

Bank Name	Hamburg Commercia
LEI Code	TUKDD90GPC79G
Country Code	DE

cial Bank AG

G1KOE162



#### **Key Metrics**

(mln EUR, %)	As of 30/09/2018	As of 31/12/2018	As of 31/03/2019	As of 30/06/2019	COREP CODE	REGULATION
Available capital (amounts)						
Common Equity Tier 1 (CET1) capital - transitional period	1,670	4,064	4,019	4,016	C 01.00 (r020,c010)	Article 50 of CRR
Common Equity Tier 1 (CET1) capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	1,670	4,064	4,019	4,016	C 01.00 (r020,c010) - C 05.01 (r440,c010)	Article 50 of CRR
Tier 1 capital - transitional period	2,057	4,064	4,019	4,016	C 01.00 (r015,c010)	Article 25 of CRR
Tier 1 capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied - transitional definition	2,057	4,064	4,019	4,016	C 01.00 (r015,c010) - C 05.01 (r440,c010) - C 05.01 (r440,c020)	Article 25 of CRR
Total capital - transitional period	2,746	5,151	5,096	5,082	C 01.00 (r010,c010)	Articles 4(118) and 72 of CRR
Total capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	2,746	5,151	5,096	5,082	C 01.00 (r010,c010) - C 05.01 (r440,c010) - C 05.01 (r440,c020) - C 05.01 (r440,c030)	Articles 4(118) and 72 of CRR
Risk-weighted assets (amounts)						
Total risk-weighted assets	23,350	22,139	22,412	23,627	C 02.00 (r010,c010)	Articles 92(3), 95, 96 and 98 of CRR
Total risk-weighted assets as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	23,350	22,139	22,412	23,627	C 02.00 (r010,c010) - C 05.01 (r440,c040)	Articles 92(3), 95, 96 and 98 of CRR
Capital ratios						
Common Equity Tier 1 (as a percentage of risk exposure amount) - transitional definition	7.15%	18.36%	17.93%	17.00%	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	7.15%	18.36%	17.93%	17.00%	(C 01.00 (r020,c010) - C 05.01 (r440,c010) )/ (C 02.00 (r010,c010) - C 05.01 (r440,c040) )	-
Tier 1 (as a percentage of risk exposure amount) - transitional definition	8.81%	18.36%	17.93%	17.00%	CA3 {3}	-
Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	8.81%	18.36%	17.93%	17.00%	(C 01.00 (r015,c010) - C 05.01 (r440,c010) - C 05.01 (r440,c020) ) / (C 02.00 (r010,c010) - C 05.01 (r440,c040) )	-
Total capital (as a percentage of risk exposure amount) - transitional definition	11.76%	23.27%	22.74%	21.51%	CA3 {5}	-
Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	11.76%	23.27%	22.74%	21.51%	(C 01.00 (r010,c010) - C 05.01 (r440,c010) - C 05.01 (r440,c020) - C 05.01 (r440,c030) / (C 02.00 (r010,c010) - C 05.01 (r440,c040) )	-
Leverage ratio						
Leverage ratio total exposure measure - using a transitional definition of Tier 1 capital	58,466	55,625	56,007	49,852	C 47.00 (r300,c010)	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	3.52%	7.31%	7.18%	8.06%	C 47.00 (r340,c010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending CRR



#### Leverage ratio

	(mln EUR, %)	As of 30/09/2018	As of 31/12/2018	As of 31/03/2019	As of 30/06/2019	COREP CODE	REGULATION
A.1	Tier 1 capital - transitional definition	2,057	4,064	4,019	4,016	C 47.00 (r320,c010)	
A.2	Tier 1 capital - fully phased-in definition	1,678	4,064	4,019	4,016	C 47.00 (r310,c010)	
B.1	Total leverage ratio exposures - using a transitional definition of Tier 1 capital	58,466	55,625	56,007	49,852	C 47.00 (r300,c010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending
В.2	Total leverage ratio exposures - using a fully phased-in definition of Tier 1 capital	58,467	55,625	56,007	49,852	C 47.00 (r290,c010)	CRR
C.1	Leverage ratio - using a transitional definition of Tier 1 capital	3.5%	7.3%	7.2%	8.1%	C 47.00 (r340,c010)	
C.2	Leverage ratio - using a fully phased-in definition of Tier 1 capital	2.9%	7.3%	7.2%	8.1%	C 47.00 (r330,c010)	



Capital

Hamburg Commercial Bank AG

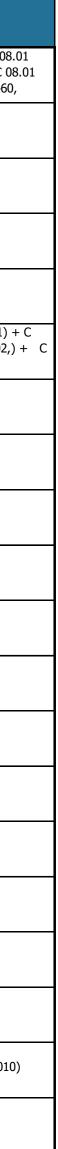
			Ac of 20/09/2018	As of 31/12/2018	As of 31/03/2019	As of 30/06/2019	COREP CODE	REGULATION
		(mln EUR, %)	As of 30/09/2018					
	<b>A</b>	OWN FUNDS COMMON EQUITY TIER 1 CAPITAL (net of deductions and after applying transitional	2,746	5,151	5,096		C 01.00 (r010,c010)	Articles 4(118) and 72 of CRR
	A.1	adjustments) Capital instruments eligible as CET1 Capital (including share premium and net own capital	1,670	4,064	4,019		C 01.00 (r020,c010)	Article 50 of CRR
	A.1.1	instruments)	71	3,093	3,093		C 01.00 (r030,c010)	Articles 26(1) points (a) and (b), 27 to 29, 36(1) point (f) and 42 of CRR
	A.1.2	Retained earnings	2,177	1,100	1,118		C 01.00 (r130,c010)	Articles 26(1) point (c), 26(2) and 36 (1) points (a) and (I) of CRR
	A.1.3	Accumulated other comprehensive income	-24	153	141	103	C 01.00 (r180,c010)	Articles 4(100), 26(1) point (d) and 36 (1) point (l) of CRR
	A.1.4	Other Reserves	0	0	0	0	C 01.00 (r200,c010)	Articles 4(117) and 26(1) point (e) of CRR
	A.1.5	Funds for general banking risk	0	0	0	0	C 01.00 (r210,c010)	Articles 4(112), 26(1) point (f) and 36 (1) point (l) of CRR
	A.1.6	Minority interest given recognition in CET1 capital	96	0	0	0	C 01.00 (r230,c010)	Article 84 of CRR
	A.1.7	Adjustments to CET1 due to prudential filters	-61	-45	-44	-44	C 01.00 (r250,c010)	Articles 32 to 35 of and 36 (1) point (I) of CRR
	A.1.8	(-) Intangible assets (including Goodwill)	-9	-10	-7	-7	C 01.00 (r300,c010) + C 01.00 (r340,c010)	Articles 4(113), 36(1) point (b) and 37 of CRR. Articles 4(115), 36(1) point (b) and 37 point (a) of CCR
	A.1.9	(-) DTAs that rely on future profitability and do not arise from temporary differences net of associated DTLs	-13	-5	-75	-75	C 01.00 (r370,c010)	Articles 36(1) point (c) and 38 of CRR
	A.1.10	(-) IRB shortfall of credit risk adjustments to expected losses	-43	-2	-2	-2	C 01.00 (r380,c010)	Articles 36(1) point (d), 40 and 159 of CRR
	A.1.11	(-) Defined benefit pension fund assets	0	0	0	0	C 01.00 (r390,c010)	Articles 4(109), 36(1) point (e) and 41 of CRR
	A.1.12	(-) Reciprocal cross holdings in CET1 Capital	0	0	0	0	C 01.00 (r430,c010)	Articles 4(122), 36(1) point (g) and 44 of CRR
	A.1.13	(-) Excess deduction from AT1 items over AT1 Capital	0	0	0	0	C 01.00 (r440,c010)	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	-38	0	0	0	C 01.00 (r450,c010) + C 01.00 (r460,c010) + C 01.00 (r470,c010) + C 01.00 (r471,c010)+ C 01.00 (r472,c010)	Articles 4(36), 36(1) point (k) (i) and 89 to 91 of CRR; Articles 36(1) point (k) (ii), 243(1) point (b), 244(1) point (b) and 258 of CRR; Articles 36(1) point k) (iii) and 379(3) of CRR; Articles 36(1) point k) (iv) and 153(8) of CRR and Articles 36(1) point k) (v) and 155(4) of CRR.
	A.1.14.1		-38	0	0	0	C 01.00 (r460,c010)	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 institiution does not have a significant investment	0	0	0	0	C 01.00 (r480,c010)	Articles 4(27), 36(1) point (h); 43 to 46, 49 (2) and (3) and 79 of CRR
	A.1.16		-479	-214	-200	-200	C 01.00 (r490,c010)	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 institiution has a significant investment	0	0	0	0	C 01.00 (r500,c010)	Articles 4(27); 36(1) point (i); 43, 45; 47; 48(1) point (b); 49(1) to (3) and 79 of CRR
OWN FUNDS Transitional period	A.1.18	(-) Amount exceding the 17.65% threshold	0	0	0	0	C 01.00 (r510,c010)	Article 48 of CRR
	A.1.19	(-) Additional deductions of CET1 Capital due to Article 3 CRR	0	0	0	0	C 01.00 (r524,c010)	Article 3 CRR
	A.1.20	CET1 capital elements or deductions - other	-6	-6	-6	-6	C 01.00 (r529,c010)	-
	A.1.21	Transitional adjustments	0	0	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	0	0	C 01.00 (r220,c010)	Articles 483(1) to (3), and 484 to 487 of CRR
	A.1.21.2	Transitional adjustments due to additional minority interests (+/-)	0	0	0	0	C 01.00 (r240,c010)	Articles 479 and 480 of CRR
	A.1.21.3	Other transitional adjustments to CET1 Capital (+/-)	0	0	0	0	C 01.00 (r520,c010)	Articles 469 to 472, 478 and 481 of CRR
	A.2	ADDITIONAL TIER 1 CAPITAL (net of deductions and after transitional adjustments)	388	0	0	0	C 01.00 (r530,c010)	Article 61 of CRR
	A.2.1	Additional Tier 1 Capital instruments	388	0	0	0	C 01.00 (r540,c010) + C 01.00 (r670,c010)	
	A.2.2	(-) Excess deduction from T2 items over T2 capital	0	0	0	0	C 01.00 (r720,c010)	
	A.2.3	Other Additional Tier 1 Capital components and deductions	0	0	0	0	C 01.00 (r690,c010) + C 01.00 (r700,c010) + C 01.00 (r710,c010) + C 01.00 (r740,c010) + C 01.00 (r744,c010) + C 01.00 (r748,c010)	
	A.2.4	Additional Tier 1 transitional adjustments	0	0	0	0	C 01.00 (r660,c010) + C 01.00 (r680,c010) + C 01.00 (r730,c010)	
	A.3	TIER 1 CAPITAL (net of deductions and after transitional adjustments)	2,057	4,064	4,019	4,016	C 01.00 (r015,c010)	Article 25 of CRR
	<b>A.4</b>	TIER 2 CAPITAL (net of deductions and after transitional adjustments)	688	1,086	1,078	1,066	C 01.00 (r750,c010)	Article 71 of CRR
	A.4.1	Tier 2 Capital instruments	571	977	974	962	C 01.00 (r760,c010) + C 01.00 (r890,c010)	
	A.4.2	Other Tier 2 Capital components and deductions	117	110	104	105	C 01.00 (r910,c010) + C 01.00 (r920,c010) + C 01.00 (r930,c010) + C 01.00 (r940,c010) + C 01.00 (r950,c010) + C 01.00 (r970,c010) + C 01.00 (r974,c010) + C 01.00 (r978,c010)	
	A.4.3	Tier 2 transitional adjustments	0	0	0	0	C 01.00 (r880,c010) + C 01.00 (r900,c010) + C 01.00 (r960,c010)	
	В	TOTAL RISK EXPOSURE AMOUNT	23,350	22,139	22,412	23,627	C 02.00 (r010,c010)	Articles 92(3), 95, 96 and 98 of CRR
REQUIREMENTS	B.1	Of which: Transitional adjustments included	0	0	0	0	C 05.01 (r010;c040)	
	C.1	COMMON EQUITY TIER 1 CAPITAL RATIO (transitional period)	7.15%	18.36%	17.93%	17.00%	CA3 {1}	-
CAPITAL RATIOS (%) Transitional period	C.2	TIER 1 CAPITAL RATIO (transitional period)	8.81%	18.36%	17.93%	17.00%	CA3 {3}	-
	C.3	TOTAL CAPITAL RATIO (transitional period)	11.76%	23.27%	22.74%	21.51%		-
CET1 Capital Fully loaded	D	COMMON EQUITY TIER 1 CAPITAL (fully loaded)	1,670	4,064	4,019	4,016	[A.1-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.4.3,0),0)]	-
CET1 RATIO (%) Fully loaded <sup>1</sup>	E	COMMON EQUITY TIER 1 CAPITAL RATIO (fully loaded)	7.15%	18.36%	17.93%	17.00%	[D.1]/[B-B.1]	-
	F	Adjustments to CET1 due to IFRS 9 transitional arrangements	0	0	0	0	C 05.01 (r440,c010)	
Memo items	F	Adjustments to AT1 due to IFRS 9 transitional arrangements	0	0	0	0	C 05.01 (r440,c020)	
	F	Adjustments to T2 due to IFRS 9 transitional arrangements	0	0	0	0	C 05.01 (r440,c030)	
	F	Adjustments included in RWAs due to IFRS 9 transitional arrangements	0	0	0	0	C 05.01 (r440,c040)	

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



Overview of Risk exposure amounts

		R	WAs		
	As of 30/09/2018	As of 31/12/2018	As of 31/03/2019	As of 30/06/2019	COREP CODE
(mln EUR, %) Credit risk (excluding CCR and Securitisations)	18,906	18,053	17,123	17,243	C 02.00 (r040, c010) -[C 07.00 (r090, c220, s001) + C 07.00 (r110, c220, s001) + C 07.00 (r130, c220, s001) + C 08.01 (r040, c260, s001) + C 08.01 (r050, c260, s001) + C 08.01 (r060, c260, s001) + C 08.01 (r040, c260, s002) + C 08.01 (r050, c260, s002,) + C 08.01 (r060, c260, s002)]-[C 02.00 (R220, c010) + C 02.00 (R430, c010)] - C 02.00 (R460,
Of which the standardised approach	765	593	640	613	C 02.00 (r060, c010)-[C 07.00 (r090, c220, s001) + C 07.00 (r110, c220, s001)+ C 07.00 (r130, c220, s001)]
Of which the foundation IRB (FIRB) approach	0	0	0	0	C 02.00 (R250, c010) - [C 08.01 (r040, c260, s002) + C 08.01 (r050, c260, s002) + C 08.01 (r060, c260, s002)]
Of which the advanced IRB (AIRB) approach	16,804	15,709	14,754	14,909	C 02.00 (R310, c010) - [C 08.01 (r040, c260, s001) + C 08.01 (r050, c260, s001) + C 08.01 (r060, c260, s001)]
Of which equity IRB	320	276	291	299	C 02.00 (R420, c010)
Counterparty credit risk (CCR, excluding CVA)	838	815	841	855	C 07.00 (r090, c220, s001) + C 07.00 (r110, c220, s001) + C 07.00 (r130, c220, s001) + C 08.01 (r040, c260, s001) + C 08.01 (r050, c260, s001) + C 08.01 (r050, c260, s001) + C 08.01 (r060, c260, s002) + C 08.01 (r050, c260, s002) + C 08.01 (r050, c260, s002) + C 02.00 (R460, c010)]
Credit valuation adjustment - CVA	237	237	248	252	C 02.00 (R640, c010)
Settlement risk	0	0	0	0	C 02.00 (R490, c010)
Securitisation exposures in the banking book (after the cap)	625	104	94	43	
Position, foreign exchange and commodities risks (Market risk)	1,399	1,023	1,293	1,107	Q3 2018: C 02.00 (R520, c010) from Q4 2018: C 02.00 (R520, c010) + C 02.00 (R910, c010)
Of which the standardised approach	1,399	1,023	1,293	1,107	C 02.00 (R530, c010)
Of which IMA	0	0	0	0	C 02.00 (R580, c010)
Of which securitisations and resecuritisations in the trading book	0	0	0	0	Q3 2018: C 19.00_010_610*12.5+C 20.00_010_450*12.5+MAX(C 24.00_010_090,C 24.00_010_100,C 24.00_010_110)*12.5 from Q4 2018: C 19.00_010_610*12.5+C 20.00_010_450*12.5+MAX(C 24.00_010_090,C 24.00_010_100,C 24.00_010,C 24.00_0
Large exposures in the trading book	0	0	0	0	C 02.00 (R680, c010)
Operational risk	1,345	1,743	1,501	1,501	C 02.00 (R590, c010)
Of which basic indicator approach	0	0	0	0	C 02.00 (R600, c010)
Of which standardised approach	1,345	1,743	1,501	1,501	C 02.00 (R610, c010)
Of which advanced measurement approach	0	0	0	0	C 02.00 (R620, c010)
Other risk exposure amounts	0	164	1,311	2,627	Q3 2018: C 02.00 (R630, c010) + C 02.00 (R690, c010) - C 02.00 (R770, c010) from Q4 2018: Q3 2018: C 02.00 (R630, c010) + C 02.00 (R690, c010) - C 02.00 (R770, c010) - C 02.00 (R910, c010)
Total	23,350	22,139	22,412	23,627	





	As of 30/09/2018	As of 31/12/2018	As of 31/03/2019	As of 30/06/2019
(mln EUR) Interest income	2,065	3,727	632	1,243
Of which debt securities income	124	159	32	61
Of which loans and advances income	861	1,125	236	468
Interest expenses	1,776	2,142	510	1,019
(Of which deposits expenses)	388	477	107	217
(Of which debt securities issued expenses)	170	158	29	56
(Expenses on share capital repayable on demand)	0	0	0	0
Dividend income	12	14	1	3
Net Fee and commission income	22	35	14	28
Gains or (-) losses on derecognition of financial assets and liabilities not measured at fair value through profit or loss, and of non financial assets, net	101	104	5	12
Gains or (-) losses on financial assets and liabilities held for trading, net	51	25	-41	-101
Gains or (-) losses on financial assets and liabilities at fair value through profit or loss, net	-125	-190	23	50
Gains or (-) losses from hedge accounting, net	-8	-9	-6	-4
Exchange differences [gain or (-) loss], net	-9	-9	-6	1
Net other operating income /(expenses)	-448	-613	-4	-13
TOTAL OPERATING INCOME, NET	-115	941	107	199
(Administrative expenses)	304	385	93	186
(Depreciation)	8	10	3	5
Modification gains or (-) losses, net	0	0	0	-1
(Provisions or (-) reversal of provisions)	-26	146	-1	-47
(Commitments and guarantees given)	-24	-1	-1	2
(Other provisions)	-1	147	0	-49
Of which pending legal issues and tax litigation <sup>1</sup>		157		
Of which restructuring <sup>1</sup>		275		
(Increases or (-) decreases of the fund for general banking risks, net) <sup>2</sup>	0	0	0	0
(Impairment or (-) reversal of impairment on financial assets not measured at fair value through profit or loss)	-308	285	0	-26
(Financial assets at fair value through other comprehensive income)	-3	-1	2	1
(Financial assets at amortised cost)	-306	287	-2	-27
(Impairment or (-) reversal of impairment of investments in subsidaries, joint ventures and associates and on non-financial assets)	0	0	0	0
(of which Goodwill)	0	0	0	0
Negative goodwill recognised in profit or loss	0	0	0	0
Share of the profit or (-) loss of investments in subsidaries, joint ventures and associates	1	1	7	10
Profit or (-) loss from non-current assets and disposal groups classified as held for sale not qualifying as discontinued operations	0	0	0	0
PROFIT OR (-) LOSS BEFORE TAX FROM CONTINUING OPERATIONS	-92	116	20	91
PROFIT OR (-) LOSS AFTER TAX FROM CONTINUING OPERATIONS	-202	97	-35	0
Profit or (-) loss after tax from discontinued operations	0	0	0	0
PROFIT OR (-) LOSS FOR THE YEAR	-202	97	-35	0
Of which attributable to owners of the parent	-199	90	-35	0
<sup>(1)</sup> Information available only as of end of the year <sup>(2)</sup> For JERS compliance banks "zero" in cell "Increases or (-) decreases of the fund for general banking risks, net" must be read as "n a "				

<sup>(2)</sup> For IFRS compliance banks "zero" in cell "Increases or (-) decreases of the fund for general banking risks, net" must be read as "n.a."

# 2019 EU-wide Transparency Exercise P&L Hamburg Commercial Bank AG



(mln EUR)	ł	s of 30/09/201	8		As of 31/12/2018				As of 31/03/2019					As of 30/0			
		Fai	r value hierarc	hy		Fair	r value hierarcl	hy		Fai	ir value hierarc	hy		Fai	r value hierarc	hy	
ASSETS:	Carrying amount	Level 1	Level 2	Level 3	Carrying amount	Level 1	Level 2	Level 3	Carrying amount	Level 1	Level 2	Level 3	Carrying amount	Level 1	Level 2	Level 3	References
Cash, cash balances at central banks and other demand deposits	4,180				7,079				6,285				2,825				IAS 1.54 (i)
Financial assets held for trading	4,386	451	3,648	287	3,104	147	2,667	290	3,707	445	2,969	294	4,089	576	3,223	289	IFRS 7.8(a)(ii);IFRS 9.Appendix A
Non-trading financial assets mandatorily at fair value through profit or loss	2,322	9	1,617	696	893	8	579	306	907	9	591	307	932	10	610	312	IFRS 7.8(a)(ii); IFRS 9.4.1.4
Financial assets designated at fair value through profit or loss	287	0	154	133	216	0	216	0	224	0	224	0	234	0	234	0	IFRS 7.8(a)(i); IFRS 9.4.1.5
Financial assets at fair value through other comprehensive income	12,466	8,798	2,550	1,118	11,509	8,169	3,325	15	11,385	8,200	3,170	15	10,364	7,421	2,927	15	IFRS 7.8(h); IFRS 9.4.1.2A
Financial assets at amortised cost	31,733				30,854				30,963				30,291				IFRS 7.8(f); IFRS 9.4.1.2
Derivatives – Hedge accounting	160	0	160	0	175	0	175	0	126	0	126	0	127	0	127	0	IFRS 9.6.2.1; Annex V.Part 1.22; Annex V.Part 1.26
Fair value changes of the hedged items in portfolio hedge of interest rate risk	174				200				229				279				IAS 39.89A(a); IFRS 9.6.5.8
Other assets <sup>1</sup>	4,441				1,080				1,102				1,045				
TOTAL ASSETS	60,148				55,110				54,928				50,186				IAS 1.9(a), IG 6

<sup>(1)</sup> Portfolios, which are nGAAP specific, i.e. which are not applicable for IFRS reporting banks, are considered in the position "Other assets

(mlr	n EUR)		1	As of 30/09/20	18		As of 31/12/2018					As of 31/03/2019														
		Gross carr	ying amount		Accu	mulated impairn	nent	Gros	ss carrying amou	nt	Acci	umulated impair	ment	Gro	oss carrying am	ount	Accur	nulated impai	rment	Gro	ss carrying an	nount	Accu	mulated impai	irment	
Breakdown of financial assets by instrument and by counterparty sector <sup>1</sup>	S	<b>Stage 1</b> Assets without significant increase in credit risk since initial recognition	Stage 2 Assets with significant increase in credit risk since initial recognition but not credit- impaired	<b>Stage 3</b> Credit-impaired assets	<b>Stage 1</b> Assets without significant increase in credit risk since initial recognition		Stage 3 Credit-impaired assets	<b>Stage 1</b> Assets without significant increase in credit risk since initial recognition	Stage 2 Assets with significant increase in credit risk since initial recognition but not credit- impaired	<b>Stage 3</b> Credit-impaired assets	<b>Stage 1</b> Assets without significant increase in credit risk since initial recognition	increase in credit risk since	<b>Stage 3</b> Credit-impaired assets	<b>Stage 1</b> Assets without significant increase in credit risk since initial recognition	Stage 2 Assets with significant increase in credit risk since initial recognition but not credit- impaired	assets	<b>Stage 1</b> Assets without significant increase in credit risk since initial recognition	Stage 2 Assets with significant increase in credit risk since initial recognition but not credit- impaired	<b>Stage 3</b> Credit- impaired assets	<b>Stage 1</b> Assets withou significant increase in credit risk since initial recognition	increase in credit risk since initial recognition	<b>Stage 3</b> Credit- impaired assets	<b>Stage 1</b> Assets withour significant increase in credit risk since initial recognition	Stage 2 Assets with significant increase in credit risk since initial recognition but not credit- impaired	<b>Stage 3</b> Credit- impaired assets	References
Financial assets at fair	Debt securities	10,160	0 106	; ;	) 0	-4	0	9,299	55	(	D	0 -5	C	9,122	2 111	L	) (	) -6	; (	) 8,392	2 60	)	0 (	) -4	• 0	Annex V.Part 1.31, 44(b)
value through other comprehensive income	Loans and advances	2,194	4 10	) (	0 0	0	0	2,152	9	C	D	0 0	C	2,150	0 10		0 (	) -2	2 (	) 1,908	8 11	L	0 0	) -3	0	Annex V.Part 1.32, 44(a)
Financial assets at	Debt securities	145	5 (	) (	0 0	0	0	176	0	(	D	0 0	C	167	7 0	)	D (	) (	) (	) 163	3 (	)	0 (	0	0	Annex V.Part 1.31, 44(b)
amortised cost	Loans and advances	28,290	0 2,881	. 1,136	-22	-136	-562	27,549	3,008	955	5 -9	5 -241	-499	27,732	2 3,057	7 810	0 -69	-272	-463	3 26,846	6 3,391	62	3 -81	-298	-352	Annex V.Part 1.32, 44(a)

<sup>(1)</sup> This table covers IFRS 9 specific information and as such only applies for IFRS reporting banks.

# 2019 EU-wide Transparency Exercise

#### Total Assets: fair value and impairment distribution



			VaR <i>(Memorandum ite</i>	em) STRESS	ED VaR <i>(Memorandum item)</i>	INCREMENTAL DEFAULT AND MIGRATION RISK CAPITAL CHARGE		ICE RISKS CAPITAL ARGE FOR CTP		VaR <i>(Memora</i>	andum item)	STRESSED VaR <i>(M</i>	emorandum item)	INCREMI DEFAULT MIGRATIO CAPITAL C	T AND ON RISK		ICE RISKS CAF ARGE FOR CTI		
(mln EUR)	TOTAL RISK EXPOSURE AMOUNT	TOTAL RISK EXPOSURE AMOUNT	FACTOR (mc) x AVERAGE OF PREV	MULTIPLI FACTOR EVIOUS AVERAG (VaRt-1) PREVIO WORKIN (SVaR	(ms) x E OF LATEST AVAILABLE JS 60 (SVaRt-1) G DAYS	12 WEEKS AVERAGE MEASURE	FLOOR	12 WEEKS AVERAGE MEASURE 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)	LATEST AVAILABLE (SVaRt- 1)	12 WEEKS AVERAGE MEASURE	LAST MEASURE	FLOOR	12 WEEKS AVERAGE MEASURE	LAST 1EASURE	TOTAL RISK EXPOSURE AMOUNT
	As of 30/09/2018	As of 31/12/2018			As of 3	0/09/2018							As of 31/12	2/2018					
Traded Debt Instruments Of which: General risk Of which: Specific risk Equities Of which: General risk Of which: Specific risk Foreign exchange risk Commodities risk	991 757 42 12 12 0 396 0	894 726 11 10 10 0 119 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0					0 0 0 0 0 0 0 0 0	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	1,399 As of 31/03/2019	1,023 As of 30/06/2019	0	0	0 As of 3	0 0 0 1/03/2019	0	0 0	0	0	0	0	0 As of 30/06	0 5/2019	0	0	0	0	0
Traded Debt Instruments Of which: General risk Of which: Specific risk Equities Of which: General risk Of which: Specific risk Foreign exchange risk Commodities risk <b>Total</b>	1,157 861 47 12 11 0 125 0 <b>1,293</b>	992 860 40 8 8 8 0 107 0 107 0 <b>1,107</b>	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0	0	0 0	0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0	0	0	0	0	

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.

#### 2019 EU-wide Transparency Exercise

#### Market Risk



Credit Risk - Standardised Approach

Hamburg Commercial Bank AG

					Standardise	d Approach			
			As of 30/	09/2018			As of 31	/12/2018	
		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	19	21	0		13	14	0	
	Regional governments or local authorities	191	191	0		1	1	0	
	Public sector entities	306	147	20		308	191	29	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	135	135	0		105	105	0	
	Institutions	2,363	775	56		1,234	561	48	
	Corporates	855	458	457		794	474	473	
	of which: SME	89	56	55		93	58	5/	
	Retail	40	19	14		3/	1/	12	
Consolidated data	of which: SME	4	2	1		4	2		
	Secured by mortgages on immovable property	45	44	10		41	41	14	
	of which: SME Exposures in default	8 306	8 174	257	123	/		2	24
	Items associated with particularly high risk	300	1/4	237	125	09	0	0	24
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	ő	
	Standardised Total <sup>2</sup>	4,260	1,966	820	132	2,623	1,462	636	50

<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 Secutarisation position unlike in the previous Transparency exercises' results.

Standardise	ed Approach
As of 30/09/2018	As of 31/12/2018

	(mln EUR, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
	Central governments or central banks	7	9	0		0	2	0	
	Regional governments or local authorities	191	191	0		1	1	0	
	Public sector entities	306	147	20		308	191	29	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	1,769	198	26		664	189	26	
	Corporates	472	171	170		396	170	168	
	of which: SME	66	37	36		70	39	37	
	Retail	39	19	14		37	17	12	
GERMANY	of which: SME	4	2	1		4	2	1	
	Secured by mortgages on immovable property	42	42	15		39	39	14	
	of which: SME	8	8	3		7	7	2	
	Exposures in default	/0	47	66	15	14	5	6	1
	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 Other exposures	0	0			0	0		
	Standardised Total <sup>2</sup>				19				3

<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> Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

					Standardise	d Approach			
			As of 30/09/2018 As of 31/12/2018						
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
<b></b>	(min EUR, %)	12	12			12	12		
	Central governments or central banks	12	12	0		13	13	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		U	0	0	
	Multilateral Development Banks	0	0	0		U	0	0	
	International Organisations	0	0	0		101	0	0	
	Institutions	103	103 30	21 30		101	80 29	16	
	Corporates of which: SME	33	30	30		44	29	29	
		0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
LUXEMBOURG	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	107	105	158	2	67	53	54	14
	Items associated with particularly high risk	0	105	130	L	0	0	0	11
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	0	
	Standardised Total <sup>2</sup>				3				35

<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> Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

			Standardised Approach								
			As of 30	/09/2018		As of 31/12/2018					
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>		
	(mln EUR, %)						^	<u>^</u>			
	Central governments or central banks	0	0	0		0	0	0			
	Regional governments or local authorities	0	0	0		0	0	0			
	Public sector entities	0	0	0		0	0	0			
	Multilateral Development Banks International Organisations	0	0	0		0	0	0			
	Institutions	0	0	0		0	0	0			
	Corporates	0	0	0		0	0				
	of which: SME	0	0	0		0	0	0			
	Retail	0	0	0		0	0	0			
	of which: SME	0	0	0		0	0	0			
FRANCE	Secured by mortgages on immovable property	0	0	0		0	0	0			
	of which: SME	0	0	0		0	0	0			
	Exposures in default	0	0	0	0	0	0	0			
	Items associated with particularly high risk	0	0	0		0	0	0			
	Covered bonds	0	0	0		0	0	0			
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0			
	Collective investments undertakings (CIU)	0	0	0		0	0	0			
	Equity	0	0	0		0	0	0			
	Other exposures	0	0	0		0	0	0			
	Standardised Total <sup>2</sup>				0						

<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> Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the



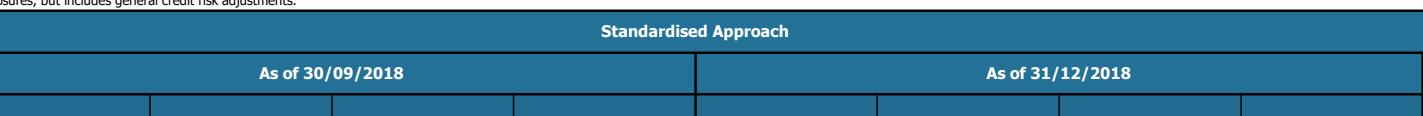
Credit Risk - Standardised Approach

Hamburg Commercial Bank AG

					Standardise	d Approach			
			As of 30/	09/2018		As of 31/12/2018			
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
	(mln EUR, %) Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	ů 0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	491	473	9		469	293	6	
	Corporates	52	34	34		52	47	4/	
	of which: SME Retail	2	1				1		
		0	0	0		0	0		
UNITED KINGDOM	of which: SME Secured by mortgages on immovable property	0	0	0		0	ů 0	0	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0	0	0	0	0	0
	Items associated with particularly high risk	0	0	0		0	0	0	
	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 Other exposures	0	0			0	0		
	Standardised Total <sup>2</sup>	0	0	0	0	0	0	0	0
	Standardised Total				V				0

<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> Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.



		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
	(mln EUR, %)								
	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	0	0	0		0	0	0	
	Corporates	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
NETHERLANDS	of which: SME	0	0	0		0	0	0	
INL THEREARDS	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	68	0	0	68	0	0	0	0
	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	0	
	Standardised Total <sup>2</sup>				68				0

<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> Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the

exposures, but	t includes general	credit risk ad	justments.
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			Standardised Approach							
			As of 30/	09/2018			As of 31,	/12/2018		
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	
	(mln EUR, %)			^			^			
	Central governments or central banks	0	0	0		0	0	0		
	Regional governments or local authorities Public sector entities	0	0	0		0	0	0		
	Multilateral Development Banks	0	0	0		0	0			
	International Organisations	0	0	0		0	0	0		
	Institutions	0	0	0		0	0	0		
	Corporates	0	0	0		0	0	0		
	of which: SME	0	0	0		0	0	0		
	Retail	0	0	0		0	0	0		
MARSHALL	of which: SME	0	0	0		0	0	0		
ISLANDS	Secured by mortgages on immovable property	0	0	0		0	0	0		
	of which: SME	0	0	0	0	0	0	0	0	
	Exposures in default Items associated with particularly high risk	0	0	0	U	0	0	0	0	
	Covered bonds	0	0	0		0	0			
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0		
	Collective investments undertakings (CIU)	0	0	0		0	0	0		
	Equity	0	0	0		0	0	0		
	Other exposures	0	0	0		0	0	0		
	Standardised Total <sup>2</sup>				0				0	

<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> Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the

exposures, but includes general credit risk adjustments.

			Standardised Approach								
			As of 30,	/09/2018			As of 31	/12/2018			
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments an provisions <sup>2</sup>		
	(mln EUR, %)										
	Central governments or central banks	0	0	0		0	0	0			
	Regional governments or local authorities	0	0	0		0	0	0			
	Public sector entities	0	0	0		0	0	0			
	Multilateral Development Banks	0	0	0		0	0	0			
	International Organisations	0	0	0		0	0	0			
	Institutions	0	0	0		0	0	0			
	Corporates	3	0	0		3	0	0			
	of which: SME Retail	3	0	0		3	0	0			
	of which: SME	0	0	0		0	0	0			
BELGIUM	Secured by mortgages on immovable property	0	0			0	0	0			
	of which: SME	0	0			0	0	0			
	Exposures in default	0	ů O		0	ů l	0	0			
	Items associated with particularly high risk	0	0	0	Ŭ	0	0	0			
	Covered bonds	0	0	0		0	0	0			
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0			
	Collective investments undertakings (CIU)	0	0	0		0	0	0			
	Equity	0	0	0		0	0	0			
	Other exposures	0	0	0		0	0	0			
	Standardised Total <sup>2</sup>				0						

<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> Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.



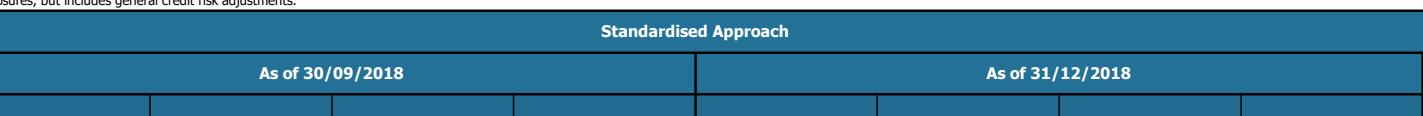
Credit Risk - Standardised Approach

Hamburg Commercial Bank AG

					Standardise	d Approach			
			As of 30/09/2018 As of 31/12/2018						
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
	(mln EUR, %)	^				0	^	<u>^</u>	
	Central governments or central banks	0		0		0	0	0	
	Regional governments or local authorities Public sector entities	0		0		0	0	0	
	Multilateral Development Banks	0		0		0	0	0	
	International Organisations	0		0		0	ů 0	0	
	Institutions	0	0	0		0	0	0	
	Corporates	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
FINLAND	of which: SME	0	0	0		0	0	0	
	Secured by mortgages on immovable property of which: SME	0		0		0	0	0	
	Exposures in default	0		0	0	0	0	0	0
	Items associated with particularly high risk	0	0	0	0	0	0	0	0
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	0	
	Standardised Total <sup>2</sup>				0				0

<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> Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.



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

<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> Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the

exposures, but includes gene	eral credit risk adjustments.
------------------------------	-------------------------------

			Standardised Approach							
			As of 30/09/2018 As of 31/12/2018							
	(mln EUR, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	
	Central governments or central banks	0	0	0		0	0	0		
	Regional governments or local authorities	0	0	0		ů 0	0	0		
	Public sector entities	0	0	0		0	0	0		
	Multilateral Development Banks	0	0	0		0	0	0		
	International Organisations	0	0	0		0	0	0		
	Institutions	0	0	0		0	0	0		
	Corporates	0	0	0		0	0	0		
	of which: SME	0	0	0		0	0	0		
	Retail	0	0	0		0	0	0		
GREECE	of which: SME	0	0	0		0	0	0		
GREECE	Secured by mortgages on immovable property	0	0	0		0	0	0		
	of which: SME	0	0	0		0	0	0		
	Exposures in default	0	0	0	0	0	0	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		
	Collective investments undertakings (CIU)	0	0			0	0	0		
	Equity Other exposures	0	0				0			
	Standardised Total <sup>2</sup>	0			0	0	0	0	0	
					Ŭ				<b>U</b>	

<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> Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the



Credit Risk - Standardised Approach

Hamburg Commercial Bank AG

					Standardise	ed Approach			
			As of 31/	03/2019			As of 30,	/06/2019	
		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	12	14	0		6	7	0	
	Regional governments or local authorities	1	1	0		1	1	0	
	Public sector entities	285	172	25		260	132	1/	
	Multilateral Development Banks International Organisations	105	105	0		105	105	0	
	Institutions	2,216	573			807	713	54	
	Corporates	818	488	487		785	472	468	
	of which: SME	91	62	60		106	64	61	
	Retail	36	16	12		28	11	8	
	of which: SME	3	1	1		2	1	1	
Consolidated data	Secured by mortgages on immovable property	38	38	14		40	40	15	
	of which: SME	6	6	2		7	7	2	
	Exposures in default	83	68	100	8	80	67	100	6
	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	0	
	Standardised Total <sup>2</sup>	3,595	1,475	688	18	2,112	1,548	662	14

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

(2) Standardised Total does not include the Secutarisation position unlike in the previous Transparency exercises' results.

Standardise	ed Approach
As of 31/03/2019	As of 30/06/2019

	(mln EUR, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
	Central governments or central banks	0	2	0		0	1	0	
	Regional governments or local authorities	1	1	0		1	1	0	
	Public sector entities	285	172	25		260	132	17	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	1,687	211	26		293	224	27	
	Corporates	432	190	189		313	102	98	
	of which: SME	68	42	41		82	44	41	
	Retail	36	16	12		28	11	8	
GERMANY	of which: SME	3	1	1		2	1	1	
GLKMANT	Secured by mortgages on immovable property	36	36	13		37	37	14	
	of which: SME	6	6	2		6	6	2	
	Exposures in default	13	4	4	2	13	3	4	2
	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	0	
	Standardised Total <sup>2</sup>				8				6

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

(2) Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

					Standardise	d Approach			
			As of 31,	03/2019			As of 30	/06/2019	
		Original Exposure <sup>1</sup>	ginal Exposure <sup>1</sup> Exposure Value <sup>1</sup> Risk exposure amount Value adjustments and provisions <sup>2</sup> Original Exposure <sup>1</sup> Exposure Va						Value adjustments and provisions <sup>2</sup>
	(mln EUR, %)							•	
	Central governments or central banks	12	12	0		6	6	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	94	94	19		93 27	93	19	
	Corporates	26	24	24		27	25	25	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
LUXEMBOURG	of which: SME	0	0	0		0	0	0	
	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME Exposures in default	0	0	95	1	0	0	96	2
	Items associated with particularly high risk	87	03	95	4	87	04	98	S
	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	۰ ۱		0	0	0	
	Equity	0	0	۰ ۱		0	0		
	Other exposures	0	0	0		0	0	0	
	Standardised Total <sup>2</sup>				5	Ū			4

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

(2) Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

					Standardise	d Approach			
			As of 31/	03/2019			As of 30,	/06/2019	
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
	(mln EUR, %)								
	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations Institutions	0	0	0		0	0	0	
	Corporates	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	ů O	0	
	of which: SME	0	0	0		0	0	0	
FRANCE	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0	0	0	0	0	0
	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	0	
	Standardised Total <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).
 Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the



Credit Risk - Standardised Approach

Hamburg Commercial Bank AG

				Standardise	d Approach			
		As of 31/	/03/2019		As of 30/06/2019			
	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
 (mln EUR, %)								
Central governments or central banks	0	0	0		0	0	0	
Regional governments or local authorities	0	0	0		0	0	0	
Public sector entities	0	0	0		0	0	0	
Multilateral Development Banks	0	0	0		0	0	0	
International Organisations Institutions	0 434	268			421	396	0	
Corporates	52	208 50	50		52	590 47	47	
of which: SME	2	1	1		1	יד 1	יד 1	
Retail	0	0	0		0	0	0	
	0	0	0		0	0	0	
of which: SME Secured by mortgages on immovable property	0	0	0		0	0	0	
of which: SME	0	0	0		0	0	0	
Exposures in default	0	0	0	0	0	0	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 Other exposures	0	0 0	0		0 0	0 0	0	
Standardised Total <sup>2</sup>				0				0

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

(2) Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

sposures, but includes genera	al cicult fisk aujustificitts.								
			Standardise	ed Approach					
	As of 31/	03/2019		As of 30/06/2019					

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

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

(2) Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

					Standardise	d Approach			
			As of 31/	/03/2019			As of 30,	/06/2019	
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
	(mln EUR, %)								
	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	0	0	0		0	0	0	
	Corporates of which: SME	0	0	0		0	0	0	
	Retail	0	0			0	0	0	
MARSHALL	of which: SME	0	0			0	0	0	
	Secured by mortgages on immovable property	0	0	0		0	0	0	
ISLANDS	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0	0	0	0	0	
	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	0	
	Standardised Total <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).
 Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

					Standardise	d Approach			
			As of 31	/03/2019			As of 30	/06/2019	
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
	(mln EUR, %)								
	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	0	0	0		0	0	0	
	Corporates	3	0	0		3	0	0	
	of which: SME	3	0	0		3	0	0	
	Retail	0	0	0		0	0	0	
BELGIUM	of which: SME	0	0	0		0	0	0	
	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME Exposures in default	0	0	0	0	0	0	0	0
	Items associated with particularly high risk	0	0	0	U	0	0	0	0
	Covered bonds	0	0	0			0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	0	
	Standardised Total <sup>2</sup>				0				0

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

(2) Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the



Credit Risk - Standardised Approach

Hamburg Commercial Bank AG

					Standardise	d Approach				
			As of 31,	/03/2019			As of 30	/06/2019		
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	
	(mln EUR, %)	0       0								
	Central governments or central banks	0	0	0		0	0	0		
	Regional governments or local authorities	0	0	0		0	0	0		
	Public sector entities	0	0	0		0	0	0		
	Multilateral Development Banks	0	0	0		0	0	0		
	International Organisations Institutions	0	0	0		0	0	0		
	Corporates	0	0	0		0	0	0		
	of which: SME	0	0	0		0	0	0		
	Retail	0	0			0	0	0		
	of which: SME	0	0	0		0	0	0		
FINLAND	Secured by mortgages on immovable property	0	0	0		0	0	0		
	of which: SME	0	0	0		0	0	0		
	Exposures in default	0	0	0	0	0	0	0	0	
	Items associated with particularly high risk	0	0	0		0	0	0		
	Covered bonds	0	0	0		0	0	0		
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0		
	Collective investments undertakings (CIU)	0	0	0		0	0	0		
	Equity	0	0	0		0	0	0		
	Other exposures	0	0	0		0	0	0		
	Standardised Total <sup>2</sup>				0		( ) ) ) ( ) ) ( ) )		0	

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

(2) Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

exposures, but includes genera	a creat risk aujustments.								
			Standardise	d Approach					
	As of 31/	03/2019		As of 30/06/2019					

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

(1) Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).
 (2) Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.

					Standardise	d Approach			
			As of 31	/03/2019			As of 30,	/06/2019	
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
	(mln EUR, %)						·		
	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	0	0	0		0	0	0	
	Corporates	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
GREECE	of which: SME	0	0	0		0	0	0	
	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0	0	0	0	0	
	Exposures in default	0	0	0	0	0	0	0	
	Items associated with particularly high risk Covered bonds	0	0	0		0	0	0	
		0	0	0		U	0		
	Claims on institutions and corporates with a ST credit assessment	0	0	0		U	0		
	Collective investments undertakings (CIU)	0	0	0		0	0		
	Equity Other exposures	0	0			0	0		
	Standardised Total <sup>2</sup>	Ű		, , , , , , , , , , , , , , , , , , ,	0	Ű	Ū		

(1) Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects). (2) Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes general credit risk adjustments.



#### Credit Risk - IRB Approach

#### Hamburg Commercial Bank AG

							IRB Apj	proach					
				As of 30/	09/2018					As of 31/	12/2018		
		Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposu	re amount	Value adjustments and	Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposu	ire amount	Value adjustments
	(mln EUR, %)		Of which: defaulted	value		Of which: defaulted		Of which: defaulted	value		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: SME Retail - Secured on real estate property - Of Which: non-SME Retail - Qualifying Revolving Retail - Other Retail Retail - Other Retail - Of Which: SME	14,039 6,281 41,410 27,955 2,351 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 5,891	14,037 5,656 35,792 25,318 1,793 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	331 715 16,541 10,438 1,106 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 3,156 2,175 300 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	21 9 4,089 3,128 213 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	16,177 4,912 38,475 25,954 1,377 0 0 0 0 0 0 0 0 0 0 0	0 0 1,206 751 133 0 0 0 0 0 0 0 0 0 0	23,695	300 639 15,540 9,438 714 0 0 0 0 0 0 0 0 0 0 0	0 0	
	Retail - Other Retail - Of Which: non-SME Equity Other new are differentiated associated	0 163	0 47	0 163	0 320	0 29	U	0 109	0	0 109	0 276	0	
	Other non credit-obligation assets IRB Total <sup>2</sup>	(1) Original expe			1,017 <b>18,923</b>						1,475 <b>18,230</b>		

(1) Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).
 (2) IRB Total does not include the Secutarisation position unlike in the previous Transparency exercises' results.



		Original	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposu	ire amount	adjustments and	Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposu	re amount	adjustments and
	(mln EUR, %)		Of which: defaulted	Value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
	Central banks and central governments	12,817		12,815	0	0	0	15,001	0	15,000	0	(	) 0
	Institutions	2,730	0	2,109	351	0	0	1,912	0	1,742	233	(	0 0
	Corporates	23,851		19,528	8,892	983		23,998	410	20,017	9,437	239	
	Corporates - Of Which: Specialised Lending	15,711	1,307	13,665	5,095	665	1,011	15,579	188	13,818	5,070	101	243
	Corporates - Of Which: SME	1,843	160	1,335	845	99	94	1,081	87	809	535	45	63
	Retail	0	0	0	0	0	0	0	0	0	0	(	) 0
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	(	0
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	(	0
GERMANY	Retail - Secured on real estate property - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	(	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	(	0
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	(	0 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
	Equity	52	1	52	116	1	0	45	0	45	106	(	0
	Other non credit-obligation assets												
	IRB Total	(1) 2 : :											

<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).

							IRB Ap	proach					
				As of 30/	09/2018					As of 31,	/12/2018		
		Original	Exposure <sup>1</sup>	Exposure	Risk exposu	ure amount	Value adjustments	Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposu	ire amount	Value adjustments
	(mln EUR, %)	Of which:     Of wh							Of which: defaulted	value		Of which: defaulted	and provisions
LUXEMBOURG	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: non-SME Equity Other non credit-obligation assets	4 1 2,593 2,167 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 64	4 1 2,237 1,940 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 823 596 2 0 0 0 0 0 0 0 21	0 0 35 35 0 0 0 0 0 0 0 0 0 0 0 0	0 0 68 66 0 0 0 0 0 0 0 0 0 0	3 31 2,784 2,334 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0	3 13 2,429 2,100 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 21 803 547 2 0 0 0 0 0 0 0 0 0 20		D       0         D       0         D       8         D       6         D       0         D       0         D       0         D       0         D       0         D       0         D       0         D       0         D       0         D       0         D       0         D       0         D       0         D       0         D       0         D       0         D       0
	IRB Total	(1)						rsion factors or cred					

<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).

IRB A	pproach
As of 30/09/2018	As of 31/12/2018

		Original Exp	oosure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposu	ure amount	Value adjustments and	Original I	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposi	ure amount	Value adjustments and
	(mln EUR, %)		Of which: defaulted	Funde		Of which: defaulted	provisions		Of which: defaulted	Vulue		Of which: defaulted	provisions
	Central banks and central governments	0	0	0	0	0	0	0	0	) 0	0	(	0 נ
	Institutions	432	0	431	35	0	0	433	0	432	34	(	ס נ
	Corporates	1,831	48	1,684	546	27	38	1,675	0	1,539	673	(	נ 1
	Corporates - Of Which: Specialised Lending	1,226	48	1,155	352	27	38	1,304	0	1,241	476	(	נ 1
	Corporates - Of Which: SME	53	0	28	18	0	0	0	0	0 0	0		ס נ
	Retail	0	0	0	0	0	0	0	0	0 0	0		ס נ
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0 0	0		) O
EDANCE	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0 0	0		J 0
FRANCE	Retail - Secured on real estate property - Of Which: non-SME	0	0	0	0	0	0	0	0	0 0	0		J 0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0 0	0		J 0
	Retail - Other Retail	0	0	0	0	0	0	0	0	0 0	0	(	J 0
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0 0	0	(	J 0
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0 0	0	(	J 0
	Equity	0	0	0	0	0	0	0	0	0 0	0	(	<u>ס</u> נ
	Other non credit-obligation assets												
	IRB Total												

<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).

						IRB Ap	oproach					
			As of 30/	/09/2018					As of 31,	/12/2018		
		Original Exposure <sup>1</sup>	Exposure	Risk expos	ure amount	Value adjustments	Original E	xposure <sup>1</sup>	Exposure	Risk exposu	ıre amount	Value adjustments
		Of which:	Value <sup>1</sup>		Of which:	and provisions		Of which:	Value <sup>1</sup>		Of which:	and provisions
	(mln EUR, %)	defaulted			defaulted			defaulted			defaulted	
	Central banks and central governments	0 0	0	0	0	0	0	0	0	0	(	0 0
	Institutions	1,040 0	1,040	191		0	555	0	555	175	(	0 0
	Corporates	580 50 250 50	541	161		31	. 493	16	460	130	0	9 16
	Corporates - Of Which: Specialised Lending	250 50	222	106	24	31	. 161	16	140	65	0	9 16
	Corporates - Of Which: SME	19 0	18	5	0	0	18	0	17	5	(	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
	Retail - Secured on real estate property - Of Which: SME	0 0	0	0	0	0	0	0	0	0	(	0 0
UNITED KINGDOM	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	24 0	24	83	0	0	25	0	25	85	(	0 0
	Other non credit-obligation assets											
	IRB Total											

<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).



Credit Risk - IRB Approach

Hamburg Commercial Bank AG

							IRB Ap	proach					
				As of 30/	09/2018					As of 31/	12/2018		
		Original I	Exposure <sup>1</sup>	Exposure	Risk exposu	ure amount	Value adjustments	Original I	Exposure <sup>1</sup>	Exposure	Risk exposu	ire amount	Value adjustments
	(mln 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
NETHERLANDS	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 - 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 Equity Other non credit-obligation assets	0 125 1,265 952 24 0 0 0 0 0 0 0 0 0 0	0 0	0 125 1,112 909 17 0 0 0 0 0 0 0 0 0 0 0 0 0		( ( 34	0       0         0       0         4       61         4       61         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0	0 124 1,156 1,025 9 0 0 0 0 0 0 0 0 0 0 0	0 0 18	0 124 1,085 988 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 9 375 297 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0       0         0       38         19       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0
	IRB Total												

<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).

							IRB Ap	proach					
				As of 30/	/09/2018					As of 31,	/12/2018		
		Original E	xposure <sup>1</sup>	Exposure	Risk expos	ure amount	Value adjustments	Original I	Exposure <sup>1</sup>	Exposure	Risk exposi	ure amount	Value adjustments
	(mln 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
MARSHALL ISLANDS	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: non-SME Retail - Other Retail - Of Which: non-SME Retail - Other Retail - Of Which: non-SME	0 0 1,961 1,059 0 0 0 0 0 0 0 0 46	0 0 1,143 784 0 0 0 0 0 0 0 0 0 46		0 0 967 559 0 0 0 0 0 0 0 0 28		0 0 897 628 0 0 0 0 0 0 0 0 0 0 0 0 0				0 0 554 368 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
	IRB Total												

<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).

							IRB Ap	oproach					
				As of 30/	09/2018					As of 31/	12/2018		
		Original I	Exposure <sup>1</sup>	Exposure	Risk exposı	ire amount	Value adjustments	Original I	Exposure <sup>1</sup>	Exposure	Risk exposure	e amount	Value adjustments
	(mln 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
BELGIUM	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: SME Retail - Other Retail - Of Which: non-SME Equity Other non credit-obligation assets	373 246 508 508 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0	373 246 498 498 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	69 13 134 134 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			349 185 516 516 0 0 0 0 0 0 0 0 0 0 0 0		) 349 185 514 0 514 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	65 10 142 142 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0
	IRB Total			value, is reported h									

<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).

							IRB Ap	proach					
				As of 30/	/09/2018					As of 31,	/12/2018		
		Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and	Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk expos	ure amount	Value adjustments and
	(mln EUR, %)		Of which: defaulted	Value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
	Central banks and central governments	32	0	32	4	0	0	32		32	3	(	0 0
	Institutions	95	0	95	4	0	0	236 420		236 ) 404	9		0
	Corporates Corporates - Of Which: Specialised Lending	429 391	13	402 366	121 101	10	10	420 420		404	110 110		
	Corporates - Of Which: SME	25	0	23	101	0	0	420 0			110		
	Retail	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
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0		0 0	0		0 0
FINLAND	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
	Equity Other non credit-obligation assets	0	0	0	0	0	0	0		0	0		0
	IRB Total												

<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).

							IRB Ap	oproach					
				As of 30/	/09/2018					As of 31,	/12/2018		
		Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposu	ire amount	Value adjustments and	Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposu	ure amount	Value adjustments
	(mln EUR, %)		Of which: defaulted	value		Of which: defaulted	provisions		Of which: defaulted	value		Of which: defaulted	and provisions
SWEDEN	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: SME Retail - Other Retail - Of Which: non-SME Equity Other non credit-obligation assets	55 560 287 287 0 0 0 0 0 0 0 0 0 0 0	0 0 0	55 560 230 230 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 21 190 190 0 0 0 0 0 0 0 0 0 0 0 0			55 358 277 277 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		55 358 234 234 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 13 198 198 0 0 0 0 0 0 0 0 0 0 0 0		) ) ) ) ) ) ) ) ) ) ) ) ) )
	IRB Total	(1) Original everes											

<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).

							IRB Ap	oproach					
				As of 30/	09/2018					As of 31,	/12/2018		
		Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposur	e amount	Value adjustments and	Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and
	(mln EUR, %)		Of which: defaulted	value	Γ	Of which: defaulted	provisions		Of which: defaulted	value		Of which: defaulted	provisions
GREECE	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 - 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 Equity Other non credit-obligation assets	0 0 620 567 1 0 0 0 0 0 0 0 0 0 0 0	0 0 57	0 0 608 555 1 0 0 0 0 0 0 0 0 0 0	0 0 292 269 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 31 28 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 37 36 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 631 629 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0       0         0       616         0       615         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 0 327 327 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 12 12 0 0 0 0 0 0 0 0 0 0 0 0 0
	IRB Total				pefore taking into acc								

<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).



#### Credit Risk - IRB Approach

#### Hamburg Commercial Bank AG

							IRB Ap	proach					
				As of 31/	03/2019					As of 30/	06/2019		
		Original	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposu	ire amount	Value adjustments	Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposi	ure amount	Value adjustments and
	(mln EUR, %)		Of which: defaulted	value		Of which: defaulted	and provisions		Of which: defaulted	value		Of which: defaulted	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 Equity Other non credit-obligation assets	14,846 5,192 38,578 23,933 1,728 0 0 0 0 0 0 0 0 0 0 115	0 0 1,437 867 131 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14,844 5,040 33,794 21,832 1,489 0 0 0 0 0 0 0 0 0 115	314 606 14,626 8,558 704 0 0 0 0 0 0 0 0 0 0 291 1,438	0 0 805 476 70 0 0 0 0 0 0 0 0 0 0 0	· ·	4,981 38,129 24,027	0 0	21,803	305 645 14,763 8,652 833 0 0 0 0 0 0 0 0 0 0 299 1,423		
	IRB Total <sup>2</sup>				17,275						17,435		

(1) Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects).
 (2) IRB Total does not include the Secutarisation position unlike in the previous Transparency exercises' results.



		Original E	xposure <sup>+</sup>	Exposure Value <sup>1</sup>	Risk exposi	ure amount	adjustments	Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposu	ire amount	adjustment and
	(mln EUR, %)		Of which: defaulted	value		Of which: defaulted	and provisions		Of which: defaulted	value		Of which: defaulted	provision
	Central banks and central governments	13,631	0	13,630	0	0	0	9,319	0	9,318	3	0	J
	Institutions	2,020	0	1,874	233	0	0	1,988	0	1,970	262	0	J
	Corporates	23,472	629	19,684	8,478	370		22,906	478	19,282	8,476		£
	Corporates - Of Which: Specialised Lending	13,027	309	11,495	4,146	170	346	12,896	200	11,358	4,256	112	2
	Corporates - Of Which: SME	1,506	84	1,281	561	41	32	1,634	87	1,388	648	44	+
	Retail	0	0	0	0	0	0	0	0	0	0	0	J
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	J
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	J
GERMANY	Retail - Secured on real estate property - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	C	J
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	C	J
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	C	J
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	C	J
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	o	C	J
	Equity	50	0	50	118	0	0	50	0	50	113	C	J
	Other non credit-obligation assets												
	IRB Total												

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

						IRB Ap	proach					
				As of 31/	03/2019				As of 30/	06/2019		
		Original I	Exposure <sup>1</sup>	Exposure	Risk exposure amount	Value adjustments	Original I	Exposure <sup>1</sup>	Exposure	Risk exposi	ure amount	Value adjustments
	(mln 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
	Central banks and central governments	2	0	2	0	0 0	1	C	) 1	0	(	) (
	Institutions	31		29	44	0 0	0	C	0 0	0	(	) (
	Corporates	3,273	1	2,875		0 7	3,685	1	3,078	1,031	(	) 14
	Corporates - Of Which: Specialised Lending	2,827	0	2,542	738	0 5	3,225		2,771	798	(	
	Corporates - Of Which: SME Retail	0	0	0	0	0 0	55		55	11		
	Retail - Secured on real estate property	0	0	0	0	0 0	0			0		
	Retail - Secured on real estate property - Of Which: SME	0	0	0	0		0			0		
LUXEMBOURG	Retail - Secured on real estate property - Of Which: non-SME	0	0	0	Ő	0 0	0		0 0	0		
	Retail - Qualifying Revolving	0	0	0	o	0 0	0		0 0	0	(	
	Retail - Other Retail	0	0	0	0	0 0	0	C	0 0	0	(	
	Retail - Other Retail - Of Which: SME	0	0	0	0	0 0	0	C	0 0	0	(	) (
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0 0	0	C	0 0	0	(	) (
	Equity	6	0	6	21	0 0	5	C	) 5	20	(	) (
	Other non credit-obligation assets											
	IRB Total											

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

IRB Approach										
As of 31/03/2019	As of 30/06/2019									

		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk expos	ure amount	Value adjustments and	Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and
	(mln EUR, %)	Of which: defaulted	Value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
	Central banks and central governments	0 0	0	0	0	0	0	0	0	0	0	0
	Institutions	494 0	494	38	0	0	373	0	373	32	0	0
	Corporates	1,691 0	1,579	716	0	3	1,598	0	1,507	702	0	2
	Corporates - Of Which: Specialised Lending	1,305 0	1,255	507	0	2	1,270	0	1,232	479	0	1
	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
	Retail - Secured on real estate property - Of Which: SME	0 0	0	0	0	0	0	0	0	0	0	0
FRANCE	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	0	0
	Other non credit-obligation assets											
	IRB Total											

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

						IRB Ap	proach					
			As of 31/	03/2019					As of 30/	06/2019		
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk expos	ure amount	Value adjustments and	Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk expos	ure amount	Value adjustments and
	(mln EUR, %)		value		Of which: defaulted	provisions		Of which: defaulted	value		Of which: defaulted	provisions
	Central banks and central governments	defaulted 0	0 0	0		0	0	0	0	0		0
	Institutions	573	573	147	0	0	699	0	699	229	C	0
	Corporates	526 1	5 496		9	19	436	13	399	87	7	15
	Corporates - Of Which: Specialised Lending	160 1	5 142	73	9	19	167	13	141	55	7	14
	Corporates - Of Which: SME	0	0 0	0	0	0	0	0	0	0	C	0
	Retail	0	0 0	0	0	0	0	0	0	0	C	0
	Retail - Secured on real estate property	0	0 0	0	0	0	0	0	0	0	C	0
UNITED KINGDOM	Retail - Secured on real estate property - Of Which: SME	0	0 0	0	0	0	0	0	0	0	C	0
	Retail - Secured on real estate property - Of Which: non-SME	0	0 0	0	0	0	0	0	0	0	C	0
	Retail - Qualifying Revolving	0	0 0	0	0	0	0	0	0	0	C	0
	Retail - Other Retail	0	0 0	0	0	0	0	0	0	0	C	0
	Retail - Other Retail - Of Which: SME	0	0 0	0	0	0	0	0	0	0	C	0
	Retail - Other Retail - Of Which: non-SME	0	0 0	0	0	0	0	0	0	0	C	0
	Equity	26	26	87	0	0	30	0	30	101	C	0
	Other non credit-obligation assets											
	IRB Total											

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



Credit Risk - IRB Approach

Hamburg Commercial Bank AG

							IRB Ap	proach					
				As of 31/	03/2019					As of 30/	06/2019		
		Original I	Exposure <sup>1</sup>	Exposure	Risk exposu	ire amount	Value adjustments	Original I	Exposure <sup>1</sup>	Exposure	Risk expos	ure amount	Value adjustments
	(mln EUR, %)		Of which: defaulted	Value <sup>1</sup>	ſ	Of which: defaulted	and provisions		Of which: defaulted	Value <sup>1</sup>		Of which: defaulted	and provisions
NETHERLANDS	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: SME Retail - Other Retail - Of Which: Inon-SME Equity Other non credit-obligation assets IRB Total	0 206 1,063 839 9 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0	0 206 993 800 9 0 0 0 0 0 0 0 0 0 0	0 16 323 239 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 179 1,179 955 9 0 0 0 0 0 0 0 0 0	0 0 0	0 179 1,132 942 9 0 0 0 0 0 0 0 0 0	0 14 451 369 1 0 0 0 0 0 0 0 0 0 0 0		D 0 0 0 0 6 0 6 0 0 0 0 0 0 0 0 0 0 0 0 0

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

							IRB Ap	proach					
				As of 31/	03/2019					As of 30,	06/2019		
		Original I	Exposure <sup>1</sup>	Exposure	Risk expos	ure amount	Value adjustments	Original E	xposure <sup>1</sup>	Exposure	Risk exposu	re amount	Value adjustments
	(mln EUR, %)		Of which: defaulted	Value <sup>1</sup>		Of which: defaulted	and provisions		Of which: defaulted	Value <sup>1</sup>	ſ	Of which: defaulted	and provisions
MARSHALL ISLANDS	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: 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 Equity Other per per protect	0 0 1,217 636 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 393 393 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1,181 636 0 0 0 0 0 0 0 0 0 0 0 0	0 0 555 356 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 268 266 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1,276 583 0 0 0 0 0 0 0 0 0 0 0 0	0 0 387 387 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1,154 583 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0 0 263 262 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Other non credit-obligation assets IRB Total												

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

							IRB Ap	proach					
				As of 31/	03/2019					As of 30/	06/2019		
		Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk expos	ure amount	Value adjustments	Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposi	ure amount	Value adjustments
	(mln EUR, %)	Of which: defaulted		value		Of which: defaulted	and provisions		Of which: defaulted	- value-		Of which: defaulted	and provisions
BELGIUM	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 Retail - Other Retail - Of Which: non-SME	366 172 524 524 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0	366 172 522 522 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	68 9 150 150 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	( ( (	0       2         0       0         1       1         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	386 171 558 480 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0       386         0       171         0       558         0       480         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0	58 10 223 119 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	(	)       0         )       0
	Other non credit-obligation assets IRB Total												

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

							IRB Ap	proach					
				As of 31/	03/2019					As of 30/	/06/2019		
		Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk expos	ure amount	Value adjustments and	Original	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposi	ure amount	Value adjustments and
	(min EUR, %)			Value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
FINLAND	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: 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: SME Retail - Other Retail - Of Which: NE Retail - Other Retail - Of Which: NE	31 261 423 423 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	31 261 408 408 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 14 103 103 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0	31 228 412 412 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	31 228 397 397 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 13 95 95 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Other non credit-obligation assets IRB Total												

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

					IRB Ap	oproach				
			As of 31/	03/2019			As of 30,	/06/2019		
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amo	adjustments	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposu	ure amount	Value adjustments and
	(mln EUR, %)	Of which: defaulted	value		hich: provisions ulted	Of which: defaulted	- value		Of which: defaulted	provisions
	Central banks and central governments	53 0	53	8	0 0	) 52 (	) 52	8	C	) 0
	Institutions	390 0	390	14	0 0	) 336 (	336	13	0	0 0
	Corporates	271 0	235	135	0 1	270 0	240	122	0	) 1
	Corporates - Of Which: Specialised Lending	271 0	235	135	0 1	270 0	240	122	0	1
	Corporates - Of Which: SME	0 0	0	0	0 0		0	0	0	0
	Retail	0 0	0	0	0 0		0	0	0	0
	Retail - Secured on real estate property		0	0	0 0			0	U	0
SWEDEN	Retail - Secured on real estate property - Of Which: SME Retail - Secured on real estate property - Of Which: non-SME		0	0	0 0			0		0
	Retail - Qualifying Revolving		0	0				0		
	Retail - Other Retail		0	0	0 0			0	0	
	Retail - Other Retail - Of Which: SME		0	Ő	0 0			0	0	
	Retail - Other Retail - Of Which: non-SME		0	ő	0 0			0		0
	Equity		0	ő	0 0			0	0	0
	Other non credit-obligation assets									
	IRB Total									

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

		IRB Approach										
			As of 31/	/03/2019			As of 30/06/2019					
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposu	ire amount	Value adjustments and	Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposi	ire amount	Value adjustments and
	(mln EUR, %)	Of which: defaulted	Value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
GREECE	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: SME Retail - Other Retail - Of Which: Inon-SME Equity Other non credit-obligation assets IRB Total	0 0 0 0 624 0 623 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 613 612 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 331 331 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 20 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 614 613 1 0 0 0 0 0 0 0 0 0 0		0       0         0       606         0       605         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 0 339 339 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 19 0 19 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

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



	(mln EUR)			On balance
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 asset held for trading
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Austria			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Belgium			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Bulgaria			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Cyprus			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Czech Republic			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Denmark			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Estonia			
	•			

General governments exposures by country of the counterparty

			As of 31/12/2018	3			
		Direc	ct exposures				
e sl	heet				Deriva	tives	
				Derivatives with pos	itive fair value	Derivatives with	negative fa
ets	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	Notiona

	Off balar	nce sheet	
	Off-balance sł		
air value			
			Risk weighted
			exposure amount
al amount	Nominal	Provisions	



	(mln EUR)			On balance
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 asset held for trading
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Finland			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	France			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Germany	1,279 550 1,054 1,502 1,481 1,423 1,141 <b>8,431</b>	1,279 550 1,054 1,502 1,481 1,423 1,141 <b>8,431</b>	
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Croatia			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Greece			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Hungary			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Ireland			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Italy			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Latvia			

General governments exposures by country of the counterparty

			As of 31/12/2018	3			
		Direc	ct exposures				
e sl	heet				Derivat	tives	
				Derivatives with pos	itive fair value	Derivatives with	negative fa
ts	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	Notiona
0 0 19 50 0 <b>69</b>	0 0 0 0 0 64 <b>64</b>	605 343 1,034 1,455 1,296 863 908 <b>6,504</b>	675 207 19 35 119 511 169 <b>1,735</b>	27 12 18 10 116 21 29 <b>233</b>	200 401 412 158 1,235 321 101 <b>2,827</b>	0 0 24 2 6 81 235 <b>349</b>	
<u></u>		0,504	1,735		2,027		

	Off balar		
	Off-balance sł	neet exposures	
air value			
			Risk weighted
			exposure amount
	Nominal	Provisions	
al amount			
220 200	0	0	
270 15 113	0 0 0	0 0 0	
256 530 <b>1,604</b>	0 11 <b>11</b>	0 0 <b>0</b>	39



	(mln EUR)			On balance
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 asset held for trading
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Lithuania			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Luxembourg			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Malta			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Netherlands			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Poland			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Portugal			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more	Romania			
Total [0-3M[ [3M-1Y[ [1Y-2Y[ [2Y-3Y[ [3Y-5Y[ [5Y-10Y[ [10Y-more	Slovakia			
Total [0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Slovenia			

General governments exposures by country of the counterparty

			As of 31/12/2018	3			
		Direc	ct exposures				
e sl	neet				Deriva	tives	
				Derivatives with pos	itive fair value	Derivatives with	negative fa
ts	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	Notiona

	Off balar	nce sheet			
		Off-balance sheet exposures			
air value					
			Risk weighted		
			exposure amount		
	Nominal	Provisions			
al amount					



	(mln EUR)			On balance
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)	
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Spain			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Sweden			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	United Kingdom			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Iceland			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Liechtenstein			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Norway			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Australia			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Canada			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [5Y - 10Y [ [10Y - more Total	Hong Kong			

General governments exposures by country of the counterparty

			As of 31/12/2018	3			
		Direc	ct exposures				
e sl	neet				Deriva	tives	
				Derivatives with pos	itive fair value	Derivatives with	negative fa
ts	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	Notiona

	Off balar	nce sheet				
		neet exposures				
air value						
			Risk weighted			
			exposure amount			
	Nominal	Provisions				
al amount						



				On halance
Residual Maturity	(mln EUR) Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	On balance
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Japan			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	U.S.			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	China			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Switzerland			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Other advanced economies non EEA			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Other Central and eastern Europe countries non EEA			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Middle East			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Latin America and the Caribbean			

General governments exposures by country of the counterparty

			As of 31/12/2018	3			
		Direc	ct exposures				
e sl	heet				Deriva	tives	
				Derivatives with pos	itive fair value	Derivatives with	negative fa
rts	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	Notiona

	Off balar	nce sheet	
	Off-balance sł	neet exposures	
air value			
			Risk weighted exposure amount
	Nominal	Provisions	
al amount			



				On balance
	(mln EUR)			On balance
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 asset held for trading
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Africa			
[ 0 - 3M [		47	47	
[ 2Y - 3Y [	Others	72	72	
[3Y - 5Y [	oulers			
Total		849	844	t
	[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total [ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more	Residual Maturity       Country / Region         [0-3M[          [3M-1Y]          [3M-1Y[          [1Y-2Y]          [2Y-3Y]       Africa         [5Y-10Y[          [10Y-more          Total          [3M-1Y[          [3Y-5Y]          [3Y-10Y[          [1Y-2Y]          [3Y-5Y]          [3Y-5Y]          [3Y-5Y]          [3Y-5Y]          [3Y-5Y]          [5Y-10Y[          [1Y-2Y]          [3Y-5Y]          [5Y-10Y[          [10Y-more          [10Y-more          [10Y-more	Residual MaturityCountry / RegionTotal gross carrying amount of non- derivative financial assets[0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [3Y-5Y] [3Y-5Y] [3Y-10Y] [10Y-moreAfrica[0-3M[ [3Y-5Y] [3Y-10Y] [3Y-10Y] [3Y-5Y] [3] [3] [3] [3] [3] [3] [3] [3] [3] [3] [3] [3] 	Residual MaturityCountry / RegionTotal gross carrying amount of non- derivative financial assetsTotal carrying amount of non-derivative financial assets (net of short positions)[0 - 3M[ [3M - 1Y] [3M - 1Y] [12Y - 3Y] [12Y - 3Y]<

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 have 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

Regions:

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

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

Middle East: Bahrain, Djibouti, Iran, Iraq, Jordan, Kuwait, Lebanon, Libya, Oman, Qatar, Saudi Arabia, Sudan, Syria, United Arab Emirates and Yemen. Martinique, Puerto Rico, Saint Barthélemy, Turks And Caicos Islands, Virgin Islands (British), Virgin Islands (U.S.).

Africa: Algeria, Egypt, Morocco, South Africa, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Congo, The Democratic Republic, Chad, Sao Tome And Principe, Senegal, Seychelles, Sierra Leone, South Sudan, Swaziland, Tanzania, United Republic Of, Togo, Uganda, Zambia, Zimbabwe and Tunisia.

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

#### 2019 EU-wide Transparency Exercise

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

Hamburg Commercial Bank AG

			As of 31/12/2018	3			
		Direc	ct exposures				
e sł	neet				Derivat	tives	
				Derivatives with pos	itive fair value	Derivatives with	negative fa
ts	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	Notiona
0 0 0 1 11 0	0 0 0 0 0 56	47 15 20 72 52 125 100	0 0 0 0 0 0 4	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	
11	56	431	4	0	0	0	

Latin America: Argentina, Belize, Bolivia, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominica, Dominica, Dominica, Republic, Ecuador, El Salvador, Grenada, Guadeloupe, Venezuela, Antigua And Barbuda, Aruba, Bahamas, Barbados, Cayman Islands, Cuba, French Guiana, Guadeloupe,

	Off balar	nce sheet	
	Off-balance sł	neet exposures	
air value			
			Risk weighted exposure amount
- I	Nominal	Provisions	
al amount			
0	0	0	
0 0	0 0	0	
0 0	0 0	0	
0	0	0	
0 0	0 0	0	301
	, v	<u> </u>	



				On balance sl
Residual Maturity	(mln EUR) 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
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Austria	0 20 0 0 0 0 0 0 0 20	0 20 0 0 0 0 0 0 20	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	Belgium	0 0 0 0 0 377 <b>377</b>	0 0 0 0 377 <b>377</b>	0 0 0 0 0 0 0 0
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Bulgaria			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Cyprus			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Czech Republic			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Denmark			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Estonia			

General governments exposures by country of the counterparty

			As of 30/06/2019	)			
		Direc	ct exposures				
nce sl	heet				Deriva	tives	
				Derivatives with pos	sitive fair value	Derivatives with	negative f
Issets	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	Notiona
0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 20 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	
0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	
					0		

	Off balar	nce sheet	
	Off-balance sł	neet exposures	
air value			
			Risk weighted exposure amount
al amount	Nominal	Provisions	
0 0 0	0 0 0	0 0 0	
0 0 0 0	0 0 0	0 0 0 0	
<b>0</b> 0 0 0 0	<b>0</b> 0 0 0 0	0 0 0 0 0	0
0 0 0 0	0 0 0 0	0 0 0 0 0	56



	(mln EUR)			On balance s
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
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Finland			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	France			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Germany	480 765 1,316 900 1,143 1,778 1,228 <b>7,609</b>	479 765 1,316 900 1,143 1,778 1,228 <b>7,609</b>	0 0 0 106 248 46 <b>400</b>
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Croatia			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Greece			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Hungary	0 0 0 0 0 0 0 4 4	0 0 0 0 0 0 4 4	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	Ireland			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Italy	0 0 8 0 0 0 0 8 <b>17</b>	0 0 8 0 0 0 0 8 <b>16</b>	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	Latvia			

General governments exposures by country of the counterparty

			As of 30/06/2019	)					
	Direct exposures								
e sl	heet				Derivat	tives			
				Derivatives with pos	itive fair value	Derivatives with	negative fa		
ts	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	Notiona		
0 0 0 106 248 46 <b>00</b>	0 0 0 0 0 68 <b>68</b>	0 500 1,298 824 876 1,030 982 <b>5,511</b>	479 264 18 41 137 500 131 <b>1,571</b>	0 21 19 32 89 83 37 <b>281</b>	0 501 411 467 820 528 93 <b>2,820</b>	0 12 2 2 40 81 263 <b>399</b>			
0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 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 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 8 0 0 0 0 8 <b>16</b>	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0			
<u> </u>		10		0	U	U			

	Off balar		
	Off-balance sł	neet exposures	
air value			
			Risk weighted exposure amount
	Nominal	Provisions	
al amount	Hommu		
0 450 20 15	0 0 0	0 0 0	
229 201	0 0 0	0 0 0	
470 <b>1,385</b>	11 11	0 0	29
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	0 0 0	0 0 0	
0 0	0 <b>0</b>	0 <b>0</b>	18



	(mln EUR)			On balance sh
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
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Lithuania			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Luxembourg			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Malta			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Netherlands			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Poland	0 0 25 0 0 0 0 0 0 25	0 0 25 0 0 0 0 0 0 25	0 0 0 0 0 0 0 0 0
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more	Portugal	0 0 0 0 0 0 0 63	0 0 0 0 0 0 0 0 63 63	0 0 0 0 0 0 0 0
Total [ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more	Romania	63	03	0
Total [ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Slovakia			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Slovenia			

General governments exposures by country of the counterparty

			As of 30/06/2019	)			
		Direc	ct exposures				
e s	heet				Deriva	tives	
				Derivatives with pos	itive fair value	Derivatives with negative f	
ts	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	Notiona
0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 25 0 0 0 0 0 0 25	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	
0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 63 63	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	
0							

		nce sheet	
	Off-balance sł	neet exposures	
air value			
			Risk weighted
			exposure amount
	Nominal	Provisions	
al amount			
0	0	0	
0 0 0 0 0	0 0 0 0	0 0 0 0 0	
	0 0 0 <b>0</b>	0	3
0 0 0	<b>0</b> 0 0 0 0 0 0 0	0 0 0	
<b>0</b> 0 0 0 0 0 0 0	0 0 0 0	0 0 0 0 0 0	
0	0 0	0	149



	(mln EUR)			On balance
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 asset held for trading
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Spain	0 0 0 0 0 110 110	0 0 0 0 0 106 <b>106</b>	
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Sweden			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	United Kingdom			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Iceland			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Liechtenstein			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Norway			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Australia			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Canada			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Hong Kong			

General governments exposures by country of the counterparty

			As of 30/06/2019	)			
		Direc	ct exposures				
e sl	heet				Derivat	tives	
				Derivatives with pos	itive fair value	Derivatives with	negative fa
ets	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	Notiona
0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 106 <b>106</b>	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	

	Off balar	nce sheet	
	Off-balance st	neet exposures	
air value			
			Risk weighted
			exposure amount
	Nominal	Provisions	
al amount			
0 0	0	0	
0 0 0 0	0 0 0 0	0 0 0 0	
0 0 0	0 0 0	0 0 0	59



				On balance
Residual Maturity	(mln EUR) Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Japan			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	U.S.	9 17 0 0 0 0 0 0 26	9 17 0 0 0 0 0 0 26	
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	China	20	20	
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Switzerland	0 0 0 0 114 0 <b>114</b>	0 0 0 0 114 0 <b>114</b>	
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Other advanced economies non EEA	19 6 0 0 0 0 0 0 0 26	19 6 0 0 0 0 0 0 0 26	
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Other Central and eastern Europe countries non EEA			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Middle East			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Latin America and the Caribbean	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

			As of 30/06/2019	)			
		Direc	ct exposures				
e sl	heet				Deriva	tives	
				Derivatives with pos	sitive fair value	Derivatives with	negative fa
ets	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	Notiona
0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	9 17 0 0 0 0 0 0 0 26	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	
0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 114 0 <b>114</b>	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	
0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	114 19 6 0 0 0 0 0 0 0 0 0 26	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	
0 0 0 0 0 0 0			0 0 0 0 0 0 0 0			0 0 0 0 0 0 0	
0	0	0	0	0	0	ů O	

	Off balar	nce sheet	
air value	Oπ-balance sr	neet exposures	
			Risk weighted exposure amount
	Blowingl	Droviciona	
al amount	Nominal	Provisions	
0	0	0	
0 0 0 0	0 0 0	0 0 0 0	
0 0 0	0 0 0 0	0 0 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	16
0 0 0	0 0 0 0	0 0 0	
0 0 <b>0</b>	0 0 0	0 0 0	0
0	0	0	
0 0 0	0 0 0 0 0 0 0	0 0 0 0 0	
0 0 <b>0</b>	0 0 0	0 0 0	0



	(mln EUR)			On balance
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 asset held for trading
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Africa			
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 10Y - more Total	Others	0 0 22 27 92 36 0 <b>177</b>	0 0 22 27 92 36 0 <b>177</b>	

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 have 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

Regions:

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

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

Middle East: Bahrain, Djibouti, Iran, Iraq, Jordan, Kuwait, Lebanon, Libya, Oman, Qatar, Saudi Arabia, Sudan, Syria, United Arab Emirates and Yemen. Martinique, Puerto Rico, Saint Barthélemy, Turks And Caicos Islands, Virgin Islands (British), Virgin Islands (U.S.).

Africa: Algeria, Egypt, Morocco, South Africa, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Congo, The Democratic Republic, Chad, Sao Tome And Principe, Senegal, Seychelles, Sierra Leone, South Sudan, Swaziland, Tanzania, United Republic Of, Togo, Uganda, Zambia, Zimbabwe and Tunisia.

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

# 2019 EU-wide Transparency Exercise

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

Hamburg Commercial Bank AG

			As of 30/06/2019				
		Direc	ct exposures				
e sł	neet				Deriva	tives	
			Derivatives with positive fair value		Derivatives with negative fa		
ts	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	Notiona
0 0 0 36 36	0 0 0 0 0 0	0 0 22 27 56 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	
0 72	0 0	0 105	0 0	0 0	0 0	0 0	

Latin America: Argentina, Belize, Bolivia, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominica, Dominica, Dominica, Republic, Ecuador, El Salvador, Grenada, Guadeloupe, Venezuela, Antigua And Barbuda, Aruba, Bahamas, Barbados, Cayman Islands, Cuba, French Guiana, Guadeloupe,

	Off balar		
	Off-balance sł		
air value			<b>Bisk weighted</b>
			Risk weighted exposure amount
al amount	Nominal	Provisions	
0	0	0	
0 0	0 0	0 0	
0 0	0 0	0	
0	0	0	
0 0	<b>O</b>	0	0



	As of 30/09/2018								As of 31/12/2018								
	Gross carrying amount			Accumulated impairment, accumulated changes in fair value due to credit risk and provisions <sup>4</sup> Collaterals and financial				Gross carrying amount				mpairment, hanges in fair redit risk and	Collaterals and financial				
		Of which performing but past due >30		-performing <sup>1</sup>	On performing exposures <sup>2</sup>	performing	guarantees received on non- performing		Of which performing but past due >30			On performing exposures <sup>2</sup>	performing	guarantees received on non- performing			
(mln EUR)		days and <=90 days		Of which: defaulted		exposures <sup>3</sup>	exposures		days and <=90 days		Of which: defaulted	ex	exposures <sup>3</sup>	exposures			
Debt securities (including at amortised cost and fair value)	11,186	0	0	0	5	0	0	10,113	0	0	0	6	0	0			
Central banks	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
General governments	5,941	0	0	0	4	0	0	5,295	0	0	0	5	0	0			
Credit institutions	4,979	0	0	0	0	0	0	4,598	0	0	0	0	0	0			
Other financial corporations	238	0	0	0	0	0	0	155	0	0	0	0	0	0			
Non-financial corporations	28	0	0	0	0	0	0	65	0	0	0	0	0	0			
Loans and advances(including at amortised cost and fair value)	44,472	118	6,546	6,546	146	4,598	1,736	41,608	32	1,484	1,484	339	836	335			
Central banks	2,531	0	0	0	0	0	0	5,299	0	0	0	0	0	0			
General governments	4,038	0	0	0	0	0	0	3,904	0	0	0	0	0	0			
Credit institutions	2,837	0	0	0	1	0	0	3,162	0	0	0	0	0	0			
Other financial corporations	2,185	0	229	229	4	161	13	2,064	0	7	7	11	1	3			
Non-financial corporations	32,319	118	6,251	6,251	139	4,385	1,714	26,719	31	1,462	1,462	326	829	325			
of which: small and medium-sized enterprises at amortised cost	13,661	107	710	710	94	361	170	13,094	0	554	554	237	276	92			
Households	562	0	65	65	2	51	8	459	1	15	15	2	7	7			
DEBT INSTRUMENTS other than HFT	55,658	118	6,546	6,546	151	4,598	1,736	51,721	32	1,484	1,484	344	836	335			
OFF-BALANCE SHEET EXPOSURES	11,098		136	136	10	36	10	9,547		87	87	14	49	7			

<sup>(1)</sup> For the definition of non-performing exposures please refer to COMMISSION IMPLEMENTING REGULATION (EU) 2015/227 of 9 January 2015, ANNEX V, Part 2-Template related instructions, subtitle 29 <sup>(2)</sup> Insitutions report here collective allowances for incurred but not reported losses (instruments at amortised cost) and changes in fair value of performing exposures due to credit risk and provisions (instruments at fair value other than HFT) <sup>(3)</sup> Insitutions report here specific allowances for financial assets, individually and collectively estimated (instruments at amortised cost) and changes in fair value of NPE due to credit risk and provisions (instruments at fair value other than HFT)

<sup>(4)</sup> For the on-balance sheet items, accumulated impairments and accumulated negative changes in fair value due to credit risk are disclosed with a positive sign if they are decreasing assets. Following this sign convention, information is disclosed with the opposite sign of what is reported according to the FINREP framework (templates F 18.00 / F 19.00), which follows a sign convention based on a credit/debit convention, as explained in Annex V, Part 1 paragraphs 9 and 10 of Regulation (EU) No 680/2014 - ITS on Supervisory reporting. However, for the off-balance sheet instruments, the same item ('Accumulated impairment, accumulated changes in fair value due to credit risk and provisions') is disclosed consistently with the FINREP sign convention. This is because, based on this sign convention, the provisions on off-balance sheet commitments are generally reported with a positive sign.

#### 2019 EU-wide Transparency Exercise

#### Performing and non-performing exposures





	As of 31/03/2019								As of 30/06/2019								
	Gross carrying amount			Accumulated impairment, accumulated changes in fair value due to credit risk and provisions <sup>4</sup> Collaterals and financial		Gross carry		ing amount		Accumulated impairment, accumulated changes in fair value due to credit risk and provisions <sup>4</sup>		Collaterals and financial					
		Of which performing but past due >30	Of which non-performing <sup>1</sup>		On performing	On non- performing	guarantees received on non- performing		Of which performing but past due >30			On performing	On non- performing	guarantees received on non- performing			
(mln EUR)		days and <=90 days		Of which: defaulted	– exposures <sup>2</sup>	exposures <sup>3</sup>	exposures		days and <=90 days		Of which: defaulted	exposures <sup>2</sup>	exposures <sup>3</sup>	exposures			
Debt securities (including at amortised cost and fair value)	10,000	0	0	0	6	0	0	9,239	0	0	0	4	0	0			
Central banks	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
General governments	4,953	0	0	0	6	0	0	4,529	0	0	0	4	0	0			
Credit institutions	4,820	0	0	0	0	0	0	4,485	0	0	0	0	0	0			
Other financial corporations	162	0	0	0	0	0	0	153	0	0	0	0	0	0			
Non-financial corporations	65	0	0	0	0	0	0	73	0	0	0	0	0	0			
Loans and advances(including at amortised cost and fair value)	40,866	25	1,299	1,299	342	765	408	36,428	31	1,146	1,146	381	648	355			
Central banks	4,316	0	0	0	0	0	0	823	0	0	0	0	0	0			
General governments	3,813	0	0	0	0	0	0	3,568	0	0	0	0	0	0			
Credit institutions	3,042	0	0	0	0	0	0	3,035	0	0	0	0	0	0			
Other financial corporations	2,269	0	70	70	6	5	5	2,189	0	70	70	9	5	5			
Non-financial corporations	26,994	25	1,216	1,216	333	753	397	26,400	30	1,064	1,064	370	636	344			
of which: small and medium-sized enterprises at amortised cost	12,274	4	386	386	244	266	116	12,613	3	269	269	265	188	70			
Households	432	1	14	14	2	7	7	414	1	13	13	2	6	6			
DEBT INSTRUMENTS other than HFT	50,866	25	1,299	1,299	348	765	408	45,668	31	1,146	1,146	386	648	355			
OFF-BALANCE SHEET EXPOSURES	9,006		121	121	10	52	2	9,007		124	124	9	56	0			

(1) For the definition of non-performing exposures please refer to COMMISSION IMPLEMENTING REGULATION (EU) 2015/227 of 9 January 2015, ANNEX V, Part 2-Template related instructions, subtitle 29
(2) Insitutions report here collective allowances for incurred but not reported losses (instruments at amortised cost) and changes in fair value of performing exposures due to credit risk and provisions (instruments at fair value other than HFT)
(3) Insitutions report here specific allowances for financial assets, individually and collectively estimated (instruments at amortised cost) and changes in fair value of NPE due to credit risk and provisions (instruments at fair value other than HFT)
(4) For the on-balance sheet items, accumulated impairments and accumulated negative changes in fair value due to credit risk are disclosed with a positive sign if they are decreasing assets. Following this sign convention, information is disclosed with the opposite sign of what is reported according to the FINREP framework (templates F 18.00 / F 19.00), which follows a sign convention based on a credit/debit convention, as explained in Annex V, Part 1 paragraphs 9 and 10 of Regulation (EU) No 680/2014 - ITS on Supervisory reporting. However, for the off-balance sheet instruments, the same item ('Accumulated impairment, accumulated changes in fair value due to credit risk and provisions') is disclosed consistently with the FINREP sign convention. This is because, based on this sign convention, the provisions on off-balance sheet commitments are generally reported with a positive sign.

#### 2019 EU-wide Transparency Exercise

#### Performing and non-performing exposures

#### EBA EUROPEAN BANKING AUTHORITY

			As of 30/09/2018	3		As of 31/12/2018							
	Gross carrying amount of exposures with forbearance measures		Accumulated im accumulated ch value due to cre provisions for e forbearance me	pairment, anges in fair edit risk and xposures with	Collateral and financial guarantees	Gross carrying exposures wit measures	amount of	Accumulated impairment, accumulated changes in fair value due to credit risk and provisions for exposures with forbearance measures <sup>2</sup>		Collateral and financial guarantees			
(mln EUR)		Of which non- performing exposures with forbearance measures		Of which on non- performing exposures with forbearance measures	received on exposures with forbearance measures		Of which non- performing exposures with forbearance measures		Of which on non- performing exposures with forbearance measures	received on exposures with forbearance measures			
Debt securities (including at amortised cost and fair value)	0	0	0	0	0	0	0	0	0	0			
Central banks	0	0	0	0	0	0	0	0	0	0			
General governments	0	0	0	0	0	0	0	0	0	0			
Credit institutions	0	0	0	0	0	0	0	0	0	0			
Other financial corporations	0	0	0	0	0	0	0	0	0	0			
Non-financial corporations	0	0	0	0	0	0	0	0	0	0			
Loans and advances (including at amortised cost and fair value)	7,243	5,813	4,146	4,146	2,139	2,577	1,425	942	816	1,019			
Central banks	0	0	0	0	0	0	0	0	0	0			
General governments	0	0	0	0	0	0	0	0	0	0			
Credit institutions	0	0	0	0	0	0	0	0	0	0			
Other financial corporations	187	181	153	153	14	7	7	1	1	1			
Non-financial corporations	6,983	5,568	3,942	3,942	2,114	2,547	1,404	934	808	1,008			
of which: small and medium-sized enterprises at amortised cost	1,312	701	357	357	517	1,310	548	336	271	509			
Households	73	64	51	51	11	23	15	7	6	10			
DEBT INSTRUMENTS other than HFT	7,243	5,813	4,146	4,146	2,139	2,577	1,425	942	816	1,019			
Loan commitments given	115	27	25	12	0	43	2	1	0	0			

<sup>(1)</sup> For the definition of forborne exposures please refer to COMMISSION IMPLEMENTING REGULATION (EU) 2015/227 of 9 January 2015, ANNEX V, Part 2-Template related instructions, subtitle 30

<sup>(2)</sup> For the on-balance sheet items, accumulated impairments and accumulated negative changes in fair value due to credit risk are disclosed with a positive sign if they are decreasing assets. Following this sign convention, information is disclosed with the opposite sign of what is reported according to the FINREP framework (templates F 18.00 / F 19.00), which follows a sign convention based on a credit/debit convention, as explained in Annex V, Part 1 paragraphs 9 and 10 of Regulation (EU) No 680/2014 - ITS on Supervisory reporting. However, for the off-balance sheet instruments, the same item ('Accumulated impairment, accumulated changes in fair value due to credit risk and provisions') is disclosed consistently with the FINREP sign convention. This is because, based on this sign convention, the provisions on off-balance sheet commitments are generally reported with a positive sign.

#### 2019 EU-wide Transparency Exercise

#### Forborne exposures

#### EBA EUROPEAN BANKING AUTHORITY

			As of 31/03/2019	)			As of 30/06/2019	)			
	Gross carrying amount of exposures with forbearance measures		Accumulated im accumulated ch value due to cre provisions for e forbearance me	anges in fair edit risk and exposures with	Collateral and financial guarantees	Gross carrying exposures wit measures		Accumulated im accumulated ch value due to cre provisions for e forbearance me	anges in fair dit risk and exposures with	Collateral and financial guarantees	
(mln EUR)		Of which non- performing exposures with forbearance measures		Of which on non- performing exposures with forbearance measures	received on exposures with forbearance measures		Of which non- performing exposures with forbearance measures		Of which on non- performing exposures with forbearance measures	forbearance	
Debt securities (including at amortised cost and fair value)	0	0	0	0	0	0	0	0	0	0	
Central banks	0	0	0	0	0	0	0	0	0	0	
General governments	0	0	0	0	0	0	0	0	0	0	
Credit institutions	0	0	0	0	0	0	0	0	0	0	
Other financial corporations	0	0	0	0	0	0	0	0	0	0	
Non-financial corporations	0	0	0	0	0	0	0	0	0	0	
Loans and advances (including at amortised cost and fair value)	2,425	1,200	921	743	1,059	2,135	1,058	804	634	894	
Central banks	0	0	0	0	0	0	0	0	0	0	
General governments	0	0	0	0	0	0	0	0	0	0	
Credit institutions	0	0	0	0	0	0	0	0	0	0	
Other financial corporations	6	6	1	1	5	48	5	1	1	47	
Non-financial corporations	2,404	1,181	913	736	1,048	2,072	1,039	796	627	842	
of which: small and medium-sized enterprises at amortised cost	1,218	385	408	265	516	996	268	330	187	377	
Households	16	14	7	6	7	15	13	7	6	6	
DEBT INSTRUMENTS other than HFT	2,425	1,200	921	743	1,059	2,135	1,058	804	634	894	
Loan commitments given	34	8	31	24	0	44	16	37	16	0	

(1) For the definition of forborne exposures please refer to COMMISSION IMPLEMENTING REGULATION (EU) 2015/227 of 9 January 2015, ANNEX V, Part 2-Template related instructions, subtitle 30

(2) For the on-balance sheet items, accumulated impairments and accumulated negative changes in fair value due to credit risk are disclosed with a positive sign if they are decreasing assets. Following this sign convention, information is disclosed with the opposite sign of what is reported according to the FINREP framework (templates F 18.00 / F 19.00), which follows a sign convention based on a credit/debit convention, as explained in Annex V, Part 1 paragraphs 9 and 10 of Regulation (EU) No 680/2014 - ITS on Supervisory reporting. However, for the off-balance sheet instruments, the same item ('Accumulated impairment, accumulated changes in fair value due to credit risk and provisions') is disclosed consistently with the FINREP sign convention. This is because, based on this sign convention, the provisions on off-balance sheet commitments are generally reported with a positive sign.

#### 2019 EU-wide Transparency Exercise

#### Forborne exposures