

Bank Name	Goldman Sachs Bank Europe SE
LEI Code	8IBZUGJ7JPLH368JE346
Country Code	DE

This bank started reporting supervisory data to the EBA as of January 2022, therefore previous quarters are not available. This bank does not report FINREP data on a consolidated level, and so only COREP templates are published.



## **Key Metrics**

(min EUR, %)	As of 30/09/2021	As of 31/12/2021	As of 31/03/2022	As of 30/06/2022	COREP CODE	REGULATION
Available capital (amounts)						
Common Equity Tier 1 (CET1) capital - transitional period			8,457	8,448	C 01.00 (r0020,c0010)	Article 50 of CRR
Common Equity Tier 1 (CET1) capital - transitional period - as if IFRS 9 or analogous ECLs transitional arrangements had not been applied			8,457	8,448	C 01.00 (r0020,c0010) - C 05.01 (r0440,c0010)	Article 50 of CRR
Tier 1 capital - transitional period			8,457	8,448	C 01.00 (r0015,c0010)	Article 25 of CRR
Tier 1 capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied transitional definition ${\sf T}$			8,457	8,448	C 01.00 (r0015,c0010) - C 05.01 (r0440,c0010) - C 05.01 (r0440,c0020)	Article 25 of CRR
Total capital - transitional period			8,477	8,468	C 01.00 (r0010,c0010)	Articles 4(118) and 72 of CRR
Total capital - transitional period - as if IFRS 9 or analogous ECLs transitional arrangements had not been applied			8,477	8,468	C 01.00 (r0010,c0010) - C 05.01 (r0440,c0010) - C 05.01 (r0440,c0020) - C 05.01 (r0440,c0030)	Articles 4(118) and 72 of CRR
Risk exposure amounts						
Total risk exposure amount			27,688	26,932	C 02.00 (r0010,c0010)	Articles 92(3), 95, 96 and 98 of CRR
Total risk exposure amount as if IFRS 9 or analogous ECLs transitional arrangements had not been applied			27,688	26,932	C 02.00 (r0010,c0010) - C 05.01 (r0440,c0040)	Articles 92(3), 95, 96 and 98 of CRR
Capital ratios						
Common Equity Tier 1 (as a percentage of risk exposure amount) - transitional definition			30.54%	31.37%	CA3 {1}	-
Common Equity Tier 1 (as a percentage of risk exposure amount) - transitional definition - as if IFRS 9 or analogous ECLs transitional arrangements had not been applied			30.54%	31.37%	(C 01.00 (r0020,c0010) - C 05.01 (r0440,c0010) )/ (C 02.00 (r0010,c0010) - C 05.01 (r0440,c0040) )	-
Tier 1 (as a percentage of risk exposure amount) - transitional definition			30.54%	31.37%	CA3 {3}	-
Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied			30.54%	31.37%	(C 01.00 (r0015,c0010) - C 05.01 (r0440,c0010) - C 05.01 (r0440,c0020) ) / (C 02.00 (r0010,c0010) - C 05.01 (r0440,c0040) )	-
Total capital (as a percentage of risk exposure amount) - transitional definition			30.62%	31.44%	CA3 {5}	-
Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied			30.62%	31.44%	(C 01.00 (r0010,c0010) - C 05.01 (r0440,c0010) - C 05.01 (r0440,c0020) - C 05.01 (r0440,c0030) / (C 02.00 (r0010,c0010) - C 05.01 (r0440,c0040))	-
Leverage ratios						
Leverage ratio total exposure measure - using a transitional definition of Tier 1 capital			73,668	102,621	C 47.00 (r0300,c0010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending CRR
Leverage ratio - using a transitional definition of Tier 1 capital			11.48%	8.23%	C 47.00 (r0340,c0010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending CRR



## Leverage ratio

	(mln EUR, %)	As of 30/09/2021	As of 31/12/2021	As of 31/03/2022	As of 30/06/2022	COREP CODE	REGULATION
A.1	Tier 1 capital - transitional definition			8,457	8,448	C 47.00 (r0320,c0010)	
A.2	Tier 1 capital - fully phased-in definition			8,457	8,448	C 47.00 (r0310,c0010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending
B.1	Total leverage ratio exposures - using a transitional definition of Tier 1 capital			73,668	102,621	C 47.00 (r0300,c0010)	CRR
B.2	Total leverage ratio exposures - using a fully phased-in definition of Tier 1 capital			73,668	102,621	C 47.00 (r0290,c0010)	
C.1	Leverage ratio - using a transitional definition of Tier 1 capital			11.48%	8.23%	[A.1]/[B.1]	
C.2	Leverage ratio - using a fully phased-in definition of Tier 1 capital			11.48%	8.23%	[A.2]/[B.2]	



# EBA 2022 EU-wide Transparency Exercise Capital Goldman Sachs Bank Europe SE

			As of 30/09/2021	As of 31/12/2021	As of 31/03/2022	As of 30/06/2022	COREP CODE	REGULATION
	A	(min EUR, %) OWN FUNDS	AS 01 30/09/2021	AS 01 31/12/2021	8,477	8,468	C 01.00 (r0010,c0010)	Articles 4(118) and 72 of CRR
	A.1	COMMON EQUITY TIER 1 CAPITAL (net of deductions and after applying			,		C 01.00 (10020.c0010)	Article 50 of CRR
		transitional adjustments)  Capital instruments eligible as CET1 Capital (including share premium and net own capital			8,457	8,448	, , , , , ,	
	A.1.1	instruments)			354	354	C 01.00 (+0030,c0010)	Articles 26(1) points (a) and (b), 27 to 29, 36(1) point (f) and 42 of CRR
	A.1.2	Retained earnings			899	899	C 01.00 (r0130,c0010)	Articles 26(1) point (c), 26(2) and 36 (1) points (a) and (i) of CRR
	A.1.3	Accumulated other comprehensive income			-26	-26	C 01.00 (r0180,c0010)	Articles 4(100), 26(1) point (d) and 36 (1) point (f) of CRR
	A.1.4	Other Reserves			7,316	7,316	C 01.00 (r0200,c0010)	Articles 4(117) and 26(1) point (e) of CRR
	A.1.5	Funds for general banking risk			0	0	C 01.00 (r0210,c0010)	Articles 4(112), 26(1) point (f) and 36 (1) point (l) of CRR
	A.1.6	Minority interest given recognition in CET1 capital			0	0	C 01.00 (r0230,c0010)	Article 84 of CRR
	A.1.7	Adjustments to CET1 due to prudential filters			-54	-64	C 01.00 (r0250,c0010) C 01.00 (r0300,c0010) + C 01.00	Articles 32 to 35 of and 36 (1) point (f) of CIRR  Articles 4(113), 36(1) point (b) and 37 of CIRR. Articles 4(115), 36(1) point (b) and 37 point (a)
	A.1.8	(-) Intangible assets (including Goodwil)			-32	-31	(r0340,c0010)	COR
	A.1.9	(-) DTAs that rely on future profitability and do not arise from temporary differences net of associated DTLs			0	0	C 01.00 (r0370,c0010)	Articles 36(1) point (c) and 38 of CRR
	A.1.10	(-) IRB shortfall of credit risk adjustments to expected losses			0	0	C 01.00 (r0380,c0010)	Articles 36(1) point (d), 40 and 159 of CRR
	A.1.11	(-) Defined benefit pension fund assets			0	0	C 01.00 (r0390,c0010)	Articles 4(109), 36(1) point (e) and 41 of CRR
	A.1.12	(-) Reciprocal cross holdings in CET1 Capital			0	0	C 01.00 (r0430,c0010)	Articles 4(122), 36(1) point (g) and 44 of CRR
	A.1.13	(-) Excess deduction from AT1 items over AT1 Capital			0	0	C 01.00 (r0440,c0010)	Article 36(1) point (j) of CRR
	A.1.14	(-) Deductions related to assets which can alternatively be subject to a 1.250% risk weight			0	0	C 01.00 (r0450,c0010) + C 01.00 (r0460,c0010) + C 01.00 (r0470,c0010) + C 01.00 (r0472,c0010)+ C 01.00 (r0472,c0010)	Articles 4(36), 36(1) point (k) (i) and 89 to 91 of CRR; Articles 36(1) point (k) (ii), 24(1) point (ii), (ii), 24(1) point (iii), 244(1) point (iii) and 238 of CRR; Articles 36(1) point k) (iii) and 378(3) of CRR; Articles 36(1) point k) (iv) and 153(4) of CRR and Articles 36(1) point k) (iv) and 153(4) of CRR.
	A.1.14.1	Of which: from securitisation positions (-)			0	0	C 01.00 (r0460,c0010)	Articles 36(1) point (k) (ii), 243(1) point (b), 244(1) point (b) and 258 of CRR
	A.1.15	(-) Holdings of CET1 capital instruments of financial sector entities where the institution does not have a significant investment			0	0	C 01.00 (r0480,c0010)	Articles 4(27), 36(1) point (h); 43 to 46, 49 (2) and (3) and 79 of CRR
	A.1.16	(-) Deductible DTAs that rely on future profitability and arise from temporary differences			0	0	C 01.00 (r0490,c0010)	Articles 36(1) point (c) and 38; Articles 48(1) point (a) and 48(2) of CRR
	A.1.17	(-) Holdings of CET1 capital instruments of financial sector entities where the institution has a significant investment			0	0	C 01.00 (r0500,c0010)	Articles 4(27); 36(1) point (i); 43, 45; 47; 48(1) point (b); 49(1) to (3) and 79 of CRR
	A.1.18	(-) Amount exceeding the 17.65% threshold			0	0	C 01.00 (r0510,c0010)	Article 48 of CRR
	A.1.18A	(-) Insufficient coverage for non-performing exposures			0	0	C 01.00 (r0513,c0010)	Article 36(1), point (m) and Article 47c CRR
OWN FUNDS Transitional period	A.1.18B	(-) Minimum value commitment shortfalls			0	0	C 01.00 (r0514,c0010)	Article 36(1), point (n) and Article 132c(2) CRR
	A.1.18C	(-) Other foreseeable tax charges			0	0	C 01.00 (r0515,c0010)	Article 36(1), point (I) CRR
	A.1.19	(-) Additional deductions of CET1 Capital due to Article 3 CRR			0	0	C 01.00 (r0524,c0010)	Article 3 CRR
	A.1.20	CET1 capital elements or deductions - other			0	0	C 01.00 (r0529,c0010)	
	A.1.21	Transitional adjustments			0	0	CA1 (1.1.1.6 + 1.1.1.8 + 1.1.1.26)	
	A.1.21.1	Transitional adjustments due to grandfathered CET1 Capital instruments (+/-)			0	0	C 01.00 (r0220,c0010)	Articles 483(1) to (3), and 484 to 487 of CRR
	A.1.21.2	Transitional adjustments due to additional minority interests (+/-)			0	0	C 01.00 (r0240,c0010)	Articles 479 and 480 of CRR
	A.1.21.3	Other transitional adjustments to CET1 Capital (+/-)			0	0	C 01.00 (r0520,c0010)	Articles 469 to 472, 478 and 481 of CRR
	A.2	ADDITIONAL TIER 1 CAPITAL (net of deductions and after transitional adjustments)			0	0	C 01.00 (r0530,c0010)	Article 61 of CRR
	A.2.1	Additional Tier 1 Capital instruments			0	0	C 01.00 (r0540,c0010) + C 01.00 (r0670,c0010)	
	A.2.2	(-) Excess deduction from T2 items over T2 capital			0	0	C 01.00 (+0720,c0010)	
	A.2.3	Other Additional Ter 1 Capital components and deductions			0	0	C 0s.00 (r0690,c0010) + C 01.00 (r0700,c0030) + C 01.00 (r0710,c0010) + C 01.00 (r0740,c0010) + C 01.00 (r0744,c0010) + C 01.00 (r0748,c0010)	
	A.2.4	Additional Tier 1 transitional adjustments			0	0	C 01.00 (r0660,c0010) + C 01.00 (r0680,c0010) + C 01.00 (r0730,c0010)	
	A.3	TIER 1 CAPITAL (net of deductions and after transitional adjustments)			8,457	8,448	C 01.00 (r0015,c0010)	Article 2S of CRR
	A.4	TIER 2 CAPITAL (net of deductions and after transitional adjustments)			20	20	C 01.00 (r0750,c0010)	Article 71 of CRR
	A.4.1	Tier 2 Capital instruments			20	20	C 01.00 (r0760,c0010) + C 01.00 (r0890,c0010)	
	A.4.2	Other Tier 2 Capital components and deductions			0	0	C 05.00 (19010,20010) + C 01.00 (19010,2001) + C 01.00 (19020,2001) + C 01.00 (19030,2001) + C 01.00 (19030,2001) + C 01.00 (19050,2001) + C 01.00 (19055,2001) + C 01.00 (19057,2001) + C 01.00 (19074,20010) + C 01.00 (19074,20010) + C	
	A.4.3	Tier 2 transitional adjustments			0	0	C 01.00 (r0880,c0010) + C 01.00 (r0900,c0010) + C 01.00 (r0960,c0010)	
OWN FUNDS	В	TOTAL RISK EXPOSURE AMOUNT			27,688	26,932	C 02.00 (+0010,+0010)	Articles 92(3), 95, 96 and 98 of CRR
REQUIREMENTS	B.1	Of which: Transitional adjustments included			0	0	C 05.01 (r0010,c0040)	
	C.1	COMMON EQUITY TIER 1 CAPITAL RATIO (transitional period)			30.54%	31.37%	CA3 (1)	
CAPITAL RATIOS (%) Transitional period	C.2	TIER 1 CAPITAL RATIO (transitional period)			30.54%	31.37%	CA3 (3)	
	C.3	TOTAL CAPITAL RATIO (transitional period)			30.62%	31.44%	CA3 (5)	
CET1 Capital Fully loaded	D	COMMON EQUITY TIER 1 CAPITAL (fully loaded)			8,457	8,448	[A1-A.1.13-A.1.21+MIN(A.2+A.1.13- A.2.2-A.2.4+MIN(A.4+A.2.2- A.4.2.0.0)	
CET1 RATIO (%) Fully loaded <sup>1</sup>	E	COMMON EQUITY TIER 1 CAPITAL RATIO (fully loaded)			30.54%	31.37%	A.4.3.01.011 [D.1]/[8-8.1]	
rany loaded	F	Adjustments to CET1 due to IFRS 9 transitional arrangements			0	0	C 05.01 (r0440,c0010)	
	F	Adjustments to AT1 due to IFRS 9 transitional arrangements			0	0	C 05.01 (r0440,c0020)	
Memo items	F	Adjustments to T2 due to IFRS 9 transitional arrangements			0	0	C 05.01 (r0440,c0030)	
	F	Adjustments included in RWAs due to IFRS 9 transitional arrangements			0	0	C 05.01 (r0440,c0040)	
		and passiments included in KWAS due to 1FKS 9 transitional an angements				· ·	** *** *	

<sup>(1)</sup>The fully loaded CET1 ratio is an estimate calculated based on bank's supervisory reporting. Therefore, any capital indinuments that are not eligible from a regulatory point of view at the reporting date are not taken into account in this calculation. Fully loaded CET1 capital ratio estimation is based on the formulae stated in column "COREP CODE" —clease note that this minht lead to differences to fully loaded CET1 capital ratio exhibitation by the particulation banks e.u. in their Pillar 3 disclosure



## Overview of Risk exposure amounts

		21			1
		T	VAs		
(mln EUR, %)	As of 30/09/2021	As of 31/12/2021	As of 31/03/2022	As of 30/06/2022	COREP CODE
Credit risk (excluding CCR and Securitisations) <sup>1</sup>			4,651	5,483	C 02.00 (19040, c0010) -[C 07.00 (19090, c3220, 9001) + C 07.00 (19110, c9220, 5001) + C 08.01 (19040, c3220, 5002)
Of which the standardised approach			4,651	5,483	C 02.00 (r0060, c0010)-[C 07.00 (r0090, c0220, s001) + C 07.00 (r0110, c0220, s001)+ C 07.00 (r0130, c0220, s001)]
Of which the foundation IRB (FIRB) approach			0	0	C 02.00 (r0250, c0010) - [C 08.01 (r0040, c0260, s002) + C 08.01 (r0050, c0260, s002) + C 08.01 (r0060, c0260, s002)]
Of which the advanced IRB (AIRB) approach			0	0	C 02.00 (r0310, c0010) - [C 08.01 (r0040, c0260, s001) + C 08.01 (r0050, c0260, s001) + C 08.01 (r0060, c0260, s001)]
Of which equity IRB			0	0	C 02.00 (r0420, c0010)
Counterparty credit risk (CCR, excluding CVA) <sup>2</sup>			11,875	11,336	C 07.00 (r0090, c1220, s001) + C 07.00 (r0110, c1020, s001) + C 07.00 (r0130, c1020, s001) + C 08.01 (r0040, c0260, s001) + C 08.01 (r0050, c0260, s001) + C 08.01 (r0040, c0260, s002) + C 08.01 (r0400, s0020, s002) +
Credit valuation adjustment - CVA			2,169	2,307	C 02.00 (r0640, c0010)
Settlement risk			460	596	C 02.00 (r0490, c0010)
Securitisation exposures in the banking book (after the cap)			95	103	C 02.00 (r0470, c0010)
Position, foreign exchange and commodities risks (Market risk)			7,187	5,856	C 02.00 (r0520, c0010)
Of which the standardised approach			864	897	C 02.00 (r0530, c0010)
Of which IMA			6,323	4,959	C 02.00 (r0580, c0010)
Of which securitisations and resecuritisations in the trading book			0	0	C 19.00 (r0010, c0601)*12.5+C 20.00 (r0010, c0490)*12.5+MAN(C 24.00(r0010, c0090),C 24.00(r0010, c0100),C 24.00(r0010, c0110))*12.5
Large exposures in the trading book			0	0	C 02.00 (r0680, c0010)
Operational risk			1,251	1,251	C 02.00 (r0590, c0010)
Of which basic indicator approach			1,251	1,251	C 02.00 (r0600, c0010)
Of which standardised approach			0	0	C 02.00 (r0610, c0010)
Of which advanced measurement approach			0	0	C 02.00 (r0620, c0010)
Other risk exposure amounts			0	0	C 02.00 (r0630, c0010) + C 02.00 (r0690, c0010)
Total			27,688	26,932	

<sup>&</sup>lt;sup>1</sup> The positions "of which" are for information and do not need to sum up to Credit risk (excluding CCR and Securitisations)

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



# 2022 EU-wide Transparency Exercise Market Risk

Goldman Sachs Bank Europe SE

-				1M																		
	SA					I									IM							
			VaR (Memorai	ndum item)	STRESSED VaR (	Memorandum item)	AND MIG	NTAL DEFAULT RATION RISK AL CHARGE	ALL PRICE	RISKS CAPITA FOR CTP			VaR (Memora	andum item)	STRESSED VaR (A	Memorandum item)	INCREM DEFAU MIGRATI CAPITAL	LT AND ON RISK	ALL PRICE	RISKS CAPITAL FOR CTP		
(min EUR)	TOTAL RISK EXPOSURE AMOUNT	TOTAL RISK EXPOSURE AMOUNT	MULTIPLICATION FACTOR (mc) x AVERAGE OF PREVIOUS 60 WORKING DAYS (VaRavg)	PREVIOUS DAY (VaRt-1)	MULTIPLICATION FACTOR (ms) x AVERAGE OF PREVIOUS 60 WORKING DAYS (SVARAVG)	LATEST AVAILABLE (SVaRt-1)	12 WEEKS AVERAGE MEASURE	LAST MEASURE	FLOOR	12 WEEKS AVERAGE MEASURE		TOTAL RISK EXPOSURE AMOUNT	MULTIPLICATION FACTOR (mc) x AVERAGE OF PREVIOUS 60 WORKING DAYS (VaRavg)	PREVIOUS DAY (VaRt-1)	MULTIPLICATION FACTOR (ms) x AVERAGE OF PREVIOUS 60 WORKING DAYS (SVaRavg)		12 WEEKS AVERAGE MEASURE	LAST MEASURE	FLOOR			TOTAL RISK EXPOSURE AMOUNT
	As of 30/09/2021	As of 31/12/2021				As of 30/	09/2021									As of 31/12	2/2021					
Traded Debt Instruments Of which: General risk Of which: Specific risk Equities Of which: General risk Of which: General risk Foreign exchange risk Commodities risk																						
Total	As of 31/03/2022	As of 30/06/2022				As of 31/	03/2022									As of 30/06	/2022					
Traded Debt Instruments	706	806	123	36	233	43							68	15	148	57						
Of which: General risk	219	201	86	22	149	27							53	14	115	50						
Of which: Specific risk	487	604	81	29	181	35							47	11	103	41						
Equities	0	0	74	14	136	17							36	12	90	45						
Of which: General risk	0	0	0	0	0	0							0	0	0	0						
Of which: Specific risk	.0	.0	74	14	136	17							36	12	90	45						
Foreign exchange risk Commodities risk	158	91	14	3	31	4							16	10	53	38						
Total	864	897	125	50	272	64	100	109	0	•	_	6.323	84	28	192	96	117	121	0	0	0	4,959

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



## Credit Risk - Standardised Approach

					Standardise	ed Approach			
			As of 30	/09/2021			As of 31,	/12/2021	
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions
	(min EUR, %) Central governments or central banks								
Consolidated data	Regional governments or local authorities Public sector entities Multilateral Development Banks International Organisations Institutions Corporates of which: SME Retail of which: SME								
	Secured by mortgages on immovable property of which: SME Exposures in default Items associated with particularly high risk Covered bonds Claims on institutions and corporates with a ST credit assessment Collective investments undertakings (CIU) Equity Other exposures								
1	Standardised Total <sup>2</sup>								

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

<sup>(2)</sup> Standardised Total does not include the Securitisation position unlike in the results prior to the 2019 exercise.



## Credit Risk - Standardised Approach

					Standardise	d Approach			
			As of 31,	/03/2022			As of 30/	06/2022	
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions
	(mln EUR, %)								
	Central governments or central banks	13,765	13,765	203		12,678	12,678	156	
	Regional governments or local authorities	468	468	0		329	329	0	
	Public sector entities	476	476	0		660	660	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	39	39	0		55	55	0	
	Institutions	7,721	7,611	1,798		9,059	9,096	1,800	
	Corporates	21,410	15,388	14,253		23,631	16,056	14,532	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
Consolidated data	of which: SME	0	0	0		0	0	0	
Corisondated data	secured by mortgages on miniovable property	1,172	0	0		961	0	0	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	44	0	0	0	10	0	0	0
	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	2	2	5		2	2	5	
	Other exposures	216	216	216		246	246	246	
	Standardised Total <sup>2</sup>	45,314	37,965	16,475	12	47,631	39,121	16,738	19

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

<sup>(2)</sup> Standardised Total does not include the Securitisation position unlike in the results prior to the 2019 exercise.



Credit Risk - IRB Approach

							IRB Ap	proach					
				As of 30,	09/2021					As of 31/	12/2021		
		Original	Exposure <sup>1</sup>	Exposure	Risk expos	ure amount	Value adjustments	Original	Exposure <sup>1</sup>	Exposure	Risk expos	sure amount	Value adjustments
	(min EUR, %)		Of which: defaulted	Value <sup>1</sup>		Of which: defaulted	and provisions		Of which: defaulted	Value <sup>1</sup>		Of which: defaulted	and provisions
Consolidated data	Central banks and central governments Institutions Corporates Corporates - Of Which: Specialised Lending Corporates - Of Which: SME Retail Retail - Secured on real estate property Retail - Secured on real estate property - Of Which: SME Retail - Secured on real estate property - Of Which: non-SME Retail - Qualifying Revolving Retail - Other Retail Retail - Other Retail - Of Which: SME Retail - Other Retail - Of Which: SME Retail - Other Retail - Of Which: non-SME												
	IRB Total <sup>2</sup>												

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

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



Credit Risk - IRB Approach

							IRB Ap	proach							
		As of 31/03/2022 As of 30/06/2022													
		Original Exposure Exposure Risk exposure amount adjustments and Palue Exposure Risk exposure amount and Palue Exposure Risk exposure Risk exposure and Palue Exposure Risk expos													
	(min EUR, %)		Of which: defaulted	- Value*		Of which: defaulted	provisions		Of which: defaulted	Value*		Of which: defaulted	and provisions		
	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0	0		
	Institutions	0	0	0	0	0	0	0	0	0	0	0	0		
	Corporates	0	0	0	0	0	0	0	0	0	0	0	0		
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0	0		
	Corporates - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0		
	Retail	0	0	0	0	0	0	0	0	0	0	0	0		
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	0		
Consolidated data	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0		
Corisonaatea aata	Retail - Secured on real estate property - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0		
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0		
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0	0		
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0		
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0		
	Equity	0	0	0	0	0		0	0	0	0	0			
	Other non credit-obligation assets				0						0				
	IRB Total <sup>2</sup>				0						0				

Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).
 IRB Total does not include the Securitisation position unlike in the results prior to the 2019 exercise.



General governments exposures by country of the counterparty

				As of 31/12/2021  Direct exposures										
														1
						Direc	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off balar	ice sheet	
												Off-balance st	eet exposures	
			Total carrying amount of		Non-derivative financial as	ssets by accounting portfolio		Derivatives with pos	itive fair value	Derivatives with	negative fair value			Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	
[ 0 - 3M [	Austria													
[ 0 - 3M [	Belgium													
[ 0 - 3M [	Bulgaria													
[ 0 - 3M   [ 3M - 1Y	Cyprus													
[ 0 - 3M [	Czech Republic													
[ 0 - 3M [	Denmark													
[0 - 3M] [3M - 1Y[ [11 - 2Y[ [2Y - 3Y[ [3Y - 5Y[ [5Y - 10Y[ [10Y - more Total	Estonia													



General governments exposures by country of the counterparty

						G	oldman Sachs Bank Euro	pe SE						
							As of 31/12/2021							
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off balar	nce sheet	
					Non-derivative financial as	sets by accounting portfoli	D	Derivatives with pos	itive fair value	Derivatives with	negative fair value	Off-balance sl	neet exposures	
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	Risk weighted exposure amount
[ 0 - 3M	Finland													
[ 0 - 3M [	France													
[ 0 - 3M [	Germany													
0 - 3M	Croatia													
[ 0 - 3M [	Greece													
[ 0 - 3M [	Hungary													
[ 0 - 3M	Ireland													
[ 0 - 3M [	Italy													
[ 0 - 3M [	Latvia													



General governments exposures by country of the counterparty

		Goldman Sachs Bank Europe SE												
		As of 31/12/2021												
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off balar	nce sheet	
					Non-derivative financial as	sets by accounting portfoli	<b>.</b>	Derivatives with pos	itive fair value	Derivatives with	negative fair value	Off-balance sl	neet exposures	
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)									Nominal	Provisions	Risk weighted exposure amount
				of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount			
[ 0 - 3M [	Lithuania													
[ 0 - 3M [	Luxembourg													
[ 0 - 3M [	Malta													
0 - 3M	Netherlands													
[ 0 - 3M [	Poland													
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more	Portugal													
[ 0 - 3M [	Romania													
[ 0 - 3M [	Slovakia													
[ 0 - 3M [	Slovenia													



General governments exposures by country of the counterparty

							oldman Sachs Bank Euro							
							As of 31/12/2021							
						Dire	ct exposures							
	(min EUR)			On balance s	heet				Deriva	tives		Off bala	nce sheet	
					Non-derivative financial as	sets by accounting portfoli	,	Derivatives with pos	sitive fair value	Derivatives with	negative fair value	Off-balance s	heet exposures	
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at far value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	Risk weighted exposure amount
[ 0 - 3M   [ 3M - 1Y   [ 1Y - 2Y   [ 2Y - 3Y   [ 3Y - 5Y   [ 5Y - 10Y	Spain													
[ 0 - 3M   1   1   1   1   1   1   1   1   1	Sweden													
[ 0 - 3M [	United Kingdom													
[ 0 - 3M   1   1   1   1   1   1   1   1   1	Iceland													
[ 0 - 3M   1   1   1   1   1   1   1   1   1	Liechtenstein													
[ 0 - 3M [	Norway													
[ 0 - 3M     13M - 1Y     11 - 2Y     12 - 3Y     13Y - 5Y     15Y - 10Y     10Y - more	Australia													
f 0 - 3M f [ 3M - 1Y [	Canada													
To - 3M     3M - 1Y     11Y - 2Y     12Y - 3Y     13Y - 5Y     15Y - 10Y     10Y - more	Hong Kong													



General governments exposures by country of the counterparty

		Goldman Sachs Bank Europe SE												
							As of 31/12/2021							
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off bala	nce sheet	
												Off-balance s	heet exposures	
					Non-derivative financial as	sets by accounting portfoli	•	Derivatives with pos	itive fair value	Derivatives with	negative fair value			Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	exposure amount
[ 0 - 3M [	Japan													
[ 0 - 3M	u.s.													
[ 0 - 3M [	China													
To - 3M	Switzerland													
[ 0 - 3M [	Other advanced economies non EEA													
[ 0 - 3M [	Other Central and eastern Europe countries non EEA													
0 - 3M	Middle East													
To - 3M	Latin America and the Caribbean													



#### General governments exposures by country of the counterparty

Goldman Sachs Bank Europe SE

			GOLUNIAN SACIS BAILK EUROPE SE											
							As of 31/12/2021							
						Direc	t exposures							
	(min EUR)			On balance s	heet				Deriva	tives		Off bala	nce sheet	
	(				N. J. J. B. G. J. J.	ssets by accounting portfolic		Derivatives with pos	ish a fall wal wa	Park and a second	h negative fair value	Off-balance sl	neet exposures	
					Non-derivative financial as	ssets by accounting portrollo		Derivatives with pos	itive rair value	Derivatives with	n negative fair value			Risk weighted
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assests (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	Nisk weighted exposure amount
[0 - 3M   [3M - 1Y   [1Y - 2Y   [2Y - 3Y   [3Y - 5Y   [5Y - 10Y   [10Y - more Total	Africa													
[ 0 - 3M [	Others													

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

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

(2) The exposures reported cover only exposures to central, regional and local governments on immediate borrower basis, and do not include exposures to other counterparts with full or partial government guarantees (3) The banks disclose the exposures in the "Financial assets held for trading" portfolio after offsetting the cash short positions having the same maturities.

(4) The exposures reported include the positions towards counterparts (other than sovereign) on sovereign credit risk (i.e. CDS, financial guarantees) booked in all the accounting portfolio (on-off balance sheet), Irrespective of the denomination and or accounting classification of the positions the economic substance over the form must be used as a criteria for the identification of the exposures to be included in this column. This item does not include exposures to counterparts (other than sovereign) with full or partial government guarantees by central, regional and local governments.

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

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

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

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

Latin America Angentrias, Bellas, Bollvia, Brazil, Citile, Colonbia, Costa Rica, Dominica, Dominica, Dominica, Dominica, Dominica, Dominica, Dominica, Beharder, Gereada, Gustermala, Guyana, Hall, Honduras, Jamaica, Mexico, Nicaragua, Pinama, Paraguay, Peru, S. Kitts and Nexis, S. Lucia, S. Vincent and the Genadenes, Suriamen, Trinidad and Tobogo, Usuguay, Verezuela, Artigua And Barbuda, Aruba, Bahamas, Barbados, Cuyana, Hall, Honduras, Jamaica, Mexico, Nicaragua, Pinama, Paraguay, Peru, S. Kitts and Nexis, S. Lucia, S. Vincent and the Genadenes, Suriamen, Trinidad and Tobogo, Usuguay, Verezuela, Artigua And Barbuda, Aruba, Bahamas, Barbados, Cuyana, Hall, Honduras, Jamaica, Mexico, Nicaragua, Pinama, Paraguay, Peru, S. Kitts and Nexis, S. Lucia, S. Vincent and the Genadenes, Suriamen, Trinidad and Tobogo, Usuguay, Verezuela, Artigua And Barbuda, Aruba, Bahamas, Barbados, Cuyana, Hall, Honduras, Jamaica, Mexico, Nicaragua, Pinama, Paraguay, Peru, S. Kitts and Nexis, S. Lucia, S. Vincent and the Genadenes, Suriamen, Trinidad and Tobogo, Usuguay, Verezuela, Artigua And Barbuda, Aruba, Bahamas, Barbados, Cuyana, Hall, Honduras, Jamaica, Mexico, Nicaragua, Pinama, Paraguay, Peru, S. Kitts and Nexis, S. Lucia, S. Vincent and Heise, S. Vincent and Heise, S. Lucia,

Africa Agenta, Egypt, Monroco, South Africa, Angolas, Benni, Rotswanea, Burksine Face, Burundi, Cameroon, Cape Verder, Certifial Microan Republic Of The, Cife D'Noire, Equatorial Guines, Estrea, Ethiopia, Gabon, Gambia, Ghana, Guines, Guines-Bissau, Kenya, Lesothi, Liberia, Madagascar, Malawi, Mall, Mauritaus, Maurita

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

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

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



General governments exposures by country of the counterparty

		Goldman Sachs Bank Europe SE												
							As of 30/06/2022							
						Direc	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off balar	nce sheet	
												Off-balance sl	neet exposures	
			Total carrying amount of		Non-derivative financial as	ssets by accounting portfolio	'	Derivatives with po	sitive fair value	Derivatives with	negative fair value			Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	
[ 0 - 3M [	Austria	4 1 3 2 73 38 0	4 1 3 2 73 38 0	73 38 0	0		4 0 0 0 0		0 0 0 0 0 0 0		0 0 0 0	0 0 0 0		
Total	Belgium	100 68 99 0 189 130 507	120 68 99 0 0 189 13 139 507	110 66 99 0 0 185 13 133		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6.6	0 0 0 0 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 35	0 0 0 0 0		
To - 3M	Bulgaria	34.	347	333			J	V-	J.					
TO - 3M	Cyprus	0 0 0 0 2 1	0 0 0 0 2 1 0	0 0 0 0 2 2		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0	0 0 0 0 0		
0 - 3M     13M - 1Y     11Y - 2Y     12Y - 2Y     12Y - 3Y     13Y - 5Y     15Y - 10Y     10Y - more   Total	Czech Republic	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0		
To - 3M	Denmark	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	0 0 0 0 0	0 0 0 0 0 0		6
[0 - 3M] [3M - 1Y] [1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y - more Total	Estonia													



General governments exposures by country of the counterparty

		Goldman Sachs Bank Europe SE												
							As of 30/06/2022							
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off balar	ice sheet	
					Non-derivative financial as	sets by accounting portfoli	,	Derivatives with pos	sitive fair value	Derivatives with	negative fair value	Off-balance sl	eet exposures	
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)		of which: Financial assets	of which: Financial assets at						Nominal	Provisions	Risk weighted exposure amount
				of which: Financial assets held for trading	designated at fair value through profit or loss	fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount			
[ 0 - 3M [	Finland	60 100 0 16 16 10 22 1	0 16 10 22	0 100 100 16 11 12 12 148	0		60 0 0 0 0 0 0	0 0 0 0 55 0 55	0 0 0 0 160 100	0 3 0 0 0 100 0	385	0 0 0 0 0	000000000000000000000000000000000000000	0
[ 0 - 3M [	France	621 70 11 2 12 62 71 13 873	621 70 11 2 62 71	615 70 11 2 62 71 36 868	0	(	6 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0
To - 3M	Germany	137 66 11 28 20 40 40 58	132 68 111 28 50 40	49 68 11 28 50 40 58	0 0 0 0	(	82 0 0 0 0 0	73 0 55 8 91 0 241	0 100 410 15 610 3,681	2 0 9 8 139 0 160	111 2,080	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Total	Croatia	300	340	342			0.	102	7,020	330	3,300	J	•	
To - 3M	Greece	61 78 9 0 4 6 0 1	61 78 0 4 6 0 1	61 78 0 4 6 0 1	0 0 0 0 0	(	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0	0
[ 0 - 3M [	Hungary	237 0 0 0 0 0 0 0 0 237	237 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	(	237 0 0 0 0 0 0 0	0 0 0 0 0	21 0 0 0 0 0 0	0 0 0 0 0 0 231 231	0 0 0 0 0 846	0 0 0 0 0	0 0 0 0 0	0
[ 0 - 3M [	Ireland	55 0 0 0 0 0 11 4	55 0 0 0 0 11 4	55 0 0 0 0 11 4	0	(	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0
[ 0 - 3M [	Italy	84 310 196 772 229 833 146 2,591	84 310 196 772 229 833 146 <b>2,591</b>	779 310 196 772 229 853 146 <b>2,586</b>	0 0 0 0 0	(	5 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0
f 0 - 3M f [ 3M - 1Y [ f 1Y - 2Y f f 2Y - 3Y f f 3Y - 5Y f f 5Y - 10Y f [10Y - more total	Latvia	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0	0



General governments exposures by country of the counterparty

		Goldman Sachs Bank Europe SE												
							As of 30/06/2022							
						Direc	t exposures							
	(mln EUR)			On balance s	sheet				Deriva	tives		Off balar	nce sheet	
												Off-balance si	neet exposures	
			Total carrying amount of		Non-derivative financial as	ssets by accounting portfolio		Derivatives with po	sitive fair value	Derivatives with	negative fair value			Risk weighted exposure amount
Residual Maturity	/ Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	
[ 0 - 3M   [ 3M - 1Y   [ 11' - 2Y   [ 22' - 3Y   [ 3Y - 5Y   [ 5Y - 10Y   [ 10Y - more Total	Lithuania		0 0 0 0 0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0		0
[ 0 - 3M [	Luxembourg	17( ( ( ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	170 0 0 5 5 5 1 1 7 97 110	99 111	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	158 0 0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0	0 0 0 0 0 0 137 137	0 0 0 0 0 1,250	0 0 0 0 0		0
[ 0 - 3M [	Malta													
[ 0 - 3M [	Netherlands	44 22 ( ( 22 56 53 20	3 48 28 0 0 0 0 2 2 22 2 22 69 3 34 201	44 21 4 2: 56 66 33	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0		0
[ 0 - 3M [	Poland		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0		1
[ 0 - 3M [	Portugal	75 42 22 177 23 45 184 544	79 43 5 5 6 7 7 7 8 9 148 148	7: 4: 2: 17: 2: 4: 14: 544	9 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0		0
[ 0 - 3M [	Romania		0 0 0 0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0		0
[ 0 - 3M [	Slovakia													
[ 0 - 3M [	Slovenia	16	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	11	0 (0 (0 (0 (0 (0 (0 (0 (0 (0 (0 (0 (0 (0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0		



General governments exposures by country of the counterparty

		Goldman Sachs Bank Europe SE												
							As of 30/06/2022							
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off bala	nce sheet	
					No. of the second of				dalo e folo contro	Part and an artist	and the file and the	Off-balance si	heet exposures	
			Total carrying amount of		Non-derivative financial as	sets by accounting portfoli		Derivatives with pos	sitive fair value	Derivatives with	negative fair value			Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	
[ 0 - 3M [	Spain	33 22 11 6 100 144 111	8 38 25 5 5 5 5 5 5 6 6 6 6 6 9 110 149 1 10 1 10 1 10 1 10 1 10 1 10	38 25 15 6 103 149 110	0 0 0 0 0		0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	8
[ 0 - 3M [	Sweden	44	1 41 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0		10 41 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 47 0 0 4 <b>7</b>	0 0 0 1,148 0 0 1,148	0	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	13
[ 0 - 3M [	United Kingdom		2 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0	0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	89
To - 3M	Iceland		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 4 7 0	0		0 0 0	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0		
[ 0 - 3M [	Liechtenstein													
[ 0 - 3M [	Norway		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	0
[ 0 - 3M [	Australia		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	0
[ 0 - 3M [	Canada	11	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 2 1 2	0 0 0 0 0 11 1 1	0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	0
[ 0 - 3M [	Hong Kong													



General governments exposures by country of the counterparty

		Goldman Sachs Bank Europe SE												
							As of 30/06/2022		_					
						Direc	t exposures							
	(mln EUR)			On balance s	sheet				Deriva	tives		Off balar	ice sheet	
												Off-balance sh	eet exposures	
					Non-derivative financial a	ssets by accounting portfolic		Derivatives with po	sitive fair value	Derivatives with	negative fair value			Risk weighted
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	exposure amount
[ 0 - 3M [	Japan	33	1 0 0 0 0 5 5 35 0 0 0	3	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	(	2 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0	0 0 0 0 0		
[ 0 - 3M [	u.s.	10 22 43	4 0 2 2 5 5 5 10 1 1 21 43	1 2 44	1 0 0 2 2 5 5 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0	3 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 0 0 0	0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
[ 0 - 3M [	China		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0	0 0 0 0 0		
[ 0 - 3M [	Switzerland		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0		
[ 0 - 3M [	Other advanced economies non EEA	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5	0 0 3 0 9 1 1 8 8	0 0 0 0 0 0	0 0 0 0 0		0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0		
Total   Tota	Other Central and eastern Europe countries non EEA		0 0 0 0 0 0 0 0 0 0 0 0		0	0 0 0 0 0	0 0 0 0 0	(	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0		
To - 3M	Middle East		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0			000000000000000000000000000000000000000	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Total	Latin America and the Caribbean		0 0 0 0 0 0 0 0 1 1 2 2 2 2 2 3		5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0		



#### General governments exposures by country of the counterparty

Goldman Sachs Bank Europe SE

			GOIMAN SACTS BANK EUROPE SE											
							As of 30/06/2022	2						
						Direc	t exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off bala	nce sheet	
					Non-derivative financial a	ssets by accounting portfolic		Derivatives with po	sitive fair value	Derivatives with	n negative fair value	Off-balance sl	heet exposures	
														Risk weighted
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	exposure amount
[0 - 3M] [3M - 1Y] [1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y - more Total	Africa		0 0 0 0 4 4 4 0 0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000				0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0		
[ 0 - 3M   [ 3M - 1Y ] [ 1Y - 2Y ] [ 2Y - 3Y ] [ 3Y - 5Y ] [ 5Y - 10Y ] [ 10Y - more Total	Others		0 1 1 0 0 0 0 0 0 0 2 2 2 2 3			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0				0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0		

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

- (1) Information on sovereign exposures is only available for institutions that have sovereign exposures of at least 1% of total "Debt securities and loans receivables". Country of breakdown is only available for institutions that hold non-domestic sovereign exposures of 10% or more compared to total sovereign exposures. Where the latter threshold is not met, information is disclosed through the aggregate "Others".
- (2) The exposures reported cover only exposures to central, regional and local governments on immediate borrower basis, and do not include exposures to other counterparts with full or partial government guarantees (3) The banks disclose the exposures in the "Financial assets held for trading" portfolio after offsetting the cash short positions having the same maturities.
- (4) The exposures reported include the positions towards counterparts (other than sovereign) on sovereign credit risk (i.e. CDS, financial guarantees) booked in all the accounting portfolio (on-off balance sheet), Irrespective of the denomination and or accounting classification of the positions the economic substance over the form must be used as a criteria for the identification of the exposures to be included in this column. This item does not include exposures to counterparts (other than sovereign) with full or partial government guarantees by central, regional and local governments.
- (5) Residual countries not reported separately in the Transparency exercise

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

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

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

Latin America Angentrias, Bellas, Bollvia, Brazil, Citile, Colonbia, Costa Rica, Dominica, Dominica, Dominica, Dominica, Dominica, Dominica, Dominica, Beharder, Gereada, Gustermala, Guyana, Hall, Honduras, Jamaica, Mexico, Nicaragua, Pinama, Paraguay, Peru, S. Kitts and Nexis, S. Lucia, S. Vincent and the Genadenes, Suriamen, Trinidad and Tobogo, Usuguay, Verezuela, Artigua And Barbuda, Aruba, Bahamas, Barbados, Cuyana, Hall, Honduras, Jamaica, Mexico, Nicaragua, Pinama, Paraguay, Peru, S. Kitts and Nexis, S. Lucia, S. Vincent and the Genadenes, Suriamen, Trinidad and Tobogo, Usuguay, Verezuela, Artigua And Barbuda, Aruba, Bahamas, Barbados, Cuyana, Hall, Honduras, Jamaica, Mexico, Nicaragua, Pinama, Paraguay, Peru, S. Kitts and Nexis, S. Lucia, S. Vincent and the Genadenes, Suriamen, Trinidad and Tobogo, Usuguay, Verezuela, Artigua And Barbuda, Aruba, Bahamas, Barbados, Cuyana, Hall, Honduras, Jamaica, Mexico, Nicaragua, Pinama, Paraguay, Peru, S. Kitts and Nexis, S. Lucia, S. Vincent and the Genadenes, Suriamen, Trinidad and Tobogo, Usuguay, Verezuela, Artigua And Barbuda, Aruba, Bahamas, Barbados, Cuyana, Hall, Honduras, Jamaica, Mexico, Nicaragua, Pinama, Paraguay, Peru, S. Kitts and Nexis, S. Lucia, S. Vincent and Heise, S. Vincent and Heise, S. Lucia,

Africa Agenta, Egypt, Monroco, South Africa, Angolas, Benni, Rotswanea, Burksine Face, Burundi, Cameroon, Cape Verder, Certifial Microan Republic Of The, Cife D'Noire, Equatorial Guines, Estrea, Ethiopia, Gabon, Gambia, Ghana, Guines, Guines-Bissau, Kenya, Lesothi, Liberia, Madagascar, Malawi, Mall, Mauritaus, Maurita

- (6) The columns 'Total carrying amount of non-derivative financial assets (net of short positions)' provide information on a net basis, whilst the related 'of which' positions present information on a gross basis.
- (7) The values for the 'Other' bucket is calculated subtracting from the reported Total the breakdown of the listed countries. As a result of precision and rounding in the calculation we accept an approximation in the order of e04. (8) Information on Non-derivative financial assets by accounting portfolio is not included for institutions applying nGAMP