

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



Key Metrics

Deutsche Bank AG

(min EUR, %)	As of 30/09/2019	As of 31/12/2019	COREP CODE	REGULATION
Available capital (amounts)				
Common Equity Tier 1 (CET1) capital - transitional period	46,044	44,148	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	46,044	44,148	C 01.00 (r020,c010) - C 05.01 (r440,c010)	Article 50 of CRR
Tier 1 capital - transitional period	53,743	50,546	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	53,743	50,546	C 01.00 (r015,c010) - C 05.01 (r440,c010) - C 05.01 (r440,c020)	Article 25 of CRR
Total capital - transitional period	59,860	56,503	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	59,860	56,503	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	343,979	324,015	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	343,979	324,015	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	13.39%	13.63%	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	13.39%	13.63%	(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	15.62%	15.60%	CA3 {3}	
Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	15.62%	15.60%	(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	17.40%	17.44%	CA3 {5}	
Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	17.40%	17.44%	(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	1,290,886	1,168,040	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	4.16%	4.33%	C 47.00 (r340,c010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending CRR



Leverage ratio

Deutsche Bank AG

	(mln EUR, %)	As of 30/09/2019	As of 31/12/2019	COREP CODE	REGULATION			
A.1	Tier 1 capital - transitional definition	tional definition 53,743 50,546 C 47.00 (r320,c010)						
A.2	Tier 1 capital - fully phased-in definition	50,639	48,733	C 47.00 (r310,c010)				
B.1	Total leverage ratio exposures - using a transitional definition of Tier 1 capital	1,290,886	1,168,040	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	1,290,886	1,168,040	C 47.00 (r290,c010)	CRR			
C.1	Leverage ratio - using a transitional definition of Tier 1 capital	4.2%	4.3%	C 47.00 (r340,c010)				
C.2	Leverage ratio - using a fully phased-in definition of Tier 1 capital	3.9%	4.2%	C 47.00 (r330,c010)				



Spring 2020 EU-wide Transparency Exercise _{Capital}

Deutsche Bank AG

			As of 30/09/2019	As of 31/12/2019	COREP CODE	REGULATION
	A	(min EUR, %) OWN FUNDS	59,860	56,503	C 01.00 (r010,c010)	Articles 4(118) and 72 of CRR
	A.1	COMMON EQUITY TIER 1 CAPITAL (net of deductions and after applying	46.044	44.148	C 01.00 (r020.c010)	Article 50 of CRR
	A.1.1	transitional adjustments) Capital instruments eligible as CET1 Capital (including share premium and net own capital	45,670	45,764	C 01.00 (r030,c010)	Articles 26(1) points (a) and (b), 27 to 29, 36(1) point (f) and 42 of CRR
	A.1.2	instruments) Retained earnings	11,292		C 01.00 (r130.c010)	Articles 26(1) point (c), 26(2) and 36 (1) points (a) and (i) of CRR
	A.1.2		1,265	5,425		
	A.1.4	Accumulated other comprehensive income Other Reserves	0	0	C 01.00 (r180,c010) C 01.00 (r200,c010)	Articles 4(100), 26(1) point (d) and 36 (1) point (i) of CRR Articles 4(117) and 26(1) point (e) of CRR
	A.1.5	Funds for general banking risk	0	0	C 01.00 (r210,c010)	Articles 4(112), 26(1) point (f) and 36 (1) point (l) of CRR
	A.1.6	Minority interest given recognition in CET1 capital	863	837	C 01.00 (r230,c010)	Article 84 of CRR
	A.1.7	Adjustments to CET1 due to prudential filters	-1,878	-1,888	C 01.00 (r250,c010)	Articles 32 to 35 of and 36 (1) point (I) of CRR Articles 4(113), 36(1) point (b) and 37 of CRR. Articles 4(115), 36(1) point (b) and 37 point (a) of CCR
	A.1.8	(-) Intangible assets (including Goodwill) (-) DTAs that rely on future profitability and do not arise from temporary differences net of	-7,087	-6,515	C 01.00 (r300,c010) + C 01.00 (r340,c010)	
	A.1.9	associated DTLs	-1,109	-1,126	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	-313	-259	C 01.00 (r380,c010)	Articles 36(1) point (d), 40 and 159 of CRR
	A.1.11	(-) Defined benefit pension fund assets	-1,013	-892	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	C 01.00 (r430,c010)	Articles 4(122), 36(1) point (g) and 44 of CRR
	A.1.13	(-) Excess deduction from AT1 items over AT1 Capital	0	0	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	C 01.00 (r450,c010) + C 01.00 (r460,c010) + C 01.00 (r470,c010) + C 01.00 (r471,c010) + C 01.00 (r472,c010)	Articles 4(36), 36(1) point (k) (i) and 89 to 91 of CRR; Articles 36(1) point (k) (ii), 243(1) point (b), 244(1) point (b) and 328 of CRR; Articles 36(1) point k) (iii) and 379(2) of CRR; Articles 36(1) point k) (iv) and 153(8) of CRR and Articles 36(1) point k) (v) and 155(4) of CRR.
	A.1.14.1	Of which: from securitisation positions (-)	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	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	-157	-319	C 01.00 (r490,c010)	Articles 36(1) point (c) and 38; Articles 48(1) point (a) and 48(2) of CRR $$
	A.1.17	(-) Holdings of CET1 capital instruments of financial sector entities where the institution has a significant investment	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	A.1.18	(-) Amount exceding the 17.65% threshold	0	0	C 01.00 (r510,c010)	Article 48 of CRR
Transitional period	A.1.19	(-) Additional deductions of CET1 Capital due to Article 3 CRR	0	0	C 01.00 (r524,c010)	Article 3 CRR
	A.1.20	CET1 capital elements or deductions - other	-1,488	-1,417	C 01.00 (r529,c010)	-
	A.1.21	Transitional adjustments	0	0	CA1 {1.1.1.6 + 1.1.1.8 + 1.1.1.26}	
	A.1.21.1	Transitional adjustments due to grandfathered CET1 Capital instruments (+/-)	0	0	C 01.00 (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	C 01.00 (r240,c010)	Articles 479 and 480 of CRR
	A.1.21.3	Other transitional adjustments to CET1 Capital (+/-)	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)	7,699	6,397	C 01.00 (r530,c010)	Article 61 of CRR
	A.2.1	Additional Tier 1 Capital instruments	4,595	4,584	C 01.00 (r540,c010) + C 01.00 (r670,c010)	
	A.2.2	(-) Excess deduction from T2 items over T2 capital	0	0	C 01.00 (r720,c010)	
	A.2.3	Other Additional Tier 1 Capital components and deductions	0	0	C 01.00 (r690.c010) + C 01.00 (r700,c010) + C 01.00 (r710,c010) + C 01.00 (r740,c010) + C 01.00 (r744,c010) + C 01.00 (r746,c010)	
	A.2.4	Additional Tier 1 transitional adjustments	3,104	1,813	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)	53,743	50,546	C 01.00 (r015,c010)	Article 25 of CRR
	A.4	TIER 2 CAPITAL (net of deductions and after transitional adjustments)	6,117	5,957	C 01.00 (r750,c010)	Article 71 of CRR
	A.4.1	Tier 2 Capital instruments	6,117	5,957	C 01.00 (r760,c010) + C 01.00 (r890,c010)	-
	A.4.2	Other Tier 2 Capital components and deductions	0	0	C 01.00 (f910,c010) + C 01.00 (f920,c010) + C 01.00 (f930,c010) + C 01.00 (f940,c010) + C 01.00 (f950,c010) + C 01.00 (f970,c010) + C 01.00 (f974,c010) + C 01.00 (f978,c010)	
	A.4.3	Tier 2 transitional adjustments	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	343,979	324,015	C 02.00 (r010,c010)	Articles 92(3), 95, 96 and 98 of CRR
REQUIREMENTS	B.1	Of which: Transitional adjustments included	0	0	C 05.01 (r010;c040)	-
	C.1	COMMON EQUITY TIER 1 CAPITAL RATIO (transitional period)	13.39%	13.63%	CA3 {1}	
CAPITAL RATIOS (%) Transitional period	C.2	TIER 1 CAPITAL RATIO (transitional period)	15.62%	15.60%	CA3 {3}	-
	C.3	TOTAL CAPITAL RATIO (transitional period)	17.40%	17.44%	CA3 (5)	-
CET1 Capital Fully loaded	D	COMMON EQUITY TIER 1 CAPITAL (fully loaded)	46,044	44,148	[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)	13.39%	13.63%	[D]/[B-B.1]	-
	F	Adjustments to CET1 due to IFRS 9 transitional arrangements	0	0	C 05.01 (r440,c010)	-
Memo items	F	Adjustments to AT1 due to IFRS 9 transitional arrangements	0	0	C 05.01 (r440,c020)	-
	F	Adjustments to T2 due to IFRS 9 transitional arrangements	0	0	C 05.01 (r440,c030)	-
	F	Adjustments included in RWAs due to IFRS 9 transitional arrangements	0	0	C 05.01 (r440,c040)	-
(1)The fully leaded CET1 ratio is an est	imate calcula	ated based on bank's supervisory reporting. Therefore, any capital instruments that are not eligible from a requ	latory point of view at the report	inn date are not taken into ar	rount in this calculation	

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

Overview of Risk exposure amounts

Deutsche Bank AG

	RW	٩s	
(min EUR, %)	As of 30/09/2019	As of 31/12/2019	COREP CODE
Credit risk (excluding CCR and Securitisations)	190,198	185,970	$ \begin{array}{c} C \ 02.00 \ (r040, \ c010) \ -[C \ 07.00 \ (r090, \ c220, \ s001) + C \ 07.00 \ (r110, \ c220, \ s001) + C \ 07.00 \ (r130, \ c220, \ s001) + C \ 08.01 \ (r040, \ c260, \ s001) + C \ 08.01 \ (r040, \ c260, \ s002) + C \ 08.01 \ (r040, \ c260, \ s002) + C \ 08.01 \ (r050, \ c260, \ s002) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01 \ (r040, \ c260, \ s020) + C \ 08.01$
Of which the standardised approach	17,926	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	3,826	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	152,564	150,535	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	9,429	9,109	C 02.00 (R420, c010)
Counterparty credit risk (CCR, excluding CVA)	25,965	23,475	$ \begin{array}{c} C \ 07.00 \ (r090, c220, s001) + C \ 07.00 \ (r110, c220, s001) + C \ 07.00 \ (r130, c220, s001) + C \ 08.01 \ (r040, c260, s001) + C \ 08.01 \ (r050, c260, s001) + C \ 08.01 \ (r050, c260, s001) + C \ 08.01 \ (r050, c260, s002) + C \ 08.01 \ (r050, c260, $
Credit valuation adjustment - CVA	5,816	4,683	C 02.00 (R640, c010)
Settlement risk	41	242	C 02.00 (R490, c010)
Securitisation exposures in the banking book (after the cap)	12,052	11,615	C 02.00 (R770, c010) + C 02.00 (R220, c010) + C 02.00 (R430, c010)
Position, foreign exchange and commodities risks (Market risk)	31,211	25,205	C 02.00 (R520, c010) + C 02.00 (R910, c010)
Of which the standardised approach	2,615	1,430	C 02.00 (R530, c010)
Of which IMA	27,940	22,875	C 02.00 (R580, c010)
Of which securitisations and resecuritisations in the trading book	2,893	1,851	C 19.00_010_610*12.5+C 20.00_010_450*12.5+MAX(C 24.00_010_090,C 24.00_010_100,C 24.00_010_110)*12.5+C 02.00_910_010
Large exposures in the trading book	0	0	C 02.00 (R680, c010)
Operational risk	78,540	72,662	C 02.00 (R590, c010)
Of which basic indicator approach	0	0	C 02.00 (R600, c010)
Of which standardised approach	0	0	C 02.00 (8610, c010)
Of which advanced measurement approach	78,540	72,662	C 02.00 (R620, c010)
Other risk exposure amounts	156	163	C 02.00 (R630, c010) + C 02.00 (R690, c010) - C 02.00 (R770, c010) - C 02.00 (R910, c010)
Total	343,979	324,015	





Deutsche Bank AG

	As of 30/09/2019	As of 31/12/2019
(min EUR)		
Interest income	19,184	24,964
Of which debt securities income	2,835	3,658
Of which loans and advances income	14,944	19,569
Interest expenses	9,527	12,033
(Of which deposits expenses)	4,236	5,478
(Of which debt securities issued expenses)	3,276	4,235
(Expenses on share capital repayable on demand)	0	0
Dividend income	712	802
Net Fee and commission income	7,091	9,403
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	241	263
Gains or (-) losses on financial assets and liabilities held for trading, net	84	-111
Gains or (-) losses on financial assets and liabilities at fair value through profit or loss, net	46	-26
Gains or (-) losses from hedge accounting, net	-422	-631
Exchange differences [gain or (-) loss], net	0	0
Net other operating income /(expenses)	-223	-488
TOTAL OPERATING INCOME, NET	17,185	22,142
(Administrative expenses)	15,036	19,504
(Depreciation)	1,733	2,302
Modification gains or (-) losses, net	0	0
(Provisions or (-) reversal of provisions)	0	453
(Commitments and guarantees given)	0	0
(Other provisions)	0	453
Of which pending legal issues and tax litigation ¹		476
Of which restructuring ¹		478
(Increases or (-) decreases of the fund for general banking risks, net) ²	0	0
(Impairment or (-) reversal of impairment on financial assets not measured at fair value through profit or loss)	464	698
(Financial assets at fair value through other comprehensive income)	12	21
(Financial assets at amortised cost)	452	676
(Impairment or (-) reversal of impairment of investments in subsidaries, joint ventures and associates and on non-financial assets)	1,531	2,081
(of which Goodwill)	1,035	1,035
Negative goodwill recognised in profit or loss	0	0
Share of the profit or (-) loss of investments in subsidaries, joint ventures and associates	93	131
Profit or (-) loss from non-current assets and disposal groups classified as held for sale not qualifying as discontinued operations	-3	2
PROFIT OR (-) LOSS BEFORE TAX FROM CONTINUING OPERATIONS	-1,487	-2,762
PROFIT OR (-) LOSS AFTER TAX FROM CONTINUING OPERATIONS	-3,870	-5,345
Profit or (-) loss after tax from discontinued operations	0	0
PROFIT OR (-) LOSS FOR THE YEAR	-3,870	-5,345
Of which attributable to owners of the parent	-3,958	-5,467

⁽¹⁾ Information available only as of end 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

Deutsche Bank AG

(min EUR)	P	s of 30/09/20:	19			As of 31/	12/2019		
		Fa	ir value hierarc	hy		Fa	ir value hierarc	hy	
ASSETS:	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	177,659				146,856				IAS 1.54 (i)
Financial assets held for trading	571,612	65,238	488,143	18,231	442,442	47,256	377,713	17,472	IFRS 7.8(a)(ii);IFRS 9.Appendix A
Non-trading financial assets mandatorily at fair value through profit or loss	95,077	4,130	86,155	4,791	85,960	3,738	77,032	5,191	IFRS 7.8(a)(ii); IFRS 9.4.1.4
Financial assets designated at fair value through profit or loss	2	0	1	1	7	0	0	7	IFRS 7.8(a)(i); IFRS 9.4.1.5
Financial assets at fair value through other comprehensive income	44,952	30,107	14,195	650	45,351	30,772	13,529	1,050	IFRS 7.8(h); IFRS 9.4.1.2A
Financial assets at amortised cost	579,889				542,410				IFRS 7.8(f); IFRS 9.4.1.2
Derivatives – Hedge accounting	2,931	3	2,385	542	2,780	2	2,421	357	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				IAS 39.89A(a); IFRS 9.6.5.8
Other assets ¹	28,238				31,129				
TOTAL ASSETS	1,500,360				1,296,936				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)		A	s of 30/09/201	19			As of 31/12/2019						
		Gross carry		Accu	mulated impair	ment	Gro	Gross carrying amount Accumulated				ment		
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 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	assets	Stage 1 Assets without significant increase in credit risk since initial recognition		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	References
Financial assets at fair	Debt securities	38,403	132	27	-9	-5	0	38,918	106	48	-10	0	0	Annex V.Part 1.31, 44(b)
value through other comprehensive income	Loans and advances	5,985	430	0	-5	-6	0	5,991	292	31	-7	-8	-9	Annex V.Part 1.32, 44(a)
Financial assets at	Debt securities	22,278	74	110	-6	-3	-2	24,149	55	75	-6	0	-1	Annex V.Part 1.31, 44(b)
amortised cost	Loans and advances	524,854	27,132	9,615	-539	-523	-3,102	488,050	24,556	9,572	-546	-486	-3,009	Annex V.Part 1.32, 44(a)

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



Breakdown of liabilities

Deutsche Bank AG

(mln EUR)

	Carrying) amount					
LIABILITIES:	As of 30/09/2019	As of 31/12/2019	References				
Financial liabilities held for trading	467,517	353,752	IFRS 7.8 (e) (ii); IFRS 9.BA.6				
Trading financial liabilities ¹	0	0	Accounting Directive art 8(1)(a),(3),(6)				
Financial liabilities designated at fair value through profit or loss	60,163	49,978	IFRS 7.8 (e)(i); IFRS 9.4.2.2				
Financial liabilities measured at amortised cost	875,794	796,308	IFRS 7.8(g); IFRS 9.4.2.1				
Non-trading non-derivative financial liabilities measured at a cost-based method ¹	0	0	Accounting Directive art 8(3)				
Derivatives – Hedge accounting	2,293	1,431	IFRS 9.6.2.1; Annex V.Part 1.26				
Fair value changes of the hedged items in portfolio hedge of interest rate risk	0	0	IAS 39.89A(b), IFRS 9.6.5.8				
Provisions	6,276	6,116	IAS 37.10; IAS 1.54(I)				
Tax liabilities	1,272	1,072	IAS 1.54(n-o)				
Share capital repayable on demand	0	0	IAS 32 IE 33; IFRIC 2; Annex V.Part 2.12				
Other liabilities	22,570	16,699	Annex V.Part 2.13				
Liabilities included in disposal groups classified as held for sale	48	9,650	IAS 1.54 (p); IFRS 5.38, Annex V.Part 2.14				
Haircuts for trading liabilities at fair value ¹	0	0	Annex V Part 1.29				
TOTAL LIABILITIES	1,435,934	1,235,006	IAS 1.9(b);IG 6				

(1) Portfolios which are nGAAP specific, i.e. which are not applicable for IFRS reporting banks

(mln	ELID)

		Carrying	g amount]			
Breakdown of financial liabil	ties by instrument and by counterparty sector	As of 30/09/2019	As of 31/12/2019	References			
Derivatives		421,563	318,109	IFRS 9.BA.7(a); CRR Annex II			
Chart positions	Equity instruments	10,490	7,452	IAS 32.11; ECB/2013/33 Annex 2.Part 2.4-5			
Short positions	Debt securities	37,233	29,259	Annex V.Part 1.31			
	Central banks	41,130	36,805	Annex V.Part 1.42(a), 44(c)			
	of which: Current accounts / overnight deposits	25,289	25,724	ECB/2013/33 Annex 2.Part 2.9.1			
	General governments	37,529	33,287	Annex V.Part 1.42(b), 44(c)			
	of which: Current accounts / overnight deposits	6,265	5,433	ECB/2013/33 Annex 2.Part 2.9.1			
	Credit institutions	54,672	47,907	Annex V.Part 1.42(c),44(c)			
Describe	of which: Current accounts / overnight deposits	26,770	20,397	ECB/2013/33 Annex 2.Part 2.9.1			
Deposits	Other financial corporations	100,931	83,722	Annex V.Part 1.42(d),44(c)			
	of which: Current accounts / overnight deposits	44,187	39,961	ECB/2013/33 Annex 2.Part 2.9.1			
	Non-financial corporations	175,729	182,265	Annex V.Part 1.42(e), 44(c)			
	of which: Current accounts / overnight deposits	139,814	150,749	ECB/2013/33 Annex 2.Part 2.9.1			
	Households	235,424	237,728	Annex V.Part 1.42(f), 44(c)			
	of which: Current accounts / overnight deposits	145,992	150,354	Annex V.Part 1.42(f), 44(c)			
Debt securities issued		152,749	143,397	Annex V.Part 1.37, Part 2.98			
Of which: Sub	ordinated Debt securities issued	7,453	7,299	Annex V.Part 1.37			
Other financial liabilities		138,316	81,537	Annex V.Part 1.38-41			
TOTAL FINANCIAL LIABILITIES		1,405,767	1,201,468				

EBA ESACOPLAN BARCONS AUTHORITY

Spring 2020 EU-wide Transparency Exercise Market Risk

Deutsche Bank AG

1	SA					I	м									IM							
		TOTAL RISK EXPOSURE AMOUNT		VaR <i>(Memoran</i>	ndum item)	STRESSED VaR (/	Memorandum item)	AND MIG	NTAL DEFAULT RATION RISK AL CHARGE	ALL PRICE	RISKS CAPIT FOR CTP	TAL CHARGE		VaR <i>(Memor</i>	andum item)	STRESSED VaR (M	lemorandum item)	DEFAU MIGRAT	MENTAL LT AND ION RISK . CHARGE	ALL PRICE	RISKS CAPIT FOR CTP	AL CHARGE	
(min EUR)	TOTAL RISK EXPOSURE AMOUNT	TOTAL RISK EXPOSURE AMOUNT	MULTIPLICATION FACTOR (mc) x AVERAGE OF PREVIOUS 60 WORKING DAYS (VaRavg)	PREVIOUS DAY (VaRt-1)	MULTIPLICATION FACTOR (ms) x AVERAGE OF PREVIOUS 60 WORKING DAYS (SVaRavg)	LATEST AVAILABLE (SVaRt-1)	12 WEEKS AVERAGE MEASURE	LAST MEASURE	FLOOR	12 WEEKS AVERAGE MEASURE		TOTAL RISK EXPOSURE AMOUNT	MULTIPLICATION FACTOR (mc) x AVERAGE OF PREVIOUS 60 WORKING DAYS (VaRavg)	PREVIOUS DAY (VaRt-1)	MULTIPLICATION FACTOR (ms) x AVERAGE OF PREVIOUS 60 WORKING DAYS (SVaRavg)	LATEST AVAILABLE (SVaRt- 1)	12 WEEKS AVERAGE MEASURE		FLOOR	12 WEEKS AVERAGE MEASURE	LAST MEASURE	TOTAL RISK EXPOSURE AMOUNT	
	As of 30/09/2019	As of 31/12/2019				As of 30/	09/2019						As of 31/12/2019										
Traded Debt Instruments	2.238	951	316	85	1.147	292							277	60	1.084	263 204							
Of which: General risk Of which: Specific risk	2,238	0	196 241	52	826 755	197 208							179	40	790 803	204							
Equities	2,238	931	129	28	206	206							221	22	142	100							
Of which: General risk	ů.	ŏ	99	20	169	33							71	17	99	24							
Of which: Specific risk	0	ō	82	17	119	28							64	15	101	30							
Foreign exchange risk	241	247	185	44	445	107							179	38	450	103							
Commodities risk	0	0	11	1	26	2							6	3	13	6							
Total	2,479	1,198	416	104	1,246	311	573	449	0	0	0	27,940	342	75	1,099	265	389	341	0	0	0	22,875	

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



Credit Risk - Standardised Approach

Deutsche Bank AG

		Standardised Approach											
			As of 30/	09/2019			As of 31	/12/2019					
	(min E.K. %)	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				
	Central governments or central banks	94,190	94,220	0		75,617	75,495	60					
	Regional governments or local authorities	8,881	7,557	4		8.305	7.027	5					
	Public sector entities	7,601	7,580	48		7,199	7,186	49					
	Multilateral Development Banks	4,557	4,556	0		4,305	4,309	0					
	International Organisations	2,153	2,153	0		2,152	2,151	0					
	Institutions	14,573	14,547	434		9,982	9.873	291					
	Corporates	17,529	11,659	11,299		16,075	10,867	10,509					
	of which: SME	1,557	988	975		1,480	957	941					
	Retail	4,606	2,706	2,010		4,299	2,512	1,867					
Concellate dates	of which: SME	206	113	65		160	98	56					
Consolidated data	Secured by mortgages on immovable property	3,934	3,887	1,473		3,631	3,587	1,330					
	of which: SME	226	225	100		203	202	89					
	Exposures in default	1,240	936	1,292	292	1,213	924	1,270	27				
	Items associated with particularly high risk	493	142	212		451	123	185					
	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	41	41	41		49	49	49					
	Other exposures	2,530	2,530	2,374		1,837	1,837	1,665					
	Standardised Total ²	162,327	152,516	19,187	513	135,112	125,941	17,280	487				

⁽¹⁾ Original exposure, unlike Exposure value, is reported before taking into ⁽²⁾ Standardised Total does not include the Securitisation position.

					Standardise	ed Approach			
			As of 30/	09/2019			As of 31/	12/2019	
		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	70,771	70,792	0		49,703	49,767	60	
	Regional governments or local authorities	8,671	7,349	2		8,121	6,845	2	
	Public sector entities	7,548	7,527	41		7,149	7.137	39	
	Multilateral Development Banks	,,510	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0		,,1,5	,,13,	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	2,896	2,889	102		2,337	2,342	60	
	Corporates	6,951	6,277	6,237		6,562	5,915	5,756	
	of which: SME	197	158	144		196	160	147	
	Retail	1,437	1,312	973		1,239	1,151	853	
GERMANY	of which: SME	63	58	33		62	56	32	
GERMANT	Secured by mortgages on immovable property	134	133	51		122	121	45	
	of which: SME	17	17	8		7	7	3	
	Exposures in default	448	404	570	42	435	383	535	44
	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity Other exposures	6 158	6	6		6 175	6	6	
		158	158	د	81		175	4	81
	Standardised Total ²	(1) Original exposure, unlike Exp							81

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					Stanuaruse	ed Approach			
			As of 30/	09/2019			As of 31/	12/2019	
	(min E48. %)	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	10	10	0		0	0	0	
	Regional governments or local authorities	9	9	2		9	9	2	
	Public sector entities	34	34	7		48	48	10	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0 0		0	
	Institutions	4,483	4,403	112		3,103	2,934	78	
	Corporates	2,482	1,637	1,475		1,804	1,319	1,304	
	of which: SME	2	2	0		1		2	
	Retail of which: SME	0	4	3		5	2	1	
UNITED STATES	Secured by mortgages on immovable property	290	290	133		72	72	26	
	of which: SME	2.50	2,00	1.55		12	,12	20	
	Exposures in default	3	3	4	0	3	3	4	0
	Items associated with particularly high risk	191	0	0		187	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	35	35	35		43	43	43	
	Other exposures	3	3	1		1	1	0	
	Standardised Total ²				6				3
						s or credit risk mitigation technic I valuation adjustments (AVAs) a			

⁽⁴⁾ Origi
⁽²⁾ Total

		Standardised Approach												
			As of 30/	09/2019			As of 31/	12/2019						
	(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					
ITALY	Central agreements or central banks Regional governments or local automatics Public sector entities Multilateral Development Banks International Organitations International Organitations Multics SSE Retail of which: SSE Retail of which: SSE Exposure in default Items associated with particularly high risk Conversel bank Interna sasociated with a ST credit assessment Collective Investments undertakings (CIU) Eauly	9599 0 0 0 0 34 4 689 349 1.638 31 31 348 9 9 2522 256 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9988 0 0 0 0 34 337 490 4 345 9 9 1055 1322 1322 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 34 3365 367 2 2 25 5 2 2 355 2 355 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	145	2,827 0 0 0 33 3522 252 1,635 30 30 6 8 8 247 7 259 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2,773 0 0 0 222 222 83 518 3 3 303 8 8 113 113 113 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 32 2011 82 388 2 106 2 188 2 188 2 190 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	132					
	Other exposures Standardised Total ²	0	0	0	289	0	0	0	272					

Council exposure, while bocket while, is reported before billing the account any effect lab condit conversion (incose) and risk indicator technical (c), advection of the indicator technical (c), advection of technical (c), advection of the indicator technical (c), advection of technical (c)



Credit Risk - Standardised Approach

Deutsche Bank AG

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					Standardise	ed Approach			
			As of 30/	09/2019			As of 31/	12/2019	
		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	6.051	6,051	â		5.447	5.447		
	Regional governments or local authorities	0,051	6,051	0		5,44/	5, 111 /	0	
	Public sector entities	19	19	0		1	1	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	2,412	2,420	49		2,366	2,379	51	
	Corporates	295	244	238		186	124	124	
	of which: SME	3	2	2		2	1	1	
	Retail	4	3	2		4	3	3	
LINITED KINGDOM	of which: SME Secured by mortgages on immovable property	0	0	0		0	0	0	
	Secured by mortgages on immovable property	11	11	4		28	28	12	
	or which: SPIE	0	0	0		0	0	0	
	Exposures in default Items associated with particularly high risk	1	1	2	U	1	1	2	U
	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

eported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects). suntry of counterparty excludes those for securitisation exposures, additional valuation adiustments (AVAs) and other own funds reductions related to the ⁽¹⁾ Original exposi ⁽²⁾ Total value adi ents and pro but includes general credit risk adjustments.

			As of 30/	09/2019			As of 31/	12/2019					
	(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	1,302	1,302	0		1,700	1,699	0					
	Regional governments or local authorities	199	198	0		174	173	0					
	Public sector entities	0	0	0		0	0	0					
	Multilateral Development Banks		0	0		0	0	0					
	International Organisations	0	0	0		0	0	0					
	Institutions	0	0	0		0	0	0					
	Corporates	190	59	59		204	90	89					
	of which: SME	20	12	12		1	0	0					
	Retail	72	58	44		67	55	41					
SPAIN	of which: SME	0	0	0		232	231	0					
	Secured by mortgages on immovable property of which: SME	218	218	/9		232	231	85					
	of which: SME Exposures in default	0	0	0		0	0	20					
	Items associated with particularly high risk	9	9 7	13	U	14	13	20	1				
	Covered bonds	, ,	,	10		9	,	10					
	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				6				6				
		(0. a											

O Total where the advantation of the advantati

		stalualuseu Approach										
			As of 30/	09/2019			As of 31/	12/2019				
	(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	3,029	3,029	0		6,154	6,154	0				
	Regional governments or local authorities	0	0	0		0	0	0				
	Public sector entities	0 262	0	0		0	0	0				
	Multilateral Development Banks		262	0		263	263	0				
	International Organisations	0	0	0		0	0	0				
	Institutions	1,996	1,996	41		792	792	17				
	Corporates of which: SME	48	45	20		83	80	60				
	of which: SME Retail	1	1	1		4	4	4				
	of which: SME	10	8	0		3	,	5				
FRANCE	Secured by mortgages on immovable property	10	10	3		26	26	9				
	of which: SME	1	1	0		1	1	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				0	r or credit rick mitigation technic			1			

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					Standardise	d Approach			
			As of 30,	09/2019			As of 31,	/12/2019	
	(min EUE, %)	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
SWITZERLAND	Central governments or central banks Regional governments or central authorities Public sector entities Multilateral Development Banks International Organisations Institutions Corporates of which: SHE Read WITZERLAND Secured by montgages on immovable property of which: SHE Exposures in default		0 0 0 9 76 0 3 3 0 13 3 3 3 3 3 3	0 0 2 76 0 2 2 7 7 0 0 7 0 0 2 2 0 0 7 0 4		0 0 0 8 27 1 7 7 0 2 2 0 2	0 0 0 8 5 0 5 0 2 2 0 2 3 3	0 0 0 2 5 0 4 1 1 0	
	Eropsures in default Thems associated with particularly high risk Covered bonds Calinis on institutions and corporates with a ST credit assessment Collective investments undertakings (CLU) Equity Other exposures Standardised Total ²	4 0 0 0 0	3 0 0 0 0 0	4 0 0 0 0	1	4 0 0 0 0 0	3 0 0 0 0 0	4 0 0 0 0	1
			d provisions per country of cour			s or credit risk mitioation technic valuation adjustments (AVAs) a			



Credit Risk - Standardised Approach

Deutsche Bank AG

					Standardise	ed Approach			
			As of 30/	09/2019			As of 31/	12/2019	
		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
r	(min EUR, %) Central governments or central banks	6.542	6,542	0		5,051	5,051	0	
	Regional governments or local authorities	0,542	0,342	0		5,051	5,051	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	7	7	1		0	0	0	
	Corporates	1,188	265	265		1,374	315	314	
	of which: SME	0	0	0		34	34	34	
	Retail	246	78	59		253	81	61	
LUXEMBOURG	of which: SME	0	0	0		0	0	0	
EGXENDOORG	Secured by mortgages on immovable property	1,125	1,087	380		1,134	1,099	385	
	of which: SME	0	0	0		0	0	0	
	Exposures in default Items associated with particularly high risk	0	0	0	1	, 0	J	5	1
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	ů o	0	0		ő	ő	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
1	Equity	0	0	0		0	0	0	
	Other exposures	2,369	2,369	2,369		1,660	1,660	1,660	
	Standardised Total ²				3				3

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

		зсанавнизест арргосси											
			As of 30/	09/2019			As of 31/	12/2019					
	(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	1,021	1,031	0		806	818	0					
	Regional governments or local authorities	0	1	0		0	0	0					
	Public sector entities	0	0	0		0	0	0					
	Multilateral Development Banks International Organisations		0	0		0	0	0					
			0	0		0	0	0					
	Institutions	0	0	0		0	0	0					
	Corporates	924	537	519		847	538	510					
	of which: SME	608	294	285		609	328	316					
	Retail	127	60	36 29		81	43	26					
NETHERLANDS	of which: SME Secured by mortgages on immovable property	110 215	50 214	29		64	36 194	20					
	of which: SME	215	214	98		195 176	194	89					
	Exposures in default	192	191	6/	70	176	1/5	80					
	Exposures in default Items associated with particularly high risk	120	52	29	70	115	40	51	04				
	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	ő					
	Other exposures	0	0	0		0	0	0					
	Standardised Total ²		-	-	76	-	-	-	70				
	Stanuarupeu Total	(I) Original suscessory unlike for											

Control of the second sec

			As of 30/	09/2019			As of 31/	12/2019			
						As of 31/12/2019					
	(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 adjustment and provisions ²		
INDIA	Central governments or central banks. Exploral governments or local authorities bublic sector entities Multitateral Development Banks International Organisations Composites of which: SME Exercise by morizing as on immovable property Secure by morizing as on immovable property Exposures in default terna associated with particularly high risk Covered bonds Laims on institutions and corporates with a ST credit assessment Collice (CIU) Diver sposures	0 0 0 3320 3 3 857 1 1,499 3 3 8 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 1,378 172 3 668 1 1,496 3 6 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 35 172 3 301 0 566 1 68 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	20	0 0 0 0 494 322 7 792 3 1,441 7 92 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 525 11/4 3 627 3 1,438 7 69 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 20 173 2 469 2 544 2 2 544 2 2 2 54 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	_		
	Standardised Total ²		-	-	31	s or credit risk mitigation technic		-			

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Spring 2020 EU-wide Transparency Exercise

Credit Risk - IRB Approach Deutsche Bank AG

							Deutsch	e Bank AG					
							IRB A	oproach					ĺ
				As of 30/	09/2019					As of 31	1/12/2019		
		Original E	xposure ¹	Exposure Value ¹	Risk exposi	ure amount	Value adjustments and	Original E	xposure ¹	Exposure Value ¹	Risk exposu		Value adjustments
	(min EUR, %)		Of which: defaulted			Of which: defaulted	provisions		Of which: defaulted			Of which: defaulted	and provisions
	Central banks and central governments	138,707	51	144,790	18,929 8,951	2	28	129,109	44	134,098	17,876 8,298	2	26
	Institutions Corporates	42,968 520.340	63 12.044	43,791 342.976	8,951 104.809	23 2.348	10 5.241	41,484 503,746	63 11.810	42,746 328.647	8,298 102.362	21 2.305	9 4,877
	Corporates - Of Which: Specialised Lending	46.193	2.374	41.936	104,805	393	1.046	46.868	2.117	42,922	9,198	305	970
	Corporates - Of Which: SME	28,107	510	19.333	7,441	104	242	29.012	491	19.684	8.032	106	270
	Retail	231.986	4.646	218,492	48.028	1.355	2.858	231,983	4.285	219,032	48.047	1.146	2,659
	Retail - Secured on real estate property	170,556	1,883	168,445	28,009	738	689	171,047	1,664	169,149	28,223	659	690
Consolidated data	Retail - Secured on real estate property - Of Which: SME	9,270	132	8,930	956	44	56	9,140	102	8,841	929	32	54
Consolidated data	Retail - Secured on real estate property - Of Which: non-SME	161,285	1,751	159,515	27,053	693	633	161,908	1,561	160,308	27,294	627	636
	Retail - Qualifying Revolving	16,535	64	11,906	1,112	45	62	16,368	63	11,765	1,084	44	65
	Retail - Other Retail	44,895	2,700	38,141	18,907	572	2,107	44,568	2,559	38,118	18,740	443	1,904
	Retail - Other Retail - Of Which: SME	10,471	308	6,025	2,102	112	241	10,130	254	5,858	1,929	67	204
	Retail - Other Retail - Of Which: non-SME	34,425	2,391	32,116	16,805	461	1,866	34,438	2,305	32,260	16,811	376	1,700
	Equity Other non credit-obligation assets	3,126	0	3,126	9,429 6.453	0		3,142	0	3,142	9,109 6.079	0	
1					6,453 196,599						6,0/9 191,770	_	
	IRB Total ²				196,599						191,770		

Orioinal exposure. unlike Exposure value. is reported be
 IRB Total does not include the Securitisation position.

							IRB A	pproach					
				As of 30/	/09/2019					As of 31	/12/2019		
		Original E	xposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and	Original E	xposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments
	(min EUR, %)		Of which: defaulted			Of which: defaulted	provisions		Of which: defaulted			Of which: defaulted	and provisions
	Central banks and central governments	4,769	0	7,060	11,922	0	0	4,589	0	6,483	11,471	0	0
	Institutions	3,641	0	3,563	979	0	0	2,705	0	2,656	765	0	0
	Corporates	93,162	1,364	54,860	20,974	275	657	93,164	1,315	53,832	21,094	248	676
	Corporates - Of Which: Specialised Lending	3,396	236	3,167	1,207	2	85	3,136	161	2,962	1,071	1	48
		15,714	186	10,204	3,553	39	115	15,773	192	10,227	3,730	28	132
	Retail	198,518	2,310	187,236	37,376	885	1,249	198,731	2,068	187,836	37,300	630	1,308
	Retail - Secured on real estate property	152,887	1,350	151,014	25,620	618	402	153,531	1,143	151,829	25,805	494	406
GERMANY	Retail - Secured on real estate property - Of Which: SME	8,915		8,642		31		8,805		8,543			19
GERTHAN	Retail - Secured on real estate property - Of Which: non-SME	143,972	1,281	142,372	24,730	587 43	381 60	144,726	1,103	143,286	24,933	474	388
	Retail - Qualifying Revolving Betail - Other Betail	16,321 29.310	61 898	11,751 24,472	1,073 10.683	43	60 787	16,158 29.042	60 865	11,614 24,393	1,045	43	63 839
	Retail - Other Retail - Of Which: SME	29,310 5.848	898	3.034	10,683	71	33	5.575	865	24,393	526	93	35
			827				33		814			13	
	Retail - Other Retail - Of Which: non-SME Equity	23,462 742	827	21,437 742	10,023 2.427	153	754	23,467 820	814	21,469 820	9,924 2.657	80	803
	Equity Other non credit-obligation assets	742	U	/42	2,427	U	U	820	U	820	2,657	0	U
	IRB Total						fect due to credit c						

							IRB A	pproach					
				As of 30/	09/2019					As of 31	/12/2019		
		Original I	xposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and	Original E	xposure1	Exposure Value ¹	Risk expos	ure amount	Value adjustments
	(min EUR, %)		Of which: defaulted			Of which: defaulted	provisions		Of which: defaulted			Of which: defaulted	and provisions
	Central banks and central governments	98,349	0	98,814	143	0	0	84,333	0	84,758	124	0	0
	Institutions	8,451	0 648	9,353	893	0	2	8,095	0	9,035	747	0	1 205
	Corporates	161,757	648	109,538	26,010	122	192	150,240	605	100,324	24,556	184	
	Corporates - Of Which: Specialised Lending Corporates - Of Which: SME	23,216 2.003	150	20,856 1.398	3,805 291	23	47	23,511 2.191	130	21,419 1.395	3,624	21	57
	Corporates - UT Which: SME Retail	2,003	2	431	291	0	1	2,191 270	3	301	407	1	1
	Retail - Secured on real estate property	56	1	56	10	0	0	56	1	56	11	0	0
	Retail - Secured on real estate property - Of Which: SME	1	0	1	0	0	0	1	0	1	0	0	0
UNITED STATES	Retail - Secured on real estate property - Of Which: non-SME	55	1	55	10	ō	0	55	1	55	11	ō	ō
	Retail - Qualifying Revolving	7	0	5	0	0	0	7	0	5	0	0	0
	Retail - Other Retail	207	1	370	61	0	0	207	2	240	26	0	0
	Retail - Other Retail - Of Which: SME	200	0	58	10	0	0	200	0	57	10	0	0
	Retail - Other Retail - Of Which: non-SME	7	1	312	51	0	0	7	2	183	16	0	0
	Equity	957	0	957	2,985	0	0	835	0	835	2,312	0	0
	Other non credit-obligation assets												
	IRB Total												

							IRB Ap	oproach					
				As of 30	/09/2019					As of 31	/12/2019		
		Original	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and	Original I	xposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments
	(min EUR, %)		Of which: defaulted	value		Of which: defaulted	provisions		Of which: defaulted	value		Of which: defaulted	and provisions
	Central banks and central governments	485	0	879	570	0	0	1,079	0	1,467	321	0	0
	Institutions	597	1	576	296	0	1	525	1	502	267	0	0
	Corporates	16,773	440	8,096	4,661	70	254	17,184	433	8,701	4,658	88	177
	Corporates - Of Which: Specialised Lending Corporates - Of Which: SME	978 2.975	134 71	977 2.009	270	23	22 51	1,147 3,403	106	1,146	203	21	11 55
	Retail	2,975	965	15.891	7,295	292	795	3,403	921	2,335	7 407	272	641
	Retail - Secured on real estate property	7.394	313	7,269	1.030	292	176	7.292	302	7,193	1.062	2/2 79	173
	Retail - Secured on real estate property Retail - Secured on real estate property - Of Which: SM		55	166	38	10	33	206	302	176	36	79	33
ITALY	Retail - Secured on real estate property - Of Which: se Retail - Secured on real estate property - Of Which: no		258	7,103	993	74	143	7.086	248	7.016	1.026	69	141
	Retail - Qualifying Revolving	86	2.50	61	28	1	1	79	210	55	26	1	1
	Retail - Other Retail	9,457	650	8,561	6.237	208	618	9,559	617	8.651	6.319	192	467
	Retail - Other Retail - Of Which: SME	1.720	116	1.271	541	30	101	1.727	118	1.278	548	28	102
	Retail - Other Retail - Of Which: non-SME	7,737	534	7,290	5,695	178	517	7,832	499	7,374	5,771	165	366
	Equity	83	0	83	307	0	0	84	0	84	305	0	0
	Other non credit-obligation assets												
	IRB Total												
		(1) Original export	ure, unlike Expos.	ure value, is report	ed before taking in	to account any eff	fect due to credit o	onversion factors	or credit risk mitig	ation techniques (e.g. substitution el	fects).	

							IRB A	pproach					
				As of 30,	/09/2019					As of 31	1/12/2019		
		Original	Exposure1	Exposure Value ¹	Risk expos	ure amount	Value adjustments and	Original E	xposure1	Exposure Value ¹	Risk expos	ure amount	Value adjustments
	(min EUR, %)		Of which: defaulted			Of which: defaulted	provisions		Of which: defaulted			Of which: defaulted	and provisions
	Central banks and central governments	0	0	396	0	0	0	0	0	426	0 678	0	0
	Institutions	3,077 26,704	0 835	5,072 20.131	584 4.981	0	1 152	3,683 22.877	0 908	6,125 16.532	678 4.518	0 129	1 139
	Corporates Corporates - Of Which: Specialised Lending	1.358	835	1.253	4,981	107	152	1.015	908	912	4,518	129	139
	Corporates - Of Which: SME	587	0	539	165	0	12	664	0	580	275	0	1
	Retail	567	340	498	80	42	72	556	334	487	80	43	58
	Retail - Secured on real estate property	125	2	125	32	0	2	122	2	121	32	1	2
	Retail - Secured on real estate property - Of Which: SME	1	0	1	0	ō	0	1	0	1	0	ō	0
UNITED KINGDOM	Retail - Secured on real estate property - Of Which: non-SME	124	2	124	32	0	2	121	2	120	32	1	2
	Retail - Qualifying Revolving	6	0	4	0	0	0	6	0	4	0	0	0
	Retail - Other Retail	436	339	369	48	42	70	429	332	362	47	42	56
	Retail - Other Retail - Of Which: SME	70	0	10	2	0	0	70	0	11	2	0	0
	Retail - Other Retail - Of Which: non-SME	366	339	359	46	42	70	359	332	351	45	41	56
	Equity	232	0	232	780	0	0	77	0	77	207	0	0
	Other non credit-obligation assets												
	IRB Total						fect due to credit o						

EBA SUCCEAN

Spring 2020 EU-wide Transparency Exercise

Credit Risk - IRB Approach

Deu	Bank	AG

							IRB A	pproach					
				As of 30,	/09/2019					As of 31	1/12/2019		
		Original	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and	Original I	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments
	(min EUR, %)		Of which: defaulted			Of which: defaulted	provisions		Of which: defaulted	V alue		Of which: defaulted	and provisions
	Central banks and central governments	252	5	804	493	1	2	439	4	961	268	1	2
	Institutions	1,563	0	1,502	422	0	0	971	0	910	211	0	0
	Corporates	14,797	2,909	10,783	5,776 507	603	1,732	14,668	2,686	10,413	5,586	484	1,519
	Corporates - Of Which: Specialised Lending	1,368	668	1,341	507	199 35	284 33	1,355	602	1,344		91	265
	Corporates - Of Which: SME Retail	1,455	107 713	1,133 10.545	976 2.541	35	33 504	1,609 11.317	66 669	1,214 10.517	1,091 2,545	33 138	36 433
	Retail - Secured on real estate property	7,102	152	7.000	2,541 818	69	25	7.119	152	7.030	2,545	138	433
	Retail - Secured on real estate property Retail - Secured on real estate property - Of Which: SME	105	152	7,000	26	-	/5	101	152	95	18	32	73
SPAIN	Retail - Secured on real estate property - Of Which: since Retail - Secured on real estate property - Of Which: non-S		0 144	6.905	792	-	72	7.018	145	6.935	813	49	71
	Retail - Qualifying Revolving	8	0	5	1	0	0	7	0	5	1	0	0
	Retail - Other Retail	4.273	561	3.540	1.722	64	429	4.190	516	3,482	1.712	86	360
	Retail - Other Retail - Of Which: SMF	2,123	118	1.550	865	9	106	2.030	83	1,480	817	25	67
	Retail - Other Retail - Of Which: non-SME	2,150	443	1,990	857	55	323	2.161	434	2.002	895	61	293
	Equity	10	0	10	30	0	0	9	0	9	27	0	0
	Other non credit-obligation assets												
	IRB Total												
		(1) Original evens	ure uplike Exposi	re value is reporte	ed before taking in	to account any of	fect due to credit o	onversion factors	or credit risk mitic	ation techniques (e a substitution e	ffects)	

							IRB Ap	proach					
				As of 30,	/09/2019					As of 31	/12/2019		
		Original I	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and	Original E	xposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments
	(min EUR, %)		Of which: defaulted	value		Of which: defaulted	provisions		Of which: defaulted	value		Of which: defaulted	and provisions
	Central banks and central governments	34	0	641	8	0	0	26	0	370	6	0	0
	Institutions	2,454	0	2,469	463	0	0	3,858	0	3,888	519	0	0
	Corporates	11,369	8	5,692	2,304	0	13	14,023	9	7,954	2,891	8	13
	Corporates - Of Which: Specialised Lending	1,190	0	1,131	303	0	3	1,331	0	1,277	318	0	3
	Corporates - Of Which: SME	374	0	205	34	0	1	568	0	375	138	0	2
	Retail	278	4	163	24	0	2	279	4	164	24	1	3
	Retail - Secured on real estate property	60	1	60	11	0	0	59	1	59	10	0	0
FRANCE	Retail - Secured on real estate property - Of Which: SME	1	0	1	0	0	0	1	0	1	0	0	0
FRANCE	Retail - Secured on real estate property - Of Which: non-SME	60	1	60	11	0	0	59	1	59	10	0	0
	Retail - Qualifying Revolving	13	0	10	1	0	0	13	0	10	1	0	0
	Retail - Other Retail	205	2	93	13	0	2	206	3	95	13	0	2
1	Retail - Other Retail - Of Which: SME	117	0	18	4	0	0	118	0	18	4	0	0
1	Retail - Other Retail - Of Which: non-SME	87	2	76	9	0	2	88	3	77	9	0	2
	Equity	4	0	4	12	0	0	4	0	4	12	0	0
	Other non credit-obligation assets												
	IRB Total												

							IRB A	pproach					
				As of 30,	/09/2019					As of 31	/12/2019		
		Original I	xposure1	Exposure	Risk expos	ure amount	Value adjustments	Original I	xposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments
	(min EUR, %)		Of which: defaulted	Value ¹		Of which: defaulted	and provisions		Of which: defaulted	Value*		Of which: defaulted	and provisions
	Central banks and central governments	5,203	0	5,191	9	0	0	4,812	0	4,801	10	0	0
	Institutions	2,035	0	1,966	273	0	0	2,225	0	2,150	176	0	0
	Corporates	16,289	740	10,263	1,801	34	23	17,119	728	11,074	2,168	60	24
	Corporates - Of Which: Specialised Lending	68	0	68	9	0	0	67	0	67	16	0	0
	Corporates - Of Which: SME	498	0	323	49	0	0	150	0	54	29	0	0
	Retail	302	3	236	42	0	2	303	3	239	46	0	2
	Retail - Secured on real estate property	187	1	185	32	0	1	190	1	188	36	0	1
SWITZERLAND	Retail - Secured on real estate property - Of Which: SME	5	0	5	0	0	0	5	0	5	0	0	0
SWITZERLAND	Retail - Secured on real estate property - Of Which: non-SME	183	1	180	32	0	1	186	1	184	35	0	1
	Retail - Qualifying Revolving	20	0	15	1	0	0	20	0	14	1	0	0
	Retail - Other Retail	94	1	37	8	0	1	93	1	36	9	0	1
	Retail - Other Retail - Of Which: SME	60	0	11	2	0	0	59	0	11	2	0	0
	Retail - Other Retail - Of Which: non-SME	34	1	26	6	0	1	34	1	26	7	0	1
	Equity	61	0	61	118	0	0	59	0	59	115	0	0
	Other non credit-obligation assets												
	IBB Total												

							IRB Ap	pproach					
				As of 30/	09/2019					As of 31	/12/2019		
		Original E	xposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and	Original E	xposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments
	(min EUR, %)		Of which: defaulted	value		Of which: defaulted	provisions		Of which: defaulted	value		Of which: defaulted	and provisions
	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0	0
	Institutions	392	0	275	31	0	0	515	0	401	43	0	0
	Corporates	13,397	120	10,856	3,038	51	24	14,004	186	11,483	2,564	58	24
	Corporates - Of Which: Specialised Lending	2,404	39	2,275	595	6	6	2,920	42	2,776	551	6	7
	Corporates - Of Which: SME	292	0	295	99	0	0	411	0	304	98	0	1
	Retail	61 49	0	169 49	25	0	0	62	1	383 49	56	0	0
	Retail - Secured on real estate property	49	0	49	12	0	0	50	0		12	0	0
LUXEMBOURG	Retail - Secured on real estate property - Of Which: SME	7	0	7 41	1	0	0		0	9	1	0	0
Loner Boonto	Retail - Secured on real estate property - Of Which: non-SME	42	0	41	11	0	0	41	0	41	11	0	0
	Retail - Qualifying Revolving Retail - Other Retail	1	U	120	14	0	0	11	0	333	44	0	0
		10	0	120		0	0		1	333	44	0	0
1	Retail - Other Retail - Of Which: SME	2	U O	1 119	0 13	0	0	2	U	0 332	0 44	0	U
	Retail - Other Retail - Of Which: non-SME	197	0	119	517	0	0	242	1	242	606	0	0
	Equity Other non credit-obligation assets	197	J	197	31/	J	U U	242	U	292	005	J	U
	IRB Total												

inginal exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation ter

							IRB A	pproach					
				As of 30	09/2019					As of 31	/12/2019		
		Original	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and	Original I	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments
	(min EUR, %)		Of which: defaulted	Value		Of which: defaulted	provisions		Of which: defaulted	Value"		Of which: defaulted	and provisions
	Central banks and central governments	48	0	84	5	0	0	37	0	63	4	0	0
	Institutions	951	0	996	202	0	0	720	0	719	144	0	0
	Corporates	21,129	378	13,903	5,530	53	137	21,277	501	13,882	5,710	83	151
	Corporates - Of Which: Specialised Lending	1,328	40	1,273	247	2	12	1,465	32	1,424	296	16	13
	Corporates - Of Which: SME	912	64	734	230	11	28	927	79	629	229	12	29
	Retail	189	1	134	20	0	1	138	1	107	19	0	1
	Retail - Secured on real estate property	91	1	89	14	0	0	88	1	87	14	0	0
NETHERLANDS	Retail - Secured on real estate property - Of Which: SME	3	0	3	0	0	0	2	0	2	0	0	0
INE THEREANDS	Retail - Secured on real estate property - Of Which: non-SME	88	1	86	13	0	0	86	1	86	14	0	0
	Retail - Qualifying Revolving	5	0	4	0	0	0	5	0	4	0	0	0
	Retail - Other Retail	93	0	40	6	0	0	45	0	15	5	0	0
	Retail - Other Retail - Of Which: SME	33	0	7	2	0	0	36	0	8	2	0	0
	Retail - Other Retail - Of Which: non-SME	60	0	33	4	0	0	9	0	8	3	0	0
	Equity	1	0	1	2	0	0	1	0	1	2	0	0
	Other non credit-obligation assets												
	IRB Total												

Control looks and certified governments Call Control looks and certified governments						oproach	IRB Ap						
Control line line line line line line line lin			/12/2019	As of 31					/09/2019	As of 30			
Control lastica data data property - 0' (Muic): Control lastica data property - 0' (Muic):	Value adjustments	ure amount	Risk expos		xposure ¹	Original E	adjustments	ure amount	Risk expos		xposure ¹	Original E	
Institution 1,249 0 1,071 473 0 1 1,239 0 1,049 1,051 0,051 Corporates (Coporates) (and provisions	Of which: defaulted		value						value			(min EUR, %)
Corporting - Origination of United Specialized Landong 10,803 307 7,824 30,944 204 997 927 42,805 12,205 12,205 12,205 12,205 12,205 12,205 12,205 12,205 12,205 12,205 12,205 12,205 12,205 12,205 12,205 12,205 12,205 12,205 14,205 14 405 14,105 12,005 12,205 14,105 14,	2						2	0					
INDIA Copportan - 0Y Whick-Speculated Lending 41/2 -0.5 79 -0.5 41/2 -0.5 79 -0.5 41/2 -0.5 79 -0.5 41/2 -0.5 70 -0.5 11/2 -0.5 11/2 -0.5 40/9 -0.5 74 -0.5 40/7 -0.5 74/2 -0.5 40/7 74/2 -0.5 40/7 74/2 -0.5 40/7<-0.5	1 94						1						
INDIA Coporter- Of Whick-SPE 412 31 411 257 1 4 672 1 633 198 0 INDIA Retal - Scared on ral edital property - Of Whick-SPE 7 0 6 1 0 0 33 0 45 20 0 Retal - Scared on ral edital property - Of Whick-SPE 7 0 6 1 0	94						89						
Retail Characterization real statute property 47 0 40 16 0 0 53 0 43 20 0 INDIA Retail Scaracterization real statute property 7 0 6 1 0 0 53 0 43 20 0 Mail Scaracterization real statute property 0 0 6 1 0 <th>0</th> <th></th> <th></th> <th></th> <th>/4</th> <th></th> <th>1</th> <th>34</th> <th></th> <th></th> <th>29</th> <th></th> <th></th>	0				/4		1	34			29		
Retail - Scored on real statute property 7 0 6 1 0 0 8 0 7 3 0 INDIA Retail - Scored on real statute property - 0V Much: SVE Retail - Cotter Retail: property - 0V Much: rour-SVE Retail - Cotter Retail: Property - 0V Much: rour-SVE Retail: Property - 0V Much: rour	0	0			0		0	0			3	432	
INDIA Real -Scuent on ordinate property - 0 Which SHE methods 0 registration 0 regis	0	0	3	7	0			0	10	6		7	
LINULA Retal -Scutudo notal cata property - Of Which: 00:544 7 0 6 1 0 0 8 0 7 3 0 Retal - Outer float Other float 3 0 2 0 0 3 0 2 0 0 3 0 2 0 0 3 0 2 0 0 3 0 2 0 0 3 0 2 0 0 0 3 0 2 0 0 0 10	0	0	0	0	0	0	0	0	0	0	0	0	A CONTRACT OF A CONTRACT.
Retail - Qualifying Revolving 3 0 2 0 0 3 0 2 0 0 3 0 2 0 0 3 0 2 0 0 3 0 2 0 0 3 0 2 0 0 3 0 2 0 0 Retail - Other Retail - Of Which: ron-SHE 6 0 2 14 0 0 3 0 12 1 0 Retail - Other Retail - Of Which: ron-SHE 13 0 30 14 0 0 7 0 2 1 0 Benity - Other Retail - Of Which: ron-SHE 14 0 30 16 0 3 16 0 3 16 0 3 14 0 3 16 0 3 14 0 3 16 0 3 16 0 3 16 0 3 16 0 3 <t< th=""><th>0</th><th>0</th><th>3</th><th>7</th><th>ō</th><th>8</th><th></th><th>ō</th><th>1</th><th>6</th><th>ō</th><th>7</th><th></th></t<>	0	0	3	7	ō	8		ō	1	6	ō	7	
Real-Other Reisal Off Dir Dir <thdir< th=""> Dir <thdir< th=""></thdir<></thdir<>	0	0	0	2	0	3	0	0	0	2	0	3	
Retail - Of Which: roor-SME 31 0 30 14 0 0 34 0 33 16 0 Equity 40 0 40 149 0 0 39 144 0 Other non credit-obligation assets	0	0	17	35	0	41	0	0	14	32	0	37	Retail - Other Retail
Equity 40 0 40 349 0 39 0 39 144 0 Other non credit-soligation asset	0	0	1	2	0	7	0	0	0	2	0	6	Retail - Other Retail - Of Which: SME
Other non credit-obligation assets	0	0			0		0	0			0		
	0	0	144	39	0	39	0	0	149	40	0	40	
	<u> </u>												
IRB Total													IRB Total



							Deutsche Bank AG							
							As of 31/12/2019							
						Dire	ct exposures							
	(mln EUR)			On balance sl	neet				Deriva	tives		Off bala	nce sheet	
												Off-balance s	neet exposures	
								Derivatives with pos	sitive fair value	Derivatives with	negative fair value			
									1					Risk weighted
Residual Maturity	Country / Region	Total gross carrying amount of non-	Total carrying amount of non-derivative financial											exposure amount
Residual Maturity	Country / Region	derivative financial assets	assets (net of short positions)									Nominal	Provisions	
				of which: Financial assets		of which: Financial assets at	of which: Financial assets at					Nominal	PTOVISIONS	
				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[17	17	0	0	15	2	3	200	2	891	0	0	
[3M - 1Y [[1Y - 2Y [107	107 0	1 0	0	105	0	0	0	0	0	0	0	
[2Y - 3Y [[3Y - 5Y [Austria	200 84	198 84	50 84	0	121	28 0	49 6	533 223	90 0	2.338 0	0	0	
[5Y - 10Y [[10Y - more		0 959 1,367	0 822 1,227	0 582 717	0	0 220 462	0 158 188	0 67 125	0 330 1,286	0 146 237	0 604 3,833	0	0	10
Total [0 - 3M [[3M - 1Y [27	27	2 4	0	462 0 0	0	0	0	0	0 0	0	0	10
[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [Belgium	0 166 313	0 166 310	0 31 24	0	0 114 249	0 21 40	0 0 37	0	0	0	0	0	
[5Y - 10Y [[10Y - more	-	0 944	0 650	0 720	0	0 156	0	0	0 50	0 7	0 25	0	0	
Total [0 - 3M [[3M - 1Y [1,454 0 0	1,156 0 0	780 0 0	0 0 0	520 0	53 114 0	48 0 0	50 55 0 0	7 0 0	25 0 0	0 0 0	0 0	3
[1Y - 2Y [[2Y - 3Y] [3Y - 5Y]	Bulgaria	0	0	0	0	0	0	0	0	0	0	0	0	
[5Y - 10Y [[10Y - more Total		0	0	0	0	0	0	0	0	0	0	0	0	
Total [0 - 3M [[3M - 1Y [0 1 0	0 1 0	0 1 0	0	0	0 0 0	0	0 0 0	0 0	0	0	0	0
[1Y - 2Y [[2Y - 3Y [Cyprus	0	0	0	0	0	0	0	0	0	0	0	0	
[3Y - 5Y] [5Y - 10Y] [10Y - more Total	-,,	0 0 26	0 0 25	0 0 26	0	0 0	0 0 0	0	0	0	0	0	0	
Total [0 - 3M [[3M - 1Y [27	26	27	0	0	0	0	0	0 0	0 0	0 0	0	0
[1Y - 2Y [[2Y - 3Y [Czech Republic	0	0	0	0	0	0	0	176 0 0	0	0	0	0	
[3Y - 5Y] [5Y - 10Y] [10Y - more	CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	
Total	1	1	1	0	0	0	1	4	1,176	0 0	0 0	0 0	0 0	0
[3M - 1Y [[1Y - 2Y [[2Y - 3Y [0	0	0	0	0	0	0	0	0	0	0	0	
[3Y - 5Y [[5Y - 10Y]	Denmark	0	0	0	0	0	0	5	30	0	0	0	0	
[10Y - more Total [0 - 3M [1	0	0	0	0	0	0	20 26	115 145	36 36	353 353	0	0	1
[3M - 1Y [[1Y - 2Y [[2Y - 3Y [
[3Y - 5Y [[5Y - 10Y [Estonia													
[10Y - more Total														



							Deutsche Bank AG							
							As of 31/12/2019)						
				On balance s	haat	Dire	ct exposures		Deriva	tives		Off bala	nce sheet	-
	(min EUR)			On balance's	neet				Deriva	lives				-
												Off-balance s	heet exposures	
			Total carrying amount of					Derivatives with pos	sitive fair value	Derivatives with	negative fair value			Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	
[0 - 3M [[3M - 1Y [[1Y - 2Y [0	0	0 11 0	0	0	0	6 15 0	48 610	0	0	0	0	
[2Y - 3Y [[3Y - 5Y]	Finland	0 55 102	0 45 100	0 27 19	0	0 28 83	0	0 58 40	0 975 445	0 236 0	0 5.000 0	0	0	
[5Y - 10Y [[10Y - more Total	-	478 645	0 422 578	0 155 212	0 0 0	0 156 267	0 167 167	0 85 204	0 925 3,003	0 128 363	0 1,000 6,000	0 0 0	0 0 0	0
[0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [343 805 0	343 658 0	343 405 0	0 0 0	0 317 0	0 57 0	27 23 0	2.690 1.272 0	19 19 0	1.828 1.807 0	0 1 0	0 0	
1 2Y - 3Y 1 13Y - 5Y 1 15Y - 10Y 1	France	491 63 0	285 0 0	100 44 0	0	277 19 0	0	14 80 0	219 983 0	58 59 0	511 345 0	0 0	0 0	
[10Y - more Total [0 - 3M [[3M - 1Y [-	7,935 9,637 3,122 1,853	7,314 8,600 3,122 1,822	2,557 3,449 146	0 0	5,237 5,850 311	121 179 2,665 1,268	164 307	1.479 6,642 710	68 223 49	438 4,929 3,898	0 1 251	0	10
[1Y - 2Y [[2Y - 3Y]		1,853 489 2,855 2,376 384	1,822 489 2,673 2,281	146 290 0 444	0	311 270 0 168	1,268 489 2,244 1,572 125	31 0 77	710 1,239 16 2.963	49 85 0 422	3.898 2,783 0 4.348	251 59 32	0	
[3Y - 5Y [[5Y - 10Y [[10Y - more	Germany	2,376 384 3,442	2,281 384 3.013	444 211 0 1,466	230 0 0	550 258 690	1,572 125 1,277	77 57 2 4.686	712 31 11.002	422 59 -2 681	653 214 4,613	4 0 1.185	0	
Total [0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Croatia	14.521 0 0 20 1 0 5 25	13.783 0 0 20 0 5 5 24	2.556 0 0 20 1 5 25	230 0 0 0 0 0 0 0 0 0	2.246 0 0 0 0 0 0 0 0 0 0	9,640 0 0 0 0 0 0 0 0 0 0 0	4.859 0 0 0 0 0 0 0 0 0 0 0	16.670 0 0 0 0 0 0 0 0 0 0 0	1.294 0 92 0 77 89 0 0 0 258	16.510 0 445 0 435 802 0 0 1,682	1.534 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	35
[0 - 3M [[3M - 1Y [[1Y - 2Y [1	1	1	0	0	0	0	0	0	0	0	0	35
[2Y - 3Y [[3Y - 5Y [[5Y - 10Y]	Greece	0 1 5 0 13	0 1 1 0 0	0 1 5 0 13	0 0 0 0	0 0 0 0	0 0 0 0	0 34 0 405 439	0 250 0 7,250 7,500	0 0 0 0	000000000000000000000000000000000000000	0 0 0 0	0 0 0 0	
[10Y - more Total [0 - 3M [[3M - 1Y]		21 1 24	3 0 24	21 1 24	0 0	0 0	0 0 0	439 0	7,500 0 0	0 0 0	0 0	0 0 0	0 0	0
[1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y]	Hungary	0 30 1 37	0 30 0 19	0 30 1 0 37	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	
[10Y - more Total [0 - 3M [[3M - 1Y]		93 0 48	73 0 48	93 0 48	0	0 0	0 0	0 0	0 0	0 0 0	0 0 0	0 0	0	17
[0 - 3M] [3M - 1Y] [1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y]	Ireland	0 0 6 0 358	0 0 2 0 208	0 0 6 0 358	0	0	0	0 36 0	0 1,250 0 0	0	0	0000	0	
[10Y - more Total [0 - 3M [[3M - 1Y [412 683	258 683	412 60	0	0 615	0 0 7	0 36	0 1,250	0	0 0	0 0	0 0	1
[1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y]	Italy	1,155 0 1,788 876 6 1,777	1,126 0 1,125 468 6 1,535	740 0 1,690 871 0 1 259	000000000000000000000000000000000000000	300 0 0 0 0	0 99 6 6	19 0 167 417 0	1,000 0 4.566 2.870 0 6 152			0 0 0 0	000000000000000000000000000000000000000	
f 10Y - more Total f 0 - 3M f	1	1,/// 6,285	1,535 4,942	1,769 5,129	0	916	8 125 0	623 1,225 0	6.158 14,593 0	205 205 0	682 682 0	0 0	0 0	322
[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [Latvia	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 9 0 130	0 0 138 0 0 225	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	
[10Y - more Total	1	0	0	0	0	0	0	130 139	225 363	Ő	Ō	Ó	Ō	32



							Deutsche Bank AG							
							As of 31/12/2019)						
				On balance s	heat	Dire	ct exposures		Deriva	tives		Off bala	ıce sheet	
	(min EUR)			On balance's	neer									
												Off-balance sl	neet 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 14 14	0 0 0 0 0 0 14 14	0 0 0 0 0 0 1 1	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 14 14	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	40 0 57 0 0 97	223 0 401 0 0 0 624	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Luxembourg	0 1 90 565 0 417 1,073	0 0 90 548 0 372 1,010	0 1 3 11 0 313 328	0 0 0 0 0 0 0 0	0 0 71 554 0 104 729	0 0 16 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 - 3M [[3M - 1Y [[1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y [[10Y - more	Maita													
Total [0-3M] [3M-1Y] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Netherlands	2 33 0 188 303 0 1,894 2,420	2 33 0 187 239 0 1,818 2,279	2 8 0 101 41 0 414 566		0 0 53 237 0 157 447	0 0 34 25 0 1,313 1,372	38 0 6 1 0 79 124	200 10 56 34 0 354 654	26 18 0 77 110 0 1.769 2,000	716 500 0 567 720 0 3.453 5,956	0 0 0 0 0 0	0 0 0 0 0 0	22
[0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [[10Y - more Total	Poland	2,420 272 505 690 310 6 6 7,784	272 505 0 680 305 0 1,762	0 0 23 0 6 30		272 505 0 667 310 0 1,753				0 0 0 0 0 0 0 0 0 0 0		0 0 0 0		338
10 - 3M f [3M - 1Y f [1Y - 2Y f [2Y - 3Y f [3Y - 5Y f [5Y - 10Y f [10Y - more Total	Portugal	2777 759 0 69 53 0 98 358	2/ 0 53 0 55 53 0 0 240	79 59 0 69 53 0 56 316			0 0 0 0 0 0 42 42	0 0 0 38 0 38	0 0 200 0 0 200	0 0 76 0 76	0 0 446 0 445			
10tal [0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Romania	398 0 0 0 0 0 0 0 0 0 0					42 0 0 0 0 0 0 0	38 0 0 0 0 0 0 0 0				0 0 0 0 0 0 0		2
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more	Slovakia	0 1 0 1 1 3 0 63	0 1 0 1 5 0 26	0 0 1 1 13 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 13 0 16	0 0 0 56 0 56 112		0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	2
Total [0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Slovenia	78 3 0 0 0 0 0 0 188 191	33 3 0 0 0 0 0 144 147	78 3 0 0 0 0 0 188 188	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0		29 0 0 0 0 0 531 531	0 0 0 0 0	0 0 25 10 89 125	0 0 243 128 0 1,300 1,671	0 0 0 0 0 0	0 0 0 0 0 0 0	0



							Deutsche Bank AG							
							As of 31/12/2019)						
				On balance s	haat	Dire	ct exposures		Deriva	tivoc		Off hala	co choot	-
	(min EUR)				neer				Deriva	lives		Off balance sheet		-
												Off-balance st	eet exposures	
			Table consider amount of					Derivatives with pos	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 Provisio	Provisions	exposure amount
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Spain	472 253 0 118 494 0 1,015 2,353	317 17 0 79 389 0 372 372 1,174	58 228 0 118 320 0 874 1,598	0 0 0 0 0 0 0 0 0	401 0 0 0 0 0 112 512	14 25 0 173 0 29 241	0 0 0 0 0 0 1 2	0 0 85 0 15 100	0 2 3 0 0 5	0 100 25 0 0 0 125	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	275
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [5Y-10Y] [10Y-more Total	Sweden	0 0 20 27 0 0 48	0 0 20 27 0 0 47	0 0 20 0 0 0 20	0 0 0 0 0 0 0 0	0 0 0 27 0 0 27	0 0 0 0 0 0 0 0 0	1 0 62 25 0 88	78 1 0 329 119 0 0 527	1 0 6 0 5 13	133 79 0 95 0 0 35 342	0 0 161 0 161	0 0 0 0 0 0 0	35
[0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y] [3Y - 5Y] [5Y - 10Y [[10Y - more	United Kingdom	3 2,268 0 800 1,183 0 2,950 7,203	0 2,268 0 377 1,166 0 1,846 5,656	0 1,809 0 221 585 0 2,867 5,483	0 0 0 648 0 0		3 0 57 0 6 6			000000000000000000000000000000000000000				F
Total [0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y] [5Y - 10Y [[10Y - more Total	Iceland		2029	2/82		×							v	
[0 - 3M] [3M - 1Y] [1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y - more Total	Liechtenstein													0
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Norway				0 0 0 0 0 0	0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0					0
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Australia	17 77 0 182 517 0 2,381 3,174	17 75 0 111 505 0 2,122 2,830	17 11 0 182 517 0 1,866 2,593		0 66 0 0 0 0 511 577		0 0 6 0 0 0	0 26 0 53 1 0 0 79	0 0 5 0 3 8	0 3 0 31 0 16 50	0 0 0 0 0 111 111		72
[0 - 3M [[3M - 1Y] [1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y - more	Canada	0 5 0 1 2 0 52	0 5 0 1 0 3	0 5 0 1 2 0 25		0 0 0 0 0 27			0 0 0 0 0		0 0 0 0 0 69	0 0 45 0 0		
Total [0-3M] [3M-1Y] [1Y-2Y] [1Y-2Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Hong Kong	60 0 113 0 0 0 0 0 113	9 0 113 0 0 0 0 0 0 113	33 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	27 0 113 0 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 0 0 0 0 0 0 0 0 0	69 0 0 0 0 0 0 0 0	45 0 0 0 0 0 0 0		0



							Deutsche Bank AG							
							As of 31/12/2019)						
						Dire	ct exposures							
	(mln EUR)			On balance sl	heet				Deriva	tives		Off bala	ice sheet	
												Off-balance sl	neet exposures	
								Derivatives with pos	sitive fair value	Derivatives with	n 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	R exj Provisions	Risk weighted exposure amount
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Japan	1 15 0 75 243 0 1,789 2,122	1 15 0 198 0 214	1 6 0 75 243 0 1,789 2,114	0 0 0 18 0 0 18	0 0 0 0 0 0 0 0	0 8 0 0 0 0 0 8	2 0 0 16 2 20	243 16 0 164 0 34 456	2 0 5 0 3 10	275 0 164 0 257 696	000000000000000000000000000000000000000		
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	U.S.	1,746 1,745 7,759 100 4,805 12,336 81 10,306 31,343	214 1,635 1,424 2,934 11,909 73 8,181 26,410	2,119 139 744 87 878 1,847 81 8,018 11,796	0 0 0 646 0 646	142 895 223 1,796 2,718 0 1,401 7,174	938 57 0 1,867 6,529 0 468 9,859	0 17 0 276 45 0 542 880	438 3.361 116 5.072 752 0 6.217 15,956	10 3 6 0 76 8 0 766 859	247 1.621 0 3.242 67 0 3.339 8,515	1 1 113 0 0 0 114		204
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	China	377 1 0 79 27 0 63 548	377 1 78 27 0 63 547	0 1 79 27 0 63 170			155 0 0 0 0 0 0 155		985 98 0 50 9 0 37 1.179	62 128 0 0 0 0 0 189	5.013 5,484 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 27 16 0 0 0	0 0 0 0 0 0	51
[0-3M[[3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Switzerland	10 200 0 125 61 0 173 569	10 200 0 105 45 0 0 360	10 165 98 11 0 173 456		0 23 0 25 50 0 0 98	0 12 4 0 0 0 16	1 1 4 0 24 24	22 83 0 226 0 0 115 446	3 1 2 0 0 0	70 42 0 89 0 0 0 201	20 0 0 0 0 0 0		6
[0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y] [10Y - more Total	Other advanced economies non EEA	157 711 0 3,673 47 0 222	157 711 3,649 30 0 130 4,676	410 6 3,596 45 0 221 4,278	0 0 0 0 0 0	151 301 0 76 0 0 0 0 528	0 0 0 0 1	3 0 0 4 0 29 37	335 66 0 15 72 0	1 0 2 13 0 3 20	100 39 0 84 204 0 26 451	0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	29
10431 [0 - 3M] [3M - 1Y] [1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y more Total	Other Central and eastern Europe countries non EEA	4,810 9 68 0 52 43 0 100 272	4,676 9 67 0 32 26 0 79 213	4,278 43 0 38 2 0 100 183		528 1 25 0 10 0 0 0 0 36	1 7 0 3 42 0 0	25 25	617 0 0 0 2.228 0 0 2,228	20 0 0 63 0 63 0 63	451 0 0 2.006 0 2,006			162
Total [0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Middle East	2/2 89 5 413 0 375 884	113 1 89 0 4 410 348 852	183 1 0 5 12 0 53 72		36 0 89 0 400 0 0 0 489	53 0 0 0 0 0 0 322 322		2,228 0 0 0 0 0 0 0 0 0 0	63 0 0 0 0 0 0 0 0 0 0		1 0 0 0 0 133 133		162
10121 [0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Latin America and the Caribbean	884 123 10 258 210 0 661 1,353	852 121 101 0 252 199 563 563 1,237	72 3 30 0 207 111 0 453 804		489 44 38 0 24 0 0 0 0 0	322 42 19 0 27 99 0 207 394	0 3 0 1 8 0 38 51	0 75 9 89 0 206 379	0 0 0 0 0 0 1	0 0 0 0 0 0 95 95	133 0 17 0 10 0 43 70		314



General governments exposures by country of the counterparty

							Deutsche Bank AG							
							As of 31/12/2019)						
						Dire	ct exposures							
	(min EUR)			On balance sl	heet				Deriva	tives		Off balan	nce sheet	1
									Derivatives with positive fair value Derivatives with negative fair value			Off-balance sh		
								Derivatives with po	sitive 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
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Africa	117 244 112 225 58 1,034 1,790	91 243 0 110 220 57 943 1.666	0 30 3 109 44 571 757	0 0 0 0 0 0 0	70 62 0 0 0 0 0 0 0 333	46 151 0 108 116 13 461 895	0 0 0 0 0 0 6	0 0 0 0 223 223			0 4 0 18 65 0 543 629	0 0 0 0 0 0 0	517
[0 - 3M [[3M - 1Y [[1Y - 2Y [[2Y - 3Y [[3Y - 5Y [[5Y - 10Y]	Others	2,191 2,052 22 3,112 5,377 1,562	2,137 1,521 22 1,551 2,980 1,562	538 621 22 1,654 1,724 1,552	000000000000000000000000000000000000000	737 1,339 0 1,267 1,303 0	628 32 0 190 1,072 0	12 1 0 1 1 0	324 36 0 13 12 0	15 2 0 2 0 0	493 280 0 39 10 0	0 6 61 15 5 0	0 0 0 0 0	
[10Y - more Total		7,462	4,902 14,674	5,571 11,692	0	483 5,129	1,387 3,309	13 27	283 667	9 27	67 889	17 103	0	2,036

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 "Debts".

(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). Inspective 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 positions to be included in this column. This item does not include exposures to counterparts (other than sovereign) with full or partial government guarantees by central, regional and local governments (5) Residual countries not reported separately in the Transparency exercise

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

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

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

Latin America: Argentina, Belize, Bolivia, Brazil, Chile, Colombia, Costa Rica, Dominica, Costa Rica, Ominica, Costa Rica, Ominica, Costa Rica, Dominica, Dominica, Dominica, Anuda, Barbados, Cayman Islands, Cuba, French Guiana, Guadebuoe, Martingue, Parama, Paraguay, Peru, St. Kits and Nevis, St. Lucia, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela, Antigua And Barbudo, Anuba, Barbados, Cayman Islands, Cuba, French Guiana, Guadebuoe, Martingue, Parama, Paraguay, Peru, St. Kits and Nevis, St. Lucia, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela, Antigua And Barbudo, Anuba, Barbados, Cayman Islands, Cuba, French Guiana, Guadebuoe, Martingue, Parama, Paraguay, Peru, St. Kits and Nevis, St. Lucia, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela, Antigua And Barbudo, Anuba, Barbados, Cayman Islands, Cuba, French Guiana, Guadebuoe, Martingue, Parama, Paraguay, Peru, St. Kits and Nevis, St. Lucia, St. And Caicos Islands, Virgin Islands (UKS.).

Africa: Algeria, Egypt, Moroco, South Africa, Angola, Benin, Botswana, Burkina Faso, Burund, Cameroon, Cape Verde, Central African Republic, Of The, Che D'Ivoire, Equatorial Guinea, Entrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Burkina, Isozoth, Liberia, Madagascar, Malawi, Mail, Mauritus, Mauritania, Mozambique, Namibia, Niger, Nigeria, Rwanda, Sao Tome And Principe, Senegal, Seychelles, Stera Leone, South Sudan, Swaziland, Tanzania, United Republic Of, Togo, Uganda, Zambia, Wait, Mauritus, Mauritania, Mozambique, Namibia, Niger, Nigeria, Rwanda, Sao Tome And Principe, Senegal, Seychelles, Stera Leone, South Sudan, Swaziland, Tanzania, United Republic Of, Togo, Uganda, Zambia, Burkia, Resources, Congo, Cango, The Democratic Republic Of The, Che D'Ivoire, Equatorial Guinea, Entrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Burkia, Mauritus, Mau

(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

Deutsche Bank AG

				As of 30/09/201	.9			As of 31/12/2019							
		Gross carrying amount				l impairment, changes in fair credit risk and	Collaterals and financial guarantees		Gross carrying amount			Accumulated impairment, accumulated changes in fair value due to credit risk and provisions ⁴		Collaterals and financial	
		past due >30		On performing exposures ²	n performing performing performing performing performing performing performing		Of which performing but past due >30			On performing exposures ²	On non- performing	guarantees received on non- performing			
(min EUR)		days and <=90 days		Of which: defaulted	exposures	exposures ³	exposures		days and <=90 days		Of which: defaulted	exposures	exposures ³	exposures	
Debt securities (including at amortised cost and fair value)	70,369	0	191	191	23	14	0	72,503	24	160	160	16	1	0	
Central banks	1,088	0	0	0	0	0	0	1,284	0	0	0	0	0	0	
General governments	43,387	0	0	0	4	0	0	44,809	0	0	0	4	0	0	
Credit institutions	14,378	0	0	0	1	0	0	14,137	0	0	0	1	0	0	
Other financial corporations	5,194	0	100	100	12	12	0	6,670	0	75	75	5	0	0	
Non-financial corporations	6,322	0	91	91	5	2	0	5,604	24	85	85	5	1	0	
Loans and advances(including at amortised cost and fair value)	827,065	579	9,944	9,766	1,074	3,128	3,613	747,434	524	9,916	9,757	1,050	3,044	3,661	
Central banks	168,397	0	0	0	2	0	0	139,184	0	0	0	4	0	0	
General governments	16,538	2	51	51	9	4	42	13,071	0	46	44	7	5	34	
Credit institutions	66,782	0	8	8	21	0	0	53,225	0	4	4	20	0	0	
Other financial corporations	191,124	37	1,242	1,204	53	125	44	163,610	5	1,253	1,239	56	143	49	
Non-financial corporations	185,837	151	4,754	4,697	366	1,699	1,490	177,807	130	4,686	4,609	346	1,583	1,538	
of which: small and medium-sized enterprises at amortised cost	25,554	48	1,170	1,157	57	596	447	25,738	46	956	946	61	512	331	
Households	198,387	389	3,889	3,807	623	1,301	2,036	200,537	389	3,928	3,862	617	1,313	2,039	
DEBT INSTRUMENTS other than HFT	897,434	579	10,135	9,957	1,096	3,142	3,613	819,937	548	10,076	9,917	1,066	3,046	3,661	
OFF-BALANCE SHEET EXPOSURES	263,264		1,131	1,130	192	134	115	259,148		1,473	1,469	185	175	130	

⁽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) Instlutions 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) (3) Instlutions 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)

(Instances specific universities a specific universities and universities



Forborne exposures

Deutsche Bank AG

			As of 30/09/2019)		As of 31/12/2019						
		forbearance measures ² urminication Of which non- performing exposures with forbearance Of which on non- performing forbearance Of which on non- performing forbearance			Accumulated impairment, accumulated changes in fair value due to credit risk and provisions for exposures with forbearance measures ² Of which on non- performing exposures with 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)	50	50	0	0	0	48	48	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	50	50	0	0	0	48	48	0	0	0		
Loans and advances (including at amortised cost and fair value)	4,946	3,035	1,004	949	2,098	4,798	3,069	963	916	2,126		
Central banks	0	0	0	0	0	0	0	0	0	0		
General governments	5	5	2	2	0	5	5	2	2	0		
Credit institutions	0	0	0	0	0	0	0	0	0	0		
Other financial corporations	121	67	20	20	66	92	39	11	10	78		
Non-financial corporations	2,861	1,910	676	661	1,186	2,794	1,918	635	621	1,219		
of which: small and medium-sized enterprises at amortised cost	708	573	245	241	378	589	452	192	188	319		
Households	1,958	1,053	306	265	846	1,907	1,107	315	282	829		
DEBT INSTRUMENTS other than HFT	4,995	3,085	1,004	949	2,098	4,846	3,117	963	916	2,126		
Loan commitments given	332	102	9	7	79	383	151	15	13	93		

(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.



Spring 2020 EU-wide Transparency Exercise Breakdown of loans and advances to non-financial corporations other than held for trading Deutsche Bank AG

		4	s of 30/09/201	19		As of 30/12/2019							
	Gross carryi	ng amount			Accumulated	Gross carryi	ng amount			Accumulated			
(min EUR)		Of which: non- performing	Of which loans and advances subject to impairment	Accumulated impairment ¹	negative changes in fair value due to credit risk on non-performing exposures ¹		Of which: non- performing	Of which loans and advances subject to impairment	Accumulated impairment ¹	negative changes in fair value due to credit risk on non-performing exposures ¹			
A Agriculture, forestry and fishing	844	42	844	11	0	699	44	699	12	0			
B Mining and guarrying	3,434	128	3,343	16	0	2,889	141	2,754	20	0			
C Manufacturing	32,720	1,087	32,619	574	0	30,542	1,046	30,458	543	0			
D Electricity, gas, steam and air conditioning supply	3,983	9	3,928	16	0	4,433	32	4,372	13	0			
E Water supply	524	62	524	12	0	481	64	481	11	0			
F Construction	3,813	415	3,789	246	0	3,630	408	3,603	234	0			
G Wholesale and retail trade	22,500	585	22,364	425	0	21,998	664	21,901	406	0			
H Transport and storage	5,015	325	4,962	139	0	4,962	250	4,908	76	0			
I Accommodation and food service activities	2,252	158	2,252	23	0	2,466	106	2,466	22	0			
J Information and communication	6,552	118	6,551	56	0	6,386	49	6,375	49	0			
K Financial and insurance activities	25,449	169	24,536	163	4	23,561	338	22,401	141	4			
L Real estate activities	44,312	758	44,248	149	0	45,251	682	45,195	153	0			
M Professional, scientific and technical activities	10,919	441	10,916	113	0	10,818	434	10,818	119	0			
N Administrative and support service activities	6,705	262	6,636	60	0	6,517	255	6,411	69	0			
O Public administration and defence, compulsory social security	343	0	343	0	0	543	0	318	0	0			
P Education	395	2	395	2	0	373	2	373	2	0			
Q Human health services and social work activities	3,701	29	3,698	22	0	3,518	30	3,516	24	0			
R Arts, entertainment and recreation	1,134	9	1,134	7	0	840	10	840	6	0			
S Other services	11,241	157	11,237	26	0	7,900	131	7,774	24	0			
Loans and advances	185,837	4,754	184,320	2,060	4	177,807	4,686	175,664	1,925	4			

(1) The items 'accumulated impairment' and 'accumulated negative changes in fair value due to credit risk on non-performing exposures' are disclosed with a positive sign if they are decreasing an asset. Following this sign convention, information is disclosed with the opposite sign of what is reported according to the FINREP framework (template F 06.01), 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.