (excluding initial margin and default fund contributions); of which	0	0	0	0
[i] Over-the-counter derivatives	0	0	0	0
(ii) Trading derivatives	0	0	0	0
(iii) Equity financing transactions	0	0	0	0
(iv) Netting sets in which cross-product netting has been approved	0	0	0	0
Segregated initial margin	0	-	0	
Non-segregated initial margin	0	0	0	0
Pre-funded default fund contributions	0	0	0	0
Unfunded default fund contributions	0	0	0	0

1.6 CREDIT RISK MITIGATION TECHNIQUES (EU CRC)

Update of Table 46 of the 2022 Universal Registration Document, page 295 TABLE 46: CREDIT RISK MITIGATION (CRM) - GENERAL OVERVIEW (EU CR3)

			Guarante	ed exposures	
06/30/2023 (in € millions)	Unsecured exposures: Carrying amount			secured by financial	Of which exposures secured by credit derivatives
1 - Loans and advances	157,034	191,771	160,212	31,559	0
1 - Debt securities	22,990	0	0	0	-
3 – TOTAL	180,024	191,771	160,212	31,559	0
4 - Of which non-performing exposures	871	3,027	1,669	1,358	0
5 - of which defaulted	871	3,027			-

(1) Column containing collateralized exposures subject to a credit risk mitigation technique as defined by FINREP reporting. The amount of collateralized exposure includes mass-market contracts that are treated under the Advanced IRB methodology and for which collateral is used as a loss given default segmentation axis.

Under the standardized approach, small discrepancies between exposure amounts pre-and post-CRM show that the impact of the collateral is not material.

Potential concentrations resulting from CRM measures (by guarantor and by sector) are monitored as part of credit risk management and included in the quarterly report, in particular the monitoring of compliance with concentration limits (monitoring carried out after guarantors are taken into account). No specific concentration has resulted from implementation of CRM techniques.

			Guarante	ed exposures	
12/31/2022 [in € millions]	Unsecured exposures: Carrying amount			Of which exposures secured by financial guarantees	
1 - Loans and advances	156,412	189,670	156,787	32,883	0
1 - Debt securities	22,015	0	0	0	-
3 - TOTAL	178,427	189,670	156,787	32,883	0
4 - Of which non-performing exposures	711	2,842	1,525	1,317	0
5 - of which defaulted	711	2,842	-	-	-

[1] Column containing collateralized exposures subject to a credit risk mitigation technique as defined by FINREP reporting. The amount of collateralized exposure includes massmarket contracts that are treated under the Advanced IRB methodology and for which collateral is used as a loss given default segmentation axis.

Update of Table 47 of the 2022 Universal Registration Document, page 296

TABLE 47: STANDARDIZED APPROACH - CREDIT RISK EXPOSURE AND CRM EFFECTS (EU CR4)

06/30/2023	Pre-CCF and C	RM exposures	Post-CCF expos		RWAs and RWA density		
(in € millions) Category of exposure	Balance sheet amount	Off-balance sheet amount	Balance sheet amount	Off-balance sheet amount	RWAs	RWA density	
1 - Governments and central banks	70,402	536	77,323	106	610	1%	
2 - Regional or local authorities	265	19	272	13	47	16%	
3 - Public sector (Public organizations excluding central governments)	13,510	123	13,918	292	0	0%	
4 - Multilateral development banks	368	0	368	0	0	0%	
5 - International organizations	258	0	258	0	0	0%	
6 - Institutions (banks)	5,737	952	5,739	55	322	6%	
7 - Corporates	10,077	1,736	9,464	453	8,644	87%	
8 - Retail customers	2,428	817	2,103	328	1,558	64%	
9 - Exposures secured by real estate mortgages	9,005	292	9,005	125	4,158	46%	
10 - Exposures in default	1,117	41	989	32	1,254	123%	
11 - Exposures presenting a particularly high risk	1,740	28	1,728	12	2,610	150%	
12 - Covered bonds	5	0	5	0	3	50%	
13 – Exposures from institutions and corporates given a short-term credit evaluation	0	0	0	0	0	0%	
14 - Exposures in the form of UCIT shares or equities	301	0	301	0	496	165%	
15 - Equity exposure	118	0	118	0	118	100%	
16 - Other assets	995	0	995	0	951	96%	
17 - TOTAL	116,326	4,545	122,587	1,416	20,772	17%	

The Crédit Mutuel group does not use credit derivatives as a credit risk mitigation technique (zero impact on RWA).

12/31/2022	Pre-CCF and C	RM exposures	Post-CCF and (CRM exposures	RWAs and R	RWAs and RWA density		
(in € millions)	Balance sheet amount		Balance sheet	Off-balance sheet amount	RWAs	RWA density		
Category of exposure								
1 - Governments and central banks	76,220	728	84,302	155	639	1%		
2 - Regional or local authorities	342	5	324	1	57	18%		
3 - Public sector (Public organizations excluding central governments)	12,205	160	12,744	325	9	0%		
4 - Multilateral development banks	564	0	564	0	0	0%		
5 - International organizations	208	0	208	0	0	0%		
6 - Institutions (banks)	5,280	95	5,278	41	286	5%		
7 - Corporates	10,859	2,443	9,960	801	9,359	87%		
8 - Retail customers	2,503	795	2,179	320	1,603	64%		
9 - Exposures secured by real estate mortgages	8,982	290	8,982	138	3,987	44%		
10 - Exposures in default	783	48	758	34	969	122%		
11 - Exposures presenting a particularly high risk	1,685	148	1,662	72	2,587	149%		
12 - Covered bonds	5	0	5	0	3	50%		
13 - Exposures from institutions and corporates given a short-term credit evaluation	0	0	0	0	0	0%		
14 - Exposures in the form of UCIT shares or equities	454	0	454	0	627	138%		
15 - Equity exposure	110	0	110	0	110	100%		
16 - Other assets	1,046	0	1,046	0	979	94%		
17 - TOTAL	121,245	4,712	128,576	1,888	21,214	16%		

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TABLE 48: IRB APPROACH - EFFECT ON THE RWAS OF CREDIT DERIVATIVES USED AS CRM TECHNIQUES (EU CR7)

The effect of credit derivatives as a CRM technique (EU CR7) is not material for CIC.

Update of Table 49 of the 2022 Universal Registration Document, page 297

TABLE 49: IRBA SECURED EXPOSURES (EU CR7-A)

						Credit ı	isk m	itigation tec	hniques				Credit risk techniqu calculation	es in the
					Funded	credit pro	tectio	n [®]			Unfunde prote			
				on of exposu le collateral		d by other		on of exposi ed credit pro	ures covered tection (%)	<u> </u>				
		Portion of exposures covered by		exposures	Portion of exposures covered by	Portion of exposures covered by other		Portion of exposures covered	exposures	Portion of exposures covered by instrument	Portion of exposures	Portion of exposures covered by		RWEA with substitution effects (reduction
06/30/2023		financial			receivable	real		by cash		s held by a	covered by	credit	(reduction	and
(in € millions)	Total			collateral		collateral		deposits	insurance	third party	guarantees	derivatives		substitution
IRBA exposures	exposures	(%)		[%]	recover (%)	[%]		(%)	policies (%)	(%)	[%]	[%]	only)	effects)
1 - Governments and central banks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2 - Institutions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3 - Corporates	50,527	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.7	0.0	24,569	23,458
3.1 - Of which corporates: SMEs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.2 - Of which corporates: Specialized lending	27,357	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.5	0.0	10,636	10,163
3.3 - Of which corporates: Other	23,171	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	0.0	13,933	13,295
4 - Retail customers	144,681	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	20,820	19,527
4.1 - Of which retail customers - SME Real Estate	18,552	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,669	3,669
4.2 - Of which retail customers - Non-SME real estate	87,546	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8,215	8,215
4.3 - Of which retail customers - Eligible revolving exposures	3,518	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	460	460
4.4 - Of which retail customers - Other SMEs	21,859	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.2	0.0	6,555	5,263
4.5 - Of which retail customers - Other non-SMEs	13,205	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,921	1,920
5 - TOTAL	195,208	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	45,389	42,984

^[1] Column only includes secured exposures that are subject to a credit risk mitigation technique in the regulatory sense. The small amount of secured exposures reflects the fact that for retail customer contracts based on an advanced IRB approach the guarantees are used as an element for segmenting the loss in the event of default and, as such, CRM techniques are not used.

						Credit r	isk mi	tigation tecl	hniques				Credit risk techniqu calculation	es in the
					Funde	ed credit pro	tectior				Unfunded cre	dit protection		
				on of exposui le collateral <i>(</i>	res covered b	y other		n of exposu d credit prot	res covered b ection (%)	y other				
		Portion of exposures covered by		Portion of exposures covered by real	Portion of exposures covered by	Portion of exposures covered by other		Portion of exposures covered	exposures	Portion of exposures covered by instruments		Portion of exposures	RWEA without substitution	RWEA with substitution effects (reduction
06/30/2023		financial		estate	receivables	real		by cash		held by a		covered by	effects	and
(in € millions)	Total			collateral	to recover	collateral			insurance	third party	covered by			substitution
IRBF exposures	exposures	(%)	<u> </u>	(%)	(%)	(%)		[%]	policies (%)	[%]	guarantees (%)	derivatives (%)	effects only)	effects)
1 - Governments and central banks	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
2 - Institutions	33,626	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	5,465	5,382
3 - Corporates	57,294	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.4	0.0	40,843	37,989
3.1 - Of which corporates: SMEs	9,627	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7,644	7,644
3.2 - Of which corporates: Specialized lending	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
3.3 - Of which corporates: Other	47,667	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.1	0.0	33,199	30,345
4 - TOTAL	90,920	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.5	0.0	46,307	43,371

Credit risk mitigation techniques in the calculation of RWEAs

			Funded credit protection [®]									d credit tion		
				n of exposu e collateral	res covered	by other		on of exposi ed credit pro	ures covere otection (%)	d by other				
12/31/2022 (in € millions)	Total	Portion of exposures covered by financial collateral		Portion of exposures covered by real estate colleteral	receivables to recover	covered by other real collateral			exposures covered by life insurance	Portion of exposures covered by instruments held by a third party	Portion of exposures covered by guarantees	Portion of exposures covered by credit derivatives	without substitution effects (reduction	RWEA with substitution effects (reduction and substitution
IRBA exposures 1 - Governments	exposures	(%)		(%)	(%)	[%]			policies (%)	(%)	(%)		effects only)	effects)
and central banks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2 - Institutions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3 - Corporates	50,343	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8	0.0	24,345	23,006
3.1 - Of which corporates: SMEs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.2 - Of which corporates: Specialized lending	27,123	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	0.0	10,369	9,753
3.3 - Of which corporates: Other	23,219	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6	0.0	13,977	13,253
4 - Retail customers	144,218	0.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	2.8	0.0	20,592	19,395
4.1 - Of which retail customers - SME Real Estate	17,749	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,029	4,029
4.2 - Of which retail customers - Non- SME real estate	86,004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9,185	9,185
4.3 - Of which retail customers - Eligible revolving exposures	4,142	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	491	491
4.4 - Of which retail customers - Other SMEs	22,241	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	18.2	0.0	5,144	4,151
4.5 - Of which retail customers - Other non-SMEs	14,082	0.0	7.5	7.5	0.0	0.0	0.0	0.0	0.0	0.0	7.5	0.0	1,742	1,538
5 - TOTAL	194,561	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	4.9	0.0	44,937	42,401

Credit risk mitigation techniques

(1) Column only includes secured exposures that are subject to a credit risk mitigation technique in the regulatory sense. The small amount of secured exposures reflects the fact that for retail customer contracts based on an advanced IRB approach the guarantees are used as an element for segmenting the loss in the event of default and, as such, CRM

Credit risk mitigation techniques in the calculation of RWEAs

			Credit risk mitigation techniques											calculation of RWEAS	
					Funde	d credit pro	tection	ı			Unfunded cre	dit protection			
		-		n of exposur e collateral ()	res covered by	other	Portion of exposures covered by other funded credit protection (%)				•	•			
		Portion of exposures covered by		Portion of exposures covered by real	Portion of exposures covered by	Portion of exposures covered by other		Portion of exposures covered		Portion of exposures covered by instruments	Portion of exposures	Portion of exposures covered by	RWEA without substitution	RWEA with substitution effects (reduction	
12/31/2022		financial		estate	receivables	real		by cash	by life	held by a	covered by	credit	effects	and	
(in € millions)	Total	collateral		collateral	to recover	collateral		deposits		third party	guarantees	derivatives	(reduction	substitution	
IRBF exposures	exposures	(%)		(%)	(%)	(%)		(%)	policies (%)	(%)	(%)	(%)	effects only)	effects)	
1 - Governments and central banks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2 - Institutions	27,691	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	4,075	4,046	
3 - Corporates	56,611	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.7	0.0	41,285	37,872	
3.1 - Of which corporates: SMEs	8,914	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7,189	7,189	
3.2 - Of which corporates: Specialized lending	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3.3 - Of which corporates: Other	47,697	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.4	0.0	34,097	30,684	
4 - TOTAL	84,302	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	0.0	45,360	41,919	

Update of Table 50 of the 2022 Universal Registration Document, page $300\,$

TABLE 50: COMPOSITION OF COLLATERAL FOR CCR EXPOSURES (EU CCR5)

	Collate	ral used in der	ivative transac	tions		Collateral us	ed in SFTs	
	Fair value of recei		Fair value of provid			r value of collateral Fair value of coll received provided		
06/30/2022		Not subject		Not subject		Not subject		Not subject
(in € millions)	Subject to	to	Subject to	to	Subject to	to	Subject to	to
Type of collateral	segregation	segregation	segregation	segregation	segregation	segregation	segregation	segregation
Cash - domestic currency	5	949	910	1,097	0	439	0	88
Cash - other currencies	8	1,811	81	669	0	314	0	90
Sovereign debt - domestic currency	0	0	0	0	0	5,596	33	5,867
Sovereign debt - other currencies	0	0	0	0	0	2,919	0	2,934
General government debt	0	0	0	0	0	216	0	404
Corporate bonds	0	0	0	0	0	1,359	0	2,054
Shares	0	0	0	0	0	1,092	0	143
Other	0	0	0	0	0	4,729	0	6,141
TOTAL	13	2,761	990	1,766	0	16,665	33	17,720

	Collatei	al used in der	ivative transac	tions		Collateral us	sed in SFTs		
	Fair value of	collateral	Fair value of	collateral	Fair value of	collateral	collateral		
	receiv	/ed	provid	ded	receiv	/ed	provided		
12/31/2022		Not subject		Not subject		Not subject		Not subject	
(in € millions)	Subject to	to	Subject to	to	Subject to	to	Subject to	to	
Type of collateral	segregation	segregation	segregation	segregation	segregation	segregation	segregation	segregation	
Cash - domestic currency	4	2,477	832	1,614	0	416	0	185	
Cash - other currencies	9	532	78	931	0	193	0	138	
Sovereign debt - domestic	0	0	0	0	0	E 010	0	E 10E	
currency	0	U	U	0	U	5,219	U	5,105	
Sovereign debt - other	0	0	0	0	0	2,529	0	2,699	
currencies	U	U	U	U	U	2,327	U	2,077	
General government debt	0	0	0	0	0	341	0	491	
Corporate bonds	0	0	0	0	0	1,570	0	1,465	
Shares	0	0	0	0	0	803	0	42	
Other	0	0	0	0	0	4,960	0	7,006	
TOTAL	13	3,010	910	2,545	0	16,030	0	17,132	

1.7 RISK OF CAPITAL MARKETS (EU MRA)

Update of Table 57 of the 2022 Universal Registration Document, page 308 TABLE 57: MARKET RISK UNDER THE STANDARDIZED APPROACH (EU MR1)

	06/30/2	2023	12/31/2	2022
(in € millions)	Risk-weighted assets	Capital Requirements	Risk-weighted assets	Capital Requirements
Outright products	-	-	-	-
1 - Interest rate risk (general and specific)	808	65	991	79
2 - Equity risk (general and specific)	784	63	787	63
3 - Foreign exchange risk	0	0	0	0
4 - Commodity risk	1	0	1	0
Options	-	-	-	-
5 - Simplified approach	0	0	0	0
6 - Delta-plus method	66	5	13	1
7 - Scenario approach	0	0	0	0
8 - Securitization (specific risk)	213	17	161	13
9 - TOTAL	1,871	150	1,954	156

1.8 LIQUIDITY RISK MANAGEMENTS (EU LIQA)

Update of Table 62 of the 2022 Universal Registration Document, page 314 TABLE 62: SHORT-TERM LIQUIDITY COVERAGE RATIO (LCR) (EU LIQ1)

06/30/2023		Total unwei	ighted value		Total weighted value				
(in € millions)	9/30/2022	12/31/2022	3/31/2023	06/30/2023	9/30/2022	13/31/2022	3/31/2023	06/30/2023	
High-quality assets									
1 – TOTAL HIGH-QUALITY LIQUID ASSETS (HQLAS)	-	-	-	-	63,418	65,498	67,717	68,142	
Cash outflows								Ī	
2 - Retail deposits and deposits from small business customers, of which:	116,581	117,620	118,167	118,334	9,393	9,486	9,429	9,248	
3 - Stable deposits	67,979	68,452	68,758	68 ,821	3,399	3,423	3,438	3,441	
4 - Less stable deposits	47,051	47,392	46,642	45,002	5,981	6 039	5,943	5,726	
5 - Unsecured wholesale funding	91,528	93,734	95,745	90,681	56,228	58,715	58,711	55,407	
6 - Operational deposits (all counterparties) and deposits in networks of cooperative banks	13,808	13,944	13,507	12,955	3,349	3,366	3,324	3,184	
7 - Non-operational deposits (all counterparties)	74,455	76,255	78,383	73,793	49,615	51,814	51,533	48,290	
8 - Unsecured debt	3,265	3,535	3,854	3,933	3,265	3,535	3,854	3,933	
9 - Secured wholesale funding	-	-	-	-	2,078	2,280	2,515	2,434	
10 - Additional requirements	51,316	52,462	53,246	53,566	6,086	6,354	6,622	6,873	
11 - Outflows related to derivative exposures and other collateral requirements	720	885	1,033	1,158	720	885	1,033	1,158	
12 - Outflows related to loss of funding on debt products	0	0	0	0	0	0	0	0	
13 - Credit and liquidity facilities	50,596	51,577	52,213	52,408	5,366	5,469	5,589	5,715	
14 - Other contractual funding obligations	69	92	132	189	68	92	131	189	
15 - Other contingent funding obligations	63	62	61	55	3	3	3	3	
16 - TOTAL CASH OUTFLOWS	-	-	-	-	73,856	76,930	77,412	74,154	
Cash inflows									
17 - Secured lending (such as reverse repurchase agreements)	10,008	10,261	10,440	10,110	4,234	4 431	4,720	4,726	
18 - Inflows from fully performing exposures	21,609	22,291	23,443	23,809	16,048	16,756	17,899	18,245	
19 - Other cash inflows	1,544	1,671	1,914	1,997	1,419	1,482	1,656	1,733	
EU-19a – (Difference between total weighted cash inflows and total weighted cash outflows resulting from transactions in third countries where transfer restrictions apply or transactions are denominated in a non-convertible currency)	-	-	-	-	0	0	0	0	
EU-19b - (Excess cash inflows from a specialized credit institution)	-	-	-	-	0	0	0	0	
20 - TOTAL CASH INFLOWS	33,161	34,224	35,797	35,917	21,701	22,669	24,275	24,703	
EU-20a - Fully exempt cash inflows	0	0	0	0	0	0	0	0	
EU-20b - Cash inflows subject to 90% cap	0	0	0	0	0	0	0	0	
EU-20c - Cash inflows subject to 75% cap	33,161	34,224	35,797	35,917	21,701	22,669	24,275	24,703	
21 – LIQUIDITY BUFFER	-	-	-		63,418	65,498	67,717	68 142	
22 - TOTAL NET CASH OUTFLOWS	-	-	-	-	52,155	54,261	53,137	49,450	
23 - LIQUIDITY COVERAGE RATIO [IN %] (1)	-	-	-	-	123%	122%	129%	140%	

⁽¹⁾ For each reference date, the ratio displayed corresponds to the average of the ratios for the 12 months preceding the date in question and not to the ratio of the average components of the previous 12 months.

12/31/2022		Total unwe	ighted value			Total weighted value			
(in € millions)	3/31/2022	06/30/2022	09/30/2022	12/31/2022	3/31/2022		09/30/2022	12/31/2022	
High-quality assets									
1 - TOTAL HIGH-QUALITY LIQUID ASSETS					/0 /77	/2 /0/	/7 /10	/F / 00	
(HQLAS)				-	62,673	62,404	63,418	65,498	
Cash outflows									
2 - Retail deposits and deposits from small business customers, of which:	117,081	116,663	116,581	117,620	9,166	9,284	9,393	9,486	
3 - Stable deposits	70,915	69,096	67,979	68,452	3,546	3,455	3,399	3,423	
4 - Less stable deposits	44,445	45,949	47,051	47,392	5,607	5,818	5,981	6,039	
5 - Unsecured wholesale funding	82,640	86,905	91,528	93,734	48,392	52,046	56,228	58,715	
6 - Operational deposits (all counterparties) and deposits in networks of cooperative banks	13,475	13,766	13,808	13,944	3,250	3,308	3,349	3,366	
7 - Non-operational deposits (all counterparties)	65,367	70,090	74,455	76,255	41,344	45,689	49,615	51,814	
8 - Unsecured debt	3,798	3,050	3,265	3,535	3,798	3,050	3,265	3,535	
9 - Secured wholesale funding	0	0	0	0	1,837	1,926	2,078	2,280	
10 - Additional requirements	48,423	49,711	51,316	52,462	5,743	5,839	6,086	6,354	
11 - Outflows related to derivative exposures and other collateral requirements	634	617	720	885	634	617	720	885	
12 - Outflows related to loss of funding on debt products	0	0	0	0	0	0	0	0	
13 - Credit and liquidity facilities	47,789	49,094	50,596	51,577	5,109	5,222	5,366	5,469	
14 - Other contractual funding obligations	55	56	69	92	54	56	68	92	
15 - Other contingent funding obligations	61	64	63	62	3	3	3	3	
16 - TOTAL CASH OUTFLOWS	-	-		-	65,195	69,154	73,856	76,930	
Cash inflows						,	,	,	
17 - Secured lending (such as reverse repurchase agreements)	10,413	10,289	10,008	10,261	4,117	4,258	4,234	4,431	
18 - Inflows from fully performing exposures	19,670	20,615	21,609	22,291	14,198	15,117	16,048	16,756	
19 - Other cash inflows	1,376	1,476	1,544	1,671	1,376	1,419	1,419	1,482	
EU-19a – (Difference between total weighted cash inflows and total weighted cash outflows resulting from transactions in third countries where transfer restrictions apply or transactions are denominated in a non-convertible currency)	0	0	0	0	0	0	0	0	
EU-19b - (Excess cash inflows from a specialized credit institution)	0	0	0	0	0	0	0	0	
20 - TOTAL CASH INFLOWS	31,460	32,379	33,161	34,224	19,692	20,793	21,701	22,669	
EU-20a - Fully exempt cash inflows	-	-	-	-	-	-	-	-	
EU-20b - Cash inflows subject to 90% cap	-	-		-		-	-	-	
EU-20c - Cash inflows subject to 75% cap	31,460	32,379	33,161	34,224	19,692	20,793	21,701	22,669	
21 – LIQUIDITY BUFFER	-	-			62,673	62,404	63,418	65,498	
22 - TOTAL NET CASH OUTFLOWS	-	-	-	-	45,503	48,361	52,155	54,261	
23 - LIQUIDITY COVERAGE RATIO (IN %)[1]		_			139%	131%	123%	122%	
					20770		22070	11170	

(1) For each reference date, the ratio displayed corresponds to the average of the ratios for the 12 months preceding the date in question and not to the ratio of the average components of the previous 12 months.

CIC's LCR in 2023 stands at 155.9% monthly average over the first half of 2023 [140.0% year-on-year], representing a liquidity surplus of €25.2 billion (€18.7 billion year-on-year) over the regulatory requirement. The ratio is managed above 115% (management threshold).

The average LCR has gradually risen from 121.6% in 2022 over the year (monthly average from January to December 2022) to 140.0% in June 2023 year-on-year (monthly average from July 2022 to June 2023).

Average liquid assets (year-on-year) are composed of 87.2% central bank deposits and 7.8% highly liquid Tier 1 securities.

Stressed 30-day average (year-on-year) cash outflows consist of 34.6% corporate and retail deposits. Financing from banks and financial customers represented 52.8%.

Stressed 30-day average cash inflows consist of 22.4% corporate and retail loan repayments. Repayments of advances and loans granted to banks and financial customers represented 52.5%. Repayments of repos represented 19.1%.

TABLE 65: NET STABLE FUNDING RATIO - NSFR (EU LIQ2)

		Unw	naturity			
06/30/ (in € mil		No maturity	<6 months	6 months to <1 year	1 year or more	Weighted value
STABLE	FUNDING AVAILABLE				'	
1	Capital items and instruments	18,651	0	0	2,656	21,307
2	Regulatory capital	18,651	0	0	2,656	21,307
3	Other capital instruments	-	0	0	0	0
4	Retail customer deposits	-	118,739	170	67	110,564
5	Stable deposits	-	69,561	10	3	66,096
6	Less stable deposits	-	49,178	160	64	44,468
7	Wholesale funding	-	152,684	20,926	65,105	109,980
8	Operational deposits	-	11,780	0	0	5,890
9	Other wholesale financing	-	140,904	20,926	65,105	104,090
10	Interdependent liabilities	-	12,952	0	0	0
11	Other commitments:	565	8,213	245	1,767	1,890
12	Derivative commitments affecting the NSFR	565	-	-	-	-
13	All other capital commitments and instruments not included in the above categories	-	8,213	245	1,767	1,890
14	Total available stable funding	-	-	-	-	243,741
	FUNDING REQUIRED					
_15	Total High Quality Liquid Assets (HQLA)	-	-	-	-	1,636
EU-15a	Assets encumbered with a residual maturity of one year or more in a cover pool	-	733	742	18,403	16,897
16	-	-	-	0	0	0
17	Performing loans and securities:	-	64,362	20,235	197,928	188,221
18	Performing securities financing transactions with financial clients secured by high-quality Level 1 liquid assets subject to a 0% discount	-	5,597	3,141	18	2,115
19	Performing securities financing transactions with financial clients secured by other assets and loans and advances to financial institutions	-	26,013	2,183	18,443	22,732
20	Performing loans to non-financial corporations, performing loans to retail customers and small businesses, and performing loans to sovereigns and public sector entities, of which:	-	21,656	10,317	83,133	90,814
21	With a risk weight of 35% or less under the Basel II standardized approach for credit risk	-	1,228	1,705	4,533	6,690
22	Performing residential mortgage loans, of which:	-	4,027	4,008	79,757	56,022
23	With a risk weight of 35% or less under the Basel II standardized approach for credit risk	-	3,310	3,303	67,920	45,177
24	Other loans and securities that are not in default and are not considered high quality liquid assets, including listed equities and on-balance sheet commercial	-	7,068	587	16,577	16,538
25	Interdependent assets	-	12,952	0	0	0
26	Other assets:	4,649	9,597	28	7,944	14,247
27	Raw materials physically exchanged	-	-	-	0	0
28	Assets provided as initial margin in derivative contracts and as contributions to CCP default funds			1,037		882
29	Derivative assets affecting the NSFR	-		1,588		1,588
30	Derivative commitments affecting the NSFR before deduction of the variation margin provided			2,024		101
31	All other assets not falling into the above categories	-	9,597	28	7,944	11,677
32	Off-balance sheet items	-	51,899	36	7	2,726
33	Total required stable funding	-	-	-	-	223,728
34	Net stable funding ratio (%)	-	-	-	-	108.94%

		Unwe	aturity			
12/31/2 (in € mil.		No maturity	<6 months	6 months to <1 year	1 year or more	Weighted value
OTABLE.	FUNDING AVAILABLE			~1 / Gai		
STABLE 1	FUNDING AVAILABLE Capital items and instruments	17,798	0	0	2,839	20,638
2	Regulatory capital	17,798	0	0	2,839	20,638
3	Other capital instruments	17,770	0	0	2,037	20,030
4	Retail customer deposits	-	118,248	113	107	110,118
5	Stable deposits	-	69,719	3	3	66,238
6	Less stable deposits	-	48,529	111	104	43,880
7	Wholesale funding	-	170,642	11,691	59,778	103,314
8	Operational deposits	-	14,785	0	0	7,392
9	Other wholesale financing	-	155,857	11,691	59,778	95,921
10	Interdependent liabilities	-	11,258	0	0	0
11	Other commitments:	1,579	4,905	379	1,842	2,032
12	Derivative commitments affecting the NSFR	1,579	-	-	-	-
13	All other capital commitments and instruments not included in the	_	4,905	379	1,842	2,032
	above categories		4,700	5//	1,042	
14	Total available stable funding	-	-	-	-1	236,101
	FUNDING REQUIRED					
_15	Total High Quality Liquid Assets (HQLA)	-	-	-	-	1,382
EU-15a	Assets encumbered with a residual maturity of one year or more in a cover pool	-	725	734	17,611	16,210
16	-	-	0	0	0	0
17	Performing loans and securities:	-	64,562	19,342	193,442	188,741
18	Performing securities financing transactions with financial clients secured by high-quality Level 1 liquid assets subject to a 0% discount	-	5,148	2,371	1,012	2,741
19	Performing securities financing transactions with financial clients secured by other assets and loans and advances to financial institutions	-	26,254	1,585	15,325	19,336
20	Performing loans to non-financial corporations, performing loans to retail customers and small businesses, and performing loans to sovereigns and public sector entities, of which:	-	21,429	10,797	82,037	88,516
21	With a risk weight of 35% or less under the Basel II standardized approach for credit risk	-	567	769	637	0
22	Performing residential mortgage loans, of which:	-	4,051	4,075	78,695	61,699
23	With a risk weight of 35% or less under the Basel II standardized approach for credit risk	-	3,379	3,334	66,499	50,476
24	Other loans and securities that are not in default and are not considered high quality liquid assets, including listed equities and on-balance sheet commercial	-	7,680	514	16,373	16,449
25	Interdependent assets	-	11,258	0	0	0
26	Other assets:	6,171	7,569	29	8,027	13,368
27	Raw materials physically exchanged	-	0	0	0	0
28	Assets provided as initial margin in derivative contracts and as contributions to CCP default funds	-		1,034		879
29	Derivative assets affecting the NSFR	-		1,494		1,494
30	Derivative commitments affecting the NSFR before deduction of the variation margin provided	-		3,644		182
31	All other assets not falling into the above categories	-	7,569	29	8,027	10,813
32	Off-balance sheet items	-	53,538	54	5	2,801
33	Total required stable funding	-	-	-	- [222,501
34	Net stable funding ratio (%)	-	-	-	- 1	106.11%

1.9 SECURITIZATION (EU SECA)

Update of Table 52 of the 2022 Universal Registration Document, page 303

TABLE 52: SECURITIZATION EXPOSURES IN THE NON-TRADING BOOK (EU SEC1)

			acts as spons	sor	The institution acts as investor					
06/30/2023	Class	sic			Clas	sic	;			
(in € millions)	STS	Non-STS	Summarized	Subtotal	STS	Non-STS	Summarized	Subtotal		
Total exposures	0	1,325	0	1,325	2,212	5,039	0	7,251		
Retail customers (total)	0	0	0	0	1,714	971	0	2,686		
Residential mortgage loans	0	0	0	0	623	519	0	1,142		
Credit cards	0	0	0	0	68	0	0	68		
Other retail exposures	0	0	0	0	1,024	453	0	1,476		
Re-securitization	0	0	0	0	0	0	0	0		
Wholesale customers (total)	0	1,325	0	1,325	498	4,067	0	4,565		
Corporate loans	0	0	0	0	0	3,990	0	3,990		
Commercial mortgage loans	0	0	0	0	0	0	0	0		
Leases and receivables	0	1,325	0	1,325	498	77	0	575		
Other exposures to wholesale										
customers	0	0	0	0	0	0	0	0		
Re-securitization	0	0	0	0	0	0	0	0		

CIC does not act as an originator.

The institution acts as investor Classic 12/31/2022 Non STS STS Summarized (in € millions) Subtotal **Total exposures** 2,328 6,225 0 8,553 Retail customers (total) 1,795 731 0 2,526 485 0 Residential mortgages 625 1,110 0 0 Credit cards 68 68 1,102 246 0 1,348 Other retail customer exposures Resecuritization 0 0 0 0 Wholesale customers (total) 533 5,494 0 6,028 Corporate loans 0 3,996 0 3,996 0 0 0 0 Commercial mortgages Lease payments and receivables 533 1,498 0 2,032 Other wholesale customer exposures 0 0 0 0 0 0 0 0 Resecuritization

As of December 31, 2022, CIC does not act as an originator or sponsor.

Update of Table 53 of the 2022 Universal Registration Document, page 304

TABLE 53: SECURITIZATION EXPOSURES IN THE TRADING BOOK (EU SEC2)

	The institution acts as investor						
06/30/2023	Cla	ssic					
[in € millions]	STS	Non STS	Summarized	Subtotal			
Total exposures	242	38	685	966			
Retail customers (total)	242	21	0	264			
Residential mortgages	113	13	0	126			
Credit cards	0	0	0	0			
Other retail customer exposures	129	8	0	137			
Resecuritization	0	0	0	0			
Wholesale customers (total)	0	17	0	17			
Corporate loans	0	0	0	0			
Commercial mortgages	0	0	0	0			
Lease payments and receivables	0	17	0	17			
Other wholesale customer exposures	0	0	0	0			
Resecuritization	0	0	0	0			

CIC does not act as an originator.

The institution acts as investor Classic 12/31/2022 Non STS Summarized Subtotal STS (in € millions) **Total exposures** Retail customers (total) Residential mortgages Credit cards Other retail customer exposures Resecuritization Wholesale customers (total) Corporate loans Commercial mortgages Lease payments and receivables Other wholesale customer exposures Resecuritization

CIC does not act as an originator or sponsor.

Update of Table 54 of the 2022 Universal Registration Document, page 304

TABLE 54: SECURITIZATION POSITIONS AND RISK-WEIGHTED ASSETS - ORIGINATOR AND SPONSOR (EU SEC3)

	Securities at risk (by weighting range/deductions)					Value at risk (by regulatory approach)				RWEA (by regulatory approach)				Capital requirement after application of the cap			
06/30/2023 (in € millions)	Weighting ≤ 20%	Weighting > 20% and ≤ 50%	Weighting > 50% and ≤ 100%	Weighting > 100% and < 1,250%	Weighting 1,250%/ deductions	SEC-	SEC- ERBA (includin g IAA)	SEC- SA	Weighting 1,250%/ deductions	SEC-	SEC- ERBA (including IAA)	SEC- SA	Weighting 1,250%/ deductions		SEC- ERBA (including IAA)	SEC- SA	Weighting 1,250%/ deductions
Total exposures	1,325	0	0	0	0	0	0	0	0	0	0	222	0	0	0	18	0
Classic securitization	1,325	0	0	0	0	0	0	0	0	0	0	222	0	0	0	18	0
Securitization	1,325	0	0	0	0	0	0	0	0	0	0	222	0	0	0	18	0
Retail underlying	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Of which STS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wholesale customers	1,325	0	0	0	0	0	0	0	0	0	0	222	0	0	0	18	0
Of which STS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Resecuritization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Synthetic securitization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Securitization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Retail underlying	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wholesale customers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Resecuritization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

As of June 30, 2023, CIC does not act as an originator.

As of December 31, 2022, CIC does not act as an originator or sponsor.

Update of Table 55 of the 2022 Universal Registration Document, page 305

TABLE 55: SECURITIZATION POSITIONS AND RISK-WEIGHTED ASSETS - INVESTORS (EU SEC4)

	Securities at risk (by weighting range/deductions)						Value at risk (by regulatory approach)				RWEA (by regulatory approach)				Capital requirement after application of the cap			
06/30/2023 (in € millions)	Weighting ≤ 20%	Weighting > 20% and ≤ 50%	Weighting > 50% and ≤ 100%	Weighting > 100% and < 1,250%	Weighting 1,250%/ deductions		SEC- ERBA (including IAA)	SEC- SA	Weighting 1,250%/ deductions	SEC-	SEC- ERBA (including IAA)	SEC- SA	Weighting 1,250%/ deductions	SEC- IRBA	SEC- ERBA (including IAA)	SEC- SA	Weighting 1,250%/ deductions	
Total exposures	6,725	203	57	265	0	0	6,980	270	0	0	1,501	36	0	0	120	3	0	
Classic securitization	6,725	203	57	265	0	0	6,980	270	0	0	1,501	36	0	0	120	3	0	
Securitization	6,725	203	57	265	0	0	6,980	270	0	0	1,501	36	0	0	120	3	0	
Retail underlying	2,541	126	15	3	0	0	2,685	0	0	0	400	0	0	0	32	0	0	
Of which STS	1,698	9	7	0	0	0	1,714	0	0	0	196	0	0	0	16	0	0	
Wholesale customers	4,185	77	42	262	0	0	4,295	270	0	0	1,101	36	0	0	88	3	0	
Of which STS	2,691	11	0	0	0	0	2,310	200	0	0	30	20	0	0	2	2	0	
Resecuritization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Synthetic securitization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Securitization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Retail underlying	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wholesale customers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Resecuritization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

	Securitie	es at risk (t	y weighting	Value at risk (by regulatory approach)				RWEA (by regulatory approach)				Capital requirement after application of the cap					
12/31/2022 (in € millions)	Weighting ≤ 20%	Weighting > 20% and ≤ 50%	Weighting > 50% and ≤ 100%	Weighting > 100% and < 1,250%	Weighting 1,250%/ deductions	SEC- IRBA	SEC- ERBA (including IAA)	SEC- SA	Weighting 1,250%/ deductions	SEC- IRBA	SEC- ERBA (including IAA)	SEC- SA	Weighting 1,250%/ deductions	SEC-	SEC- ERBA (including IAA)	SEC- SA	Weighting 1,250%/ deductions
Total exposures	8,116	138	54	246	0	0	6,861	1,692	0	0	1,459	250	0	0	117	20	0
Classic securitization	8,116	138	54	246	0	0	6,861	1,692	0	0	1,459	250	0	0	117	20	0
Securitization	8,116	138	54	246	0	0	6,861	1,692	0	0	1,459	250	0	0	117	20	0
Retail underlying	2,441	66	15	3	0	0	2,525	0	0	0	364	0	0	0	29	0	0
Of which STS	1,775	13	7	0	0	0	1,795	0	0	0	211	0	0	0	17	0	0
Wholesale customers	5,674	72	39	243	0	0	4,336	1,692	0	0	1,095	250	0	0	88	20	0
Of which STS	2,839	16	0	0	0	0	2,461	200	0	0	35	20	0	0	3	2	0
Resecuritization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Synthetic securitization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Securitization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Retail underlying	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wholesale customers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Resecuritization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Update of Table 56 of the 2022 Universal Registration Document, page 305

TABLE 56: EXPOSURES SECURITIZED BY THE INSTITUTION - EXPOSURES IN DEFAULT AND SPECIFIC CREDIT RISK **ADJUSTMENTS (EU SEC5)**

	Exposures securitized by the institution - Institution acts as an originator or sponsor									
06/30/2023 <i>(in € millions)</i>	Total outstanding	risk adjustments	f specific credit made during the riod							
Total exposures	722	0	0	0						
Retail customers (total)	0	0	0	0						
Residential mortgages	0	0	0	0						
Credit cards	0	0	0	0						
Other retail customer exposures	0	0	0	0						
Resecuritization	0	0	0	0						
Wholesale customers (total)	722	0	0	0						
Corporate loans	0	0	0	0						
Commercial mortgages	0	0	0	0						
Lease payments and receivables	722	0	0	0						
Other wholesale customer exposures	0	0	0	0						
Resecuritization	0	0	0	0						

As of June 30, 2023, CIC does not act as an originator.

As of December 31, 2022, CIC does not act as an originator or sponsor.

1.10 MANAGING INTEREST RATE RISK (IRRBBA)

Update of Table 61 of the 2022 Universal Registration Document, page 312 TABLE 61: INTEREST RATE RISK IN THE BANKING BOOK (EU IRRBB1)

06/30/2023	ΔΕ	VE	ΔNII				
(in € millions)	06/30/2023	12/31/2022	06/30/2023	12/31/2023			
Downward parallel shift (-200 bps)	937	937	-784	-56			
Upward parallel shift (+200 bps)	-2,246	-1,968	957	479			
Reduction in short-term rates	748	397	-	-			
Increase in short-term rates	-1,455	-777	-	-			
Steepening of the yield curve	185	-179	-	-			
Flattening of the yield curve	-532	-224	-	-			
	06/30	/2023	12/31/2022				
COMMON EQUITY TIER 1 CAPITAL	17,4	62	15,294				

1.11 ENVIRONMENTAL, SOCIAL AND GOVERNANCE RISKS

Update of Table 70 of the 2022 Universal Registration Document, page 334

TABLE 70: MODEL 1: BANKING PORTFOLIO – INDICATORS OF TRANSITION RISK POTENTIALLY LINKED TO CLIMATE CHANGE: CREDIT QUALITY OF EXPOSURES BY SECTOR, EMISSIONS AND RESIDUAL MATURITY

	а	b	С	d	е	f	g	h	i	j	k	1	m	n	0	р
										emissions anced						
										sions of						
								pairment,		es 1, 2 and 3						
		0					mulated r			ounterparty)						
			carrying a e <i>€ million</i>					alue due to rovisions		ns of CO₂ ivalent]						
		Of which	0 1111111011			Crount	nok ana p	70 1010110	oqu	ruiong						
		exposures to														
		companies														
		excluded from the Union's									GHG					
		"Paris									emissions					
		Agreement"									(column i):					
		benchmarks									percentage of					
		in accordance with Article 12									the gross					
		(1) (d) to (q)	Of								carrying amount of the					
		and Article 12									portfolio					
		(2) of			Of which			Of which		Of which	based on		> 5	> 10		
0007/07/70		Regulation			non-		Of which	non-		category 3	company-		years	years	00	Weighted
2023/06/30 Sector/Sub-sector		2020/1818	sustainable (CCM)		performing			performing exposures		emissions financed	specific declarations	≤ 5 years	≤ 10 years	≤ 20 years	> 20 years	average maturity
1 - Exposures to sectors that		2020/1010	(55.1)	одробатов	охросигос		C POSCIO	охрооціоо		manood	dodiarationo	/ 50.15	/50.5	700.0	/00.0	matanty
contribute significantly to																ĺ
climate change ^[1]	100,274	712	-	8,280	3,457	-1,802	-318	-1,291	-	-	-	43,224	20,377	31,861	4,812	8.3
2 - A - Agriculture, forestry and fishing	3,962	0		317	130	-78	-14	-56				1,765	1,207	860	130	7.0
3 - B - Extractive industries	490	175	-	39	2	-76	-14	-36	-	-	-	255	207	16	12	7.0 6.9
4 - B.05 - Coal and lignite	470	170		07				-				200	207	10	12	<u> </u>
extraction	0	0	-	0	0	0	0	0	-	-	-	0	0	0	0	0.0
5 - B.06 - Extraction of																
hydrocarbons	99	83	-	0	0	0	0	0	-	-	-	74	25	0	0	5.6
6 - B.07 - Extraction of metal ores	1	0		0	0	0	0	0				1	0	0	0	1.4
7 - B.08 - Other extractive	1	U	-	U	U	U	U	U		-	-	1	U	υ	υ	1.4
industries	152	0	-	10	2	-1	0	-1	-	-	-	109	29	7	7	4.7
8 - B.09 - Support services to																
Extractive industries	237	92	-	29	0	-3	-2	0	-	-	-	71	153	9	5	8.9
9 - C - Manufacturing industry	11,696	65	-	648	599	-272	-20	-226	-	-	-	8,637	1,942	492	625	4.0
10 - C.10 - Food industries	1,843	0	-	148	124	-88	-7	<i>-75</i>	-	-	-	1,213	416	115	99	4.7
11 - C.11 - Manufacture of beverages	730	0		22	12	-7	-1	-6	_	_	_	567	118	20	25	3.1
12 - C.12 - Manufacture of	730	U		- 22	12	-7	-1	-0		<u> </u>		507	110	20	20	J.1
tobacco products	0	0	-	0	0	0	0	0	-	-	-	0	0	0	0	1.1
13 - C.13 - Manufacture of																
textiles	145	0	-	10	5	-2	0	-2	-	-	-	97	26	13	8	5.6
14 - C.14 - Clothing industry	110	0	-	8	17	-11	0	-11	-	-	-	74	7	12	16	6.8

1																
	а	b	С	d	е	f	g	h	i GHG c	j emissions	k	1	m	n	0	р
			carrying ar			accur changes	mulated r in fair va		fin (emis categoria of the co (in to	emissions anced sions of es 1, 2 and 3 ounterparty) ans of CO ₂ ivalent)						
2023/06/30 Sector/Sub-sector 15 - C.15 - Leather and		exposures to companies excluded from the Union's "Paris Agreement" benchmarks in accordance with Article 12 [1] [d] to [g] and Article 12 [2] of Regulation	sustainable	Of which Stage 2 exposures	Of which non- performing exposures			Of which non- performing exposures		Of which category 3 emissions financed	GHG emissions (column i): percentage of the gross carrying amount of the portfolio based on company- specific declarations	≤ 5 years	> 5 years < 10 years	> 10 years < 20 years		Weighted average maturity
footwear industry	113	0	-	5	14	-3	0	-2	-	-	-	67	30	14	2	4.5
16 - C.16 - Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and politing materials	420	0	-	32	16	-10	-1	-9	-	-	-	262	111	18	30	6.0
17 - C.17 - Paper and cardboard industry	199	0	-	9	7	-6	0	-5	-	-	-	138	48	8	5	4.7
18 - C.18 - Printing and reproduction of recordings	244	0	_	17	21	-9	0	-8	_	_	_	146	64	11	22	5.7
19 - C.19 - Coking and refining	73	42	-	0	0	0	0	0	-	-	-	22	51	0	1	5.2
20 - C.20 - Chemical industry 21 - C.21 - Pharmaceutical	755	3	-	30		-6	0	-4	-	-	-	595	121	13	26	3.1
industry 22 - C.22 - Manufacture of	342	0	-	3	5	-2	0	-1	-	-	-	296	44	0	2	2.7
rubber products	642	1	-	45	12	-8	-2	-5	-	-	-	505	106	16	14	3.4
23 - C.23 - Manufacture of other non-metallic mineral																İ
products	578	0	-	23	18	-7	0	-5	-	-	-	445	99	21	14	3.4
24 - C.24 - Metallurgy 25 - C.25 - Manufacture of	207	0	-	8	10	-3	0	-3	-	-	-	159	42	2	4	3.1
fabricated metal products, except machinery and equipment	1,201	0	-	86	117	-39	-2	-35	-	-	-	893	229	40	39	4.5
26 - C.26 - Manufacture of computer, electronic and optical products	528	0	-	22	14	-6	0	-5	-	-	-	414	24	14	<i>76</i>	3.1
27 - C.27 - Manufacture of electrical equipment	276	20	_	20	12	-3	-1	-2	_	_	_	226	27	11	12	3.5
28 - C.28 - Manufacture of																
machinery and equipment n.e.c. 29 - C.29 - Motor industry	989 590	0	-	21 16	28 17	-11 -5	0	-9 -4	-	-	-	713 514	140 51	15 7	122 18	4.6 2.1
30 - C.30 - Manufacture of other transportation equipment 31 - C.31 - Manufacture of	483	0	-	53	68	-17	-2	-15	-	-	-	398	27	46	11	3.2
furniture	162	0	-	11	24	-6	0	-6	-	-	-	84	52	15	12	5.4
32 - C.32 - Other manufacturing industries 33 - C.33 - Repair and	426	0	-	17	15	-10	0	-6	-	-	-	272	71	39	44	4.3
installation of machinery and equipment 34 - D - Production and	639	0	-	43	32	-10	-1	-9	-	-	-	538	38	39	24	4.2
distribution of electricity, gas, steam and air conditioning 35 - D35.1 - Production,	2,497	233	-	39	26	-14	-1	-7	-	-	-	601	540	1 182	174	9.2
transmission and distribution of electricity	2,161	175	-	27	26	-12	-1	-6	-	-	-	445	512	1 031	173	9.7
36 - D35.11 - Electricity production	1,818	149		27	25	-11	-1	-6	_			279	417	952	170	11.1
37 - D35.2 - Manufacture of gas; distribution by pipeline																
of gaseous fuels 38 - D35.3 - Production and distribution of steam and air	301	58	-	12	1	-1	0	0	-	-	-	138	26	136	0	6.6
conditioning 39 - E - Water production and distribution; sanitation, waste management and	35	0	-	71	0	0	0	0	-	-	-	18	100	15	0	5.4
decontamination 40 - F - Building and public	823 8,077	27	-	31 856	19 403	-12 -214	-1 -27	-10 -167	-	-	-	530	189	79 1 003	25 665	4.8
works services 41 - F.41 - Construction of									<u> </u>		-	5,605	804			5.7
buildings 42 - F.42 - Civil engineering	2,662 1,051	27 0	-	340 22	124 13	-83 -16	-11 -1	-69 -6	-	-	-	1,907 704	170 194	349 97	236 57	5.4 4.8
43 - F.43 - Specialized construction work 44 - G - Wholesale and retail	4,364	0	-	494	266	-115	-15	-93	-	-	-	2,994	440	558	372	6.1
trade; automotive and motorcycle repair	12,541	10	-	1,019	740	-400	-35	-340		-	-	8,603	1,817	851	1 271	5.3

	а						g									р
							Ť		GHG e	emissions						
									fin	anced						
										sions of						
								ıpairment,		es 1, 2 and 3						
							mulated r			ounterparty)						
			carrying a					alue due to		ns of CO ₂						
			<i>€ million</i>	s/		credit	risk and p	rovisions	equ	ivalent)						
		Of which														
		exposures to companies														
		excluded from														
		the Union's									GHG					
		"Paris									emissions					
		Agreement"									(column i):					
		benchmarks									percentage of					
		in accordance									the gross					
		with Article 12									carrying					
		(1) (d) to (g)	Of								amount of the					
		and Article 12									portfolio					
		(2) of			Of which			Of which		Of which	based on		> 5	> 10		
2007 (07 /70		Regulation		Of which	non-		Of which			category 3	company-		years	years	00	Weighted
2023/06/30 Sector/Sub-sector		2020/1818	sustainable		performing exposures			performing exposures		emissions financed	specific declarations	≤ 5 years	≤ 10	≤ 20	> 20 years	average maturity
45 - H - Transportation and		2020/1010	[UUII]	exposures	exposures		exposules	exposures		IIIIdiiceu	ueciarations	years	years	years	years	Hatunty
warehousing	7,036	201	_	453	155	-67	-14	-40	_	_	-	4,637	1,432	754	212	4.9
46 - H.49 - Land transportation	7,000	201		700	100	- 0,		,,,				1,007	2,702	707		
and transportation via pipelines	3,082	0	-	228	83	-42	-7	-28	-	-	-	2,263	544	161	114	4.5
47 - H.50 - Water	-,	-														
transportation	1,286	190	-	84	23	-10	-4	-4	-	-	-	886	316	79	4	5.6
48 - H.51 - Air transportation	1,355	0	-	102	34	-4	-2	-1	-	-	-	693	356	305	0	4.3
49 - H.52 - Warehousing and																
support activities for																
transportation	1,169	10	-	36	15	-11	-1	-6	-	-	-	676	197	206	90	6.7
50 - H.53 - Postal and courier									1			l		1		_
activities	143	0	-	2	1	0	0	0	-	-	-	120	18	2	3	2.8
51 - I - Hospitality and catering	4,326	0	-	575	389	-173	-25	-129	-	-	-	2,271	1,186	746	123	6.5
52 - L - Real estate activities	48,825	0	-	4,302	993	-568	-178	-317	-	-	-	10,320	11,052	25,878	1,575	11.3
53 - Exposures to sectors other than those contributing																
significantly to climate																
change ⁽¹⁾	58,885	78		4,022	1.851	-1.033	-193	-743			_	27.695	11.058	10.900	9.232	7.6
54 - K - Financial and	20,000			1,022	2,001	2,000		, 10							,,202	,.,
insurance activities	12,451	68	-	709	408	-248	-26	-189	-	-	-	6,991	3,014	968	1,477	5.2
55 - Exposures to other sectors												i .				
[NACE codes J, M to U]	46,434	10	-	3,313	1,443	-785	-167	-554		-	-	20,704	8,044	9,931	7,755	8.2
56 - TOTAL	159,159	791	-	12,302	5,307	-2,835	-511	-2,034	-	-	-	70,919	31,435	42,761	14,045	8.0

[1] According to Commission Delegated Regulation [EU] 2020/1818 supplementing Regulation [EU] 2016/1011 with minimum standards for the Union Climate Transition Benchmarks and the Union Paris Agreement Benchmarks - Climate Benchmarks Regulation - Recital 6: the sectors listed in Annex I, Sections A to H and Section L of Regulation [EC] No 1893/2006

		b	•	d	0	f		b			k	ı	m			
	<u>a</u>	U	С	d	е	<u> </u>	g	h	GHG 6	emissions	K		m	n	0	p
										(emissions gories 1, 2						
								pairment,	and	3 of the						
		Gross	carrying a	mount			mulated i	negative alue due to		terparty) ns of CO2						
		(ir	€ million					rovisions		ivalent)						
		Of which exposures to														
		companies														
		excluded from the Union's									GHG					
		"Paris									emissions					
		Agreement"									(column i): percentage of					
		benchmarks in accordance									the gross					
		with Article 12 (1) (d) to (g)									carrying amount of the					
		and Article 12									portfolio					
		(2) of Regulation	environ-	Of which	Of which non-		Of which	Of which non-		Of which	based on company-		> 5 years	> 10 years		Weighted
2022/12/31			sustainable		performing			performing		category 3 emissions	specific	≤ 5	years ≤ 10	years ≤ 20	> 20	average
Sector/Sub-sector 1 - Exposures to sectors that		2020/1818	(CCM)	exposures	exposures		exposures	exposures		financed	declarations	years	years	years	years	maturity
contribute significantly to																
climate change ⁽¹⁾	99,426	900	-	6,327	3 368	-1 796	-316	-1,301	-	-	-	30,671	40,222	24,782	3,751	10.9
2 - A - Agriculture, forestry and fishing	3,790	0		228	128	-78	-15	-55	_	_	_	895	2,225	578	92	8.1
3 - B - Extractive industries	490	179	-	8	2	-1	0	-1	-	-	-	175	304	5	6	5.6
4 - B.05 - Coal and lignite extraction	0	0		0	0	0	0	0				0	0	0	0	0.0
5 - B.06 - Extraction of	U	U	-	U	0	U	U		<u> </u>	<u> </u>		U	U	U	U	0.0
hydrocarbons	93	89	-	0	0	0	0	0	-	-	-	32	61	0	0	5.1
6 - B.07 - Extraction of metal ores	3	0		0	0	0	0	0	_	_	_	3	0	0	0	3.5
7 - B.08 - Other extractive	3	U		U	J	<i>U</i>	U	U			-		U	U	- 0	0.0
industries	151	0	-	7	1	-1	0	-1	-	-	-	79	62	5	5	5.4
8 - B.09 - Support services to Extractive industries	243	90	-	0	0	0	0	0	-	_		61	181	0	1	5.8
9 - C - Manufacturing industry	12,371	228	-	513	653	-276	-19	-232	-	-	-	5,992	5,322	382	675	5.8
10 - C.10 - Food industries 11 - C.11 - Manufacture of	1,396	0	-	139	82	-85	-9	-72	-	-	-	654	361	85	296	8.3
beverages	182	0	-	23	6	-7	-1	-5	-	-	-	107	48	16	11	7.4
12 - C.12 - Manufacture of	10	0		0	0	0						10	0	٥		0.0
tobacco products 13 - C.13 - Manufacture of	19	0	-	0	0	0	0	0	-	-	-	19	0	0	0	2.2
textiles	94	0	-	6	4	-3	0	-3	-	-	-	51	26	8	9	6.2
14 - C.14 - Clothing industry 15 - C.15 - Leather and	115	0	-	12	14	-11	0	-11	-	-	-	90	7	8	10	6.2
footwear industry	80	0	-	3	10	-2	0	-2	-	-	-	59	9	9	2	5.1
16 - C.16 - Manufacture of																
wood and products of wood and cork, except furniture;																
manufacture of articles of straw	261	0		10	14	77	,	-10				176	49	21	15	<i>E (</i>
and plaiting materials 17 - C.17 - Paper and cardboard	201	U		10	14	-11	-1	-10	-	-	-	1/0	47	21	10	5.4
industry	154	0	-	8	6	-6	0	-5	-	-	-	110	24	5	14	3.6
18 - C.18 - Printing and reproduction of recordings	201	0	_	9	18	-9	0	-9	_	_	_	125	53	9	14	5.7
19 - C.19 - Coking and refining	237	209	-	0	0	0	0	0	-	-	-	175	62	0	0	1.9
20 - C.20 - Chemical industry	605	0	-	26	9	-6	0	-4	-	-	-	494	90	6	15	4.1
21 - C.21 - Pharmaceutical industry	246	0		3	1	-1	0	0	_			211	33	1	2	3.5
22 - C.22 - Manufacture of																
rubber products 23 - C.23 - Manufacture of	515	0	-	29	10	-8	-1	-6	-	-	-	397	84	19	16	4.6
other non-metallic mineral																
products 24 - C.24 - Metallurgy	493 111	0		12 5	10	-7 -3	0	-5 -3	-	-	-	361 80	66 28	18 2	48 2	6.3
25 - C.25 - Manufacture of	111			9	0	3	0	,				50	20			7./
fabricated metal products, except machinery and																
equipment	871	1		65	62	-43	-2	-38				633	171	35	32	4.7
26 - C.26 - Manufacture of computer, electronic and optical																
products	383	0	-	17	14	-5	0	-5	-	-	-	355	19	4	6	4.6
27 - C.27 - Manufacture of	27.0	10			.,	-						150	0.4		7.6	
electrical equipment 28 - C.28 - Manufacture of	210	19	-	13	11	-3	0	-2	-	-	-	159	26	11	14	6.0
machinery and equipment n.e.c.	574	0		18	32	-13	0	-11	-	-	-	364	112	9	89	7.4
29 - C.29 - Motor industry	528	0	-	12	15	-6	0	-5	-	-	-	465	47	5	12	2.4
30 - C.30 - Manufacture of other transportation equipment	227	0	-	56	17	-16	-2	-14	-	_	_	150	21	48	8	6.0
31 - C.31 - Manufacture of																
furniture 32 - C.32 - Other	117	0	-	10	10	-6	0	-6	-	-	-	53	45	11	8	6.7
manufacturing industries	4,335	0	-	11	279	-14	-1	-11	-	-	-	352	3,915	28	39	5.7
33 - C.33 - Repair and installation of machinery and																_
equipment	416	0	-	27	23	-11	-1	-10			-	355	26	24	11	4.8
		·				_	_				·	_		· <u>-</u>	_	_

				4												
	<u>a</u>	D	С	d	е	Г	g	h	GHG 6	missions	K		m	n	0	p
									financed	(emissions						
										gories 1, 2						
							ulated im mulated r	pairment, enative		3 of the terparty)						
		Gross o	carrying a	mount				alue due to		ns of CO ₂						
			€ million	is)		credit	risk and p	rovisions	equ	ivalent)						
		Of which exposures to														
		companies														
		excluded from														
		the Union's "Paris									GHG					
		Agreement"									emissions (column i):					
		benchmarks in									percentage of					
		accordance with Article 12									the gross					
		(1) (d) to (g)									carrying amount of the					
		and Article 12									portfolio					
			environ-	06	Of which		Of	Of which		Of which	based on		> 5	> 10		VA fortulational
2022/12/31		Regulation (EU)	mentally sustainable		non- performing		which Stage 2	non- performing		category 3 emissions	company- specific	≤ 5	years ≤ 10	years ≤ 20	> 20	Weighted average
Sector/Sub-sector		2020/1818						exposures		financed	declarations			years	years	
34 - D - Production and]						1
distribution of electricity, gas, steam and air conditioning	2,456	421	_	78	35	-23	-7	-11	-	-	-	554	721	985	196	9.4
35 - D35.1 - Production,	2,700	,,,,,		,,,		20	,					007	722	700	270	
transmission and distribution of																l
electricity 36 - D35.11 - Electricity	1,920	339	-	78	33	-21	-7	-11	-	-	-	399	443	884	194	10.3
production	1,763	339	_	78	32	-21	-7	-11		-	-	335	380	880	168	9.4
37 - D35.2 - Manufacture of																·
gas; distribution by pipeline	<i></i>	00		7	7	7	0	0				7/0	075	0/		70.7
of gaseous fuels 38 - D35.3 - Production and	511	82	-	1	3	-1	0	0	-	-	-	148	275	86	2	10.4
distribution of steam and air																
conditioning	25	0	-	0	0	0	0	0	-	-	-	7	3	16	0	8.5
39 - E - Water production and distribution; sanitation, waste																
management and																
decontamination	753	0	-	23	17	-11	-1	-9	-	-	-	308	345	<i>77</i>	24	5.7
40 - F - Building and public	0 (05	25		492	387	-210	-23	-166				4,485	2,863	790	467	4.6
works services 41 - F.41 - Construction of	8,605	20	-	472	307	-210	-23	-100	-	_	-	4,400	2,003	770	407	6.4
buildings	1,870	0	-	89	98	-82	-6	-70	-	-	-	1,321	167	279	103	7.2
42 - F.42 - Civil engineering	3,435	25	-	22	107	-14	-1	-5	-	-	-	877	2,365	90	103	4.8
43 - F.43 - Specialized construction work	3,300	0		381	182	-114	-16	-90				2,287	332	420	261	12
44 - G - Wholesale and retail	3,300	U	-	301	102	-114	-10	-70	-	-	-	2,207	332	420	201	6.2
trade; automotive and																
motorcycle repair	12,900	12	-	781	730	-398	-33	-341	-	-	-	5,472	5,966	644	818	6.3
45 - H - Transportation and warehousing	6,767	35	-	444	173	-78	-16	-47	-	_	-	3,872	2,169	586	140	6.6
46 - H.49 - Land transportation	0,707				170	,,,		.,				0,072	2,107		110	0.0
and transportation via pipelines	2,365	0	-	187	62	-44	-7	-30	-	-	-	1,706	403	185	70	4.8
47 - H.50 - Water	1 270	25		105		_ 77	_ 7	7				271	286	71	2	5.7
transportation 48 - H.51 - Air transportation	1,230 1,201	25	-	105 118	33	-11 -5	-3 -3	-3 -1	-	-	-	871 658	360	71 181	1	5.3 5.3
49 - H.52 - Warehousing and	_,_01			110				1						101		
support activities for	107/	_		7/	77	70	-	,				503	7 707	1/7	,,	70
transportation 50 - H.53 - Postal and courier	1,834	9	-	34	73	-19	-3	-13	-	 	-	521	1,101	147	66	7.9
activities	138	0	-	1	1	0	0	0	-	-	-	115	19	1	2	2.5
51 - I - Hospitality and catering	4,253	0	-	550	359	-172	-31	-127	-	-	-	1,847	1,833	492	82	6.4
52 - L - Real estate activities	47,041	0	-	3,210	883	-551	-171	-312	-	-	-	7,071	18,474	20,244	1,252	11.3
53 - Exposures to sectors other than those contributing																ĺ
significantly to climate																ĺ
change [©]	58,058	23	-	6,390	1,573	-968	-213	-634	-	-	-	19,038	22,317	8,772	7,931	12.7
54 - K - Financial and insurance activities	11,537	0	-	716	279	-221	-30	-150	-	-	-	4,888	5,011	888	750	6.1
55 - Exposures to other sectors																
(NACE codes J, M to U)	46,521	23	-	5,673	1,294	-748	-182	-483	-	-	-	14,150		7,884	7,181	13.2
56 - TOTAL	157,484	923		12,717	4,941	-2,764	-528	-1,934		-	-	47,/09	62,540	აა,ეეა	11,682	11.1

56 - TOTAL 157,484 923 - 12,717 4,941 -2,764 -528 -1,934 - - - 49,709 62,540 33,553 11,682 11.1
[1] According to Commission Delegated Regulation (EU) 2020/1818 supplementing Regulation (EU) 2016/1011 with minimum standards for the Union Climate Transition Benchmarks and the Union Paris Agreement Benchmarks - Climate Benchmarks Regulation - Recital 6: the sectors listed in Annex I, Sections A to H and Section L of Regulation (EC) No 1893/2006.

Update of Table 71 of the 2022 Universal Registration Document, page 338

TABLE 71: MODEL 2: BANKING PORTFOLIO - INDICATORS OF TRANSITION RISK POTENTIALLY LINKED TO CLIMATE CHANGE: CREDIT QUALITY OF EXPOSURES BY SECTOR, EMISSIONS AND RESIDUAL MATURITY

	a	b	C	d	8		g Total a	h ross carr	vina omo	unt lin 6	K		m	n	0	р
		l		nergy efficie formance in i		collateral)	TOTAL			cy level	(label of t ate of col		y perfori	mance		ut the collateral energy mance certificate label
06/30/2023 (in € millions) Counterparty sector		0; <= 100	<= 200	> 200; <= 300	> 300; <= 400	> 400; <= 500	> 500	A	В	С		E	F	G		Of which estimated energy efficiency level [energy performance in kWh/m² of collateral]
1 - Total EU	92,419	4,720	48,080	21,219	8,602	1,349	5,263	589	1,131	6,526	14,656	7,891	2,673	2,078	56,875	92%
2 - Of which secured by commercial real estate property	22,042	1,005	10,886	4,810	2,218	256	1,534	50	74	474	827	657	280	337	19,342	92%
3 - Of which secured by residential real estate property	70,373	3,715	37,194	16,410	6,384	1,093	3,729	538	1,057	6,053	13,829	7,234	2,392	1,741	37,529	92%
4 - Of which secured by residential real estate property	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0%
5 - Of which estimated energy efficiency level (energy performance in kWh/m² of collateral)	74,202	3,492	42,977	16,303	6,678	0	4,752	-	,	-	-	-	-	-	52,385	100%
6 - Non-EU total	6,266	20	58	28	48	0	7	0	0	0	0	0	0	0	6,266	0%
7 - Of which secured by commercial real estate property	2,783	20	58	28	48	0	7	0	0	0	0	0	0	0	2,783	0%
8 - Of which secured by residential real estate property	3,482	0	0	0	0	0	0	0	0	0	0	0	0	0	3,482	0%
9 - Of which collateral obtained by seizure: residential and commercial real estate property	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%
10 - Of which estimated energy efficiency level (energy performance in kWh/m² of collateral)	0	0	0	0	0	0	0	-	-	-	-	-	-	-	0	0%

	a	b	С	d	θ	f	g	h	i	j	k		m	n	0	p
							Total g	ross carr	ying amo	ount (in €	millions)					
		l		nergy efficion Formance in .				Energy	efficien		(label of ate of co		y perfori	nance		ut the collateral energy rmance certificate label
12/31/2022 (in & millions) Counterparty sector	90.506	0; <= 100	> 100; <= 200	> 200; <= 300	> 300; <= 400 6.961	> 400; <= 500 594	> 500 4.157	A 476	<u>B</u> 964	C 5,719	D 13,023	E 7.079	F 2,358	G	59,095	Of which estimated energy efficiency level (energy performance in kWh/m² of collateral)
1 - Total EU 2 - Of which secured by	90,506	3,835	39,317	17,541	6,961	594	4,15/	4/6	964	5,/19	15,025	7,079	2,358	1,792	59,095	69%
commercial real estate property	21,346	865	9,376	4,127	1,902	115	1,303	46	59	414	724	588	246	296	18,973	81%
3 - Of which secured by residential real estate property	69,155	2,970	29,941	13,414	5,059	479	2,854	429	905	5,306	12,299	6,491	2,112	1,496	40,117	63%
4 - Of which secured by residential real estate property	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0%
5 - Of which estimated energy efficiency level (energy performance in kWh/m² of collateral)	59,658	2,812	34,776	13,118	5,233	0	3,720	-	-	-	-	-	-	-	40,508	100%
6 - Non-EU total	6,097	0	0	0	0	0	0	0	0	0	0	0	0	0	6,097	0%
7 - Of which secured by commercial real estate property	2,649	0	0	0	0	0	0	0	0	0	0	0	0	0	2,649	0%
8 - Of which secured by residential real estate property	3,448	0	0	0	0	0	0	0	0	0	0	0	0	0	3,448	0%
9 - Of which collateral obtained by seizure: residential and commercial real estate property	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%
10 - Of which estimated energy efficiency level (energy performance in kWh/m² of collateral)	0	0	0	0	0	0	0	-	-	-	-	-	-	-	0	0%

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TABLE 72: MODEL 4: BANKING PORTFOLIO - INDICATOR OF TRANSITION RISK POTENTIALLY LINKED TO CLIMATE CHANGE: EXPOSURES ON THE 20 LARGEST CARBON-INTENSIVE COMPANIES

06/30/2023 (in € millions)

Gross carrying

amount

(aggregate) 310

а	b	C	d	е
Gross carrying amount (aggregate)	Gross carrying amount of counterparty exposure to total gross carrying amount (aggregate) ⁽¹⁾		average	Number of companies in the top 20
108	0.03%	-	6.4	3
(1) For counterparties	s among the 20 companies that emit the most carbon in the v	vorld.		
12/31/2022 (in ŧ	emillions)			
a	b	С	d	е

Of which

environmentally

sustainable (CCM)

Weighted

average

maturity

2.4

Number of companies in the top 20

polluting companies included

[1] For counterparties among the 20 companies that emit the most carbon in the world.

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Gross carrying amount of counterparty exposure

to total gross carrying amount (aggregate)⁽¹⁾

TABLE 73: TEMPLATE 5: BANKING PORTFOLIO – INDICATORS OF PHYSICAL RISK POTENTIALLY LINKED TO CLIMATE CHANGE: EXPOSURES SUBJECT TO PHYSICAL RISK

06/30/2023 (in € milli	ions)													
8	b	С	d	е	f	g	h	i	j	k	1	m	n	0
							Gross ca	rrying amount [/	n € millions)					
					0	f which exp	osures sensitive t	o the effects of	physical events rela	ated to clima	te change			
Variable: Geographic area subject to a			Breakdov	vn by maturi	ty tranc	he	of which exposures	of which exposures	of which exposures sensitive to the			accui in fa	cumulated im mulated nega ir value due t and provis	tive changes o credit risk sions
physical risk related to climate change – acute and chronic events		≤ 5 years		> 10 years ≤ 20 years		Weighted average maturity	sensitive to the effects of chronic climate change events	sensitive to the effects of acute climate change events	effects of both chronic and acute climate change events	of which Stage 2 exposures	of which non- performing exposures		of which Stage 2 exposures	of which non- performing exposures
1 - A - Agriculture, forestry and fishing	3.962	87	57	37	11	7	95	96	0	19	8	-5	-1	-4
2 - B - Extractive industries	490	15	4	2	0	5	18	2	0	0	0	0	0	0
3 - C - Manufacturing	11.696	510	130	53	28	5	518	203	0	53	37	-20	-1	-17
industry 4 - D - Production and distribution of electricity, gas, steam and air conditioning	,	9	7	20	0	11	13	24	0	3	0	-20	-1	-17
5 - E - Water production and distribution; sanitation, waste management and decontamination	823	18	5	1	1	4	12	13	0	1	0	0	0	0
6 - F - Building and	0.077	750	/0	93	43	,	374	163	0	86	20	17	-2	10
public works services 7 - G - Wholesale and retail trade; automotive and motorcycle repair	8,077 12,541	358 520	168	93	185	6	565	373	0	51	28	-13	-2	-10
8 - H - Transportation and warehousing	7,036	152	45	30	4	6	131	100	0	23	15	-4	-1	-16 -3
9 - L - Real estate	7,000	102	40	30	4	0	101	100	Ü		15	-4	-1	-3
activities 10 - Of which secured	48,825	350	692	1,658	109	11	1,887	922	0	215	51	-35	-11	-20
by residential real estate property 11 - Of which secured	73,855	343	953	3,932	2,048	11	5,379	1,896	0	438	63	-40	-16	-21
by commercial real estate property	24,825	181	400	855	16	13	930	522	0	121	31	0	0	0
12 - Collateral seized 13 - Other relevant	5	0	0	0	0	0	0	0	0	0	0	0	0	0
sectors (breakdown below, if applicable)	0	0	0	0	0	0	0	0	0	0	0	0	0	0

12/31/2022 (in € millions)

		Gross carrying amount (in € millions)												
					0	f which exp	osures sensitive t	to the effects of	physical events rela	ited to clima	te change			
Variable: Geographic area subject to a			Breakdov	vn by maturi			of which exposures	of which exposures	of which exposures sensitive to the			accui	cumulated im mulated nega ir value due t and provis	tive changes o credit risk sions
physical risk related to climate change – acute and chronic events		≤ 5 years		> 10 years ≤ 20 years	> 20 years	Weighted average maturity	sensitive to the effects of chronic climate change events	sensitive to the effects of acute climate change events	effects of both chronic and acute climate change events	of which Stage 2 exposures	of which non- performing exposures	1	of which Stage 2 exposures	of which non- performing exposures
1 - A - Agriculture, forestry and fishing	3.790	41	38	29	9	8.8	73	45	0	9	8	-5	-1	-4
2 - B - Extractive	3,770	41	30	27	,	0.0	/3	40	0	,	0	-5	-1	-4_
industries	490	7	3	2	0	6.3	11	2	0	0	0	0	0	0
3 - C - Manufacturing														
industry 4 - D - Production	12,371	338	83	36	25	5.2	344	138	0	25	24	-20	-1	-18
and distribution of electricity, gas, steam and air conditioning	2,456	5	14	23	0	12.3	23	19	0	2	0	0	0	0
5 - E - Water production and distribution; sanitation, waste management and decontamination	753	13	3	1	0	4.5	8	8	0	0	0	0	0	0
6 - F - Building and	733	10	3	1	- 0	4.5	0	0	0	0		-	0	
public works services	8,605	220	34	76	30	7.2	248	113	0	49	15	-14	-3	-11
7 - G - Wholesale and retail trade; automotive and motorcycle repair 8 - H -	12,900	299	120	54	49	6.8	331	191	0	36	29	-20	-2	-17
Transportation and warehousing	6,767	105	33	28	4	6.4	95	75	0	15	8	-4	-1	-3
9 - L - Real estate	0,707	100	- 33	20	-	0.4	/3	75	0	10	0		1	
activities	47,041	230	490	1,302	67	11.7	1,421	668	0	180	46	-36	-11	-21
10 - Of which secured by residential real estate property	72,602	166	587	2,451	1,259	10.6	3,369	1,094	0	2,571	376	-28	-11	-15
11 - Of which secured by commercial real estate property	23,995	144	302	623	10	16.1	702	377	0	87	24	-22	-6	-13
12 - Collateral seized	23,995	0	302 0	623 0	10	0.0	702	0	0	07	0	-22	-6 0	-13
13 - Other relevant sectors (breakdown below, if applicable)	0	0	0	0	0	0.0	0	0	0	0	0	0	0	0

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TABLE 74: TEMPLATE 10 - OTHER CLIMATE CHANGE MITIGATION MEASURES NOT COVERED IN REGULATION (EU) 2020/852

06/30/2023 (in € millions)

a	b	С	d	е	f
Type of financial instrument	Counterparty category	Gross carrying amount (in € millions)	Type of risk mitigated (transition risk related to climate change)	Type of risk mitigated (physical risk related to climate change)	Qualitative information on the nature of mitigation measures
Bonds (e.g., green,	1 - Financial companies	419	Yes	-	
sustainable, sustainability-related	2 - Non-financial corporations	175	Yes	=	
under non-EU standards)	3 - of which secured by commercial real estate property	0	-	-	see comments
	4 - Other counterparties	32	Yes	-	
Loans (e.g., green,	5 - Financial corporations	2 214	Yes	=	
sustainable, sustainability-linked	6 - Non-financial corporations	3 559	Yes	-	
under non-EU standards)	7 - of which secured by commercial real estate property	294	Yes	-	
	8 - Households	36	Yes	-	see comments
	9 - of which secured by residential real estate property	0	-	-	see comments
	10 – of which loans for building renovation	22	Yes	-	
-	11 - Other counterparties	0	-	-	

Crédit Mutuel Alliance Fédérale presents in this table the gross outstanding loans and bonds held by the group, which, according to the bank's assessment, contributes to mitigating the risks of climate change. The products listed in this table concern:

- impact financing whose characteristics depend on the achievement of environmental objectives;
- project financing for climate risk mitigation measures;
- investments in green bonds;
- financing whose purpose contributes to the mitigation of climate risk.

12/31/2022 (in € millions)

а	b	С	D	е	f
Type of financial instrument	Counterparty category	Gross carrying amount (in € millions)	Type of risk mitigated (transition risk related to climate change)	Type of risk mitigated (physical risk related to climate change)	Qualitative information on the nature of mitigation measures
Bonds (e.g., green,	1 - Financial companies	355	Yes	-	
sustainable, sustainability-related	2 - Non-financial corporations	148	Yes	-	
inder non-EU tandards)	3 - of which secured by commercial real estate property	0	-	-	see comments
	4 - Other counterparties	27	Yes	-	
Loans (e.g., green,	5 - Financial corporations	2 075	Yes	=	
sustainable, sustainability-linked	6 - Non-financial corporations	2 008	Yes	-	
under non-EU standards)	7 - of which secured by commercial real estate property	0	-	-	
	8 - Households	272	Yes	-	see comments
	9 - of which secured by residential real estate property	0	-	-	300 comments
	10 – of which loans for building renovation	0	-	-	
	11 - Other counterparties	0	-	-	

Crédit Mutuel Alliance Fédérale presents in this table the gross outstanding loans and bonds held by the group, which, according to the bank's assessment, contributes to mitigating the risks of climate change. The products listed in this table concern:

- impact financing whose characteristics depend on the achievement of environmental objectives;
- project financing for climate risk mitigation measures;
- investments in green bonds;
- financing whose purpose contributes to the mitigation of climate risk.

2 ADDITIONAL INFORMATION

2.1 DOCUMENTS AVAILABLE TO THE PUBLIC

This amendment to the universal registration document is available on CIC's website (www.cic.fr) and the AMF's website. The same holds true for all reports and historical financial information. The information provided on the website does not form part of the universal registration document or this amendment.

Any person wishing to obtain additional information on CIC can ask for the documents, with no obligation to commit:

- by postal mail: CIC Relations extérieures 6, avenue de Provence 75009 Paris, France;
- by email: compresse@cic.fr.

The charter, the articles of association, the minutes of the shareholders' meetings and the reports may be accessed at the registered office: 6, avenue de Provence in Paris 9º [General Secretariat].

2.2 PERSON RESPONSIBLE FOR THE UNIVERSAL REGISTRATION DOCUMENT

Person with overall responsibility for the universal registration document

Mr. Daniel BAAL Chief executive officer

Declaration by the person responsible for the interim financial report

I hereby declare that, to the best of my knowledge, the information contained in this amendment is accurate and contains no omissions that could adversely affect its scope.

Paris, September 28, 2023

2.3 STATUTORY AUDITORS

The statutory auditors, PricewaterhouseCoopers Audit and Ernst & Young et Autres, and KPMG S.A., belong to the regional association of independent auditors of Versailles (*la compagnie régionale des commissaires aux comptes de Versailles*).

Principal statutory auditors

PricewaterhouseCoopers Audit

63, rue de Villiers - 92208 Neuilly-sur-Seine Cedex

Represented by Laurent Tavernier

Start of first term of office: May 25, 1988

Current term of office: 6 fiscal years with effect from May 10, 2023

Expiration of current term of office: at the end of the shareholders' meeting called to rule on the financial statements for the fiscal year ending December 31, 2028.

2 ADDITIONAL INFORMATION

Ernst & Young et Autres

Tour First - 1, place des Saisons, 92400 Courbevoie

Represented by Vanessa Jolivalt Start of first term of office: May 26, 1999

Current term of office: 6 fiscal years with effect from May 10, 2023

Expiration of current term of office: at the end of the shareholders' meeting called to rule on the financial statements for the fiscal year ending December 31, 2028.

KPMG S.A.

Tour Eqho - 2 avenue Gambetta, 92066 Paris La Défense Cedex Represented by Sophie Sotil-Forgues and Arnaud Bourdeille Start of first term of office: May 25, 2016

Current term of office: 6 fiscal years with effect from May 10, 2022

Expiration of current term of office: at the end of the shareholders' meeting called to rule on the financial statements for the fiscal year ending December 31, 2027.

2.4 CROSS-REFERENCE TABLES

2.4.1 Cross-reference table of the universal registration document

	tions of Appendix 1 of Delegated Regulation (EU) 2019/980: "Registration document equity securities"	page no. of the second amendment of the universal registration document filed with AMF on September 29, 2023	page no. of the first amendment of the universal registration document filed with AMF on August 10, 2023	page no. of the universal registration document filed with AMF on April 13, 2023
1.	Persons responsible	101	99	530
2.	Statutory auditors	101	99-100	531
3.	Risk factors	N/A	32-38	200-206
4.	Information about the issuer	106	104	526
5.	Business overview			
5.1	Main activities	N/A	8-18	2; 6-7; 13-25
5.2	Main markets	N/A	8-18	2; 6-7; 47-48; 432
5.3	Significant events in business development	N/A	N/A	49
5.4	Strategy and objectives	N/A	18	9
5.5	Degree of dependence with respect to patents or licenses, industrial, commercial or financial agreements or new manufacturing processes	N/A	N/A	527
5.6	Elements on which the declarations of the issuer concerning its competitive position are based	N/A	N/A	13-25; 37-43
5.7	Investments	N/A	N/A	na
6.	Organizational structure	,	,	
6.1	Description of the group	N/A	2	12
6.2		N/A	2	12; 505-511
7.	Review of the financial position and of net profit or loss	.,,	_	,
7.1	Financial position	N/A	8-18	29-51
7.2	Operating income	N/A	8-18	29-51
8.	Cash and equity	-		
8.1	Information on the issuer's equity	N/A	42-43	408
8.2	· /	N/A	44	409
8.3	Information on the borrowing conditions and the issuer's financing structure	N/A	8	na
8.4	Information concerning any restrictions on the use of equity that noticeably influences or	N/A	N/A	na
	may noticeably influence the issuer's transactions			
8.5	Information on the expected financing sources necessary to honor the commitments set out in point 5.7.2	N/A	N/A	na
9.	Regulatory environment	N/A	4-7	30-32
	Information on trends	N/A	18	49
11.	Profit forecasts or estimates	N/A	N/A	na
12.			_	
12.1	Information concerning the members of CIC's administrative and management bodies	N/A	19-30	172-181
12.2	Conflicts of interest concerning the administrative, management, supervisory and	N/A	29	184
17	executive bodies	N/A	NI /A	107100
13.	Compensation and benefits Operation of the administrative and management hodies	N/A	N/A	187-189
14.		N1 / A	19-28	174-181
_	Expiration date of current terms of office Service agreements binding the members of the administrative bodies to the issuer or to	N/A N/A	19-28 N/A	184
14.2	one of its subsidiaries	N/A	IN/A	104
1/. 7	Information on the auditing committee and the remuneration committee	N/A	N/A	186
	Declaration indicating whether or not the issuer is in compliance with the legal corporate	N/A N/A	N/A N/A	173
14.4	governance framework in force in its country of origin	IN/A	IN/A	1/3

Sections of Appendix 1 of Delegated Regulation (EU) 2019/980: "Registration document for equity securities"	second amendment of the universal registration document filed with AMF on September 29, 2023	page no. of the first amendment of the universal registration document filed with AMF on August 10, 2023	page no. of the universal registration document filed with AMF on April 13, 2023
14.5 Potentially significant impacts on corporate governance	N/A	N/A	172-189
15. Employees			
15.1 Number of employees	N/A	90	459
15.2 Interests in the issuer's share capital and directors' stock-options	N/A	N/A	na
15.3 Agreement providing for employee ownership of the issuer's shares	N/A	N/A	N/A
16. Major shareholders			
16.1 Shareholders holding more than 5% of the share capital or voting rights	N/A	N/A	520
16.2 Existence of different voting rights of the aforementioned shareholders	N/A	N/A	524
16.3 Control of the issuer	N/A	N/A	521
16.4 Knowledge by the issuer of an agreement likely to result in a change in control at a later date	N/A	N/A	N/A
17. Related-party transactions	N/A	18; 68; 94	N/A
18. Financial information on the issuer's assets and liabilities, financial position and results			
18.1 Historical financial information	N/A	38-91; 102	403-465; 473- 512 ; 533
18.2 Interim and other financial information	N/A	39-94	N/A
18.3 Verification of the annual historical financial information	N/A	95	473-512 ; 513-517
18.4 Pro forma financial information	N/A	45-47	N/A
18.5 Dividend distribution policy	N/A	N/A	521
18.6 Legal and arbitration proceedings	N/A	98	527
18.7 Material change in the financial position	N/A	N/A	527
19. Additional information			
19.1 Share capital	N/A	98	520
19.2 Charter and articles of association	N/A	N/A	526
20. Major contracts	N/A	N/A	527
21. Documents available to the public	101	99	526;530

page no. of the

Sections of Appendix 2 of Delegated Regulation (EU) 2019/980: "Universal registration document"	page no. of the second amendment of the universal registration document filed with AMF on September 29, 2023	page no. of the first amendment of the universal registration document filed with AMF on August 10, 2023	page no. of the universal registration document filed with AMF on April 13, 2023
Information to be disclosed about the issuer		_	
1.1 Information required pursuant to Appendix 1 of Delegated Regulation (EU) 2019/980	See cross- reference table above	See cross- reference table above	See cross- reference table above
1.2 Issuer's statement	1	1	1

Website

www.cic.fr

Financial information officer

Mr. Alexandre Saada Chief Financial Officer of Crédit Mutuel Alliance Fédérale Deputy Chief Executive Officer of BFCM

> **Edition** BFCM

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The amendment to CIC's Universal registration document has also been published in French.



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