

Bank Name	Deutsche Bank AG
LEI Code	7LTWFZYICNSX8D621K86
Country Code	DE



Key Metrics

(min 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	47,767	47,486	47,712	46,523	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	47,767	47,486	47,712	46,523	C 01.00 (r020,c010) - C 05.01 (r440,c010)	Article 50 of CRR
Tier 1 capital - transitional period	55,343	55,091	55,354	54,138	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	55,343	55,091	55,354	54,138	C 01.00 (r015,c010) - C 05.01 (r440,c010) - C 05.01 (r440,c020)	Article 25 of CRR
Total capital - transitional period	61,547	61,292	61,577	60,156	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	61,547	61,292	61,577	60,156	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	341,725	350,432	347,475	346,878	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	341,725	350,432	347,475	346,878	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	13.98%	13.55%	13.73%	13.41%	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	13.98%	13.55%	13.73%	13.41%	(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	16.20%	15.72%	15.93%	15.61%	CA3 {3}	
Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	16.20%	15.72%	15.93%	15.61%	(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	18.01%	17.49%	17.72%	17.34%	CA3 {5}	-
Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	18.01%	17.49%	17.72%	17.34%	(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	1,305,408	1,272,926	1,345,333	1,304,162	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	4.24%	4.33%	4.11%	4.15%	C 47.00 (r340,c010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending CRR



Leverage ratio

	(min 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	55,343	55,091	55,354	54,138	C 47.00 (r320,c010)	
A.2	Tier 1 capital - fully phased-in definition	52,363	52,082	52,307	51,119	C 47.00 (r310,c010)	
B.1	Total leverage ratio exposures - using a transitional definition of Tier 1 capital	1,305,408	1,272,926	1,345,333	1,304,162	C 47.00 (r300,c010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending
B.2	Total leverage ratio exposures - using a fully phased-in definition of Tier 1 capital	1,305,408	1,272,926	1,345,333	1,304,162	C 47.00 (r290,c010)	CRR '
C.1	Leverage ratio - using a transitional definition of Tier 1 capital	4.2%	4.3%	4.1%	4.2%	C 47.00 (r340,c010)	
C.2	Leverage ratio - using a fully phased-in definition of Tier 1 capital	4.0%	4.1%	3.9%	3.9%	C 47.00 (r330,c010)	

2019 EU-wide Transparency Exercise Capital Deutsche Bank AG

			As of 30/09/2018	As of 31/12/2018	As of 31/03/2019	As of 30/06/2019	COREP CODE	REGULATION
	А	(min EUR, %) OWN FUNDS	61,547	61,292	61,577	60,156	C 01.00 (r010,r010)	Articles 4(118) and 72 of CRR
	A.1	COMMON EQUITY TIER 1 CAPITAL (net of deductions and after applying	47.767	47,486	47,712	46.523	C 01.00 (r020,4010)	Article 50 of CRR
	A11	transitional adjustments) Capital instruments eligible as CET1 Capital (including share premium and net own capital	45 360	45 490	45 504	45 567	C 01 00 (4030 4010)	Articles 26(1) points (a) and (b), 27 to 29, 36(1) point (f) and 42 of CRR
	A.1.2	instruments) Retained earnings	16,284	16,297	15,972	12,408	C 01.00 (r130,c010)	Articles 26(1) point (c), 26(2) and 36 (1) points (a) and (l) of CRR
	A.1.3	Accumulated other comprehensive income	147	382	937	661	C 01.00 (r180,c010)	Articles 4(200), 26(1) point (d) and 36 (1) point (f) of CRR
	A.1.4	Other Reserves	0	0	0	001	C 01.00 (r200,r010)	Articles 4(117) and 26(1) point (e) of CRR
	A15		0	0	0	0	C 01.00 (r210.c010)	Articles 4(112), 26(1) point (f) and 36(1) point (f) of CRR
	A.1.5	Funds for general banking risk Minority interest given recognition in CET1 capital	883	846	877	833	C 01.00 (r230,c010)	Articles 84 of 198
	A.1.7			-1,833	-1,946	-1,958	C 01.00 (r250,c010)	Articles 32 to 35 of and 36 (1) point (I) of CRR
		Adjustments to CET1 due to prudential filters	-1,551					Articles 52 to 35 of and 36 (1) point (i) of LOIC Articles 4(113), 36(1) point (b) and 37 of CRR. Articles 4(115), 36(1) point (b) and 37 point (a) of CRR.
	A.1.8	(-) Intangible assets (including Goodwil) (-) DTAs that rely on future profitability and do not arise from temporary differences net of	-8,548	-8,566	-8,639	-7,175	C 01.00 (r300,c010) + C 01.00 (r340,c010)	CA.
	A.1.9	(-) DTAs that rely on future profitability and do not arise from temporary differences net of associated DTLs	-2,738	-2,758	-2,648	-1,080	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	-175	-367	-328	-209	C 01.00 (r380,c010)	Articles 36(1) point (d), 40 and 159 of CRR
	A.1.11	(-) Defined benefit pension fund assets	-1,039	-1,111	-1,091	-1,072	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 (+430,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	0	0	0	0	C 01.00 (r450,c010) + C 01.00 (r450,c010) + C 01.00 (r470,c010) + C 01.00 (r471,c010)+ C 01.00 (r472,c010)	Articles 4(36), 36(1) point (b) (i) and 89 to 91 of CRR; Articles 36(1) point (b) (ii), 243(1) point (b), 244(1) point (b) and 258 of CRR; Articles 36(1) point (b) (iii) and 378(3) of CRR; Articles 36(1) point (b) (iv) and 153(8) of CRR and Articles 36(1) point (b) (iv) and 153(4) of CRR.
	A.1.14.1	Of which: from securitisation positions (-)	0	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 institution 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	(-) Deductible DTAs that rely on future profitability and arise from temporary differences	0	0	0	0	C 01.00 (+490,c010)	Articles 36(1) point (c) and 38; Articles 49(1) point (a) and 48(2) of CRR
	A.1.17	 (-) Holdings of CET1 capital instruments of financial sector entities where the institution has a significant investment 	0	0	0	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	-857	-895	-926	-1,450	C 01.00 (r529,c010)	•
	A.1.21	Transitional adjustments	0	0	0	0	CAI (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)	7,576	7,604	7,642	7,614	C 01.00 (r530,c010)	Article 61 of CRR
	A.2.1	Additional Tier 1 Capital instruments	4,596	4,595	4,595	4,595	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		0	Ó	0	0	C 01.00 (+590,c030) + C 01.00 (+700,c030) + C 01.00 (+710,c030) + C 01.00 (+740,c030) + C 01.00 (+744,c030) + C 01.00 (+748,c030)	
	A.2.4	Additional Tier 1 transitional adjustments	2,980	3,009	3,047	3,019	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)	55,343	55,091	55,354	54,138	C 01.00 (r015,c010)	Article 25 of CRR
	A.4	TIER 2 CAPITAL (net of deductions and after transitional adjustments)	6,204	6,202	6,223	6,018	C 01.00 (r750,c010)	Article 71 of CRR
	A.4.1	Tier 2 Capital instruments	6,204	6,202	6,223	6,018	C 01.00 (r760,c010) + C 01.00 (r690,c010)	
	A.4.2		0	0	0	0	C01.00 (r010,r010) + C 01.00 (r930,r010) + C 01.00 (r934,r010) + C 01.00 (r934,r010)	
	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)	
OWN FUNDS REQUIREMENTS	В	TOTAL RISK EXPOSURE AMOUNT	341,725	350,432	347,475	346,878	C 02.00 (r010,c010)	Articles 92(3), 95, 96 and 98 of CBR
xeqomenens	8.1	Of which: Transitional adjustments included	0	0	0	0	C 05.01 (r010;c040)	
617711 01-0-0	C.1	COMMON EQUITY TIER 1 CAPITAL RATIO (transitional period)	13.98%	13.55%	13.73%	13.41%	CA3 (1)	*
CAPITAL RATIOS (%) Transitional period	C.2	TIER 1 CAPITAL RATIO (transitional period)	16.20%	15.72%	15.93%	15.61%	CA3 (3)	•
	C.3	TOTAL CAPITAL RATIO (transitional period)	18.01%	17.49%	17.72%	17.34%	CA3 (5)	•
CET1 Capital Fully loaded	D	COMMON EQUITY TIER 1 CAPITAL (fully loaded)	47,767	47,486	47,712	46,523	[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 ¹	E	COMMON EQUITY TIER 1 CAPITAL RATIO (fully loaded)	13.98%	13.55%	13.73%	13.41%	[D.1]/[B-B.1]	
	F	Adjustments to CET1 due to IFRS 9 transitional arrangements	0	0	0	0	C 05.01 (+440,c010)	
Memo items	F	Adjustments to AT1 due to IFRS 9 transitional arrangements	0	0	0	0	C 05.01 (r440,c020)	
ricino items	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 (+440,c040)	
		ted based on bank's supervisory reporting. Therefore, any capital instruments that are not eligible from a re		l		·		

⁽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 balen 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		
(min EUR, %)	As of 30/09/2018	As of 31/12/2018	As of 31/03/2019	As of 30/06/2019	COREP CODE
Credit risk (excluding CCR and Securitisations)	176,124	178,629	185,412	190,445	$ \begin{array}{l} {\rm C02.00(7040,c10)\cdot C07.00(7090,c220,s001)+C07.00(7110,c220,s001)+C07.00(7130,c220,s001)+C08.01} \\ {\rm (7040,c260,s001)+C08.01(7050,c260,s001)+C08.01(7060,c260,s001)+C08.01(7040,c260,s002)+C08.01} \\ {\rm (7050,c260,s002)+C08.01(7060,c260,s002)+C08.01(8000,c302)+C08.01(80000,c302)+C08.01(80000,c302)+C08.01(80000,c302)+C08.01(80000,c302)+C08.01+$
Of which the standardised approach	18,841	18,315	19,633	18,261	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	3,638	3,709	3,684	3,728	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	140,942	144,159	146,345	151,913	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	8,481	9,170	8,795	9,126	C 02.00 (R420, c010)
Counterparty credit risk (CCR, excluding CVA)	26,927	24,945	27,754	25,954	C 07.00 (1990, 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 (r050, c260, s002) + C 08.01 (r050, c
Credit valuation adjustment - CVA	9,187	7,997	7,063	6,219	C 02.00 (R640, c010)
Settlement risk	53	86	118	269	C 02.00 (R490, c010)
Securitisation exposures in the banking book (after the cap)	8,369	9,253	10,468	10,763	C 02.00 (R770, c010) + C 02.00 (R220, c010) + C 02.00 (R430, c010)
Position, foreign exchange and commodities risks (Market risk)	30,053	37,355	30,850	28,849	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	4,658	5,493	4,283	3,101	C 02.00 (R530, c010)
Of which IMA	25,395	31,862	26,445	25,331	C 02.00 (RS80, c010)
Of which securitisations and resecuritisations in the trading book	4,441	5,224	4,211	3,361	Q3 2018: C 19.00_010_510*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 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
Large exposures in the trading book	0	0	0	0	C 02.00 (R680, c010)
Operational risk	90,846	91,989	85,633	84,195	C 02.00 (R590, c010)
Of which basic indicator approach	0	0	0	0	C 02.00 (R600, c010)
Of which standardised approach	0	0	0	0	C 02.00 (R610, c010)
Of which advanced measurement approach	90,846	91,989	85,633	84,195	C 02.00 (R620, c010)
Other risk exposure amounts	166	180	178	183	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	341,725	350,432	347,475	346,878	



2019 EU-wide Transparency Exercise P&L Deutsche Bank AG

	As of 30/09/2018	As of 31/12/2018	As of 31/03/2019	As of 30/06/2019
(min EUR)				
Interest income	17,826	23,971	6,390	12,790
Of which debt securities income	2,545	3,478	922	1,856
Of which loans and advances income	13,933	18,737	5,054	10,083
Interest expenses	10,204	11,851	3,483	6,445
(Of which deposits expenses)	3,563	4,681	1,421	2,853
(Of which debt securities issued expenses)	3,415	4,473	1,100	2,201
(Expenses on share capital repayable on demand)	0	0	0	0
Dividend income	2,008	998	369	568
Net Fee and commission income	7,709	9,910	2,391	4,807
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	477	504	47	66
Gains or (-) losses on financial assets and liabilities held for trading, net	1,049	218	724	835
Gains or (-) losses on financial assets and liabilities at fair value through profit or loss, net	607	1,226	-86	-34
Gains or (-) losses from hedge accounting, net	-329	-487	-68	-261
Exchange differences [gain or (-) loss], net	0	0	0	0
Net other operating income /(expenses)	-31	11	-56	-78
TOTAL OPERATING INCOME, NET	19,111	24,500	6,228	12,247
(Administrative expenses)	16,252	21,370	5,300	10,268
(Depreciation)	1,144	1,535	565	1,139
Modification gains or (-) losses, net	0	0	0	0
(Provisions or (-) reversal of provisions)	0	0	0	0
(Commitments and guarantees given)	0	0	0	0
(Other provisions)	0	0	0	0
Of which pending legal issues and tax litigation ¹		176		
Of which restructuring ¹		241		
(Increases or (-) decreases of the fund for general banking risks, net) ²	0	0	0	0
(Impairment or (-) reversal of impairment on financial assets not measured at fair value through profit or loss)	248	496	123	292
(Financial assets at fair value through other comprehensive income)	0	1	3	2
(Financial assets at amortised cost)	248	496	121	289
(Impairment or (-) reversal of impairment of investments in subsidaries, joint ventures and associates and on non-financial assets)	28	23	8	1,387
(of which Goodwill)	0	0	0	1,035
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	210	223	34	81
Profit or (-) loss from non-current assets and disposal groups classified as held for sale not qualifying as discontinued operations	87	139	-3	-6
PROFIT OR (-) LOSS BEFORE TAX FROM CONTINUING OPERATIONS	1,736	1,438	262	-764
PROFIT OR (-) LOSS AFTER TAX FROM CONTINUING OPERATIONS	839	457	180	-3,017
Profit or (-) loss after tax from discontinued operations	0	0	0	0
PROFIT OR (-) LOSS FOR THE YEAR	839	457	180	-3,017
Of which attributable to owners of the parent	778	379	158	-3,079
(1) Information available only as of and of the year				

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



Total Assets: fair value and impairment distribution

(mln EUR)		As of 30/09/20	18			As of 31	/12/2018			As of 31,	/03/2019			As of 30/	06/2019		
		Fa	air value hierar	chy		Fi	air value hierard	:hy		Fa	ir value hierard	:hy		Fa	ir 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	209,808				197,202				198,264				170,722				IAS 1.54 (i)
Financial assets held for trading	478,981	93,123	369,404	16,454	471,499	85,654	368,222	17,623	493,826	103,209	372,139	18,477	527,147	94,959	414,163	18,026	IFRS 7.8(a)(ii);IFRS 9.Appendix A
Non-trading financial assets mandatorily at fair value through profit or loss	95,140	6,649	83,465	5,026	99,485	8,220	85,345	5,921	107,382	3,914	97,363	6,105	100,261	4,011	91,248	5,001	IFRS 7.8(a)(ii); IFRS 9.4.1.4
Financial assets designated at fair value through profit or loss	103	103	0	0	104	104	0	0	0	0	0	0	34	0	0	34	IFRS 7.8(a)(i); IFRS 9.4.1.5
Financial assets at fair value through other comprehensive income	49,642	30,306	19,218	118	51,162	32,517	18,378	268	53,861	34,225	19,472	164	49,941	33,912	15,585	444	IFRS 7.8(h); IFRS 9.4.1.2A
Financial assets at amortised cost	508,721				495,549				546,059				555,282				IFRS 7.8(f); IFRS 9.4.1.2
Derivatives – Hedge accounting	2,279	181	1,695	403	3,029	42	2,779	207	3,495	15	3,470	9	3,531	3	3,265	262	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	0				0				0				0				IAS 39.89A(a); IFRS 9.6.5.8
Other assets ¹	35,921				30,440				34,107				28,528				
TOTAL ASSETS	1,380,595				1,348,470				1,436,994				1,435,446				IAS 1.9(a), IG 6

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

(min	EUR)			As of 30/09/20	18					As of 31	./12/2018					As of 31/0	3/2019					As of 30/	/06/2019			
		Gross carr	ying amount		Acci	ımulated impair	ment	Gro	ss carrying amo	ount	Acci	ımulated impaiı	ment	Gro	ss carrying amo			ulated impain	ment	Gro	s carrying amo	<u> </u>	1	nulated impai	rment	
Breakdown of financial assets by instrument and by counterparty sector ¹		Stage 1 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	Stage 3 Credit-impaired assets	Stage 1 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	Stage 3 Credit-impaired assets	Stage 1 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	Stage 3 Credit-impaired assets	Stage 1 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		Stage 1 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	Stage 3 Credit-impaired assets	Stage 1 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	Stage 3 Credit- impaired assets	Stage 1 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	Stage 3 Credit- impaired assets	significant increase in credit risk since initial		Stage 3 Credit- impaired assets	References
Financial assets at fair value through other	Debt securities	42,815	173	66	-4	0	0	44,713	239	28	-6	0	C	46,761	241	26	-8	0	0	43,926	309	27	-9	0	0	Annex V.Part 1.31, 44(b)
comprehensive income	Loans and advances	6,524	74		-4	-1	0	6,185	9	1	5	-1	0	6,801	47	0	-6	-1	0	5,585	109	0	-5	-1	0	Annex V.Part 1.32, 44(a)
Financial assets at	Debt securities	5,283	0	47	-3	-1	0	5,077	0	49	-3	0	0	10,803	37	50	-4	-1	-2	16,331	36	115	-7	-3	-2	Annex V.Part 1.31, 44(b)
amortised cost	Loans and advances	472,952	25,377	9,316	-449	-496	-3,305	455,770	29,882	9,039	-515	-500	-3,250	501,701	28,663	9,121	-540	-516	-3,253	504,563	28,777	9,579	-554	-529	-3,023	Annex V.Part 1.32, 44(a)

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

EBA MANNING

2019 EU-wide Transparency Exercise Market Risk Deutsche Bank AG

As of 30/09/2018 As of 31/12/2018 As of 31/12/										Deutsche B	IN AG												
Val. (Memorandium Rem) Val. (Val.		SA					I	1									IM						
TOTAL RISK EXPOSURE AMOUNT TOTAL RISK EXP				VaR (Memoran	dum item)	STRESSED VaR (/	Memorandum item)	AND MIG	RATION RISK	ALL PRICE		AL CHARGE			andum item)	STRESSED VaR (M	demorandum item)	DEFAU MIGRAT	LT AND ION RISK	ALL PRICE I		AL CHARGE	
Treded beth: Instruments 4,388 5,224 174 69 1,150 281 1,256 191 1,256	(min EUR)	TOTAL RISK EXPOSURE AMOUNT	TOTAL RISK EXPOSURE AMOUNT	FACTOR (mc) x AVERAGE OF PREVIOUS 60 WORKING DAYS		FACTOR (ms) x AVERAGE OF PREVIOUS 60 WORKING DAYS		AVERAGE	LAST MEASURE	FLOOR	AVERAGE	LAST	EXPOSURE	FACTOR (mc) x AVERAGE OF PREVIOUS 60 WORKING DAYS		FACTOR (ms) x AVERAGE OF PREVIOUS 60 WORKING DAYS	LATEST AVAILABLE	AVERAGE	LAST	FLOOR	AVERAGE		TOTAL RISK EXPOSURE AMOUNT
Of which: General risk		As of 30/09/2018	As of 31/12/2018				As of 30/	09/2018									As of 31/12	2/2018					
Of which Secretar isk Commonder risk As of \$31/03/2019 As of \$31/03/2019 As of \$30/06/2019 As of \$30/06/2019 As of \$31/03/2019 As of \$31/03/2		4,388	5,224		69	1,150								195	91								
Equites 0 0 0 113 37 121 34 9 145 46 244 75 0 0 0 0 72 24 75 21 16 9 9 15 5 6 1 16 33 189 59 0 15 5 6 1 16 33 189 59 15 5 6 1 16 33 189 59 15 6 1 16 33 189 59 15 6 1 16 33 189 59 15 6 1 16 33 189 59 15 6 1 16 1 15 6 1 1 15 6 1 1 15 6 1 1 1 1		0	0											299	81								, ,
Of which: General risk 0 0 0 87 29 95 26 Of which: General risk 0 10 72 24 75 21 0 10 10 72 24 75 21 0 10 10 10 10 10 10 10 10 10 10 10 10 10		4.388	5.224				1/5								46								, ,
Of which Seedin risk O O O O O O O O O O O O O O O O O O O		ů .	ľ	87	29	95	26							106	33								, ,
Commodification 0 0 9 3 30 11 1 28 3 7 1 1 1 1 1 1 1 1 1	Of which: Specific risk	ō	ō	72	24	75	21							98	31	154							, ,
Commitment Com		149	125	208	36	528	77							211	58		155						, ,
As of 31/03/2019 As of 30/06/2019 As of 30/06/2019 As of 31/03/2019 As of 30/06/2019 As of 30/06/		0	0	9	3	30	11							7	1	20	3						
Traded Debt Instruments 4.090 2.943 1.57 7.5 1.162 2.54 0.0 0.232 0.5 871 1.90 0.0 0.215 4.5 7.5 0.0 0.0 0.225 6.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Total	4,536	5,349	363	85	1,036	237	515	628	0	4	4	25,395	429	118	1,314	347	694	805	0	0	0	31,862
Of which: General risk 0 0 232 55 871 190 215 45 753 205 798 225 60 798 225 60 798 225 525 60 798 225 51 123 34 218 49 218 49 218 49 25 176 40 40 64 25 176 40 40 64 25 176 40 42 40 42 40 42 40 42 40 40 42 40<		As of 31/03/2019	As of 30/06/2019				As of 31/	03/2019									As of 30/06	/2019					
Of which Seedir risk 4,090 2,943 201 57 684 160 227 60 798 225 Facilities Common risk 0 0 122 30 127 51 8 49 67 which Seedir risk 0 0 0 9 3 20 126 41 29 67 which Seedir risk 0 0 8 8 155 40 361 8 8 155 40 361 8 8 181 34 420 73		4.090	2.943		75	1.162								262	79	1.108	319						
Equites 0 0 122 30 227 51 123 34 218 49 07 which: General risk 0 0 0 90 23 178 42 94 25 176 40 07 which: Secrific risk 0 0 83 20 141 29 80 22 128 27 75 181 181 34 420 73		0	0		55										45	753	205						, ,
Of which: General risk 0 0 90 23 178 42 94 25 176 40 94 25 176 40 97 97 97 97 97 97 97 97 97 97 97 97 97		4,090	2,943	201	57		160								60	798	225						
Of which Seeffic risk 0 0 83 20 141 29 80 22 128 27 Foreign exchange risk 100 88 155 40 361 80 80 12 118 34 420 73		0	1 0	122	30		51							123	34	218							
Foreign exchange risk 100 88 155 40 361 80 181 34 420 73		U	0	90	23		42							94	25								, ,
		100	88	155	20 40		29 80							181	34	128 420							
	Commodities risk	100	1	6	1 1	23	2							6	1	10	1 1						
total 4,190 3,031 366 84 1,176 252 574 559 0 0 0 26,445 387 98 1,103 294 537 415 0 0 0 25,331		4,190	3,031	366	84	1,176	252	574	559	0	0	0	26,445	387	98	1,103	294	537	415	0	0	0	25,331

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 OVI template.



Credit Risk - Standardised Approach

					Standardise	of Assessed			
					Standardise	a Approach			
			As of 30/	09/2018			As of 31	/12/2018	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions
	(min EUR, %)								
	Central governments or central banks	124,485	123,580	0		116,536	116,572	2	
	Regional governments or local authorities	10,982	10,630	87		10,938	10,697	146	
	Public sector entities	5,868 4,584	5,821	52		5,798	5,760	77	
	Multilateral Development Banks		4,596	0		4,405	4,415	U .	
	International Organisations Institutions	1,614 13,060	1,614 13,185	325		1,500 13,631	1,499	338	
	Comprates	13,000	12,739	12,554		18,323	13,692 12,431	11,856	
	of which: SME	902	12,739	529		786	447	425	
	Retail	5,301	3.511	2,608		4,692	2,964	2,201	
	of which: SMF	258	139	80		248	125	71	
Consolidated data	Secured by mortgages on immovable property	3,459	3,410	1,285		3,740	3,694	1,418	
	of which: SME	291	290	127		246	244	107	
	Exposures in default	1,462	1,079	1,499	368	1,194	840		343
	Items associated with particularly high risk	482	163	245		302	139	208	
	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	46	46	46		50	50	50	
	Other exposures	1,944	2,087	1,481		2,633	2,633	2,328	
	Standardised Total ²	192,931	182,462	20,183	632	183,742	175,385	19,778	592

Criginal exposure value is reported before taking into account explication of the control conversion factors or credit risk mitigation techniques (e.g. substitution effects).
 Sandardised Total does not include the Secutarisation position unlike in the previous Transparency exercises' results.

					Standardis	ed Approach			
			As of 30	/09/2018			As of 31	/12/2018	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	(min EUR, %) Central governments or central banks	AT 1144	42.24				41.44		
i	Regional governments or central banks Regional governments or local authorities	97,793 10,337	97,780 9,959	0		91,280 10,065	91,294 9,780	0	
	Public sector entities	5.772	5,757	38		5,438	5,423	42	
	Multilateral Development Banks	0,772	0,737	0		3,130	3, 123	 0	
	International Organisations	ů ů	0	0		o o	0	ő	
	Institutions	3,261	3,237	88		3,925	3,901	78	
	Corporates	6,678	5,685	5,598		5.854	5.058	5.078	
	of which: SME	138	108	101		94	85	78	
	Retail	1,577	1,428	1,060		1,512	1,407	1,045	
GERMANY	of which: SME	63	58	33		62	56	32	
GERMAINT	Secured by mortgages on immovable property	194	195	77		181	180	70	
	of which: SME	40	42	18		24	24	11	
	Exposures in default	338	276	379	56	412	347	483	64
	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	9	9	9		8	8	8	
	Other exposures	489	633	33		306	306	7	
	Standardised Total ²				97				101

⁽¹⁾ Original exposure, unitie Eurosure value, is reported before baking into account any effect due to credit convenion factors or credit risk mitigation techniques (e.g. substitution effects).
(2) Total value adulatments and consistons our country of counterant's excludes those for securitisation exocures, additional valuation adulatments (AVAs) and other own funds reductions related to the exposures, but include governed most risk adjustments.

					Standardis	ed Approach			
			As of 30,	09/2018			As of 31	/12/2018	
	(min EUR. %)	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	Central governments or central banks	0	0	0		10	10	0	
1	Regional governments or local authorities	395	425	85		648	694	144	
	Public sector entities	62	62	12		75	75	15	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	4,783	4,774	115		5,086	4,963	114	
	Corporates	3,321	2,740	2,752		3,674	3,224	2,571	
	of which: SME	2	2	2		0	0	0	
	Retail	4	3	3		2	2	1	
UNITED STATES	of which: SME	0	0	0		0	0	0	
UNITED STATES	Secured by mortgages on immovable property	23	23	10		120	120	58	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0	0	4	3	5	0
	Items associated with particularly high risk	176	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		
	Equity	37	37	37		42	42 8	42	
	Other exposures	- 8	8	2		8	8	2	
	Standardised Total ²				14				7

(1) Original exposure, unlike Exposure value, is reported before					
(2) Total value adjustments and provisions per country of count	terparty excludes those for sec	uristisation exposures, additiona	al valuation adjustments (AVAs)	and other own funds reduction	s related to the

			tion while digitations are provided by Country & Country by Countr									
					Standardise	d Approach						
			As of 30,	09/2018			As of 31,	/12/2018				
		Original Exposure ¹	ginal Exposure* Exposure Value* Risk exposure amount Value adjustments and provisions* Original Exposure* Exposure Value* Risk exposure amount									
	(min EUR, %)		6.990 7.004 0 7.459 7.459 0									
	rnments or central banks	6,990	0									
	rernments or local authorities	0	0	0		0	0	0				
Public sector		2	2	0		223	223	0				
	Development Banks	0	0	0		0	0	0				
	l Organisations	0	0	0		0	0	0				
Institutions		1,906	1,977	40		1,967	2,004	41				
Corporates		173	164	157		269	186	174				
of which: St	ME	5	4	4		2	1	1				
Retail		3	3	2		3	2	2				
UNITED KINGDOM of which: St Secured by m	ME	0	0	0		0	0	0				
Secured by m	nortgages on immovable property	4	4	1		101	101	50				
		0	0	0		0	0	0				
Exposures in		12	7	10	5	6	1	1	5			
Items associa	ated with particularly high risk	1	1	2		1	1	2				
Covered bond		0	0	0		0	0	0				
	stitutions and corporates with a ST credit assessment	0	0	0		0	0	0				
	vestments undertakings (CIU)	0	0	0		0	0	0				
Equity		0	0	0		0	0	0				
Other exposu	ires	0		0		0	0	0				
Standardised	l Total ²				6				6			

^{**} Organi exposure, utilité (posure value, la reportet before tailes plans account aux effet due to centif conversion facture à confér de institution techniques (e.g., substitution effects).

**Toda viue adjustiments and provisions per country of counterpranty excludes those for securitatation apposures, additional valuation adjustments (AVAA) and other own funds reductions related to the opposures, but found operation and public departments.



Credit Risk - Standardised Approach

Deutsche Bank AG

		-									
					Standardis	ed Approach					
			As of 30	/09/2018			As of 31	/12/2018			
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²		
	(min EUR, %)	370 370									
1	Central governments or central banks	4,295	3,394	0		3,563	3,563	1			
	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	8	8	5		5	4	4			
	Corporates	581	289	288		510	249	248			
	of which: SME	168	64	62		154	61	60			
	Retail	1,687	518	388		1,662	519	389			
ITALY	of which: SME	34	5	3		31	4	2			
IIALI	Secured by mortgages on immovable property	359	349	121		427	423	160			
	of which: SME	13	13	3		13	13	3			
	Exposures in default	260	113	144	144	250	99	126	149		
	Items associated with particularly high risk	275	143	215		261	128	192			
	Covered bonds	0	0	0		0	0	0			
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0			
	Collective investments undertakings (CIU)	0	0	0		0	0	0			
	Equity	0	0	0		0	0	0			
	Other exposures	0	0	0		0	0	0			
	Standardised Total ²				299				295		

(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

					Standardise	ed Approach					
			As of 30	/09/2018			As of 31	/12/2018			
		Original Exposure ¹	Original Exposure Value Risk exposure amount Value adjustments and provisions Original Exposure Value Exposure Value Risk exposure amount Value adjustments and provisions Original Exposure Value Risk exposure amount Value Adjustments and provisions Original Exposure Value Val								
	(min EUR, %)										
ı	Central governments or central banks	7,347	7,347 7,347 0 6,517 6,517								
	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	8	8	2		5	. 5	1			
	Corporates	1,253	279	279		1,084	285	286			
	of which: SME	. 0	0	0		0	0	0			
	Retail	224	65	49		234	71	53			
LUXEMBOURG	of which: SME	. 0	0	0		0	. 0	0			
LOXELLIDOONG	Secured by mortgages on immovable property	1,086	1,051	373		1,090	1,054	372			
	of which: SME	0	0	0 70		0	0	0			
	Exposures in default	48	48	70	0	4	3	4	0		
	Items associated with particularly high risk	0	0	0		0	U	0			
	Covered bonds	0	0	0		0	U	0			
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	U	0			
	Collective investments undertakings (CIU)	0	0	0		0	U	0			
	Equity		0	0		0	0	0			
	Other exposures	1,447	1,447	1,447		2,319	2,319	2,319			
	Standardised Total ²				3				3		

3

"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).

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

		"Total value adjustments and provisions per country of counterparty excludes those for securistization exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the excountry for counterparty excludes those for securistization exposures, but for the fundamental related to the excountry for counterparty excludes those for securistization exposures, additional valuations adjustments and provisions per country of counterparty excludes those for securistization exposures, additional valuations adjustments and provisions per country of counterparty excludes those for securistization exposures, additional valuations adjustments and provisions per country of counterparty excludes those for securistization exposures, additional valuation adjustments and provisions per country of counterparty excludes those for securistization exposures, additional valuation adjustments and provisions per country of counterparty excludes those for securistization exposures, additional valuation adjustments and provisions per country of counterparty excludes those for security and the country of counterparty excludes those for security and the country of counterparty excludes those for security and country of counterparty excludes those for security and country of country of counterparty excludes those for security and country of counterparty excludes those for security and country of country of counterparty excludes those for security and country of co									
					Standardise	ed Approach					
			As of 30	/09/2018		As of 31/12/2018					
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²		
	(min EUR, %)										
	Central governments or central banks	1,831 249	1,830 246	0		1,797 224	1,796 221	0			
	Regional governments or local authorities	249	246	0		224 36	221 36	0			
	Public sector entities	0	0	0		36	36	18			
	Multilateral Development Banks	0	0	0		0	0	U			
	International Organisations	0	0	0		0	0	U			
	Institutions			1		. 0					
	Corporates	251 0	49	49		235	83	82			
	of which: SME	66	53	39		68	55				
	Retail	00	33	39		00	33	41			
SPAIN	of which: SME	277	277	109		235	235	0			
0171211	Secured by mortgages on immovable property	2//	2//	109		235	235	88			
	of which: SME Exposures in default	109	108	162	0	0			0		
		109	108	162	U	10	1	1	U		
	Items associated with particularly high risk Covered bonds	10	ь .	9		10	, b	9			
		0	U	0		0	0	U			
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0		0			
	Collective investments undertakings (CIU)	0	0	0		0					
	Equity	0	0	0		0					
	Other exposures Standardised Total ²	0	0	0	10	0	0	U			

(ii) Chiginal 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 th

		exposures, but includes gene			Standardise	d Approach				
			As of 30,	09/2018			As of 31,	/12/2018		
	(min EUR. %)	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	
	Central governments or central banks	928 925 0 1,199 1,214 0								
	Regional governments or local authorities	920	923	0		1,199	1,214	0		
	Public sector entities	ů .	0	ő		o o	ů .	ő		
	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	977	653	634		1,023	692	676		
	of which: SME	546	334	320		527	298	285		
	Retail	178	88	53		175	76	46		
NETHERLANDS	of which: SME	159	75	43		155	64	37		
INL ITILKLAINDS	Secured by mortgages on immovable property	261	257	117		238	237	107		
	of which: SME	233	230	104		209	208	93		
	Exposures in default	170	61	71	104	163	56	65	102	
	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) Equity	0	0	0		0	0	0		
	Other exposures	0	0	0		0	0	0		
		U	0	0	112	0			112	
	Standardised Total ²	///				s or credit risk mitigation technic			112	

⁽ⁱ⁾ Orional exocurs: untile: Dissours value: is recorded before ballon into account any effect due to credit conversion factors or credit risk mitioation techniques (e.o. substitution effects).
⁽ⁱⁱ⁾ Total value addustments and onvoisions oer country of counterwarty excludes those for securistization exocurses, and distinct valuation adjustments. (AVIAs) and other own funds reductions related to the exocurses, but fluided several credit risk adjustments.



Credit Risk - Standardised Approach

Deutsche Bank AG

					Standardise	ed Approach					
			As of 30	09/2018			As of 31	/12/2018			
	(min EUR. %)	Original Exposure* Exposure Value* Risk exposure amount Value adjustments and provisions* Original Exposure* Exposure Value* Risk exposure amount Value and provisions*									
	Central governments or central banks	0 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	24	5		7	23	6			
	Corporates	61	38	38		52	25	25			
	of which: SME	0	0	0		0	0	0			
	Retail	6	5	4		9	9	6			
SWITZERI AND	of which: SME	0	0	0		0	0	0			
SWITZERLAND	Secured by mortgages on immovable property	63	63	31		51	51	25			
	of which: SME	0	0	0		0	0	0			
	Exposures in default	4	3	4	1	4	3	5	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	0	0	0		0	0	0			
	Other exposures	0	0	0		0	0	0			
	Standardised Total ²				1				1		

The Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk indigation techniques (i.e., a shafetulan effects).

Total value adjustments and positionis per country of counterporty excludes those for securitation exposures, additional valuation adjustments (ANAs) and other own funds reductions related to the exposures, but include person client all advantaments.

		exposures, but avoided gove			Standardise	ed Approach				
			As of 30,	09/2018			As of 31	/12/2018		
		Original Exposure ¹	Original Exposure* Exposure Value* Risk exposure amount Value adjustments and provisions* Original Exposure* Exposure Value* Risk exposure amount Value adjustments and provisions*							
	(min 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	4	0	0		0	U	U		
	Multilateral Development Banks	0	0	0		0	0	0		
	International Organisations Institutions	658	678	14		608	707	16		
	Institutions Corporates	562	192	192		464	209	209		
	of which: SME	10	10	9		404	209	209		
	Retail	869	711	533		983	804	603		
	of which: SME	009	,11	0		903	004	003		
INDIA	Secured by mortgages on immovable property	1.032	1.030	385		1.101	1.099	412		
	of which: SME	1,032	1,030	0		1,101	1,055			
	Exposures in default	60	46	58	13	61	45	56	15	
	Items associated with particularly high risk	0	0	0		0	0	0		
	Covered bonds	0	0	0		0	0	0		
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0		
	Collective investments undertakings (CIU)	0	0	0		0	0	0		
	Equity	0	0	0		0	0	0		
	Other exposures	0	0	0		0	0	0		
	Standardised Total ²				23				25	

¹⁰ 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).
¹⁰ Total value adultsments and adultsments adultsments and adultsments adultsments and adultsments adultsments adultsments adultsments and adultsments adults

		(2) Total value adjustments and exposures, but includes gener	provisions per country of cour	terparty excludes those for secu	uristisation exposures, additiona	l valuation adjustments (AVAs)	and other own funds reduction	ns related to the				
			or Cross for Constitution		Standardise	d Approach						
			As of 30,	09/2018			As of 31	/12/2018				
	(min EUR. %)	Original Exposure ¹	and provisions									
	Central governments or central banks	1,454	1,454	0		1,108	1,118	0				
	Regional governments or local authorities	-, 0	-,	0		0	0	0				
	Public sector entities	0	0	0		0	0	0				
	Multilateral Development Banks	139	139	0		140	140	0				
	International Organisations	0	0	0		0	0	0				
	Institutions	830	830	17		772	772	15				
	Corporates	148	33	26		136	52	52				
	of which: SME	0	0	0		1	0	0				
	Retail	3	1	1		3	1	1				
FRANCE	of which: SME	0	0	0		0	0	0				
FRANCE	Secured by mortgages on immovable property	9	9	3		43	43	21				
	of which: SME	1	1	0		0	0	0				
	Exposures in default	1	0	0	0	1	0	0	0			
	Items associated with particularly high risk	0	0	0		0	0	0				
	Covered bonds	0	0	0		0	0	0				
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0				
	Collective investments undertakings (CIU)	0	0	0		0	0	0				
	Equity	0	0	0		0	0	0				
	Other exposures	0	0	0		0	0	0				
	Standardised Total ²				1				0			

⁽ii) Criginal 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).
(ii) 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

Deutsche Bank AG

					Standardis	ed Approach						
			As of 31/	03/2019			As of 30	/06/2019				
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions				
	(min EUR, %)											
	Central governments or central banks	109,384	109,467	0		86,338	86,343	1				
	Regional governments or local authorities	10,600	10,281	16		8,574	8,254	8				
	Public sector entities	7,456	7,397	58		7,350	7,322	63				
	Multilateral Development Banks	4,452	4,452	U		4,890	4,899 2.296	0				
	International Organisations	2,199 13.871	2,199 13.951	429		2,296	2,296 14.887	488				
	Institutions	13,8/1 20,796	13,951 14,205	13,243		14,866 19,035	14,887	488 11,950				
	Corporates	20,796	14,205	13,243		987	584	559				
	of which: SME Retail	4,644	2,733	2,028		4,650	2,750	2,042				
	of which: SME	234	2,733	2,028		224	116	66				
Consolidated data	Secured by mortgages on immovable property	3,930	3,879	1,477		3,950	3.902	1,486				
	of which: SME	3,930	248	1,477		239	237	1,400				
	Exposures in default	1,251	246 910	1,257		1,243	930	1,286	298			
	Items associated with particularly high risk	491	136	205		525	183	274	250			
	Covered bonds	151	130	0		0	0	0				
	Claims on institutions and corporates with a ST credit assessment	o o	0	i i		0	0	lo .				
	Collective investments undertakings (CIU)	o o	0	i i		0	0	lo .				
	Equity	50	50	50		52	52	52				
	Other exposures	2,749	2,749	2.344		1.994	1.994	1.836				
	Standardised Total ²	181,874 172,410 21,106 559 155,762 146,078 19,487										

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

					Standardise	d Approach			
			As of 31	/03/2019			As of 30	/06/2019	
	(min EUR. %)	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	Central governments or central banks	86,581	86,597	0		63,249	63,262	0	
	Regional governments or local authorities	10,312	9,995	i		8,349	8,030	i	
	Public sector entities	7,364	7,334	41		7,252	7,226	41	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	3,573	3,587	175		3,886	3,902	173	
	Corporates	7,142	6,414	6,388		6,977	6,219	6,191	
	of which: SME	149	129	117		172	153	140	
	Retail	1,519	1,409	1,046		1,497	1,373	1,019	
GERMANY	of which: SME	66	59	34		65	59	34	
GERMANT	Secured by mortgages on immovable property	213	211	87		222	220	92	
	of which: SME	33 418	32 350	14 489		33 434	33 383	15 537	
	Exposures in default	418	350	489	61	434	383	537	44
	Items associated with particularly high risk Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment Collective investments undertakings (CIU)	0	0			0	0	0	
	Equity	7	7	7			6	6	
1	Other exposures	402	402	8		158	158	4	
1	other exposures	702	702		100	130	130		

(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 (AVAe) and other own funds reductions related to the

					Standardise	ed Approach			
			As of 31	/03/2019			As of 30	/06/2019	
	(min EUR, %)	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	Central governments or central banks	144	142	0		9	q	0	
1	Regional governments or local authorities	63	63	14		25	25	7	
	Public sector entities	51	50	10		86	86	17	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	4,443	4,318	105		4,871	4,770	122	
	Corporates	4,792	3,218	2,392		3,727	1,992	1,831	
	of which: SME	34	34	34		0	0	0	
	Retail	1	1	1		2	1	1	
UNITED STATES	of which: SME	0	0	0		0	0	0	
UNITED STATES	Secured by mortgages on immovable property	99	99	49		38	38	13	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	4	4	6	0	3	3	5	0
	Items associated with particularly high risk	184	0	0		182	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	43 14	43 14	43		45 24	45 24	45 20	
	Other exposures	14	14	3		24	24	20	
	Standardised Total ²				8				6

8
(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 securistication exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the

		exposures, but includes gener		ancipalty excludes those for se			,								
					Standardise	ed Approach									
			As of 31	/03/2019			As of 30,	/06/2019							
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²						
	(min EUR, %)		5,376 5,397 0 5,955 5,955 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0												
	Central governments or central banks	5,376	5,397	0		5,955	5,955	0							
	Regional governments or local authorities	0	0	0		0	0	0							
	Public sector entities	2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0												
	Multilateral Development Banks	0													
	International Organisations		0	0	. 0	0	0								
	Institutions														
	Corporates	300	285	218											
	of which: SME	2	1	1		1	1	0							
	Retail	3	3	2		4	4	3							
LINITED KINGDOM	of which: SME Secured by montgages on immovable property	0	0	0		0	0	. 0							
ONLIED KINGDOM	Secured by mortgages on immovable property	3	3	1		72	72	35							
ĺ		0	0	0		0	0	0							
	Exposures in default	1	1	1	0	1	1	1	0						
	Items associated with particularly high risk	1	1	2		0	0	0							
	Covered bonds	0	0	0		0	0	0							
	Claims on institutions and corporates with a ST credit assessment														
	Collective investments undertakings (CIU)														
	Equity	0	0	0		0	0	0							
	Other exposures	0	0			0	0	0							
	Standardised Total ²				1				1						

(1) Original exposure, untile Exposure value, is reported before taking into account any effect due to credit comersion factors or credit risk intigration techniques (e.g., substitution effects).
(2) Total value adjustments and provisions per country of counterparty excludes those for securistication opposures, additional valuation adjustments (AVA6) and other own funds reductions related to the exposures, but includes opened credit risk adjustments.



Credit Risk - Standardised Approach

Deutsche Bank AG

					Standardise	d Approach			
			As of 31	/03/2019			As of 30	/06/2019	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	(min EUR, %)								
	Central governments or central banks	1,679	1,679	0		2,930	2,929	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	8	8	4		4	4	4	
	Corporates	539	227	228		538	243	249	
	of which: SME	222	57	56		275	113	112	
	Retail	1,651	488	366		1,654	514	385	
ITALY	of which: SME	31	4	2		31	4	2	
IIALI	Secured by mortgages on immovable property	397	394	147		323	319	112	
	of which: SME	10	10	3		9	9	2	
	Exposures in default	249	100	127	146	246	97	123	147
	Items associated with particularly high risk	263	125	187		251	117	176	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	0	
	Standardised Total ²				291				295

(1) Original exposure, unitle Exposure value, is reported before taking into account any effect due to credit convexion factors or credit risk mitigation inchiniques (c.g., substitution effects).
(2) Total value adjustments and provisors per country of countreparty excludes those for securidisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but include general credit risk adjustments.

		exposures, out includes gene	al credit risk adjustments.						
					Standardis	ed Approach			
			As of 31	/03/2019			As of 30	/06/2019	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustment and provisions ²
	(min EUR, %) Central governments or central banks	6,499	6,499			6,545	6,545	0	
	Central governments or central banks Regional governments or local authorities	6,499	6,499	0		6,545	6,545	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0		0		0	0	0	
	International Organisations	ů,	0				0	0	
	International Organisations Institutions	40	40	8		49	49	10	
	Corporates	1,209	342	342		1,456	426	428	
	of which: SME	1,103	0	3.2		1,130	0	120	
	Retail	241	74	56		241	76	57	
	of which: SME	0	0	0		0	0	0	
LUXEMBOURG	Secured by mortgages on immovable property	1,129	1,087	385		1.115	1.077	378	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	5	4	4	0	6	4	4	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	0	0	0		0	0	0	
	Other exposures	2,333	2,333	2,333		1,812	1,812	1,812	
	Standardised Total ²				3				4

(1) Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit consession 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 (AVAe) and other own funds reductions related to the

		emoures, bek inskeles omeral credit risk stitutments. Standardised Approach												
		Criginal Exposure												
			Exposure Value Risk exposure amount Value adjustments and provisions Driginal Exposure Exposure Value Risk exposure amount Value adjustments and provisions 1,867 1,868 0 1,304 1,303 0 1,304 1,303 0 1,304 1,303 0 1,304 1,303 0 1,304 1,303 0 1,304 1,303 0 1,305											
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²					
	(min EUR, %)													
	Central governments or central banks		1,866	0				0						
	Regional governments or local authorities	224		0		199	198	0						
	Public sector entities	9	9	5		9	9	5						
	Multilateral Development Banks	0	0	0		0	0	0						
	International Organisations	0	0	0		0	0	0						
	Institutions	0		0		0	0	0						
	Corporates	196	58			201	87	87						
	of which: SME	0	0	0		3	0	0						
	Retail	73	60	45		68	54	41						
SPAIN	of which: SME	0	0	0		0	0	0						
SPAIN	Secured by mortgages on immovable property	253	253	98		250	250	94						
	of which: SME	0	0	0		0	0	0						
	Exposures in default	10	10	15	0	10	9	14	0					
	Items associated with particularly high risk	10	7	10		10	6	10						
	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						
	Standardicad Total ²				9				7					

		cepasures, but includes general credit risk adjustments. Standardised Approach											
					Standardise	d Approach							
			As of 31	/03/2019			As of 30	/06/2019					
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustment and provisions ²				
	(min EUR, %)												
	Central governments or central banks	1,467	1,481	0		1,047	1,059	0					
	Regional governments or local authorities	0	0	0		0	1	0					
	Public sector entities	0	0	U		0	0	0					
	Multilateral Development Banks	0		0		0	0	0					
	International Organisations	0		0		0	0	0					
	Institutions	. 0				0	.0	0					
	Corporates	899	622	605		896	601	558					
	of which: SME	503	311	300		498	287	277					
	Retail	149	69	41		140	63	38					
NETHERLANDS	of which: SME	136	58	33		128	52	30					
INL ITILKLAINDS	Secured by mortgages on immovable property	232	230	105		218	216	99					
	of which: SME	205	205	92		194	192	87					
	Exposures in default	152	61	71	85	129	51	58	74				
	Items associated with particularly high risk	4	0	0		0	0	0					
	Covered bonds	0	0	0		0	0	0					
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0					
	Collective investments undertakings (CIU)	0	0	0		0	0	0					
	Equity	0	0	0		0	0	0					
	Other exposures	0	0	0		0	0	0					
	Standardised Total ²				93				82				

(1) Original exposure, untile Exposure value, is reported before taking into account any effect due to credit convenion factors or credit risk mitigation between (e.g., substitution effect).
(2) Total value adjustments and provisions per country of counterparty excludes those for securidation opposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exocurse. List include onemal credit risk advantments.



Credit Risk - Standardised Approach

Deutsche Bank AG

					Standardise	d Approach			
			As of 31	/03/2019			As of 30	/06/2019	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	(min EUR, %)								
	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	U		0	0	0	
	Public sector entities	0	0	U		0	0	0	
	Multilateral Development Banks	0	0	U		0	0	0	
	International Organisations Institutions	0	0	U		0	0	0	
		1	1	77		9	13 65	3	
	Corporates	102	77	//		124	65	65	
	of which: SME	0		9		0		0	
	Retail of which: SME	,	,	3			0	3	
SWITZERLAND		40	40	20		20	38	16	
	Secured by mortgages on immovable property of which: SME	40	40	20		36	36	10	
	or which: SME Exposures in default	4	2		,	4	2	0	-
	Items associated with particularly high risk		,	3		0	0	7	
	Covered bonds			ů,		0	0	0	
	Claims on institutions and corporates with a ST credit assessment			ů,		0	0	0	
	Collective investments undertakings (CIU)	0	n	0		0	0	0	
	Equity	0	0	ı o		0	0	0	
	Other exposures	0	0	ı o		0	0	0	
	Standardised Total ²	Ť		_	1	Ů			1

		cquares, but includes quite			Standardise	ed Approach			
			As of 31	/03/2019			As of 30	/06/2019	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	(min EUR, %) Central governments or central banks	,	0			0			
	Regional governments or local authorities	U	U	U		0	0	0	
	Public sector entities	0	U	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	785	918	19		679	698	15	
	Corporates	422	248	248		326	164	163	
	of which: SME	1	0	0		1	0	0	
	Retail	790	594	445		820	625	469	
******	of which: SME	0	0	0		0	0	0	
INDIA	Secured by mortgages on immovable property	1.443	1.441	542		1.436	1.433	540	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	69	49	51	19	76	56	59	19
	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	0	
	Standardised Total ²				31				31

		exposures, but includes gener	ar treat has been arrested.		Standardise	ed Approach			
			As of 31	/03/2019			As of 30	/06/2019	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	(min EUR, %) Central governments or central banks	1,414	1,424	0		1,429	1,438	0	
	Regional governments or local authorities	1,717	1,727	0		1,729	1,730	0	
	Public sector entities	o o	0	ů,		ň	0	0	
	Multilateral Development Banks	217	217	ů,		260	260	0	
	International Organisations	0	0	o o		0	0	0	
	Institutions	1,450	1.451	34		1.936	1.936	40	
	Corporates	217	99	58		109	89	62	
	of which: SME	0	0	0		0	0	0	
	Retail	3	1	1		10	8	6	
FRANCE	of which: SME	0	0	0		0	0	0	
FRANCE	Secured by mortgages on immovable property	9	9	3		10	10	4	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0	0	1	0	0	0
	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	0	
	Standardised Total ²				1				1

(1) Original reposure, unite Exposure value, is reported before taking into account any effect due to credit convenion factors or credit risk indigation techniques (e.g., substitutor effects).
(2) Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but includes owners cheek risk objectivements.



							IRB Ap	proach					
				As of 30/	09/2018					As of 31/	12/2018		
		Original E	xposure¹	Exposure Value ¹	Risk exposi	ure amount	Value adjustments and	Original E	xposure¹	Exposure Value ¹	Risk exposu	ire amount	Value adjustments
	(min EUR, %)	Of which: Of whi										Of which: defaulted	provisions
	Central banks and central governments Institutions	129,156										25	
	Institutions Corporates	59,365 542,266	267 8.678	59,839 370,772	10,486 100.088	29 1,600	158 3.387	49,313 549.016	267 8.441	49,747 362,565	9,622 100.608	1.532	
	Corporates - Of Which: Specialised Lending	36.625	2,497		8,790	306	1,175	37,149	2,672	362,565	9,451	470	
	Corporates - Of Which: SME	23,019	614	14,379	5,908	141	244	21.571	537	13,905	5,661	104	
	Retail	228,958	4.165	214,296	43,324	718	2,659	225,979	4.143	213.382	43.497	659	
	Retail - Secured on real estate property	168,981	1,758	167,251	25,106	246	779	166,524	1,723	164,935	25.090	229	
Consolidated data	Retail - Secured on real estate property - Of Which: SME	9,839	133	9,529	1,100	24	66	9,483	120	9,167	1,017	18	
Consolidated data	Retail - Secured on real estate property - Of Which: non-SME	159,143	1,625	157,721	24,006	222	713	157,042	1,603	155,769	24,074	212	68
	Retail - Qualifying Revolving	17,006	68	12,266	1,152	45	73	16,876	71	12,126	1,126	48	
	Retail - Other Retail	42,970	2,339	34,780	17,067	427	1,807	42,578	2,348	36,320	17,280	382	1,890
	Retail - Other Retail - Of Which: SME	10,055	284 2.055	5,025 29,755	1,699	72 354	234 1.572	9,522 33.056	257 2.092	5,721	1,893 15.387	50 332	
	Retail - Other Retail - Of Which: non-SME Equity	32,915 2,745	2,055	29,755	15,367 8.481	354	1,572	33,056 2,985	2,092	30,599 2,985	15,387 9,170	332	1,665
	Other non credit-obligation assets	2,/95	U	2,748	4,222	U		2,985	U	2,985	3,276		
	IRB Total ²				182,254						183,416		_
	IKB IOTAL	(1) Original con-	eran carlla Can			on into occurre	any effect due to	and a second	· fostore es esset	t sist subjection t		destination offer	44)

								IRB Ap	proach					
					As of 30/	09/2018					As of 31,	12/2018		
			Original E	xposure ¹	Exposure Value ¹	Risk exposu	are amount	Value adjustments and	Original E	xposure ¹	Exposure Value ¹	Risk exposu	ire amount	Value adjustments
		(min EUR, %)		Of which: defaulted			Of which: defaulted	provisions		Of which: defaulted			Of which: defaulted	provisions
		anks and central governments	4,323	0	4,321	10,803 896	0	0	4,475	0	6,840	11,133 900	0	
	Institutio		4,037 85.746	1,385	3,889 64,232		196	664	3,513 87,990	1,137	3,415 50,211		160	54
	Corporate	Corporates - Of Which: Specialised Lending	3,578	618	3,297	22,463 1.518	29	234	3,328	411	3.041	1.440	150	12
		Corporates - Of Which: SME	13,590	117	7.890	2,717	20	65	13,246	105	8,172	2,749	11	6
	Retail		191,206	2,034	179,837	33,181	225	1,333	191,077	2,077	180,424		229	1,36
		Retail - Secured on real estate property	146,693	1,131	145,197	22,177	102	443	146,802	1,133	145,435		101	42
GERMANY		Retail - Secured on real estate property - Of Which: SME	9,223	60	8,960	968	7	25	9,075	53	8,814	946	6	2
GERMANT		Retail - Secured on real estate property - Of Which: non-SME	137,469	1,071	136,237	21,209	95	418	137,727	1,080	136,621	21,431	95	39
		Retail - Qualifying Revolving	16,792	65	12,110	1,116	44	71	16,673	69	11,980		46	6
		Retail - Other Retail Retail - Other Retail - Of Which: SMF	27,721 5.655	837	22,530 2.572	9,888 442	80	818 27	27,602 5.418	874	23,008 2.810	9,643 503	81	87.
		Retail - Other Retail - Of Which: pop-SMF	22.066	798	19,958	9,447	3	792	22,185	93 831	20,198		3	29 847
	Equity	Retail - Other Retail - Of Which: non-SME	22,066 748	798	19,958	2,469	/5	792	780	831	20,198 779	2,569	/6	843
		n credit-obligation assets	/40	0	747	2,405			780	0	//3	2,309		
	IRB Total													
			(ii) Orioinal exposure, unlike Exposure value, is recorded before takins 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 ¹	Exposure Value ¹	Risk exposi	ure amount	Value adjustments	Original E	kposure ¹	Exposure Value ¹	Risk exposu	re amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
	Central banks and central governments Institutions Corporates	96,900 12,002 183,705	0 1 379	96,900 12,442 129,071	300 1,673 24,590	0 1 101	0 2 135	90,671 11,519 179,027	0 0 265	91,471 11,521 128,342	140 1,626 25.861	0	0 2 160
	Corporates - Of Which: Specialised Lending Corporates - Of Which: SME	16,449 1,012	109 12	14,822 630	2,921 113	2 2	30 0	17,533 971	111 7	15,653 603 321	3,481 114	0	37 0
LINITED CTATES	Retail - Secured on real estate property Retail - Secured on real estate property - Of Which: SME	112 67 1	3 1 0	86 67 1	19 15 0	0	0 0	122 69 1	1 0	321 69 1	46 15 0	0	0 0
UNITED STATES	Retail - Secured on real estate property - Of Which: non-SME Retail - Qualifying Revolving Retail - Other Retail	66 8	0	66 6	15 0	0	0	69 8 45	0	68 6 246	15 0	0	0
	Retail - Other Retail - Of Which: SME Retail - Other Retail - Of Which: non-SME	32 5	1 1	9	2	1 0	0	40 5	1 1	12 234 666	3 28	0	0
	Equity Other non credit-obligation assets IRB Total	653	0	653	2,138	0	0	666	0	666	2,144	0	0
	IRB IOtal	0) =											

							IRB Ap	proach					
				As of 30/	09/2018					As of 31/	12/2018		
		Original E	Exposure ¹	Exposure	Risk exposi	are amount	Value adjustments	Original E	xposure¹	Exposure			Value adjustments
	(min EUR. %)		Of which: defaulted	Value ¹		Of which: defaulted	provisions		Of which: defaulted	Value ¹		Of which: defaulted	provisions
	Central banks and central governments	0	0	0	0	0	0	0	0	453	0	0	0
	Institutions	5,884	147	8,516	1,003	2	0	4,267	147	6,641	763	2	0
	Corporates	26,664	186	21,282	3,756	61	28	28,636	237	22,538	4,303	80	135
	Corporates - Of Which: Specialised Lending	1,103	2	986	417	0	18	1,067	34	946	514	16	18
	Corporates - Of Which: SME	127	62	71	49	47	0	181	40	122	57	39	0
	Retail	561	343	536	80	42	26	590	369	564	88	46	84
	Retail - Secured on real estate property	156	5	155	30	0	3	154	5	153	35	0	3
UNITED KINGDOM	Retail - Secured on real estate property - Of Which: SME	1	0	1	0	0	0	1	0	1	0	0	0
ONLIED KINGDOM	Retail - Secured on real estate property - Of Which: non-SME	155	5	154	30	0	3	154	5	152	34	0	3
	Retail - Qualifying Revolving	6	0	4	0			6	0	4	0		
	Retail - Other Retail	399	337	376	49	42	22	429	365	407	53	46	81
	Retail - Other Retail - Of Which: SME	18	0	4	1			24	0	5	2		
	Retail - Other Retail - Of Which: non-SME	381	337	373	48	42	22	406 336	365	401 336	52	46	81
	Equity Other non credit-obligation assets	146	0	146	534	0	0	336	0	336	1,184	0	
	Other non-credit-onligation assets IRB Total												
	IRB lotal												

Central brokes and central governments Composites Copposites (10 Which Special Cell Which Special Cell Which Special Cell Cell Cell Cell Cell Cell Cell Ce					IRB Ap	proach					
Cominal Januis and central governments (nin RLR, %) Lestitutions Corporates Corporates (Which: Specialized Lending) (Apporates of Which: Specialized Lending) (Apporate of Lending		As of 30/	09/2018					As of 31/	12/2018		
Central banks and central governments 470 Institutions 6633 Corporates Corlyondes - Of Which: Specialized Lending 984 in Corporates - Of Which: Specialized Lending 984 in Corporates - Of Which: SPE 122 in Corporates - Of Which: SPE 123 in Corporates - Of Which: SPE 124 in Corporates - Of Which: SPE 124 in Corporates - Of Which: SPE 124 in Corporates - Of Which: SPE 125 in Corpo	posure ¹	Exposure Value ¹	Risk exposu	re amount	Value adjustments	Original E	xposure ¹	Exposure Value ¹	Risk exposu	re amount	Value adjustments
Testitutions Corporates Of Whith: Secretical Lendiny Corporates Of Whith: Secretical Lendiny Corporates Of Whith: Secretical Lendiny Retail Retail Secured on real entate property Retail Coursed on real entate property Retail Coursed on real center property Retail Coursed on real center property Retail Coursed on real center property Retail Coursed for real center property Retail Course for real retail property Retail Course for real retail	Of which: defaulted	:		Of which: defaulted	provisions		Of which: defaulted			Of which: defaulted	and provisions
Corporates Cor	0	0 462 1 633	244 177	0	0	1,150 663	0	1,648 629	547 226	0	1
Corporates - Of Which's Specialised Lending 9466 Retail Corporates - Of Which's SPEC 2022 Retail Secured on real cetate property Betail - Secured on real cetate property - Of Which SPEC 2022 Retail - Coult Fines Recording on cetate property - Of Which - soot SPEC 2022 Retail - Qualifying Recording Recording Recording Recording Recording Recording Recording Recording Record - Of Which - SPEC 2022 Retail - Other Retail - Other Retail - Other Record 1222 Retail - Other Retail -	506		3,839	95	269	16,294	487	7,449	4,180	68	284
Coporates—Of Minches SHE Retail Received on real cateda property Extended Secured on the actual property of Minches SHE 17990 Retail - Secured on the actual property -Of Minches SHE Retail - Secured on the actual property -Of Winch received Retail - Count Finds Receiving Retail - Count Finds - Of Winches - Office Retail - Count Finds - Of Winches - Office Retail - Count Finds - Office Retail - Of Winches - Office Retail - Count Finds - Office Retail	131		316	51	5	761	93	760	199	22	4
Retail - Secured on real entate property - Of Which SHE 2,500 2,50	74	74 1,590	1,005	9	57	2,881	83	1,906	1,204	11	63
FRALY Retail - Sourcer or male estate property - Of Which: SHE 2009 Retail - Sourcer or male estate property - Of Which: sone SHE Retail - Qualifying Reveniving Retail - Object - Shear - Of Which: SHE 8,720	1,050		6,395	319	841	16,840	1,046	15,755	6,890	319	849
11ALY Real Source or mel estate property - Of Which: non-SME 7,789	333		1,120	89	179	7,800	326	7,692	1,119	87	179
Retail - Qualifying Revolving 1.55 Retail - Other Retail 1.55 Retail - Other Retail - Of White: SHE 1.660 Equity 2.55	56 277		39	10 80	34	226 7.574	56 270	182	37	_9	34 145
Retail - Other Retail 8,725	2//	277 7,717	1,081	80	145	7,574	270	7,510 52	1,083	77	145
Retail - Other Retail - Of Which: SME 1,640 1,640	715	715 7.289	5.249	229	661	8,963	719	8,010	5,747	232	669
Retail - Other Retail - Of Which: non-SME 7,090 Equity 58	116		304	35	102	1.643	118	1.171	482	35	103
Equity 58	599		4.945	194	559	7.321	601	6.839	5.265	197	566
	0	0 58	214	0	0	59	0	59	216	0	0
Other non credit-obligation assets											
IRB Total											

							IRB Ap	proach					
				As of 30	09/2018					As of 31,	12/2018		
		Original I	Exposure ¹	Exposure Value ¹	Risk exposi	ure amount	Value adjustments and	Original E	xposure ¹	Exposure Value ¹	Risk exposu	ure amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	Value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
LUXEMBOURG	Central banks and central governments Institutions Corporates Corp	0 410 15,149 1,986 87 39 32 4 29 1 5 1 4		0 361 11,883 1,853 87 36 32 4 28 1 4 0 3 3	0 444 3,015 420 100 8 6 0 6 0 0 1 1 409	0 0 27 0 0 0 0 0 0	0 0 23 4 0 0 0 0 0 0 0	0 423 16,944 2,031 90 43 37 6 31 1 5 1 4 142	0 0 29 27 0 0 0 0 0	2 374 13,203 1,904 90 40 35 5 30 1 4 0 4	0 444 3,350 441 104 11 3 8 0 0 1 1 0	000000000000000000000000000000000000000	0 0 0 14 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	IRB Total										e a substitution of		

							IRB Ap	proach					
				As of 30	09/2018					As of 31	12/2018		
		Original I	xposure ¹	Exposure Value ¹	Risk exposi	are amount	Value adjustments	Original E	kposure ¹	Exposure Value ¹	Risk exposu	re amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	Value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
	Central banks and central governments	248	6	248	130	9	3	305	5	305	141	8	3
	Institutions Corporates	1,542 13.531	1.502	1,408 8,559	386 4.714	280	43 840	1,391 13.861	2,302	1,306 10,062	407 5.668	463	1.024
	Corporates - Of Which: Specialised Lending	1.000	438	984	323	280	169	1.235	603	1.213	420	152	237
	Corporates - Of Which: SME	1,670	117	1.297	673	27	33	1.179	118	882	749	33	32
	Retail	10,990	498	9,758	2,152	47	335	11,047	492	10,291	2,395	21	323
	Retail - Secured on real estate property	7,180	172		800	8	100	7,152	158	7,048	806	3	92
SPAIN	Retail - Secured on real estate property - Of Which: SME	110	16	102	27	8	6	111	11	102	23	3	4
SPAIN	Retail - Secured on real estate property - Of Which: non-SMI	7,071	156	6,980	773	1	94	7,041	147	6,946	783	1	88
	Retail - Qualifying Revolving Retail - Other Retail	3,802	326	2,670	1,352	20	235	3,888	335	3,238	1,587	10	231
	Retail - Other Retail - Of Which: SME	2.010	78	1,207	696		76	2.083	87	1,576	868	7	86
	Retail - Other Retail - Of Which: non-SME	1,792	248		656	32	159	1.805	248	1.663	719	11	145
	Equity	7	0	7	16	0	0	7	0	7	16	0	0
	Other non credit-obligation assets												
	IRB Total												

							IRB Ap	proach					
				As of 30	09/2018					As of 31/	12/2018		
		Original I	xposure ¹	Exposure Value ¹	Risk exposi	ure amount	Value adjustments	Original E	xposure ¹	Exposure Value ¹	Risk exposu	re amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	Value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
NETHERLANDS	Central Banks and central generaments Carporates - Of Which Specialized Lending Corporates - Of Which Specialized Lending Retail - Secured on seal schaft properly Retail - Secured on seal schaft properly - Of Which Special Retail - Outside Retail - On Which Specialized Lending Retail - Outside Lending Retail - Other Retail - Of Which Specialized Lending Retail - Of Which Specialized Lending Retail - Of Which Specialized Lending	35 1,433 20,091 951 494 1822 94 3 3 91 6 83 22 600	0 0 366 0 81 1 1 0 0 0 0	35 1,356 12,879 895 423 146 93 3 90 4 48 6 42 1	4 235 5,074 241 171 19 15 0 15 0 4 1	0 0 0 12 0 0 0 0 0 0 0	0 0 1311 3 33 33 1 0 0 0 0 0 0	38 947 19,908 952 540 183 94 3 90 6 83 23 60	0 0 359 41 78 1 0 0 0 0	99 9112 12,988 892 432 147 92 3 89 4 51 6 44 1	4 244 4,903 187 168 20 15 0 15 0 5	0 0 41 2 6 0 0 0 0 0 0 0	0 0 145 11 32 1 0 0 0 0 0
	IRB Total												

							IRB Ap	proach					
				As of 30/	09/2018					As of 31/	12/2018		
		Original I	xposurei	Exposure Value ¹	Risk exposi	ure amount	Value adjustments	Original E	xposure ¹	Exposure Value ¹	Risk exposu	re amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	value		Of which: defaulted	provisions		Of which: defaulted	value		Of which: defaulted	provisions
	Central banks and central governments	2,778	0	2,764	13 447	0	0	4,223	0	4,215	14	0	0
	Institutions Corporates	4,531 14,860	638	4,434 9,916	1,868	0	10	2,450 14,299	641	2,392 9,269	240 1,630	- 0	20
	Corporates - Of Which: Specialised Lending	14,000	0.58	73	29	3/	19	14,255	041	73	28	73	1
	Corporates - Of Which: SME	266	0	135	50	0	ō	286	ō	154	51	ō	i o
	Retail	269	5	241	39	1	3	262	4	238	38	1	. 3
	Retail - Secured on real estate property	195	4	192	31	1	2	190	2	188	30	0	2
SWITZERI AND	Retail - Secured on real estate property - Of Which: SME	4	0	4	0	0	0	5	0	5	0	0	0
SWITZEREAND	Retail - Secured on real estate property - Of Which: non-SME		4	188	31	1	2	184	2	183	30	0	2
	Retail - Qualifying Revolving Retail - Other Retail	21 52	0	16	1	0	0	20 52	0	15	1		
	Retail - Other Retail - Of Which: SME	52	1	33	b	0	1	52	1	35	,		1 .
	Retail - Other Retail - Of Which: non-SME	43	1	30	6	0	1	40	1	30	6		1 1
	Equity	62	o o	62	121	0	i ô	62	ô	62	121	ő	ĺ
	Other non credit-obligation assets							-					
	IRB Total												

							IRB Ap	proach					
				As of 30/	09/2018					As of 31	/12/2018		
		Original E	xposure1	Exposure Value ¹	Risk exposi	are amount	Value adjustments	Original E	oposure ¹	Exposure Value ¹	Risk exposu	re amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
Institution of the state of the	Retail - Secured on real estate property Retail - Secured on real estate property - Of Which: SHE Retail - Secured on real estate property - Of Which: not-SHE Retail - Qualifying Revolving Retail - Other Retail - Oth	2,334 1,865 11,073 311 98 28 3 0 3 2 24 4 4 20 39	0 166 308 103 47 0 0 0 0 0 0	2,308 1,399 5,832 308 67 25 3 0 3 2 21 1 19 39	1,016 518 2,358 71 51 10 0 0 0 0 9 9	0 9 55 32 0 0 0 0 0 0 0	1 0 98 0 0 28 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2,859 1,491 11,942 278 287 33 3 0 3 2 28 5 5 23	0 287 106 49 0 0 0 0 0 0	2,922 1,117 6,452 277 1111 30 3 0 2 25 3 22 41	1,316 360 2,999 226 599 11 0 0 0 11 1 1 10	0 45 33 0 0 0 0 0 0	2 0 108 2 28 0 0 0 0 0 0 0 0 0

							IRB Ap	proach					
				As of 30/	09/2018					As of 31	12/2018		
		Original E	xposure ¹	Exposure Value ¹	Risk exposi	ure amount	Value adjustments and	Original E	xposure ¹	Exposure Value ¹	Risk exposu	re amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	Value*		Of which: defaulted	provisions		Of which: defaulted	Value*		Of which: defaulted	provisions
FRANCE	Control lasks and control governments Corporates Retail - Socured on real existe property Retail - Socured on real existe property Retail - Socured on real existe property Retail - Colored (or real existe property - Of Which: non-SME Retail - Colored (or rea	34 3,331 10,411 920 100 211 68 1 67 13 129 26 103 4	0 0 0 0 0 5 2 0 0 3 0 0 3	34 3,311 5,243 882 36 180 68 1 107 102 6 96 4	7 507 1,989 228 23 24 10 0 11 13 11 12 12 12	0 0 1 0 0 0 0 0 0 0	0 0 0 10 1 1 1 0 0 1 0 3 3 0 3 0 3 0	30 2,670 10,780 962 88 214 67 1 1 66 13 133 30 103	0 0 8 0 0 5 2 0 2 2 0 3 0	703 2,683 5,643 927 25 179 67 1 66 10 102 8 94	67 457 2,169 203 20 25 10 0 10 11 14 2 12 3	0 0 0 0 0 0 0 0	0 0 8 2 1 3 1 0 1 0 3 3 0 3

							Deutsche	Ddllk AG					
							IRB Ap	proach					
				As of 31/	03/2019					As of 30/	06/2019		
		Original E	xposure ¹	Exposure	Risk expos	ure amount	Value adjustments	Original E	xposure ¹	Exposure	Risk expos	are amount	Value adjustments
	(min EUR, %)		Of which: defaulted	Value ¹		Of which: defaulted	and provisions		Of which: defaulted	Value ¹		Of which: defaulted	and provisions
	Central banks and central governments	139,787	100	145,846	17,857	17	19	136,555	69	142,709	17,949	9	3.
	Institutions	52,391	266	52,623	10,031	23	51	44,043	208	43,809	9,312	20	- 10
	Corporates - Of Which: Specialised Lending	551,110 39.824	8,677 2,543	369,280 35,403	103,126 9.911	1,962 470	3,975 1,020	543,471 44,462	11,519 2,516	361,329 39,583	106,284	2,477 503	5,11 99
	Corporates - Of Which: Specialised Lending Corporates - Of Which: SME	23,521	2,543 504	15,804	6,785	146	216	24,655	2,516	39,583 16.707	10,600 6.822	113	
	Corporates - Or Writin: SME Retail	23,521	4.018	215.261	44,864	810		227,389	4.028	214.416	46,370	1,104	
	Retail - Secured on real estate property	167,347	1,673	165,885	25,703	310	2,632 725	167,176	1.677	165,558	26,922	605	72
	Retail - Secured on real estate property - Of Which: SME	9,387	114	9.085	1.004	22	62	9,297	111	8,982	952	21	6
Consolidated data	Retail - Secured on real estate property - Of Which: non-SME	157,960	1,560	156,801	24.699	288	663	157,879	1.565	156,577	25,970	584	
	Retail - Qualifying Revolving	16,788	74	12,054	1,118	50	74	16,689	54	11,992	1,090	35	59
	Retail - Other Retail	43,792	2,270	37,321	18,043	450	1,833 230	43,523	2,298	36,865	18,358	464	
	Retail - Other Retail - Of Which: SME	10,082	263	5,972	2,058	96		10,226	266	5,958	2,069	95	231
	Retail - Other Retail - Of Which: non-SME	33,709	2,007	31,349	15,985	354	1,603	33,297	2,032	30,908	16,289	368	1,650
	Equity	2,897	0	2,897	8,795	0		2,964	0	2,964	9,126	0	
	Other non credit-obligation assets				6,955						7,417		
	IRB Total ²				191,628						196,458		
							anv effect due to nsparency exerci		on factors or cred	it risk mitigation	echniques (e.a.	substitution effe	cts).

							IRB Ap	proach					
	ĺ			As of 31/	03/2019					As of 30/	06/2019		
		Original E	xposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and	Original E	xposure ¹	Exposure Value ¹	Risk exposi	ure amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
	Central banks and central governments Institutions	4,743 3,659	0	7,066 3,557	11,858 992	0	0	4,458 3,726	0	6,741 3,636	11,117	0	0
	Corporates Corporates - Of Which: Specialised Lending	90,510 3,168	1,133 366	52,948 2,926	20,643 1,344	312 52	1,166 120	93,701 3,353	1,384 287	54,377 3,129	21,340 1,342	316 16	89
	Corporates - Of Which: SME Retail	14,272 192,788	118 2,096	9,332 182,376	3,586 34,306	54 406	78 1,390	14,823 194,192	183 1,939	9,816 183,585	3,555 35,944	54 670	
GERMANY	Retail - Secured on real estate property Retail - Secured on real estate property - Of Which: SME	147,907 8,994	1,107 48	146,676 8,745	23,023 941	189 10	409 24	149,348 8,938	1,146 47	147,962 8,680	24,551 898	487 10	24
GERMANT	Retail - Secured on real estate property - Of Which: non-SME Retail - Qualifying Revolving	138,913 16,577	1,060 72	137,931 11,901	22,082 1,080	179 49	72	140,410 16,469	1,099 52	11,831	23,653 1,051	477 34	57
	Retail - Other Retail Retail - Other Retail - Of Which: SME	28,304 5,632	917 44	23,800 3,017	10,203 648	169 54	910 31	28,376 5,662	741 47	23,792 2,999	10,341 637	149 54	34
	Retail - Other Retail - Of Which: non-SME Equity	22,673 774	873 0	20,782 774	9,555 2,509	115 0	879 0	22,713 814	693 0	20,793 814	9,704 2,708	94 0	726 0
	Other non credit-obligation assets IRB Total												

							IRB Ap	proach					
				As of 31	03/2019					As of 30	06/2019		
		Original E	xposure ¹	Exposure	Risk expos	ure amount	Value adjustments	Original E	xposure ¹	Exposure	Risk exposi	ire amount	Value adjustments
	(min EUR, %)		Of which: defaulted	Value ¹		Of which: defaulted	and provisions		Of which: defaulted	Value ¹		Of which: defaulted	and provisions
UNITED STATES	Central lanks and central governments Institutions Cerporates Corporates Corp	99,348 12,785 169,483 19,239 1,096 227 61 1 60 8 159	0 485 107 6 1 1 0 1	100,055 13,615 120,663 17,001 652 362 61 1 60 5	1,365 25,100	0 0 181 0 0 0 0 0	0 2 181 48 0 1 0 0 0	91,642 8,340 162,981 22,175 1,179 264 59 1 58 8 198	0 578 204 5 2 1 0 1	92,308 8,905 116,663 19,197 691 336 59 1 1 58 6	175 998 25,697 4,105 189 44 11 0 11 0 32	0 163 68 0 0 0 0	0 2 188 52 0 1 0 0 0
	Retail - Other Retail - Of Which: non-SME Equity Other non credit-obligation assets IRB Total	10 770	1 0	275 770	32 2,512	0	0	5 768	1 0	241 768	27 2,535	0	0

							IRB Ap	proach					
				As of 31/	03/2019					As of 30/	06/2019		
		Original E	xposure ¹	Exposure	Risk expos	ure amount	Value adjustments	Original E	xposure ¹	Exposure	Risk expos	re amount	Value adjustments
	(min EUR, %)		Of which: defaulted	Value ¹		Of which: defaulted	and provisions		Of which: defaulted	Value ¹		Of which: defaulted	and provisions
	Central banks and central governments Institutions Corporates	4,109 30,798	153 253	487 6,093 25,258	765 4,752	0 2 84	0 0 138	3,596 29,260	0 148 783	459 5,411 23,981	639 5,048	0 2 110	0 0 140
	Corporates - Of Which: Specialised Lending Corporates - Of Which: SME Retail	1,038 264 573	63 42 322	926 184 510	302 83 84	20 41 40	14 0 32	1,284 193 565	10 0 335	1,193 114 499	454 52 79	1 0 42	13 1 62
UNITED KINGDOM	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	150 1 150	4 0 4	150 1 149	37 0 37	0	3 0 3	129 1 128	0 2	128 1 128	31 0 31	0	0 2
	Retail - Qualifying Revolving Retail - Other Retail Retail - Other Retail - Of Which: SME	6 417 64	0 318	4 356	0 46	0 40	0 28	8 428 65	0 333	6 364	0 47	42	60
	Retail - Other Retail - Of Which: non-SME Equity Other non credit-obligation assets	353 231	318 0	346 231	44 789	40 0	28 0	363 231	333 0	356 231	45 775	42 0	60
	IRB Total												

							IRB Ap	proach					
				As of 31/	03/2019					As of 30/	06/2019		
		Original E	xposure ¹	Exposure	Risk expos	ure amount	Value adjustments	Original I	Exposure ¹	Exposure	Risk exposi	ure amount	Value adjustments
	(min EUR, %)		Of which: defaulted	Value ¹		Of which: defaulted	and provisions		Of which: defaulted	Value ¹		Of which: defaulted	and provisions
	Central banks and central governments Institutions	520 808	0	520 804	200 311	0	0	471 633	0	877 635	561 322	0	0
	Corporates	16,240	499	8,177	4,540	71	293	16,522	451	8.236	4.396	75	266
	Corporates - Of Which: Specialised Lending	767	110	766	191	23	5	918	110	917	211	23	5
	Corporates - Of Which: SME	3,018	80	2,034	1,275	11	64	3,049	75	2,076	1,265	12	
	Retail	16,813	988	15,759	7,013	289	801	16,887	959	15,851	7,203	287	
	Retail - Secured on real estate property	7,619	320	7,507	1,077	86	178		315	7,374	1,054	84	
ITALY	Retail - Secured on real estate property - Of Which: SME Retail - Secured on real estate property - Of Which: non-SME	223 7,396	57 263	180 7.328	34 1.043	10	35 143	219 7.276	55 260	172 7.202	33 1,021	9	33 143
	Retail - Qualifying Revolving	7,390	203	7,320	27	1	143	7,276	200	7,202	28	1	143
	Retail - Other Retail	9,112	667	8,194	5.909	202	622	9,307	642	8.417	6.121	202	616
	Retail - Other Retail - Of Which: SME	1,649	117	1,225	514	33	103	1,682	111	1,245	529	30	
	Retail - Other Retail - Of Which: non-SME	7,463	550	6,969	5,395	169	518	7,625	531	7,173	5,592	172	517
	Equity	83	0	83	303	0	0	84	0	84	308	0	0
	Other non credit-obligation assets												
	IRB Total												

							IRB Ap	proach					
				As of 31/	03/2019					As of 30/	06/2019		
		Original E	Exposure ¹	Exposure	Risk expos	ure amount	Value adjustments	Original E	xposure ¹	Exposure	Risk exposi	are amount	Value adjustme
	(min EUR, %)		Of which: defaulted	Value ¹		Of which: defaulted	and provisions		Of which: defaulted	Value ¹		Of which: defaulted	and provisio
LUXEMBOURG	Central banks and central governments Institutions Corporates Comporates of Withch Specialed Lending Corporates of Withch Specialed Lending Corporates of Withch Specialed Lending Corporates of Withch Specialed Corporates of Withch Special Security of the Corporate of the Special Specia	0 716 12,838 2,286 238 47 41 8 33 1 5 1	0 0 85 37 0 0 0 0	0 673 10,322 2,167 238 45 40 8 32 1 4 0 3	0 5 2,815 601 104 13 12 3 8 0 1 1 0 1 3326	0 0 17 5 0 0 0 0 0	0 0 16 6 0 0 0 0 0	0 383 20,428 2,339 238 55 7 7 37 1 9 2 7	0 0 73 39 0 0 0 0 0	0 340 15,450 2,204 235 51 44 7 37 1 6 1 5	0 442 3,877 554 85 11 9 1 8 0 2 0 2 471	0 0 18 6 0 0 0 0 0	
	IRB Total												

							IRB Ap	proach					
				As of 31/	03/2019					As of 30/	06/2019		
		Original E	xposure ¹	Exposure Value ¹	Risk exposi	ure amount	Value adjustments and	Original E	xposure ¹	Exposure Value ¹	Risk exposu	re amount	Value adjustments
	(min EUR. %)		Of which:	value		Of which:	provisions		Of which:	Value		Of which: defaulted	provisions
	Central banks and central governments Institutions Corporates	270 1,091 14,528	5 43 2,174	270 1,026 10,558	130 324 6,069	8 5 499	3 43 1,041	277 1,373 14,904	5 0 2,564	857 1,311 10,402	520 385 6,085	8 0 650	3 0 1,085
	Corporates - Of Which: Specialised Lending Corporates - Of Which: SME Retail	1,201 1,246 11,091	601 114 461	1,183 930 10,250	434 779 2,482	168 33 37	236 33 319	1,280 1,336 11,182	618 107 477	1,264 1,001 10,337	490 839 2,440	196 36 39	231 32 341
SPAIN	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	7,123 109 7.014	148 9 139	7,013 99 6,914	855 19 836	2	85 3 82	7,113 108 7,005	147 9 138	7,013 99 6,914	764 18 746	2	80 3 77
	Retail - Qualifying Revolving Retail - Other Retail	7 3,961	0 313 94	5 3,232	1 1,627 851	0 35	0 234	7 4,061	0 330 105	5 3,319 1,579	1 1,674 872	0 37	0 260 103
	Retail - Other Retail - Of Which: SME Retail - Other Retail - Of Which: non-SME Equity	2,119 1,842 10	220 0	1,544 1,688 10	776 28	28 0	91 144 0	2,156 1,906 10	105 225 0	1,579 1,741 10	872 803 30	28 0	103 157 0
	Other non credit-obligation assets IRB Total												

	•						IRB Ap	proach					
				As of 31/	03/2019					As of 30/	06/2019		
		Original E	exposure ¹	Exposure Value ¹	Risk exposu	ure amount	Value adjustments and	Original E	xposure ¹	Exposure Value ¹	Risk exposu	re amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	Value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
NETHERLANDS	Centrel Sanks and central governments Institutions Corporates Corp	42 1,069 20,496 1,212 516 188 92 3 88 6 91 29 61	0 0 318 42 62 1 0 0 0 0	90 1,026 13,464 976 417 155 91 3 88 4 60 6	5 250 4,942 205 133 18 14 0 13 0 4 1 1 3	0 0 27 2 4 0 0 0 0 0 0	0 0 139 11 29 1 0 0 0 0	48 980 20,340 1,373 525 189 91 3 88 6 93 32 60	0 0 325 40 60 1 0 0 0 0 0	96 958 13,414 1,316 426 135 89 3 86 4 42 7 35	6 221 5,477 224 132 18 13 0 13 0 4 2 3 2	0 0 53 2 9 0 0 0 0 0	0 0 132 10 27 1 0 0 0 0
	IRB Total						ffeet des to south						

							IRB Ap	proach					
				As of 31/	03/2019					As of 30/	06/2019		
		Original E	exposure ¹	Exposure	Risk expos	ure amount	Value adjustments	Original E	xposure ¹	Exposure	Risk exposu	re amount	Value adjustment
	(min EUR. %)		Of which:	Value ¹		Of which:	and provisions		Of which:	Value ¹		Of which:	and provisions
SWITZERLAND	Centrel lambs and central governments Institutions Corporation Corporation Corporation Corporation Corporation Corporation Retail Retai	5,223 2,244 14,505 127 389 296 61 192 5 187 20 84 43 41 61	0 0 733 0 0 4 2 0 2 0 1 0	5,213 2,178 9,546 127 240 242 190 5 185 15 38 8 30 61	17 215 1,870 141 39 41 31 0 30 1 9 2 8	0 0 29 0 0 1 1 0 0 0 0	0 0 24 2 0 3 2 0 0 1 0	4,824 3,202 14,860 68 563 301 186 5 181 20 95 58 37 57	0 0 835 0 0 2 0 2 0 1 0	4,813 2,677 9,905 68 405 236 184 5 180 15 36 10 27 57	9 320 1,810 17 54 41 31 1 31 1 8 2 6	0 0 59 0 0 0 0 0	2
	Other non credit-obligation assets IRB Total												

							IRB Ap	proach					
				As of 31/	03/2019					As of 30	06/2019		
		Original E	exposure ¹	Exposure Value ¹	Risk exposu	are amount	Value adjustments and	Original E	xposurei	Exposure Value ¹	Risk expos	ure amount	Value adjustments
	(min EUR, %)		Of which: defaulted			Of which: defaulted	provisions		Of which: defaulted			Of which: defaulted	provisions
INDIA	Central Sanks and central governments Comparities Retail - Socient on real estate property Retail - Socient on real estate property - Of Which: Not Self Retail - Comparities Ret	3,953 1,228 13,489 432 2866 39 3 0 0 3 2 2 33 6 27 41	0 0 383 107 2 0 0 0 0 0	4,001 1,005 7,495 352 207 34 3 0 3 2 29 3 26 41	1,764 320 3,174 140 164 13 1 0 1 1 0 1 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1	0 0 193 34 0 0 0 0 0 0	2 0 79 1 1 0 0 0 0 0	3,651 1,510 14,772 424 302 39 5 0 5 3 3 3 32 4 4 28	0 0 475 87 2 0 0 0 0 0	423 188 34 4 0 4 2 28 1 26 40	1,740 631 3,187 170 176 14 1 0 1 1 0 1 1 3 0 13 148	0 0 226 34 0 0 0 0 0 0	2 1 87 2 3 0 0 0 0 0 0

							IRB Ap	proach					
				As of 31/	03/2019					As of 30/	06/2019		
		Original E	exposure ¹	Exposure	Risk expos	ure amount	Value adjustments and	Original E	xposure ¹	Exposure	Risk exposu	are amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	Value ¹		Of which: defaulted	provisions		Of which: defaulted	Value ¹		Of which: defaulted	provisions
FRANCE	Central banks and central governments Institutions Corporates—Of Which: Specialized Lending Corporates—Of Which: Specialized Lending Corporates—Of Which: Specialized Lending Corporates—Of Which: Specialized Lending Retail - Secured on real estate property — Of Which: SME Retail - Secured on real estate property — Of Which: SME Retail - Corporation or real estate property — Of Which: SME Retail - Other Retail — Of Which: SME Retail - Other Retail — Of Which: SME Retail - Other Retail — Of Which: SME	31 2,600 10,499 999 2300 293 65 1 1 65 13 215 109 106	0 8 0 0 5 2 0 2 2 3 0	699 2,437 5,598 968 100 185 65 1 64 10 110 115 95	77 571 2,001 212 27 26 10 0 10 1 15 3 11	0 0 0 0 0 0 0 0	0 0 10 2 1 4 1 0 3 3 0 3	33 2,502 10,904 1,103 263 294 64 1 164 17 213 124 89	0 8 0 0 4 2 0 2 2 0 2 0	2,522 5,651 1,074 123 172 63 1 1 63 14 95 20 76	8 464 2,081 235 8 25 10 0 11 14 4 10 3	0 0 1 0 0 0 0 0 0	
	Other non credit-obligation assets IRB Total												



General governments exposures by country of the counterparty

							Deutsche Bank AG							
							As of 31/12/2018							
						Dire	ct exposures							
	(mln EUR)			On balance sl	heet				Deriva	tives		Off balar	nce sheet	
												Off-balance st	neet exposures	
								Derivatives with p	ositive fair value	Derivatives with	negative fair value			Risk weighted
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	exposure amount
[0 - 3M [[3M - 1Y [[1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y - more	Austria	56 13 0 186 138 15 539	55 13 0 110 114 15 438	0 11 0 9 26 15 292	0 0 0 0 0	51 0 0 176 84 0 202	6 0 0 0 29 0	2 0 0 95 8 0	50 27 0 2.471 505 0	0 0 0 68 0 0	0 77 0 631 0 0	0 0 0 0	0 0 0 0	
Total	Belgium	948 3 1 0 100 288 289 995	745 2 0 0 96 189 0 488 776	352 3 1 0 46 9 0 444 502	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	513 0 0 0 54 228 0 143 425	80 0 0 0 0 62 0 0	130 0 3 0 0 0 25 0 150	348 3,401 0 150 0 3 111 0 315 578	156 0 1 0 0 0 0 0 4 5	570 1,278 0 50 0 0 111 0 25 186	0	0 0 0 0 0 0	31
Total	Bulgaria	996	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	425 0 0 0 0 0	0 0 0 0 0 0 0	1/8 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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
TO - 3M T T T T T T T T T	Cyprus	0 4 0 0 0 0	0 4 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 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
[0 - 3M [Czech Republic	0 0 0 0 0	0 0 0 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 0 0 0	0 0 1.000 0 0 0	0	0 0 0 0 0 0 0 0	0	0 0 0 0 0	0
[0 - 3M [3M - 1Y [11 - 2Y [22 - 3Y [37 - 5Y [57 - 10Y	Denmark	0 0 0 0 0 0 5	0 0 0 0 0 0 0 2 2	0 0 0 0 0 0 5 5	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 6 0 15 20	0 0 0 0 38 0 124 162	0 0 0 0 0 64 64	0 0 0 0 0 486 486	0 0 0 0	0 0 0 0 0	i
Total	Estonia													



General governments exposures by country of the counterparty

							As of 31/12/2018							
						Dir	ect exposures							
	(mln EUR)			On balance si	neet				Deriva	tives		Off balar	nce sheet	
	(Off-balance sl	heet exposures	
			Total carrying amount of					Derivatives with p	oositive fair value	Derivatives with	negative fair value			Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets a fair value through other comprehensive income	t of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	exposure amount
[0 - 3M [Finland	0 22 0 0 195 0 572 789	0 22 0 0 196 0 372 589	0 0 0 167 0 225 393	0 0 0 0 0	0 22 0 0 28 0 23 233	0 0 0 0 0 0 0 114	6 3 0 121 7 0 112 249	246 250 0 1.554 115 0 1.335 3,500	9 81 0 0 263 0 32 385	271 1.700 0 0 5.000 1.000 7,971	0 0 0 0	0 0 0 0 0	0
[0 - 3M [France	5 184 0 850 297 0 2,125 3,461	0 17 0 669 114 0 830 1,629	5 134 0 99 67 0 1,970 2,275	0 0 0 0 0	0 50 0 576 230 0 18	0 0 0 59 0 0 132	3 21 0 15 87 0 134 261	254 792 0 206 1.157 0 1.490 3,899	17 34 0 84 6 0 61	1,205 1.137 0 700 150 0 480 3,673	0 2 0 0 0 0	0 0 0 0 0	9
[0 - 3M [Germany	3,536 2,876 901 3,976 4,091 863 6,745 22,987	3,332 2,447 901 3,776 4,035 863 6,071 21,424	17 21 0 320 264 0 3,070 3,692	0 0 0 0 0	795 828 462 1.568 938 177 992 5,760	2,724 1.625 439 2.088 2,845 685 2,680 13,087	51 121 0 168 146 0 3.381 3,866	812 3.382 1 3.654 1.638 2 12.245 21,734	105 139 0 445 28 -1 825 1,541	1,876 1.341 0 8.139 979 164 5.481 17,980	260 36 14 8 5 0 196 521	0 0 0 0 0	89
[0 - 3M [Croatia	0 131 0 14 6 0 4	0 131 0 14 5 0 2	0 123 0 14 6 6 0 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 8 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 123 6 0 31	0 0 0 863 349 0 437 1,649	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	58
TO-3M TO-3M TM-1Y TY-2Y TY-3Y TY-5Y TY-10Y TOY-more	Greece	0 0 0 0 0 0 2 2 0 15	0 0 0 0 0 2 0 13	0 0 0 0 0 0 2 0 15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 33 0 80	0 0 0 0 250 0 3,250	0 0 0 0 0 0 0 0 0 76	0 0 0 0 0 0 0 0 0 0 3,500	0	0 0 0 0 0	30
Total	Hungary	1/ 30 0 0 5 2 2 2 44	30 0 0 5 0 0 0	1/ 0 0 0 5 2 0 7	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	28 0 0 0 0 0	0 2 0 0 0 0 0	0 9 0 0 0 0	3,500 0 127 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3,500 0 0 0 0	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	18
Total	Ireland	44 4 2 0 0 244 0 182 432	35 4 0 0 0 195 0 149	24 4 2 0 0 43 0 182 231	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	28 0 0 0 0 201 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 0 0 86 0 0	0 0 0 2,008 0 0 2,008	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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
10 tal 0 - 3M 3M - 1Y 1Y - 2Y 1Y - 3Y 3Y - 5Y 5Y - 10Y 10Y - more	Italy	149 778 5 968 260 0 1.630	348 133 725 5 396 136 0 1,107 2,502	231 138 502 5 5 541 255 0 960 2,400	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	201 0 277 0 197 0 662 1,136	0 11 0 0 0 6 6 0 8	86 1 0 0 109 907 24 157 1,198	2,008 154 0 0 1,547 6,861 44 694 9,300	0 0 0 0 56 0 389 445	0 0 0 0 0 2,834 0 4,722 7,556	0	0 0 0 0 0 0	549
Total [0 - 3M [3 M - 1 Y [1 Y - 2 Y [2 Y - 3 Y [3 Y - 5 Y [1 0 Y - more Total	Latvia	3,791 0 0 0 0 0 0 0	2,502 0 0 0 0 0 0	2,400 0 0 0 0 0 0	0 0 0 0 0 0	1,136 0 0 0 0 0	24 0 0 0 0 0 0	1,198 0 0 0 0 11 0 139	9,300 0 0 0 138 0 225 363	445 0 0 0 0 0	0 0 0 0 0	1 0 0 0 0 0	0 0 0 0 0 0	549



General governments exposures by country of the counterparty

							Deutsche Bank AG							
							As of 31/12/2018	3						
						Dire	ct exposures							
	(mln EUR)			On balance sh	neet				Deriva	tives		Off balar	ice sheet	
	(Off-balance sh	eet exposures	
								Derivatives with po	sitive fair value	Derivatives with	negative fair value			Risk weighted
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	exposure amount
[0 - 3M] [13M - 1Y] [11Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y - more Total	Lithuania	0 0 0 0 3 0 1	0 0 0 0 3 3 0 0	0 0 0 0 3 3 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 53 12 0 0	0 0 437 175 0 0	0 0 0 0	0 0 0 0 0	2
[0 - 3M [Luxembourg	13 103 0 122 287 0 438	13 103 0 122 233 0 397 869	13 0 0 14 0 0 0 264 291	0 0 0 0 0	0 103 0 109 270 0 174 656	0 0 0 0 16 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	Q
[0 - 3M [Maita	0 0 0 0 0 0 0 4	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 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 - 3M [Netherlands	122 117 0 211 162 0 0 2,590	122 59 0 209 139 0 2,273 2,802	13 14 0 121 108 0 708	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100 102 0 55 55 0 541 852	9 0 35 0 0 1,333	188 0 0 1 1 10 0 61 259	726 0 0 10 100 0 269	33 59 0 111 203 0 1,444 1,850	883 1,569 0 1,408 1,095 0 3,566 8,521	0 0 0 0 0	0 0 0 0 0	16
10 - 3M	Poland	2235 968 968 0 727 195 0 0 3 2.128	235 967 0 727 195 0 0	0 15 0 69 26 0 3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	235 953 0 657 169 0 2,014	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	315
10 tal 0 - 3M 13M - 1Y 11Y - 2Y 12Y - 3Y 13Y - 5Y 15Y - 10Y 10Y - more	Portugal	4,1.28 40 6 0 40 40 7 0 1 136	2,124 0 0 0 0 29 0 0 0	114 40 6 0 40 7 0 33 127	0 0 0 0 0 0	2,014 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 45 0 0	0 0 0 0 0 0 200 0 0	0 0 0 0 0 0 0 51	0 0 0 0 0 0 0 437 437	0 0 0	0 0 0 0 0	313
[0 - 3M [Romania	136 0 0 0 0 0 2 2 0	29 0 0 0 0 2 0 0	0 0 0 0 2 0 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 0 0 0 0 0	45 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	937 0 0 0 0 0 0	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3
Total 0 - 3M 3M - 1Y 13Y - 2Y 12Y - 3Y 13Y - 5Y 10Y - more	Slovakia	4 0 1 0 0 0 0 0 57	2 0 1 0 0 0 0	4 0 1 0 0 0 0 0 57 58	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 111	0	0 0 0 0 0	0	0 0 0 0 0	5
Total [0 - 3M [Slovenia	58 0 0 0 1 1 1 0 4	8 0 0 0 1 1 0 0	0 0 0 1 1 1 0 4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	26 0 0 0 0 0 0 0 36	0 0 0 0 0 0 0 0 1,300	0 0 0 0 10 0 15	0 0 0 0 0 238 0 826	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	13



General governments exposures by country of the counterparty

							Deutsche Bank AG							
							As of 31/12/2018							
						Dir	ect exposures							
	(mln EUR)			On balance si	neet				Deriva	tives		Off balar	nce sheet	
	(min Edity											Off-halance et	neet exposures	
												OII-balance si	ieet exposures	
								Derivatives with	positive fair value	Derivatives with	negative fair value			
			Total carrying amount of											Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short											
			positions)									Nominal	Provisions	
				of which: Financial assets	of which: Financial assets designated at fair value	of which: Financial assets a fair value through other	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount			
				held for trading	through profit or loss	comprehensive income	amortised cost							
[0 - 3M [63 180	63 130	33 60	0	0	30 119	0	0	0	0	0	0	
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y]	Spain	0 857 806	0 640 533	0 623 305	0	0 226 277	0 8 222	0	0 86	0 8	0 125	0	0	
[3Y - 5Y [5Y - 10Y		0	0 462	0	0	277 0	0	0	0	0	0	0	0	
[10Y - more Total [0 - 3M [[3M - 1Y [1,049 2,956 0	1,828 0 15	813 1,834 0	0	504	0	5	102 314 48	8 4	125 165 33	0	0	182
[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [15 0	15 0	0	0	0	15 0	6	0	2	33 0 107	0 0 80	0	
12Y - 3Y I 13Y - 5Y I 15Y - 10Y I	Sweden	26 0	22 0	0 0	0	26 0	0	65 0	55 404 0	5	107 59 0	80 70 0	0	
f 10Y - more Total		49	4 45	4 8	0	0 26	0 15	0 88	0 822	3 20	35 399	0 150	0	16
[0 - 3M [32 341	32 0	29 18	0	0	3 0	0 163 0	327 958 0	7	0 478 0	0	0	
[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [United Kingdom	2.762 722	2.297 556	2.322 150	0	0	0 72	43 0	265 0	0	0	0	0	
		0 5,861 9,717	0 4,449 7,333	0 5,228 7,746	0	0	0 0 75	0 1 208	0 0 1,550	0 2	0 0 478	0	0	
[0 - 3M [0 0	0 0	0 0	0	0	0 0	0	0 0	0	0 0	0	0	
[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [Iceland	0	0	0	0	0	0	0	0	0	0	0	0	
[5Y - 10Y [0	0	0	0	0	0	0	0	0	0	0	0	
Total T 0 - 3M F		0	0	0	0	0	0	0	0	0	0	ő	0	0
TO - 3M		0	0	0	0	0	0	0	0	0	0	0	0	
[3Y - 5Y]	Liechtenstein	0	0	0	0	0	0	0	0	0	0	0	0	
l 10Y - more		0 0	0	0 0	0 0	0	0	0	0 0	0	0	0	0	0
「0-3M「 「3M-1Y「 「1Y-2Y「		0	0	0	0	0	0	0	0	0	0	0	0	
[2Y - 3Y [Norway	0	0	0	0	0	0	0	0	0	0	0	0	
f5Y - 10Y f f10Y - more Total	1	0 5 5	0 5 5	0 5 5	0	0	0 0	0	0	0 0	0 0	0	0	0
1 M E - 0 1		3 43	0 43	3 12	0	0 31	0	0	31 67	0	0	0	0	
1 17 - 27 1 27 - 37 1 37 - 57 1 57 - 107	Australia	0 297 425	0 230 352	0 233 425	0	0 65 0	0	0 1	0 30 50	0	0 3	0	0	
13Y - 5Y 15Y - 10Y 110Y - more Total]	2.105 2,105 2,873	0 1.851	1.766 2,439	0	0 339	0		0	0	0 0 46	0	0	
Total 「0 - 3M 「 「3M - 1Y 「	1	2,873 2	2,476	2,439 2	0	434	0	9	178 0	7	49 0	0	0	42
[17 - 27 [1	0 7	0 7	0 7	0	0	0	0	48 0 437	0 0	266 0 0	0 0 44	0	
[2Y - 3Y [13Y - 5Y [15Y - 10Y [Canada	30 0	20	30 0	0	0	0	0	10	0	16 0	0	0	
Total 0 - 3M		150 195	82 117	124 169	0	26 26	0	2	0 494	10 12	64 347	44 0	0	11
[3M - 1Y [0	0	0	0	0	0	0	0	0	0	0	0	
[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [Hong Kong	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
				•										



General governments exposures by country of the counterparty

							As of 31/12/2018							
						Dire	ct exposures							
	(mln EUR)			On balance si	neet				Deriva	tives		Off balan	ce sheet	
												Off-balance sh	eet exposures	
			Total carrying amount of					Derivatives with p	ositive fair value	Derivatives with	negative fair value			Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	
[0 - 3M [Japan	165 51 0 145 219 0 2,061	165 51 0 73 0 0	160 51 0 137 219 0 2,061	0 0 0 0 0	0 0 8 0 0	4 0 0 0 0 0 0	0 0 5 1 0 31 38	0 1 0 251 161 0 465 878	0 0 14 0 0 9	0 0 427 0 0 385 811	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	3
10 - 3M	u.s.	2,157 4,840 7,38 7,318 5,404 9 11,541 32,047	1,933 4,158 719 6,377 4,010 44 8,672 25,913	715 906 29 3,607 1,850 49 8,224 15,378	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	201 3.736 709 3.545 2,371 0 2,399 12,961	475 136 0 120 0 0 43 774	5 84 2 2 324 285 0 342 1,041	1,922 7.735 127 15,494 4.426 0 6.308 36,011	7 14 0 72 56 0 622 772	1,985 1,237 0 6,129 5,368 0 9,354 24,073	0 0 0 29 71 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	419
Total	China	917 97 96 96 93 0 25 252	25,213 31 97 0 96 3 3 0 24 250	97 0 96 3 0 25 222	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 23	55 0 0 313 21 0 686	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	200 200 0 0 0 0 0 0	11 3 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
To - 3M	Switzerland	0 0 11 0 108 44 0 191 374	0 31 0 108 44 40 47 230	0 4 0 69 20 0 142 235	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	23 0 23 24 0 49 119	0 5 0 15 0 0 0	0 0 0 0 0 0 0 46	20 0 0 10 0 0 217 247	0 1 0 7 2 0 0	13 22 0 135 32 0 0	18 0 0 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
To - 3M	Other advanced economies non EEA	1.153 1.162 0 1.241 159 0 185 3,900	1.150 1,162 0 1,207 131 0 73 3,724	719 853 0 1,156 159 0 185 3,072	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	434 309 0 85 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 1 0 1 3 0 19	314 62 0 70 90 0 152 687	2 128 0 4 8 0 27	87 237 0 119 117 0 109	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	42
[0 - 3M] [3M - 1Y] [1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y - more	Other Central and eastern Europe countries non EEA	28 28 0 34 196 0 136	22 17 0 23 179 0 84	3,072 28 18 0 34 186 0 113 378	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 10 0 0 0 11 0 15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 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	42
Total 0 - 3M 3M - 1Y 13Y - 2Y 12Y - 3Y 13Y - 5Y 15Y - 10Y Total	Middle East	421 0 2 0 91 423 0 600	324 0 0 0 0 79 412 0 527	378 0 2 0 4 38 0 240 284	0 0 0 0 0	0 0 0 87 385 0	0 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	
Total [0 - 3M	Latin America and the Caribbean	1,115 629 157 0 285 103 103 882 2,106	1,018 627 152 0 277 146 0 670 1,874	284 41 27 0 189 51 0 633 941	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	472 23 73 0 65 0 0	360 564 57 57 0 31 102 0 247 1,001	0 3 0 10 10 0 23	0 18 0 89 87 0 221	0 0 0 0 0 0 0 2 2	0 1 0 0 0 0 0 110	19 8 122 0 16 3 0 16 165	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	138



General governments exposures by country of the counterparty

Deutsche Bank AG

		_					Deutsche Bank AG							
							As of 31/12/2018	3						
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off bala	nce sheet	
												Off-balance s	neet exposures	
								Derivatives with p	ositive fair value	Derivatives with	negative fair value			
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	Risk weighted exposure amount
TO - 3M	Africa	69 200 19 213 0 1,338 1,950	69 198 0 115 210 0 1,209	12 36 0 1 61 993 1,103	0 0 0 0 0	0 6 0 24 0 0 12 42	58 159 0 102 151 0 125 595	0 0 0 0 0 23 23	0 0 0 0 0 0 0 218	0 0 0 0 0	0 0 0 0 0 0	15 8 0 0 30 0 228 281	0 0 0 0 0 0	203
[0 - 3M [3M - 1Y [1Y - 2Y [2Y - 3Y	Others	2,651 2,669 0 3,033 3,037 1,319 5,571 18,281	2,214 1,857 0 2,364 2,277 1,319 3,506 13,538	1,268 1,514 0 2,087 1,875 1,319 4,226	104	732 1,106 0 843 974 0 860	451 1 0 102 186 0 429	2 7 0 0 1 0 10	73 100 0 66 12 0 96	0 0 0 2 0 0 3	0 0 0 48 0 0 58	0 0 0 7 23 0 8	0 0 0 0	1.657

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

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

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

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

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

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

Latin America: Argenina, Bellin, Bellin, Braid, Clark, Cotombia, Costa Braid, Deminica, Dominica, Dominica, Braid, Clark, Cotombia, Costa Braid, Deminica, Dominica, Beharina, Revision, Costa Braid, Deminica, Dominica, Dominica, Dominica, Dominica, Beharina, Revision, Costa Braid, Deminica, Dominica, Dominica, Dominica, Dominica, Dominica, Beharina, Revision, Costa Braid, Deminica, Dominica, Dominica, Dominica, Dominica, Dominica, Dominica, Beharina, Revision, Costa Braid, Deminica, Dominica, Dominica, Dominica, Dominica, Dominica, Dominica, Beharina, Revision, Costa Braid, Deminica, Dominica, Domini

Africa: Algeria, Egypt, Morocco, South Africa, Angola, Benin, Botswana, Burkina Faso, Burund, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Congo, Ongo, The Democratic Republic Of The, Côte D'I'voire, Equatorial Guinea, Entrea, Ethiopia, Gabon, Gambia, Ghana, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mail, Mauritius, Mauritius

(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.



General governments exposures by country of the counterparty

	Deutsche Bank AG As of 30/06/2019													
							As of 30/06/2019							
						Dire	ct exposures							
	(mln EUR)			On balance si	heet				Deriva	tives		Off balar	ice sheet	
												Off-balance sh	eet exposures	
								Derivatives with p	oositive fair value	Derivatives with	negative fair value			-
														Risk weighted
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)									Nominal	Provisions	exposure amount
				of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	FIUVISIUIIS	
[0 - 3M [[3M - 1Y [6 136	6 136	0 14	0	0 121	6	0 7	0 1.088	0	0 10	0	0	
[1Y - 2Y [[2Y - 3Y [0 148	0 147	0 47	0	0 72	0 29	, 0 72	0 752	0 80	0 1.510	0	0	
[3Y - 5Y [[5Y - 10Y [Austria	86 0	21 0	40 0	0	46 0	0	5 0	220	2	391 0	0	0	
[10Y - more Total		1,042 1,417	955 1,264	710 812	0	212 451	118 152	62 145	330 2,390	144 226	595 2,506	0	0	11
[0 - 3M [[3M - 1Y [26 25	11 25	1 25	0	0	0	3 0	150 2	0	0 0	0	0	
[1Y - 2Y [Belgium	0 44 326	0 42 228	0 23 58	0	0 0 228	0 21 40	0	0	0	0	0	0	
[5Y - 10Y [[10Y - more Total		0 2,174 2,595	1,316 1,622	0 1,392 1,499	0	0 727	0 54	0 51	0 54 205	0	0 25	0	0	
Total		2,595 0	1,622	1,499	0	955	115 0	54	205	6	25 0	0	0	3
[2Y - 3Y [Bulgaria	0	0	0	0	0	0	0	0	0	0	0	0	
[3Y - 5Y [5Y - 10Y	buigaria	0	0	0	0	0	0	0	0	0	0	0	0	
[10Y - more Total [0 - 3M [0	0	0	0	0	0	0	0	0	0	0	0	0
[3M - 1Y [[1Y - 2Y [0	0	0	0	0	0	0	0	0	0	0	0	
「 2Y - 3Y 「 「3Y - 5Y 「 「5Y - 10Y 「	Cyprus	0	0	0	0	0	0	0	0	0	0	0 0	0 0 0	
[10Y - more Total		15 15	15 15	15 15	0	0	0	0	0	0	0 0	0	0	0
[0 - 3M [[3M - 1Y [[1Y - 2Y [0	0	0	0	0	0	0 8 0	1.000 0	0	0	0	0	
1 2Y - 3Y I 13Y - 5Y I	Czech Republic	0	0	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0 0 8	0 0 1,000	0	0 0	0 0	0 0	0
[0 - 3M [[3M - 1Y [[1Y - 2Y [0	0	0	0	0	0	0	0	0	0	0	0	
1 2Y - 3Y I 13Y - 5Y I	Denmark	0 0 0	0 0	0	0	0 0	0 0	0 0 5	0 0 34	0	0	0	0	
		0 71 72	0 71 72	0 71 72	0 0	0	0 0	0 19 25	0 119 154	0 65 65	0 480 480	0	0	1
[0 - 3M [[3M - 1Y [n	72	72		0	0	25	154	65	480	U		1
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y]	Estonia													
13Y - 5Y														
Total	1													



General governments exposures by country of the counterparty

	Deutsche Bank AG As of 30/06/2019													
							As of 30/06/2019							
						Dire	ct exposures							
	(mln EUR)			On balance si	neet				Deriva	tives		Off balan	ce sheet	
	(min cory											Off-balance sh	eet exposures	
								Derivatives with	positive fair value	Derivatives with	negative fair value			
			Total carrying amount of						<u> </u>					Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at far value through profit or loss	of which: Financial assets a fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	exposure amount
10 - 3M 13M - 14 11 - 27 12 - 37 137 - 57 157 - 107 107 - more	Finland	2 1 0 34 174 0 773 983	2 0 0 32 174 0 516 725	2 1 0 34 61 0 421 519	0 0 0 0 0	0 0 0 0 113 0 155 268	0 0 0 0 0 0 0 195	2 7 0 102 13 0 144 267	100 47 0 1.585 135 0 1.235 3,102	0 0 0 0 328 0 133 461	0 0 0 5,000 0 1,000 6,000	0 0 0 0 0	0 0 0 0 0	0
[0 - 3M [France	107 436 0 969 452 0 3,183 5,147	0 215 0 815 0 0 2,309 3,338	107 291 0 233 433 0 2,631 3,694	0 0 0 0 0	0 82 0 584 19 0 423 1,108	0 21 0 38 0 0 130	21 42 0 14 79 0 156 311	2,423 2,319 0 207 1,039 0 1,472 7,459	17 10 0 87 46 0 74 234	1,941 1.053 0 516 294 0 482 4,286	0 17 0 0 0	0 0 0 0 0	
Total	Germany	3,293 3,057 3,057 2,294 3,319 497 4,405	2,893 2,756 828 2,854 2,970 497 3,955 16,753	118 600 0 661 218 0 2,261 3,859	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	567 567 625 400 501 634 336 796 3,859	2,308 1.406 428 1.787 2,422 162 1,344 9,858	10 71 1 132 59 0 4.197	1,423 2,183 28 3,585 648 0 10,808	0 59 0 515 73 -5 754	41 3.035 0 5.835 1.100 248 4.438 14,698	291 81 7 5 5 0 206	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	81
Total To - 3M T 3M - 1Y T 1Y - 2Y T 2Y - 3Y T 3Y - 5Y T 3Y - 10Y T 10Y - more	Croatia	18,050 131 0 0 18 0 0 5 154	16,753 131 0 0 18 0 0 5 154	3,859 123 0 0 18 0 5 5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3,859 0 0 0 0	9,858 8 0 0 0 0 0	4,470 0 0 0 0	18,6/5 0 0 0 0 0 0	1,396 0 0 0 145 62 0 0	14,698 0 0 0 867 790 0 0	0 0 0 0 0	0	81
Total	Greece	0 0 0 0 0 7 0 2 5	0 0 0 0 0 7 7 0 26	0 0 0 0 7 7 0 26 34	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 33 0 0 423	0 0 0 250 0 0 0 7.250 7,500	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
To - 3M	Hungary	0 1 0 7 11 0 3 22	0 1 0 7 6 0 0	0 1 0 7 11 0 3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	24
[0 - 3M	Ireland	1 1 10 0 0 14 0 295 320	1 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 10 0 0 0 14 0 295 320	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 61 0 0	0 0 0 1,629 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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	Italy	159 1,140 0 379 113 0 2,286 4,077	279 159 840 0 239 59 0 1.494 2,791	152 950 0 57 108 0 1.898	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 75 0 223 0 0 0 380 678	8 0 0 98 6 0 8	0 19 0 193 467 0 515	1,029 0 1,000 0 4,570 2,874 0 4,497 12,941	0 0 0 0 0 0 0 193 193	0 0 0 0 0 0 0 556	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	562
Total Tota	Latvia	4,077 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 11 0 0 136	12,941 0 0 0 138 0 0 225 363	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	302



General governments exposures by country of the counterparty

	Deutsche Bank AG As of 30/06/2019													
							As of 30/06/2019)						
						Dire	ct exposures							
	(mln EUR)			On balance sh	neet				Deriva	tives		Off balar	ice sheet	
	(Off-balance sh	eet exposures	
								Derivatives with po	sitive fair value	Derivatives with	negative fair value			Risk weighted
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	exposure amount
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Lithuania	0 0 0 0 0 0 0 9	0 0 0 0 0 0 0 9	0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 8 8	0 0 0 0 0	0 0 0 0 0	0 35 0 45 0 0	0 220 0 395 0 0 0	0 0 0 0	0 0 0 0 0	1
[0-3M] [13M-1V] [11V-2V] [2Y-3V] [3Y-5V] [3Y-10V] [10Y-more Total	Luxembourg	0 37 0 221 555 0 352	0 37 0 221 540 0 323 1,121	0 2 0 132 4 0 246 384	0 0 0 0 0	0 35 0 72 551 0 105 764	0 0 0 16 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0	0 0 0 0 0	0
[0-3M] [13M-1V] [11V-2V] [2Y-3V] [3Y-5V] [3Y-10V] [10Y-more Total	Malta	0 0 0 0 0 0 0 4	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 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	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0
TO - 3M	Netherlands	64 20 0 150 187 0 2,640	64 0 0 149 166 0 2,392 2,771	9 20 0 61 107 0 688 884	0 0 0 0 0	30 0 0 54 55 0 554 693	0 0 0 35 25 0 1,397 1,457	74 38 0 3 9 0 77 201	231 200 0 30 105 0 318	27 45 0 17 198 0 1.837 2,124	753 1,216 0 192 1.107 0 3,544 6,812	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	27
10 - 3M	Poland	288 931 0 404 304 0	288 931 0 380 302 0	0 0 0 37 7 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	288 931 0 367 297 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 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 [0 - 3M	Portugal	1,928 0 33 0 64 2 2 0 78	1,900 0 51 0 64 0 0	45 0 53 0 64 2 0 50	0 0 0 0 0 0	1,883 0 0 0 0 0	0 0 0 0 0 0 0 0 28	0 0 0 0 0 39 0	0 0 0 0 0 200 0 0	0 0 0 0 0 0 0 0 62 62	0 0 0 0 0 0 0 0 439 439	0	0 0 0 0 0 0	300
[0 - 3M [Romania	197 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3
Total 0 - 3M 3M - 1Y 1M - 2Y 1Y - 2Y 2Y - 3Y 3Y - 5Y 5Y - 10Y 10Y - more	Slovakia	1 0 2 0 6 6 0 0 102	0 2 0 6 0 6 0 95	1 0 2 0 6 0 102 110	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 13 0 14	0 0 0 0 57 0 57	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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
Total [0 - 3M [Slovenia	110 0 1 0 0 0 0 15	0 1 0 0 0 0 0 0 0	0 1 0 0 0 0 0 0 16	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 453 453	0 0 0 0 0 0 0 1.300	0 0 0 0 24 0 96	0 0 0 0 366 0 1.300	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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



General governments exposures by country of the counterparty

	Deutsche Bank AG As of 30/06/2019													
							As of 30/06/2019							
						Dire	ct exposures							
	(mln EUR)			On balance sh	heet				Deriva	tives		Off balar	ice sheet	
	(Off-balance sh	eet exposures	
			Total counting amount of					Derivatives with p	oositive fair value	Derivatives with	negative fair value			Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets a fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	exposure amount
f 0 - 3M f f 3M - 1Y f f 1Y - 2Y f f 2Y - 3Y f f 3Y - 5Y f f 5Y - 10Y f f 10Y - more Total	Spain	83 595 0 246 579 0 1,176	83 431 0 121 503 0 0	57 471 0 241 380 0 826 1,974	0 0 0 0 0	0 0 0 0 0 0 0 113	26 124 0 5 198 0 236	0 0 4 0 0 2	0 0 85 0 0 15	0 0 7 0 0 0	0 0 125 0 0 0	0 0 0 0	0 0 0 0 0	565
[0 - 3M 1	Sweden	0 41 0 0 27 0 12 80	0 41 0 0 27 0 0	0 26 0 0 0 0 12 38	0 0 0 0 0	0 0 0 27 0 0	0 15 0 0 0 0 0	1 7 0 33 58 0 0	178 45 0 178 261 0 0	3 3 0 8 0 0 6	248 58 0 104 0 0 35 445	0 0 0 161 0 161	0 0 0 0 0	30
[0 - 3M [13M - 17 [11 - 27 [12 - 27 [13 [13 - 27 [13 - 27 [13 - 27 [13 - 27 [13 - 27 [13 - 27 [13 [13 - 27 [13 [United Kingdom	207 2.216 0 254 2.057 0 4,308	178 2.137 0 84 1,826 0 2,331 6,557	57 1.453 0 254 912 0 4,234 6,910	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	150 0 0 0 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	2 5 0 0 0	0 0 0 0 0	3
To - 3M	Iceland													
[0 - 3M [Liechtenstein	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	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	Norway	0 0 0 0 0 0 18 18	0 0 0 0 0 0 0 17	0 0 0 0 0 18 18	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0
[0 - 3M	Australia	2 2 7 7 6 0 287 447 0 0 2.331 3,142	2 60 0 241 403 1,988 2,693	2 45 0 0 222 447 0 1.823 2,539	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 31 0 65 0 505 601	0 0 0 0 0 0	0 1 0 6 0 0	1 26 1 53 0 0 0	0 0 0 5 0 3	0 3 0 0 31 0 15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	61
10 - 3M 10 - 3M 13M - 1Y 11Y - 2Y 12Y - 3Y 13Y - 5Y 15Y - 10Y 10Y - more	Canada	3,142 0 17 0 1 6 0 155 178	2,693 17 0 0 6 6 0 74	2,539 17 0 1 6 6 0 128	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 27	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 3 0 3 1 0 0	7,452	0 4 0 3 0 0 0 13	49 0 4,630 0 878 0 0 67 5,576	0 0 0 44 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	11
Total	Hong Kong	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0



General governments exposures by country of the counterparty

							Deutsche Bank AG							
							As of 30/06/2019							
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off balar	ice sheet	
	(min zort)													
												Off-balance sl	neet exposures	
								Derivatives with p	ositive fair value	Derivatives with	negative fair value			
			Total carrying amount of non-derivative financial											Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	non-derivative financial assets (net of short											
		activative intancial assets	positions)									Nominal	Provisions	
				of which: Financial assets	of which: Financial assets	of which: Financial assets at	of which: Financial assets at							
				held for trading	designated at fair value through profit or loss	fair value through other comprehensive income	amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount			
[0 - 3M [69 56	69 56	68 56	0	0	2	0	0 257	0	0 274	0	0	
[1Y - 2Y [0 535	0 399	0 527	0	0	0	0	0	0	0 163	0	0	
[3Y - 5Y [[5Y - 10Y [Japan	86	0	86	0	0	0	0	0	ó	0	0	0	
[10Y - more Total		2,112 2,858	0 524	2,112 2,848	0	0 8	0	18 22	172 429	3 14	255 692	0	0	1
[0 - 3M [[3M - 1Y [3,233 5,076	3,105 4.836	535 2 163	0	1,512 3,750 221 2,121	569 28	10 12	2,830 2.310	1 3	753 437	0	0	
[1Y - 2Y [[2Y - 3Y [U.S.	462 5,190	462 3.812	242 2.908	0	221 2,121	0 138 3,583	0 168	40 7.778	0 61	316 2.207	0 106	0	
[3Y - 5Y [[5Y - 10Y [0.5.	9,173	7,813 0	644	0	3,645		181 0	1.621	27 0	473 0	0	0	
Γ10Y - more Total		12,717 36,751	10,368 30,397	8,911 15,403	0	2,484 13,731	462 4,780	569 939	6.540 21,119	735 828	3.226 7,413	0 107	0	285
[0 - 3M [[3M - 1Y [8 46	8 46	8 45	0	0	0	0	217 1	0	220 0	3	0	
[1Y - 2Y [[2Y - 3Y [China	0 38 105	0 38 105	0 38 105	0	0	0	0	0 26	0	0	0 5	0	
13Y - 5Y 15Y - 10Y		0	0	0	0	0	0	0	15 0	0	0	0	0	
l 10Y - more Total		165 361	165 360	165 360	0	0	1	0	269	0	220	8	0	0
「0-3M「 「3M-1Y「 「1Y-2Y「		0	0	0	0	0	0	1	13 35 0	3	76 0	0	0	
1 2Y - 3Y I 1 3Y - 5Y I	Switzerland	100 65	99 23	37 15	0	48 50	16	3	137 0	4	82 13	0	0	
[5Y - 10Y [0	0	0 85	0	0	0	0	ō	0	0	0	0	
Total		85 250	123 053	137	0	97 443	16 47	25 29	113 297	7	171 439	18	0	6
[0 - 3M [3M - 1Y [1Y - 2Y	1	953 679 0	953 677 0	464 557 0	0	111 0	11 0	97 0	1.127	3	906	0	0	
1 2Y - 3Y I 13Y - 5Y I	Other advanced economies non EEA	2,860 48	2,853 41	2,781 48	0	79 0	0	11 13	354 284	29 18	1.946 327	0	0	
[5Y - 10Y [10Y - more Total		0	0	0 373 4,222	0 0	0	0	0 143 264	0 1,359 3,161	0 24	0 1,073 4,691	0	0	
[0 - 3M [-	373 4,913 29	266 4,790 29	0	0	633 15	58 14	264	3,161 0	87 0	4,691	14 0	0	22
[3M - 1Y [[1Y - 2Y [1	17 0	0	10 0	0	8 0	0	0	0	0	0	0	0	
1 2Y - 3Y I 13Y - 5Y I	Other Central and eastern Europe countries non EEA	37 207	21 197	37 198	0	0	0 9	0	0	0	0	0	0	
[5Y - 10Y [10Y - more	1	0 236 526	0 153 399	0 209 454	0	0	0 13 36	0	0 0	0	0	0	0	
Total f 0 - 3M f		526 0	0	454	0	23	36 0	0	0	0	0	0	0	173
[3M - 1Y [1	3 0 93	0 0 89	0	0	0 0 88	0	0	0	0	0	0	0	
[3Y - 5Y [Middle East	93 418	409	23	0	88 395	0	0	0	0	0	0	0	
	4	583 1.096	489 987	244 275	0	0 482	339 339	0	0	0	0	19	0	125
[0 - 3M [87 141	85 141	19 24	0	17 104	49 12	1 0	69 0	0 0	0	11 0	0	123
[0 - 3M [3M - 1Y [1Y - 2Y [2Y - 3Y	Latin America and the	0 793	0 789	0 193	0	0 40	0	0	0	0 0	0	0	0	
[3Y - 5Y [[5Y - 10Y [Caribbean	158 0	142 0	50 0	0	0	560 107 0	10	88 0	0	0	4 0	0	
I 10Y - more Total	1	1.028 2,206	773 1,930	797 1,083	0	0 162	229	36 50	212 456	2	103 103	50 70	0	487



General governments exposures by country of the counterparty

Deutsche Bank AG

							Deutsche bank AG							
							As of 30/06/2019)						
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off bala	nce sheet	
												Off-balance s	neet exposures	
								Derivatives with po	sitive fair value	Derivatives with	ı negative fair value			
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	amount Carrying amount Notional amount		Nominal	Provisions	Risk weighted exposure amount
[0 - 3M] [3M - 1V] [1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y - more Total	Africa	74 291 4 101 203 53 1,076	74 284 4 96 223 53 977 1,712	18 102 0 3 74 53 710 960	0 0 0 0 0	0 45 0 0 0 0 0	56 143 4 96 155 0 363 819	0 0 0 0 0 0 13 13	0 0 0 0 0 0 220	0 0 0 0 0	0 0 0 0 0	0 7 0 0 13 0 200	0 0 0 0 0 0	602
[0 - 3M [Others	2,301 2,521 1 3,300 5,123 0 10,088	2,035 1,804 1 3,062 4,306 0 7,515	709 804 1 2,207 3,492 0 7,973	0 0 0 0	801 1,585 0 897 1,019 0 720	542 8 0 194 612 0 1,395	3 0 0 1 1 0 11	339 105 0 56 210 0	0 0 0 2 0 0	0 0 49 0 0 26	0 0 0 23 5 0 27	0 0 0 0 0	2,103
	F 0 - 10M	10 - 3M 1 M - 1 V	Total gross carrying amount of non-derivative financial assets Total gross carrying amount of non	Total gross carrying amount of non-derivative financial assets Total carrying amount of non-derivative financial assets Total carrying amount of non-derivative financial assets (net of short positions)	Total gross carrying amount of non-derivative financial assets Total carrying amount of non-derivative financial assets Total carrying amount of non-derivative financial assets (net of short positions)	Total carrying amount of non-derivative financial assets Total carrying amount of non-derivative financial assets (net of short positions)	Residual Maturity Country / Region Total gross carrying amount of non-derivative financial assets (net of short positions) Total carrying amount of non-derivative financial assets (net of short positions) Of which: Financial assets at fair value through profit or loss Of which: Financial assets at fair value through profit or loss Of which: Financial assets at fair value through profit or loss Of which: Financial assets at fair value through profit or loss Of which: Financial assets at fair value through profit or loss Of which: Financial assets at fair value through profit or loss Of which: Financial assets at fair value through profit or loss Of which: Financial assets at fair value through profit or loss Of which: Financial assets at fair value through profit or loss Of which: Financial assets at fair value through profit or loss Of which: Financial assets at fair value through profit or loss Of which: Financial assets at fair value through profit or loss Of which: Financial assets at fair value through profit or loss Of which: Financial assets at fair value through profit or loss Of which: Financial assets at fair value through profit or loss Of which: Financial assets Of which: Financial assets	Country / Region Total gross carrying amount of non-derivative financial assets Positions Country / Region Total gross carrying amount of non-derivative financial assets Positions Posi	Residual Maturity Country / Region Total gross carrying amount of non-derivative financial assets	Country / Region Total gross carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative financial assets held for trading Total carrying amount of non-derivative fin	Country Residual Maturity Country Region Total gross carrying amount of non-derivative financial assets Carrying amount of non-derivative financial assets Part P	Residual Maturity Country / Region Total gross carrying amount of monething in the first of short positive financial assets of effects in the first of short positive financial assets of effects in the first value in	Residual Maturity Country Region Total gross carrying amount of non-derivative financial assets (and of 1912) 1914 1	Providence Pro

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

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

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

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

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

Latin America: Argenina, Bellin, Bellin, Braid, Clark, Cotombia, Costa Braid, Deminica, Dominica, Dominica, Braid, Clark, Cotombia, Costa Braid, Deminica, Dominica, Beharina, Revision, Costa Braid, Deminica, Dominica, Dominica, Dominica, Dominica, Beharina, Revision, Costa Braid, Deminica, Dominica, Dominica, Dominica, Dominica, Dominica, Beharina, Revision, Costa Braid, Deminica, Dominica, Dominica, Dominica, Dominica, Dominica, Dominica, Beharina, Revision, Costa Braid, Deminica, Dominica, Dominica, Dominica, Dominica, Dominica, Dominica, Beharina, Revision, Costa Braid, Deminica, Dominica, Domini

Africa: Algeria, Egypt, Morocco, South Africa, Angola, Benin, Botswana, Burkina Faso, Burund, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Congo, Ongo, The Democratic Republic Of The, Côte D'I'voire, Equatorial Guinea, Entrea, Ethiopia, Gabon, Gambia, Ghana, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mail, Mauritius, Mauritius

(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.



Performing and non-performing exposures

				As of 30/09/201	18					ı	As of 31/12/201	.8		
		Gross carryi	ing amount		provisions ⁴ f		Collaterals and financial guarantees	Gross carryi		ing amount		Accumulated impairment, accumulated changes in fai value due to credit risk and provisions ⁴		Collaterals and financial guarantees
		Of which performing but past due >30	Of which no	n-performing ¹	On performing	On non- performing	received on non- performing		Of which performing but past due >30	Of which non	-performing ¹	On performing	On non- performing	received on non- performing
(min EUR)		days and <=90 days		Of which: defaulted	exposures ²	exposures ³	exposures		days and <=90 days		Of which: defaulted	exposures ²	exposures ³	exposures
Debt securities (including at amortised cost and fair value)	55,126	0	124	124	8	0	0	57,555	0	87	87	10	0	0
Central banks	1,524	0	0	0	0	0	0	1,443	0	0	0	0	0	0
General governments	33,800	0	0	0	4	0	0	35,540	0	0	0	4	0	0
Credit institutions	11,903	0	0	0	1	0	0	11,794	0	0	0	1	0	0
Other financial corporations	3,888	0	66	66	1	0	0	3,557	0	28	28	2	0	0
Non-financial corporations	4,012	0	58	58	2	0	0	5,221	0	59	59	2	0	0
Loans and advances(including at amortised cost and fair value)	808,211	556	9,754	9,354	947	3,311	3,540	785,342	529	9,458	9,236	1,023	3,256	3,284
Central banks	201,943	0	19	19	2	0	0	188,461	0	19	19	5	0	0
General governments	19,150	0	87	87	6	5	75	17,038	0	84	84	11	5	56
Credit institutions	61,373	1	26	26	15	0	0	50,999	0	0	0	19	0	0
Other financial corporations	175,510	13	1,001	959	38	72	79	170,487	24	973	946	58	79	49
Non-financial corporations	160,400	143	4,862	4,692	276	1,833	1,676	166,145	106	4,497	4,394	324	1,690	1,430
of which: small and medium-sized enterprises at amortised cost	21,197	45	1,387	1,373	52	714	516	21,372	39	1,241	1,229	56	647	486
Households	189,835	400	3,759	3,572	610	1,401	1,710	192,213	399	3,885	3,793	606	1,482	1,750
DEBT INSTRUMENTS other than HFT	863,338	556	9,878	9,477	955	3,311	3,540	842,897	529	9,545	9,323	1,033	3,256	3,284
OFF-BALANCE SHEET EXPOSURES	258,376		1,262	1,257	173	111	46	261,705		730	729	200	83	55

⁽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) Institutions report here collective allowances for incurrred 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)

Institutions report here specific allowances for financial assets, individually and collectively estimated (instruments at amousted cost) and changes in fair value of NPE due to credit risk and provisions (instruments at fair value of the transition of the control of the cont reported with a positive sign.



Performing and non-performing exposures

				As of 31/03/201	.9						As of 30/06/20:	19		
		Gross carryi	ng amount		accumulated	d impairment, d changes in fair o credit risk and	Collaterals and financial guarantees		Gross carryi	ng amount		accumulated	d impairment, I changes in fair credit risk and	Collaterals and financial guarantees
		Of which performing but past due >30	Of which nor	n-performing ¹	On performing	On non- performing	received on non- performing		Of which performing but past due >30	Of which nor	n-performing ¹	On performing	On non- performing	received on non- performing
(min EUR)		days and <=90 days	Of which: defaulted		exposures ²	exposures ³	exposures		days and <=90 days		Of which: defaulted	exposures ²	exposures ³	exposures
Debt securities (including at amortised cost and fair value)	65,775	0	146	146	13	2	0	69,558	0	182	182	19	2	0
Central banks	1,557	0	0	0	0	0	0	1,354	0	0	0	0	0	0
General governments	39,894	0	0	0	4	0	0	42,205	0	0	0	4	0	0
Credit institutions	14,850	0	0	0	2	0	0	14,965	0	0	0	1	0	0
Other financial corporations	3,294	0	28	28	3	0	0	4,206	0	93	93	7	0	0
Non-financial corporations	6,181	0	119	119	4	2	0	6,828	0	88	88	5	2	0
Loans and advances(including at amortised cost and fair value)	839,800	683	9,612	9,357	1,060	3,261	3,493	806,302	648	10,018	9,794	1,088	3,029	3,753
Central banks	188,277	0	20	20	2	0	0	161,092	0	0	0	2	0	0
General governments	21,186	0	78	78	12	5	65	18,261	0	69	69	9	4	48
Credit institutions	68,462	17	0	0	22	0	0	66,241	45	4	4	22	0	0
Other financial corporations	193,127	38	1,018	1,002	55	100	38	187,045	18	1,194	1,184	55	122	37
Non-financial corporations	174,864	159	4,536	4,412	333	1,671	1,572	177,793	199	4,797	4,662	349	1,662	1,548
of which: small and medium-sized enterprises at amortised cost	22,610	36	1,195	1,169	57	603	483	23,272	42	1,194	1,184	59	610	474
Households	193,885	470	3,961	3,846	636	1,485	1,818	195,870	387	3,954	3,875	652	1,242	2,120
DEBT INSTRUMENTS other than HFT	905,575	683	9,758	9,504	1,073	3,263	3,493	875,860	648	10,200	9,976	1,107	3,031	3,753
OFF-BALANCE SHEET EXPOSURES	261,117		656	655	202	94	75	254,258		760	759	208	89	95

⁽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) Institutions 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) Institutions 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 tempers, accumulated imaginariements and accumulated engagine that 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.



Forborne exposures

			As of 30/09/2018	3				As of 31/12/201	8	
		ing amount of with forbearance	Accumulated i accumulated c value due to c provisions for forbearance m	changes in fair redit risk and exposures with	Collateral and financial guarantees		ing amount of with forbearance	value due to d	changes in fair credit risk and r exposures with	Collateral and financial guarantees
(min 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)	7	7	0	0	0	6	6	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	7	7	0	0	0	6	6	0	0	0
Loans and advances (including at amortised cost and fair value)	5,178	3,261	1,189	1,126	2,338	4,782	2,989	1,027	963	2,000
Central banks	0	0	0	0	0	0	0	0	0	0
General governments	6	6	3	3	0	5	5	3	3	0
Credit institutions	2	0	0	0	0	2	0	0	0	0
Other financial corporations	97	70	42	42	45	74	57	12	12	20
Non-financial corporations	3,032	2,142	807	784	1,415	2,671	1,858	657	632	1,160
of which: small and medium-sized enterprises at amortised cost	903	749	360	356	408	719	607	267	265	367
Households	2,042	1,043	338	298	878	2,029	1,068	356	316	820
DEBT INSTRUMENTS other than HFT	5,185	3,267	1,189	1,126	2,338	4,789	2,995	1,027	963	2,000
Loan commitments given	302	121	5	3	35	264	80	5	3	65

⁽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.



Forborne exposures

			As of 31/03/2019)				As of 30/06/2019	9	
	Gross carrying amount of exposures with forbearance measures Of which non-performing exposures with forbearance		Accumulated impairment, accumulated changes in fair value due to credit risk and provisions for exposures with forbearance measures ² Of which on nonperforming exposures with forbearance		Collateral and financial guarantees received on exposures with forbearance measures		oring amount of with forbearance Of which non-performing exposures with forbearance	forbearance		Collateral and financial guarantees received on exposures with forbearance measures
(mln EUR)		measures		measures			measures		measures	
Debt securities (including at amortised cost and fair value)	6	6	0	0	0	10	10	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	6	6	0	0	0	10	10	0	0	0
Loans and advances (including at amortised cost and fair value)	4,849	2,979	1,047	994	2,139	5,202	3,151	996	935	2,117
Central banks	0	0	0	0	0	0	0	0	0	0
General governments	5	5	3	3	0	5	5	3	3	0
Credit institutions	2	0	0	0	0	2	0	0	0	0
Other financial corporations	117	58	37	36	76	153	51	35	34	69
Non-financial corporations	2,685	1,821	645	634	1,257	3,021	1,987	671	652	1,243
of which: small and medium-sized enterprises at amortised cost	677	587	258	256	346	736	591	243	239	400
Households	2,039	1,094	362	321	806	2,022	1,107	287	246	805
DEBT INSTRUMENTS other than HFT	4,855	2,985	1,047	994	2,139	5,212	3,161	996	935	2,117
Loan commitments given	213	64	5	4	39	312	123	8	6	38

⁽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.