

Bank Name	DEUTSCHE BANK AKTIENGESELLSCHAFT
LEI Code	7LTWFZYICNSX8D621K86
Country Code	DE

The information on Collateral valuation - loans and advances applies only to banks meeting at least one of the criteria for significance and having a ratio of non-performing loans and advances divided by total loans and advances (excluding loans and advances classified as held for sale, cash balances at central banks and other demand deposits ) of 5% or above, therefore this bank is not required to report it to the EBA.

EBA EUROPEAN BANKING AUTHORITY

# 2022 EU-wide Transparency Exercise

**Key Metrics** 

### DEUTSCHE BANK AKTIENGESELLSCHAFT

(min EUR, %)	As of 30/09/2021	As of 31/12/2021	As of 31/03/2022	As of 30/06/2022	COREP CODE	REGULATION
Available capital (amounts)						
Common Equity Tier 1 (CET1) capital - transitional period	45,633	46,506	46,687	47,932	C 01.00 (r0020,c0010)	Article 50 of CRR
Common Equity Tier 1 (CET1) capital - transitional period - as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	45,604	46,467	46,667	47,910	C 01.00 (r0020,c0010) - C 05.01 (r0440,c0010)	Article 50 of CRR
Tier 1 capital - transitional period	53,751	55,375	53,206	55,201	C 01.00 (r0015,c0010)	Article 25 of CRR
Tier 1 capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied transitional definition	53,722	55,336	53,186	55,178	C 01.00 (r0015,c0010) - C 05.01 (r0440,c0010) - C 05.01 (r0440,c0020)	Article 25 of CRR
Total capital - transitional period	61,203	62,732	63,093	65,246	C 01.00 (r0010,c0010)	Articles 4(118) and 72 of CRR
Total capital - transitional period - as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	61,173	62,694	63,073	65,223	C 01.00 (r0010,c0010) - C 05.01 (r0440,c0010) - C 05.01 (r0440,c0020) - C 05.01 (r0440,c0030)	Articles 4(118) and 72 of CRR
Risk exposure amounts						
Total risk exposure amount	350,733	351,629	364,431	369,970	C 02.00 (r0010,c0010)	Articles 92(3), 95, 96 and 98 of CRR
Total risk exposure amount as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	350,733	351,629	364,431	369,970	C 02.00 (r0010,c0010) - C 05.01 (r0440,c0040)	Articles 92(3), 95, 96 and 98 of CRR
Capital ratios						
Common Equity Tier 1 (as a percentage of risk exposure amount) - transitional definition	13.01%	13.23%	12.81%	12.96%	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	13.00%	13.21%	12.81%	12.95%	(C 01.00 (r0020,c0010) - C 05.01 (r0440,c0010) )/ (C 02.00 (r0010,c0010) - C 05.01 (r0440,c0040) )	
Tier 1 (as a percentage of risk exposure amount) - transitional definition	15.33%	15.75%	14.60%	14.92%	CA3 {3}	-
Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	15.32%	15.74%	14.59%	14.91%	(C 01.00 (r0015,c0010) - C 05.01 (r0440,c0010) - C 05.01 (r0440,c0020) ) / (C 02.00 (r0010,c0010) - C 05.01 (r0440,c0040) )	
Total capital (as a percentage of risk exposure amount) - transitional definition	17.45%	17.84%	17.31%	17.64%	CA3 {5}	
Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	17.44%	17.83%	17.31%	17.63%	(C 01.00 (r0010,c0010) - C 05.01 (r0440,c0010) - C 05.01 (r0440,c0020) - C 05.01 (r0440,c0030) / (C 02.00 (r0010,c0010) - C 05.01 (r0440,c0040) )	
Leverage ratios						
Leverage ratio total exposure measure - using a transitional definition of Tier 1 capital	1,119,497	1,124,667	1,163,662	1,279,798	C 47.00 (r0300,c0010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending CRR
Leverage ratio - using a transitional definition of Tier 1 capital	4.80%	4.92%	4.57%	4.31%	C 47.00 (r0340,c0010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending CRR



Leverage ratio

DEUTSCHE BANK AKTIENGESELLSCHAFT

-	(mln EUR, %)	As of 30/09/2021	As of 31/12/2021	As of 31/03/2022	As of 30/06/2022	COREP CODE	REGULATION
A.1	Tier 1 capital - transitional definition	53,751	55,375	53,206	55,201	C 47.00 (r0320,c0010)	
A.2	Tier 1 capital - fully phased-in definition	52,622	54,736	53,186	55,178	C 47.00 (r0310,c0010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending
B.1	Total leverage ratio exposures - using a transitional definition of Tier 1 capital	1,119,497	1,124,667	1,163,662	1,279,798	C 47.00 (r0300,c0010)	CRR
B.2	Total leverage ratio exposures - using a fully phased-in definition of Tier 1 capital	1,119,468	1,124,628	1,163,643	1,279,775	C 47.00 (r0290,c0010)	
C.1	Leverage ratio - using a transitional definition of Tier 1 capital	4.80%	4.92%	4.57%	4.31%	[A.1]/[B.1]	
C.2	Leverage ratio - using a fully phased-in definition of Tier 1 capital	4.70%	4.87%	4.57%	4.31%	[A.2]/[B.2]	

2022 EU-wide Transparencv Exercise Capital

DEUTSCHE BANK AKTIENGESELLSCHAFT

		(min EUR, %)	As of 30/09/2021	As of 31/12/2021	As of 31/03/2022	As of 30/06/2022	COREP CODE	REGULATION
	A	OWN FUNDS	61,203	62,732	63,093	65,246	C 01.00 (r0010,c0010)	Articles 4(118) and 72 of CRR
	A.1	COMMON EQUITY TIER 1 CAPITAL (net of deductions and after applying transitional adjustments)	45,633	46,506	46,687	47,932	C 01.00 (r0020,c0010)	Article 50 of CRR
	A.1.1	Capital instruments eligible as CET1 Capital (including share premium and net own capital instruments)	45,768	45,864	45,173	45,262	C 01.00 (r0030,c0010)	Articles 26(1) points (a) and (b), 27 to 29, 36(1) point (f) and 42 of CRR
	A.1.2	Retained earnings	11,626	11,884	12,932	14,186	C 01.00 (r0130,c0010)	Articles 26(1) point (c), 26(2) and 36 (1) points (a) and (i) of CRR
	A.1.3	- Accumulated other comprehensive income	-715	-444	-515	78	C 01.00 (r0180,c0010)	Articles 4(100), 26(1) point (d) and 36 (1) point (l) of CRR
	A14	Other Research	0	0	0	0	C 01.00 (10200.c0010)	Articles 4(117) and 25(1) point (e) of CRR
	A.1.5		0	0	0	0	C 01.00 (#0210,c0010)	Articles 4(112), 26(1) point (0) and 36 (1) point (0) of CRR
		Funds for general banking risk						
	A.1.6	Minority interest given recognition in CET1 capital	893	910	980	1,010	C 01.00 (r0230,c0010)	Article 84 of CRR
	A.1.7	Adjustments to CET1 due to prudential filters	-1,776	-1,825	-1,773	-1,948	C 01.00 (r0250,c0010)	Articles 32 to 35 of and 36 (1) point (1) of CBR
	A.1.8	(-) Intangible assets (including Goodwill)	-4,814	-4,897	-4,882	-5,015	C 01.00 (r0300,c0010) + C 01.00 (r0340,c0010)	Articles 4(113), 36(1) point (b) and 37 of CRR. Articles 4(115), 36(1) point (b) and 37 point (a) of COR
	A.1.9	(-) DTAs that rely on future profitability and do not arise from temporary differences net of associated DTLs	-1,572	-1,466	-1,823	-1,885	C 01.00 (r0370,c0010)	Articles 36(1) point (c) and 38 of CRR
	A.1.10	(-) IRB shortfall of credit risk adjustments to expected losses	-588	-573	-569	-450	C 01.00 (r0380,c0010)	Articles 36(1) point (d), 40 and 159 of CRR
	A.1.11	(-) Defined benefit pension fund assets	-888	-991	-1,002	-1,341	C 01.00 (r0390,c0010)	Articles 4(109), 36(1) point (e) and 41 of CRR.
	A.1.12	(-) Reciprocal cross holdings in CET1 Capital	0	0	0	0	C 01.00 (r0430,c0010)	Articles 4(122), 36(1) point (g) and 44 of CRR
	A.1.13	(-) Excess deduction from AT1 items over AT1 Capital	0	0	0	0	C 01.00 (r0440,c0010)	Article 36(1) point ()) of CBR
	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 (r0450,c0010) + C 01.00 (r0460,c0010) + C 01.00 (r0470,c0010) + C 01.00 (r0471,c0010) + C 01.00 (r0472,c0010)	Articles 4(55), 34(1) point (b) (i) and 89 to 91 of CRE, Articles 35(1) point (b) (b), 24(1) point (b), (b), and 258 of CRE, Articles 34(1) point (b) and 259(0) of CRE, Articles 34(1) point (b) (n) and 159(0) of CRE, Articles 34(1) point (b) (n) and 159(0) of CRE, Articles 34(1) point (b) (n) and 159(0) of CRE.
	A.1.14.1	Of which: from securitisation positions (-)	0	0	0	0	C 01.00 (r0460,c0010)	Articles 36(1) point (k) (ii), 243(1) point (b), 244(1) point (b) and 258 of CRR
	A.1.15	(-) Holdings of CET1 capital instruments of financial sector entities where the institution does not have a significant investment	0	0	0	0	C 01.00 (r0480,c0010)	Articles 4(27), 36(1) point (h); 43 to 46, 40 (2) and (3) and 79 of CRR
	A.1.16	(-) Deductible DTAs that rely on future profitability and arise from temporary differences	0	-151	0	0	C 01.00 (r0490,c0010)	Articles 36(1) point (c) and 38; Articles 48(1) point (a) and 48(2) of CRR
	A.1.17	(-) Holdings of CET1 capital instruments of financial sector entities where the institution has a significant investment	0	0	0	0	C 01.00 (r0500,c0010)	eq:articles 4(27); 36(1) point (1); 43, 45; 47; 48(1) point (b); 49(1) to (3) and 79 of CBR
	A.1.18	(-) Amount exceding the 17.65% threshold	0	0	0	0	C 01.00 (r0510,c0010)	Article 48 of CRR
	A.1.18A	(-) Insufficient coverage for non-performing exposures	-7	-31	-43	-74	C 01.00 (r0513,c0010)	Article 36(1), point (m) and Article 47c CBR
OWN FUNDS Transitional period	A.1.18B	(-) Minimum value commitment shortfalls	-19	-17	-7	-5	C 01.00 (r0514,c0010)	Article 36(1), point (n) and Article 132c(2) CRR
	A.1.18C	(-) Other foreseeable tax charges	0	0	0	0	C 01.00 (r0515,c0010)	Article 36(1), point (I) CRR
	A.1.19	(-) Additional deductions of CET1 Capital due to Article 3 CRR	0	0	0	-779	C 01.00 (r0524,c0010)	Article 3 CRR
	A.1.20	CET1 capital elements or deductions - other	-2,306	-1,796	-1,800	-1,129	C 01.00 (r0529,c0010)	
	A.1.21	Transitional adjustments	29	39	20	23	CA1 {1.1.1.6 + 1.1.1.8 + 1.1.1.26}	
	A.1.21.1	Transitional adjustments due to granifathered CET1 Capital instruments (+/-)	0	0	0	0	C 01.00 (r0220,c0010)	Articles 483(1) to (3), and 484 to 487 of CRR
	A.1.21.2	Transitional adjustments due to additional minority interests (+/-)	0	0	0	0	C 01.00 (r0240,c0010)	Articles 479 and 480 of CRR
	A.1.21.3	Other transitional adjustments to CET1 Capital (+/-)	29	39	20	23	C 01.00 (r0520,c0010)	Articles 469 to 472, 478 and 481 of CRR
	A.2	ADDITIONAL TIER 1 CAPITAL (net of deductions and after transitional adjustments)	8,118	8,868	6,518	7,268	C 01.00 (r0530,c0010)	Article 63 of CBR
	A.2.1	Additional Tier 1 Capital instruments	7.018	8.268	6.518	7.268	C 01.00 (r0540.c0010) + C 01.00	
	A.2.2	(-) Excess deduction from T2 items over T2 capital	,,010	0,100	0	,,	(r0670,c0010) C 01.00 (r0720,c0010)	
	A2.3	Other Additional Tier 1 Capital compowerts and deductions	0	0	0	0	C 01.00 (r0690,c0010) + C 01.00 (r0700,c0010) + C 01.00 (r0710,c0010) + C 01.00 (r0740,c0010) + C 01.00 (r0744,c0010) + C 01.00 (r0746,c0010)	
	A.2.4	Additional Tier 1 transitional adjustments	1,100	600	0	0	C 01.00 (r0660,c0010) + C 01.00 (r0680,c0010) + C 01.00 (r0730,c0010)	
	A.3	TIER 1 CAPITAL (net of deductions and after transitional adjustments)	53,751	55,375	53,206	55,201	C 01.00 (r0015,c0010)	Article 25 of CRR
	A.4	TIER 2 CAPITAL (net of deductions and after transitional adjustments)	7,451	7,358	9,887	10,045	C 01.00 (r0750,c0010)	Article 71 of CRR
	A.4.1	Tier 2 Capital instruments	7,421	7,328	9,857	10,015	C 01.00 (r0760,c0010) + C 01.00 (r0890,c0010)	
	A.4.2	Other Tier 2 Capital components and deductions	0	0	0	0	$\begin{array}{l} C01.00(r0910,c0010)+C01.00\\ (r0920,c0010)+C01.00(r0930,c0010)+C\\ a_{10}0(r0940,c0010)+C01.00(r0950,c0010)\\ a_{1}C01.00(r0955,c0010)+C01.00(r0974,c0010)+C\\ a_{10}010(r0974,c0010)+C01.00(r0974,c0010)+C\\ a_{10}01.00(r0978,c0010)\\ \end{array}$	
	A.4.3	Tier 2 transitional adjustments	30	30	30	30	C 01.00 (r0880,c0010) + C 01.00 (r0900,c0010) + C 01.00 (r0960,c0010)	
	в	TOTAL RISK EXPOSURE AMOUNT	350,733	351,629	364,431	369,970	C 02.00 (r0010,c0010)	Articles 92(3), 95, 96 and 98 of CBR
OWN FUNDS REQUIREMENTS	B.1	Of which: Transitional adjustments included	0	0	0	0	C 05.01 (r0010,c0040)	
	C.1	COMMON EQUITY TIER 1 CAPITAL RATIO (transitional period)	13.01%	13.23%	12.81%		CA3 (1)	
CAPITAL RATIOS (%) Transitional period	C.2	TIER 1 CAPITAL RATIO (transitional period)	15.33%	15.75%	14.60%	14.92%	CA3 (3)	
	C.3	TOTAL CAPITAL RATIO (transitional period)	17.45%	17.84%	17.31%	17.64%	CA3 (5)	
CET1 Capital	D	COMMON EQUITY TIER 1 CAPITAL (fully loaded)	45,604	46,467	46,667	47,910	[A1-A.1.13-A.1.21+MIN(A.2+A.1.13- A.2.2-A.2.4+MIN(A.4+A.2.2-	
Fully loaded CET1 RATIO (%)	E	COMMON EQUITY TIER 1 CAPITAL RATIO (fully loaded)	13.00%	13.21%	12.81%	12.95%	A.4.3.01.0)] [D.1]/[B-B.1]	
Fully loaded <sup>1</sup>	F	Adjustments to CET1 due to IFRS 9 transitional arrangements	29	39	20	23	C 05.01 (r0440,c0010)	
	F	Adjustments to ATI due to IFRS 9 transitional arrangements	0	0	0	0	C 05.01 (10440.c0020)	
Memo items	F	Adjustments to T2 due to IFRS 9 transitional arrangements	0	0	0	0	C 05.01 (10440.c0030)	
	F	Adjustments to 12 use to 1743 9 transitional arrangements	0	0	0	0	C 05.01 (r0440,c0040)	
		Adjustments included in KWAS due to 1PKS 9 transitional arrangements ted based on bank's supervisory reporting. Therefore, any capital instruments that are not elipible from a re				U		

(1)The fully loaded CET1 cable is an estimate calculated based on basic's apportancy reporting. Therefore, any capital instruments that are not eligible from a regulatory point of view at the reporting date are not biase into account in this calculation. Fully loaded CET1 cable ratio estimation is based on the formulae stated in column "COREP CODE" – elease note that this minih load to differences to fully loaded CET1 cable ratio estimation is based on the formulae stated in column "COREP CODE" – elease note that this minih load to differences to fully loaded CET1 cable ratios acclering to the carticolation basics e.e. in their PIIar 3 declosure

Overview of Risk exposure amounts

DEUTSCHE BANK AKTIENGESELLSCHAFT

		RW	/As		
(min EUR, %)	As of 30/09/2021	As of 31/12/2021	As of 31/03/2022	As of 30/06/2022	COREP CODE
Credit risk (excluding CCR and Securitisations) <sup>1</sup>	220,123	226,605	238,588	240,287	C 02.00 (r0040, c0010) -[C 07.00 (r0090, c0220, s001) + C 07.00 (r0110, c0220, s001) + C 07.00 (r0130, c0220, s001) + C 08.01 (r0040, c0260, s026), s001) + C 08.01 (r0060, c0260, s020) + C 08.01 (r0060, c0260, c0260, s001) + C 08.01 (r0060, c0260, s002) + C 08.01 (r0060, s0020) + C 08.01 (r0060, s0020) + C 08.01 (r0060, s0020) + C 08.01 (r
Of which the standardised approach	20,393	19,056	18,640	19,261	C 02.00 (r0060, r0010)-{C 07.00 (r0090, r0220, s001) + C 07.00 (r0110, r0220, s001)+ C 07.00 (r0130, r0220, s001)]
Of which the foundation IRB (FIRB) approach	2,668	2,770	2,772	2,759	C 02.00 (r0250, c0010) - [C 08.01 (r0040, c0260, s002) + C 08.01 (r0050, c0260, s002) + C 08.01 (r0060, c0260, s002)]
Of which the advanced IRB (AIRB) approach	176,569	180,861	193,286	196,288	C 02.00 (r0310, c0010) - [C 08.01 (r0040, c0260, s001) + C 08.01 (r0050, c0260, s001) + C 08.01 (r0060, c0260, s001)]
Of which equity IRB	12,868	15,734	15,444	13,586	C 02.00 (r0420, c0010)
Counterparty credit risk (CCR, excluding CVA) <sup>2</sup>	25,772	24,958	24,430	24,072	C 07.00 (r0096), c0220, s001) + C 07.00 (r0110, c0220, s001)+ C 07.00 (r0130, c0220, s001) + C 08.01 (r0040, c0266), s001) + C 08.01 (r0050, c0266), s001) + C 08.01 (r0040, c0266), s002) + C 08.01 (r0040, c0266), s002) + C 08.01 (r0050, c0266), s002) + C 08.01 (r0040, c0266), s002) + C 08.01 (r0050, c0266), s002) + C 08.01 (r0500, c0266) + C 08.01 (r0500, c026) + C 08.01 (r0500, c026) + C 08.01 (r0500, c026) + C 08.01 (r
Credit valuation adjustment - CVA	6,537	6,327	6,256	4,808	C 02.00 (r0640, c0010)
Settlement risk	17	60	295	156	C 02.00 (r0490, c0010)
Securitisation exposures in the banking book (after the cap)	11,798	12,189	12,555	13,205	C 02.00 (r0470, c0010)
Position, foreign exchange and commodities risks (Market risk)	21,752	19,653	21,818	27,948	C 02.00 (r0520, c0010)
Of which the standardised approach	3,044	2,951	3,135	3,125	C 02.00 (r0530, c0010)
Of which IMA	18,708	16,702	18,683	24,824	C 02.00 (r0580, c0010)
Of which securitisations and resecuritisations in the trading book	2,797	2,751	2,862	2,785	C 19.00 (0010, c6601)+12.5+C 20.00 (0010;cA959)+12.5+MAX(C 24.00(r0010, c0090),C 24.00(r0010,c0100),C 24.00(r0010, c0110))+12.5
Large exposures in the trading book	0	0	0	0	C 02.00 (r0680, c0010)
Operational risk	64,613	61,718	60,369	59,373	C 02.00 (r0590, c0010)
Of which basic indicator approach	0	0	0	0	C 02.00 (r0600, c0010)
Of which standardised approach	0	0	0	0	C 02.00 (r0610, c0010)
Of which advanced measurement approach	64,613	61,718	60,369	59,373	C 02.00 (r0620, c0010)
Other risk exposure amounts	120	120	120	120	C 02.00 (r0630, c0010) + C 02.00 (r0690, c0010)
Total	350,733	351,629	364,431	369,970	
<sup>1</sup> The positions "of which" are for information and do not need to sum up to Credit risk (excluding CCR and Securitisations)	-		•		

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





# 2022 EU-wide Transparency Exercise P&L DEUTSCHE BANK AKTIENGESELLSCHAFT

(min EUR)	As of 30/09/2021	As of 31/12/2021	As of 31/03/2022	As of 30/06/2022
Interest income	12,976	17,468	4,696	10,204
Of which debt securities income	1,962	2,609	789	1,595
Of which loans and advances income	9,060	12,220	3,204	7,147
Interest expenses	4,881	6,518	1,819	3,988
(Of which deposits expenses)	1,287	1,699	504	1,277
(Of which debt securities issued expenses)	1,872	2,478	621	1,259
(Expenses on share capital repayable on demand)	0	0	0	0
Dividend income	116	162	12	34
Net Fee and commission income	7,898	10,893	2,746	5,241
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	217	261	5	-34
Gains or (-) losses on financial assets and liabilities held for trading, net	2,450	1,625	1,173	1,848
Gains or (-) losses on financial assets and liabilities at fair value through profit or loss, net	397	1,189	354	361
Gains or (-) losses from hedge accounting, net	207	121	74	90
Exchange differences [gain or (-) loss], net	0	0	0	0
Net other operating income /(expenses)	-116	-253	93	170
TOTAL OPERATING INCOME, NET	19,263	24,947	7,334	13,926
(Administrative expenses)	13,049	17,658	4,117	8,372
(Cash contributions to resolution funds and deposit guarantee schemes)	737	801	790	848
(Depreciation)	1,484	2,005	467	948
Modification gains or (-) losses, net	-1	-2	0	0
(Provisions or (-) reversal of provisions)	311	467	26	142
(Payment commitments to resolution funds and deposit guarantee schemes)	0	0	0	0
(Commitments and guarantees given)	0	0	0	0
(Other provisions)	311	467	26	142
Of which pending legal issues and tax litigation <sup>1</sup>	0	273	0	0
Of which restructuring <sup>1</sup>	0	-94	0	0
(Increases or (-) decreases of the fund for general banking risks, net) <sup>2</sup>	0	0	0	0
(Impairment or (-) reversal of impairment on financial assets not measured at fair value through profit or loss)	255	476	322	554
(Financial assets at fair value through other comprehensive income)	14	21	14	25
(Financial assets at amortised cost)	241	455	308	530
(Impairment or (-) reversal of impairment of investments in subsidaries, joint ventures and associates and on non-financial assets)	294	388	2	4
(of which Goodwill)	3	5	0	0
Negative goodwill recognised in profit or loss	0	0	0	0
Share of the profit or (-) loss of investments in subsidaries, joint ventures and associates	166	239	51	139
Profit or (-) loss from non-current assets and disposal groups classified as held for sale not qualifying as discontinued operations	3	10	0	1
PROFIT OR (-) LOSS BEFORE TAX FROM CONTINUING OPERATIONS	3,301	3,400	1,662	3,196
PROFIT OR (-) LOSS AFTER TAX FROM CONTINUING OPERATIONS	2,194	2,509	1,226	2,439
Profit or (-) loss after tax from discontinued operations	0	0	0	0
PROFIT OR (-) LOSS FOR THE YEAR	2,194	2,509	1,226	2,439
Of which attributable to owners of the parent	2,102	2,365	1,187	2,365

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

Total Assets: fair value and impairment distribution

DEUTSCHE BANK AKTIENGESELLSCHAFT

(min EUR)	٨	s of 30/09/202	21			As of 31,	12/2021			As of 31,	03/2022			As of 30	/06/2022		
		Fa	ir value hieraro	:hy		Fa	ir value hieraro	:hy		Fa	ir value hieraro	:hy		Fa	iir value hieraro	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	204,080				199,092				177,338				184,650				IAS 1.54 (i)
Financial assets held for trading	396,505	58,011	321,465	17,029	400,538	54,955	327,922	17,662	403,827	53,276	333,276	17,276	425,182	43,852	360,771	20,559	IFRS 7.8(a)(ii);IFRS 9.Appendix A
Non-trading financial assets mandatorily at fair value through profit or loss	79,856	1,698	74,068	4,091	87,491	1,967	80,739	4,784	81,552	1,816	74,208	5,528	87,403	1,805	80,317	5,282	IFRS 7.8(a)(ii); IFRS 9.4.1.4
Financial assets designated at fair value through profit or loss	134	0	86	47	139	0	91	48	139	0	0	139	96	0	0	96	IFRS 7.8(a)(i); IFRS 9.4.1.5
Financial assets at fair value through other comprehensive income	32,410	20,464	9,698	2,247	28,826	13,222	13,302	2,302	31,326	14,353	14,314	2,659	31,372	12,957	15,831	2,585	IFRS 7.8(h); IFRS 9.4.1.2A
Financial assets at amortised cost	581,756				579,919				619,149				628,258				IFRS 7.8(f); IFRS 9.4.1.2
Derivatives – Hedge accounting	1,429	82	1,301	46	1,113	106	928	79	1,497	775	446	276	491	364	0	128	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 <sup>1</sup>	31,047				28,233				30,660				31,076				
TOTAL ASSETS	1,327,217				1,325,351				1,345,489				1,388,528				IAS 1.9(a), IG 6

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

(min i	EUR)		A	s of 30/09/20	21					As of 31	/12/2021					As of 31,	/03/2022					As of 30	/06/2022			
		Gross carry	ing amount <sup>(2)</sup>		Accun	nulated impair	nent <sup>(2)</sup>	Gross	s carrying amou	int <sup>(2)</sup>	Accum	nulated impain	ment <sup>(2)</sup>	Gros	s carrying amou	unt <sup>(2)</sup>	Accun	ulated impairm	ent <sup>(2)</sup>	Gross	carrying amo	unt <sup>(2)</sup>	Accun	nulated impairn	ient <sup>(2)</sup>	
Breakdown of financial assets by instrument and by counterparty sector <sup>1</sup>		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 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	credit risk since	increase in credit risk since	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	increase in credit risk since	Stage 3 Credit-impaired assets	Stage 1 Assets without significant increase in credit risk since initial recognition	increase in	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 value through other	Debt securities	26,298	239	34	-5	-5	-8	22,997	222	26	-7	-4	-10	25,231	398	39	-7	-10	-10	23,817	300	30	-12	-6	-14	Annex V.Part 1.31, 44(b)
comprehensive income	Loans and advances	5,687	81	94	-3	-1	0	5,473	105	34	-3	-1	-6	5,388	276	38	-4	-3	-10	6,933	235	116	-5	-2	-19	Annex V.Part 1.32, 44(a)
Financial assets at	Debt securities	12,608	22	346	-9	0	-28	14,390	66	378	-13	-1	-35	24,692	24	385	-21	0	-47	26,315	92	356	-40	-1	-61	Annex V.Part 1.31, 44(b)
amortised cost	Loans and advances	522,284	39,092	11,383	-419	-556	-3,759	517,691	40,037	11,310	-449	-538	-3,712	543,633	43,350	11,196	-482	-629	-3,704	549,103	45,611	10,968	-528	-638	-3,605	Annex V.Part 1.32, 44(a)

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

(2) From June 2021, the gross carrying amount of assets and accumulated impairments that are purchased or originated as credit-impaired at initial recognition are not included in the impairment stages, as it was the case in previous periods.



Breakdown of liabilities

DEUTSCHE BANK AKTIENGESELLSCHAFT

(mln EUR)

		Carrying	) amount		
LIABILITIES:	As of 30/09/2021	As of 31/12/2021	As of 31/03/2022	As of 30/06/2022	References
Financial liabilities held for trading	320,614	341,973	335,250	362,541	IFRS 7.8 (e) (ii); IFRS 9.BA.6
Trading financial liabilities <sup>1</sup>	0	0	0	0	Accounting Directive art 8(1)(a),(3),(6)
Financial liabilities designated at fair value through profit or loss	59,164	58,249	49,949	59,823	IFRS 7.8 (e)(i); IFRS 9.4.2.2
Financial liabilities measured at amortised cost	843,407	831,991	858,976	863,915	IFRS 7.8(g); IFRS 9.4.2.1
Non-trading non-derivative financial liabilities measured at a cost-based method <sup>1</sup>	0	0	0	0	Accounting Directive art 8(3)
Derivatives – Hedge accounting	1,234	1,477	1,886	2,804	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	0	0	IAS 39.89A(b), IFRS 9.6.5.8
Provisions	4,903	5,306	5,314	4,343	IAS 37.10; IAS 1.54(I)
Tax liabilities	1,227	1,004	1,245	1,472	IAS 1.54(n-o)
Share capital repayable on demand	0	0	0	0	IAS 32 IE 33; IFRIC 2; Annex V.Part 2.12
Other liabilities	21,930	16,888	23,164	22,522	Annex V.Part 2.13
Liabilities included in disposal groups classified as held for sale	8,620	252	794	2,050	IAS 1.54 (p); IFRS 5.38, Annex V.Part 2.14
Haircuts for trading liabilities at fair value <sup>1</sup>	0	0	0	0	Annex V Part 1.29
TOTAL LIABILITIES	1,261,099	1,257,140	1,276,578	1,319,470	IAS 1.9(b);IG 6
TOTAL EQUITY	66,118	68,211	68,911	69,058	IAS 1.9(c), IG 6
TOTAL EQUITY AND TOTAL LIABILITIES	1,327,217	1,325,351	1,345,489	1,388,528	IAS 1.IG6

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



Breakdown of liabilities

### DEUTSCHE BANK AKTIENGESELLSCHAFT

(mln EUR)

			Carrying	) amount		
Breakdown of financial liabilities	by instrument and by counterparty sector	As of 30/09/2021	As of 31/12/2021	As of 31/03/2022	As of 30/06/2022	References
Derivatives		265,525	288,700	273,871	306,415	IFRS 9.BA.7(a); CRR Annex II
Short positions	Equity instruments	8,480	3,486	3,239	2,592	IAS 32.11; ECB/2013/33 Annex 2.Part 2.4-5
	Debt securities	47,053	50,828	58,978	55,411	Annex V.Part 1.31
	Central banks	33,290	36,197	37,717	40,992	Annex V.Part 1.42(a), 44(c)
	of which: Current accounts / overnight deposits	15,123	16,314	17,687	19,649	ECB/2013/33 Annex 2.Part 2.9.1
	General governments	17,824	17,506	20,724	19,205	Annex V.Part 1.42(b), 44(c)
	of which: Current accounts / overnight deposits	5,923	3,546	4,178	3,779	ECB/2013/33 Annex 2.Part 2.9.1
	Credit institutions	48,352	50,193	43,439	48,869	Annex V.Part 1.42(c),44(c)
Deposits	of which: Current accounts / overnight deposits	23,032	25,497	21,354	26,000	ECB/2013/33 Annex 2.Part 2.9.1
Deposits	Other financial corporations	97,727	104,073	94,078	108,463	Annex V.Part 1.42(d),44(c)
	of which: Current accounts / overnight deposits	41,886	50,466	51,504	54,885	ECB/2013/33 Annex 2.Part 2.9.1
	Non-financial corporations	202,922	202,644	205,076	200,019	Annex V.Part 1.42(e), 44(c)
	of which: Current accounts / overnight deposits	179,293	172,593	176,583	169,146	ECB/2013/33 Annex 2.Part 2.9.1
	Households	245,590	249,849	250,573	252,809	Annex V.Part 1.42(f), 44(c)
	of which: Current accounts / overnight deposits	158,334	162,479	163,102	167,442	Annex V.Part 1.42(f), 44(c)
Debt securities issued		154,980	152,138	152,945	152,950	Annex V.Part 1.37, Part 2.98
Of which: Subordin	nated Debt securities issued	8,814	8,896	11,410	11,658	Annex V.Part 1.37
Other financial liabilities		102,677	78,076	105,422	101,357	Annex V.Part 1.38-41
TOTAL FINANCIAL LIABILITIES		1,224,419	1,233,690	1,246,061	1,289,083	

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#### 2022 EU-wide Transparency Exercise Market Risk

#### DEUTSCHE BANK AKTIENGESELLSCHAFT

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---|---|
|                            |   | VaR <i>(Memoran</i>  | dum item)  | STRESSED VaR (1   | Memorandum item)  
   
   
  | AND MIG  | RATION RISK  | ALL PRICE   | ISKS CAPIT.<br>FOR CTP   | AL CHARGE  |  
   |  | andum item)  
  | STRESSED VaR (/  | Memorandum item)   | DEFAU   | T AND<br>ON RISK   
  | ALL PRICE   | RISKS CAPITAL<br>FOR CTP                                  |   |   |
| TOTAL RISK EXPOSURE AMOUNT | TOTAL RISK EXPOSURE AMOUNT  | MULTIPLICATION<br>FACTOR (mc) x<br>AVERAGE OF<br>PREVIOUS 60<br>WORKING DAYS<br>(VaRavg)   | PREVIOUS<br>DAY (VaRt-1)   | MULTIPLICATION<br>FACTOR (ms) x<br>AVERAGE OF<br>PREVIOUS 60<br>WORKING DAYS<br>(SVaRavg)   | LATEST AVAILABLE<br>(SVaRt-1)   
   
   
  |  |  | FLOOR   | 12 WEEKS<br>AVERAGE<br>MEASURE   | LAST<br>MEASURE  | TOTAL RISK<br>EXPOSURE<br>AMOUNT   
   | MULTIPLICATION<br>FACTOR (mc) x<br>AVERAGE OF<br>PREVIOUS 60<br>WORKING DAYS<br>(VaRavg)   | PREVIOUS DAY<br>(VaRt-1)   
  | FACTOR (ms) x  | LATEST AVAILABLE<br>(SVaRt-1)  | 12 WEEKS<br>AVERAGE<br>MEASURE                          | LAST<br>MEASURE  
  | FLOOR   | 12 WEEKS<br>AVERAGE<br>MEASURE                            | LAST  | TOTAL RISK<br>EXPOSURE<br>AMOUNT  |
| As of 30/09/2021           | As of 31/12/2021  |  |  |   | As of 30/   
   
   
  | 09/2021  |  |   |  |  |  
   |  |  
  |  | As of 31/1   | 2/2021  |  
  |   |   |   |   |
| 2,797                      | 2,765   | 225  | 66   | 884   | 269   
   
   
  |  |  |   |  |  |  
   | 286  | 63   
  | 873  | 186  |   |  
  |   |   |   |   |
| 2.797                      | 2.765   | 203  | 23   | 168   | 200   
   
   
  |  |  |   |  |  |  
   | 106  | 23   
  | 195  | 46   |   |  
  |   |   |   |   |
| 0                          | 0   | 125  | 30   | 53  | 10  
   
   
  |  |  |   |  |  |  
   | 126  | 31   
  | 51   | 7  |   |  
  |   |   |   |   |
| 0                          | 0   | 120  | 30   | 46  | 9   
   
   
  |  |  |   |  |  |  
   | 124  | 31   
  | 49   | 6  |   |  
  |   |   |   |   |
| 0                          | 0   | 28   | 6  | 19  | 3   
   
   
  |  |  |   |  |  |  
   | 21   | 6  
  | 14   | 4  |   |  
  |   |   |   |   |
| /1                         | 38  | 78   | 21   | 106   | 42<br>5   
   
   
  |  |  |   |  |  |  
   | 12   | 2  
  | 17   | 4  |   |  
  |   |   |   |   |
| 2,869                      | 2,803   | 245  | 63   | 694   | 234   
   
   
  | 412  | 557  | 0   | 0  | 0  | 18,708   
   | 295  | 73   
  | 749  | 176  | 293   | 253  
  | 0   | 0   | 0   | 16,702  |
| As of 31/03/2022           | As of 30/06/2022  |  |  |   | As of 31/   
   
   
  | 03/2022  |  | -   |  |  |  
   |  |  
  |  | As of 30/0   | 5/2022  |  
  | -   |   |   |   |
| 2,876                      | 2,799   | 343  | 131  | 1,191   | 358   
   
   
  |  |  |   |  |  |  
   | 688  | 175  
  | 1,526  | 323  |   |  
  |   |   |   |   |
| 0                          | 0   | 329  | 129  | 1,168   | 354   
   
   
  |  |  |   |  |  |  
   | 680  | 173  
  | 1,477  | 314  |   |  
  |   |   |   |   |
| 2,876                      | 2,799   | 92   | 23   | 233   | 54  
   
   
  |  |  |   |  |  |  
   | 105  | 21   
  | 377  | 73   |   |  
  |   |   |   |   |
| 0                          | 0   | 64   | 11   | 73  | 22  
   
   
  |  |  |   |  |  |  
   | 109  | 10   
  | 131  | 30   |   |  
  |   |   |   |   |
| 0                          | 0   | 60   | 10   | 72  | 21  
   
   
  |  |  |   |  |  |  
   | 107  | 9  
  | 117  | 28   |   |  
  |   |   |   |   |
| 0                          | 0   | 19   | 5  | 13  | 4   
   
   
  |  |  |   |  |  |  
   | 22   | 4  
  | 54   | 10   |   |  
  |   |   |   |   |
| 54                         | 81  | 83   | 22   | 174   | 98  
   
   
  |  |  |   |  |  |  
   | 114  | 31   
  | 250  | 75   |   |  
  |   |   |   |   |
| 2.930                      | 2,880   | 311  | 109  | 888   | 339   
   
   
  | 296  | 294  | 0   | 0  | 0  | 18.683   
   | 476  | 124  
  | 23   | 286  | 336   | 301  
  | 0   | 0   | 0   | 24.824  |
|                            | TOTAL RISK EXPOSURE AMOUNT<br>As of 30/09/2021<br>2,797<br>0<br>2,797<br>0<br>2,797<br>0<br>2,859<br>As of 31/03/2022<br>2,876<br>0<br>0<br>2,875<br>0<br>5<br>0<br>0<br>5<br>0 | TOTAL RISK EXPOSURE AMOUNT         TOTAL RISK EXPOSURE AMOUNT           As of 30/09/2021         As of 31/12/2021           2,797         2,765           0         2,797           2,797         2,765           0         0           0         0           0         0           0         0           2,869         2,803           As of 31/03/2022         As of 31/06/2022           2,876         2,799           0         0           0         0           0         0           2,876         2,799           0         0           0         0           0         0           0         0           2,876         2,799           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 RISK EXPOSURE AMOUNT         TOTAL RISK EXPOSURE AMOUNT         Valk (Memoral<br>MULTIPLICATION<br>PREVENCIOS 60<br>WORKING DAYS<br>2,797           As of 30/09/2021         As of 31/12/2021         MULTIPLICATION<br>PREVENCIOS 60<br>WORKING DAYS<br>2,797         2,765           2,797         2,765         223           2,797         2,765         97           0         0         123           0         0         123           0         0         123           71         38         76           0         0         9           2,869         2,863         245           As of 31/03/2022         As of 30/06/2022         245           2,875         2,799         92         0           0         0         329         227           2,875         2,799         92         0           0         0         64         0         11           0         0         64         131         11 | TOTAL RISK EXPOSURE AMOUNT         TOTAL RISK EXPOSURE AMOUNT         WUR (Memorandum Rem)           As of 30/09/2021         As of 31/12/2021         MULTIPLICATION<br>FACTOR (mc) X<br>AVERAGE 00<br>0         PREVIOUS<br>0         PREVIOUS 0         PREVIOUS 0 | TOTAL RISK EXPOSURE AMOUNT         TOTAL RISK EXPOSURE AMOUNT         Var (Memorandum item)         STRESSED Var.(/<br>MULTIPLICATION<br>PREVIOUS 60<br>WORKING DAYS           As of 30/09/2021         As of 31/12/2021         MULTIPLICATION<br>FREETONS 60<br>WORKING DAYS         MULTIPLICATION<br>PREVIOUS 60<br>WORKING DAYS         MULTIPLICATION<br>FACTOR (ms) x<br>AVERAGE 0F<br>PREVIOUS 60<br>WORKING DAYS           As of 30/09/2021         As of 31/12/2021         FREETON FOR<br>COMPANY         MULTIPLICATION<br>FREETONS 60<br>WORKING DAYS           2,797         2,755         275         62         657           2,797         2,755         97         23         168           0         0         125         30         63         694           10         12         65         63         694         694           2,869         2,803         245         63         694           2,875         2,799         92         23         233           0         0         0         23         233           0         0         64         11         73           0         0         63         5         73           2,875         2,799         83         131         1,191           0         0         0         0 <td< td=""><td>TOTAL RISK EXPOSURE AMOUNT         TOTAL RISK EXPOSURE AMOUNT         VaR (Memorandum item)         STRESSED VaR (Memorandum item)           As of 30/09/2021         TOTAL RISK EXPOSURE AMOUNT         MULTIPLICATION<br/>PACTOR (mc) x<br/>VRRAGE 0F<br/>00 000KHIKG DAYS<br/>000KHIKG DAYS<br/>000KHIKG DAYS<br/>0000KHIKG DAYS<br/>0000HIKG DAYS<br/>0000KHIKG DAYS<br/>000KHIKG DAYS<br/>000KHIK</td><td>TOTAL RISK EXPOSURE AMOUNT         TOTAL RISK EXPOSURE AMOUNT         Var (Memorandum item)         STRESSED Var (Memorandum item)         INCREME<br/>(CATTO<br/>PREVIOUS<br/>000000000000000000000000000000000000</td><td>TOTAL RISK EXPOSURE AMOUNT         TOTAL RISK EXPOSURE AMOUNT         Valk (Memocandum item)         STRESSED Valk (Memocandum item)         INCREMENTAL DEFAULT<br/>CAUTION ICSX<br/>CAUTIAL CHARGE           As of 30/09/2021         TOTAL RISK EXPOSURE AMOUNT         MULTIPLICATION<br/>MACRAGE OF<br/>PREVIOUS<br/>000KKING DAYS<br/>000KKING DA</td><td>TOTAL RISK EXPOSURE AMOUNT         TOTAL RISK EXPOSURE AMOUNT         VaR (Memocandum item)         STRESSED VaR (Memocandum item)         INCREMENTAL DEFAUIT<br/>AD MEDATION IRSK         ALL PRICE F           MULTIPLICATION<br/>PACTOR (m2) X<br/>VERAGE 0F<br/>PREVIOUS<br/>000KKING DAYS<br/>000KKING DAYS<br/>000K</td><td>TOTAL RISK EXPOSURE AMOUNT         TOTAL RISK EXPOSURE AMOUNT         VaR (Memocandum item)         STRESSED VaR (Memocandum item)         INCREMENTAL DEFAULT<br/>AD MIGRATION ISX<br/>(APPRICE TP         ALL PRICE RISKS CAPIT<br/>FOR CTP           TOTAL RISK EXPOSURE AMOUNT         MULTIPLICATION<br/>PACTOR (m2) X<br/>VARAGE 0F<br/>PREVIOUS<br/>000KKING DAYS<br/>(VARAU)         MULTIPLICATION<br/>PREVIOUS<br/>000KKING DAYS<br/>(VARAU)         MULTIPLICATION<br/>PREVIOUS<br/>000KKING DAYS<br/>(VARAU)         LATEST AVAILABLE<br/>(SVARU)         12 WERKS<br/>NUTPLICATION<br/>PREVIOUS<br/>000KKING DAYS<br/>(VARAU)         LATEST AVAILABLE<br/>(SVARU)         12 WERKS<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>PREVIOUS<br/>000KKING DAYS<br/>(VARAU)         LATEST AVAILABLE<br/>(SVARU)         12 WERKS<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>PREVIOUS<br/>000KKING DAYS<br/>(SVARU)         LATEST AVAILABLE<br/>(SVARU)         12 WERKS<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION<br/>NUTPLICATION</td><td>TOTAL RISK EXPOSURE AMOUNT         TOTAL RISK EXPOSURE AMOUNT         VaR (Memocandum item)         STRESSED VaR (Memocandum item)         INCREMENTAL DEFAULT<br/>AD MIGRATION ISX<br/>(MUTTPLICATION<br/>PREVIOUS<br/>OWOKKING DAYS<br/>(VARAGE)         INCREMENTAL DEFAULT<br/>AUTOR (m2) X<br/>VREAGE OF<br/>PREVIOUS<br/>OWOKKING DAYS<br/>(VARAGE)         INTERCENT<br/>AUTOR (MARAGE OF<br/>PREVIOUS<br/>OWOKKING DAYS<br/>(VARAGE)           2,797         2,755         275         275         0         0         0           2,797         2,05         245         63         694         245         412         557         0         0           2,797         2,795         245        63         694</td><td>TOTAL RISK EXPOSURE AMOUNT         TOTAL RISK EXPOSURE AMOUNT         Var (Memorandum item)         STRESSED Var (Memorandum item)         INCREMENTAL OPFAULT<br/>AD MICATION<br/>CATTAL CHARGE         ALL PRICE RISKS CAPTAL CHARGE<br/>FOR CTP         TOTAL RISK EXPOSURE AMOUNT           MULTIPLICATION<br/>PACTOR (m2) X<br/>VERAGE 0F<br/>PREVIOUS<br/>000KHIG DAYS         PREVIOUS<br/>0V(VRR-1)         MULTIPLICATION<br/>PREVIOUS<br/>0V(VRR-1)         LIST MAJILABLE<br/>I X WERKS         LIST MASURE<br/>LAST MAJILABLE<br/>VERAGE 0F<br/>PREVIOUS (SVARA00) 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EXPOSURE AMOUNT         TOTAL RISK EXPOSURE AMOUNT         VaR (Memocandum item)         STRESSED VaR (Memocandum item)         INCREMENTAL DEFAUIT<br>AD MEDATION IRSK         ALL PRICE F           MULTIPLICATION<br>PACTOR (m2) X<br>VERAGE 0F<br>PREVIOUS<br>000KKING DAYS<br>000KKING DAYS<br>000K | TOTAL RISK EXPOSURE AMOUNT         TOTAL RISK EXPOSURE AMOUNT         VaR (Memocandum item)         STRESSED VaR (Memocandum item)         INCREMENTAL DEFAULT<br>AD MIGRATION ISX<br>(APPRICE TP         ALL PRICE RISKS CAPIT<br>FOR CTP           TOTAL RISK EXPOSURE AMOUNT         MULTIPLICATION<br>PACTOR (m2) X<br>VARAGE 0F<br>PREVIOUS<br>000KKING DAYS<br>(VARAU)         MULTIPLICATION<br>PREVIOUS<br>000KKING DAYS<br>(VARAU)         MULTIPLICATION<br>PREVIOUS<br>000KKING DAYS<br>(VARAU)         LATEST AVAILABLE<br>(SVARU)         12 WERKS<br>NUTPLICATION<br>PREVIOUS<br>000KKING DAYS<br>(VARAU)         LATEST AVAILABLE<br>(SVARU)         12 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X<br>VERAGE 0F<br>PREVIOUS<br>000KHIG DAYS         PREVIOUS<br>0V(VRR-1)         MULTIPLICATION<br>PREVIOUS<br>0V(VRR-1)         LIST MAJILABLE<br>I X WERKS         LIST MASURE<br>LAST MAJILABLE<br>VERAGE 0F<br>PREVIOUS (SVARA00)         LIST MAJILABLE<br>AVERAGE 0F<br>PREVIOUS (SVARA00)         LIST MEASURE<br>AVERAGE 0F<br>PREVIOUS (SVARA00)         LIST MAJILABLE<br>AVERAGE 0F<br>PREVIOUS (SVARA00)         LIST MAJILABLE<br>AVERAGE 0F<br>AVERAGE | TOTAL RISK EXPOSURE AMOUNT         Valk (Memorandum Rem)         STRESSED Valk (Memorandum Rem)         INCREMENTAL DEFAULT<br>ADD MEDIATION CIVINESS<br>AVERAGE OF<br>MEXTOR (mo) x<br>AVERAGE OF<br>MEXTOR (mo) x<br>AVERAGE OF<br>MONKTING DAYS         INCREMENTAL DEFAULT<br>ADD MEDIATION CIVINESS<br>AVERAGE OF<br>MEXSURE         ALL PRICE RISKS CAPTIAL CHARGE<br>FOR CTP         Valk (Memorandum Rem)         Valk (Memorandum Rem)         ALL PRICE RISKS CAPTIAL CHARGE<br>FOR CTP         Valk (Memorandum Rem)         Valk (Memorandum Rem)         ALL PRICE RISKS CAPTIAL CHARGE<br>FOR CTP         Valk (Memorandum Rem)         INCREMENTAL CHARGE<br>ADD MEDIA RISK         ALL PRICE RISKS CAPTIAL CHARGE<br>FOR CTP         Valk (Memorandum Rem)         Valk (Memorandum Rem) <th< td=""><td>Image: constraint of the second of</td><td>NormalizationVar (Memorandum item)STRESSED Var (Memorandum item)STRESSED Var (Memorandum item)Multiplication Risk<br/>CAPITAL CHARGEMultiplication Risk<br/>FOR CTPMultiplication Risk<br/>FOR CTPMultiplication Risk<br/>CAPITAL CHARGEMultiplication Risk<br/>CAPITAL C</td><td><math display="block"> \begin{array}{ c c c c c c c c c c c c c c c c c c c</math></td><td>Main Control (Markov)         Valk (Memorandum Rem)         STRESSED Valk (Memorandum Rem)         INCREMENTAL Disfault<br/>(NORTING CAMPUAL DISFAULT<br/>AND DISFAULT<br/>ONTIAL ESK EXPOSURE AMOUNT         Valk (Memorandum Rem)         STRESSED Valk (Memorandum Rem)         INCREMENTAL DISFAULT<br/>(NORTING CAMPUAL<br/>ONTIAL 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Bielston</td><td><math display="block"> \begin{tabular}{ c c c c c c c c c c c c c c c c c c c</math></td><td>Visit         Visit         <th< td=""><td>And Section 2010         And Sectin 2010         And Section 2010<!--</td--></td></th<></td></th<> | Image: constraint of the second of | NormalizationVar (Memorandum item)STRESSED Var (Memorandum item)STRESSED Var (Memorandum item)Multiplication Risk<br>CAPITAL CHARGEMultiplication Risk<br>FOR CTPMultiplication Risk<br>FOR CTPMultiplication Risk<br>CAPITAL CHARGEMultiplication Risk<br>CAPITAL C | $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$ | Main Control (Markov)         Valk (Memorandum Rem)         STRESSED Valk (Memorandum Rem)         INCREMENTAL Disfault<br>(NORTING CAMPUAL DISFAULT<br>AND DISFAULT<br>ONTIAL ESK EXPOSURE AMOUNT         Valk (Memorandum Rem)         STRESSED Valk (Memorandum Rem)         INCREMENTAL DISFAULT<br>(NORTING CAMPUAL<br>ONTIAL CAMPUA<br>(CAMPUAL<br>DISTAL STRESSED Valk (Memorandum Rem)       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Visit <th< td=""><td>And Section 2010         And Sectin 2010         And Section 2010<!--</td--></td></th<> | And Section 2010         And Sectin 2010         And Section 2010 </td |

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.



# EBA REFERENCE 2022 EU-wide Transparency Exercise Credit Risk - Standardised Approach

DEUTSCHE BANK AKTIENGESELLSCHAFT

					Standardise	ed Approach			
			As of 30/	09/2021			As of 31/	12/2021	
	(min 50,8 %).	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions
	Central governments or central banks	124,845	125,103	2		121.631	121.917	2	
	Regional governments or local authorities	9,669	5,705	14		9,159	5,232	23	
	Public sector entities	1,227	1,195	37		1,166	1,178	39	
	Multilateral Development Banks	944	944	0		858	858	0	
	International Organisations	815	815	0		808	808	0	
	Institutions	10,129	10,016	297		13,481	13,427	477	
	Corporates	18,485	13,284	12,320		17,699	11,839	11,372	
	of which: SME	1,208	753	634		1,237	697	598	
	Retail	3,642	1,685	1,190		3,641	1,649	1,162	
Consolidated data	of which: SME	124	20	15		125	16	12	
consonduced data	Secured by mortgages on immovable property	4,039	3,848	1,414		4,329	4,138	1,559	
	of which: SME	162	162	66		189	188	73	
	Exoosures in default	1,369 226	1,009	1,330	288	1,296 205	988	1,276	265
	Items associated with particularly high risk	226	90	136		205	/0	105	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and comprates with a ST credit assessment Collective investments undertakings (CIU)	16.314	4.811	5,083		16.812	4.334	4,399	
	Collective investments undertakings (CEU) Equity	10,314	4,011	5,063		10,012	9,339	4,399	
	Eduity Other exposures	44		32		40	40	39	
	Standardised Total <sup>2</sup>	191.748	168.549	21.854	472	191.126	166.478	20.452	444
						s or credit risk mitigation techniq		10,431	

<sup>10</sup> Obgring appears, while Dposers wing is reported before taking the account any effect due to outil conversion factors or out nin implants holysams (e.g. substitution effects). <sup>10</sup> Specificades To due not include the Socialization possions wink in the majore to the 322 andexams. <sup>10</sup> Objet from and elevant countries are dueloade. These have selected under the lisibility gales Cauthies of countries provide a to 55% of third integring deposers or Tog 15 countries ranked by anglesd gales. <sup>10</sup> <sup>10</sup> Objet from a select countries are dueloade. These have selected under the lisibility gales Cauthies of countries provide ages or Tog 15 countries in animal of provide ages of the selected and and animal.

					Standardise	ed Approach					
			As of 30,	09/2021			As of 31,	/12/2021			
	(min EUR, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>		
	Central governments or central banks	101,121 101,121 0 95,031 95,041 0									
	Regional governments or local authorities	9,548	5.587	2		9.038	5,114				
	Public sector entities	1,133	1,102	16		1.058	1.072	15			
	Multilateral Development Banks	0		0		0					
	International Organisations	0	0	0		0	0				
	Institutions	2,543	2,531	72		2,949	2,964	71			
	Corporates	7,591	6,873	6,248		6,538	6,267	6,166			
	of which: SME	178	123	98		189	126	95			
	Retail	344	254	190		354	244	183			
GERMANY	of which: SME	1	1	1		2	1	1			
GERMAN	Secured by mortgages on immovable property	167	156	63		282	271	111			
	of which: SME	11	11	5	~	53	53	19	16		
	Exposures in default	1	45	04	100	40	31		10		
	Items associated with particularly high risk Covered bonds		1	1		1	1				
	Claims on institutions and corporates with a ST credit assessment	e e	ů	0		0	0				
	Collective investments undertakings (CIU)	15.745	4.417	2,495		15.863	3.953	1.500			
	Equity	0		0		0	0				
	Other exposures	30	30	29		40	40	35			
	Standardised Total <sup>2</sup>				35				23		

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		Standardised Approach								
			As of 30/	09/2021			As of 31/	12/2021		
	(min 200, %)	Original Exposure <sup>3</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	
	Central governments or central banks Regional governments or local authorities	22 8	22 8	0		23 29	23 30	0		
	Public sector entities Multilateral Development Banks International Oreanisations	86	85	17 0		101	100	20		
	Institutions Corporates	2,479 2,348	2,287 1,671	55 1,586		4,324 2,250	4,141 1,592	176 1,503		
	of which: SME Retail of which: SME	54 10 0	57 5 0	44		38 27 0	41 13 0	29 10 0		
UNITED STATES	Secured by mortpages on immovable property of which: SME	113	113 0	42 0		280 0	280 0	135		
	Exossures in default Items associated with particularly high risk Covered bonds	0	0	0	0	0	0	0	0	
	Claims on institutions and corvorates with a ST credit assessment Collective investments undertakinos (CIU)	0	0 116	0 842		0 303	0 135	0 1,227		
	Eoulity Other exposures Standardised Total <sup>2</sup>	13	13	3	6	0	0	0	3	

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					Standar dra	iu Approacii			
			As of 30,	09/2021			As of 31,	/12/2021	
	(min EUR, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
	Central governments or central banks	3,634	3,635	2		3,394	3,395	2	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	2	2	2		2	2	2	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	38 1,000	38 642	38 625		35 824	62. 546	430	
	Corporates	1,000	642	625		824	443	430	
	of which: SME Retail	1,804	94 597	374		1,736	/4 548	60	
		1,604	397	3/4		1,736	240	330	
ITAL	Secured by mortgages on immovable property	935	854	300		891	813	285	
	of which: SME	10	10	200		10	10	200	
	Exposures in default	407	181	207	182	319	131	139	171
	Items associated with particularly high risk	215	82	123		194	62	93	
	Covered bonds			0		0			
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	6	6	17		3	1	1	
	Equity	0	0	0		0	0	0	
1	Other exoosures	0	0	0		0	0	0	

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					Standardise	d Approach			
			As of 30/	09/2021			As of 31,	/12/2021	
	(min ELR, %))	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>3</sup>
	Central governments or central banks	6,073	6,072	0		5,722	5,728	0	
	Regional governments or local authorities Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks			0		0	0		
	International Organisations	0	0	0		0	0	0	
	Institutions	2,088	2,090	45		1,918	1,918	39	
	Corporates	405	209	202		388	202	179	
		48	12	10		48	13	11	
	Retail of which: SME	3	3	2		3	3	2	
UNITED KINGDOM	Secured by mortgages on immovable property	14	14	5		14	14	5	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	1	1	1	0	5	5	7	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 Collective investments undertakings (CIU)	01	97	869		240	107	869	
	Equity	0	0,	0.00		140			
	Other exposures	0	0	0		0	0	0	
	Standardised Total <sup>2</sup>				1				1
-		(ii) Original exposure, unlike Ex	cosure value, is reported before	taking into account any effect	due to credit conversion factors	or credit risk mitigation techniq	ues (e.g. substitution effects).		
		(2) Total value adjustments an	d provisions per country of cou	nterparty excludes those for se	curitisation exposures, additiona	i valuation adjustments (AVAs)	and other own funds reduction	is related to the	

Organia asposana, unavais caposana vasas, a reponsa barona taking into account any errect oue to creat convention in (2) Total value adjustments and provisions per conversion y of counterparty excludes those for securitization exposures, add exposures, but includes general credit raik adjustments.

i (AVAs) and other own funds reductio



#### 2022 EU-wide Transparency Exercise Credit Risk - Standardised Approach

DEUTSCHE BANK AKTIENGESELLSCHAFT

					Standardise	ed Approach					
			As of 30/	09/2021			As of 31	/12/2021			
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments an provisions <sup>2</sup>		
	(min EUR, %)										
	Central governments or central banks	2,017	2,018	0		2,755	2,758	1			
	Regional governments or local authorities	112	100	0		87	75	0			
	Public sector entities	5	5	2		3	3	2			
	Multilateral Development Banks International Organisations			0		0	u u	0			
	International Organisations Institutions	6	62	0		49	49	0			
	Corporates	282	149	149		252	122	127			
	of which: SME	2004		149		2					
	Retail	80	51	39		71	49	37			
	of which: SME	0	0	0		1	1	1			
SPAIN	Secured by mortnanes on immovable property	75	75	26		74	74	26			
	of which: SME	0	0	0		0	0	0			
	Exposures in default	134	134	200	1	139	138	207			
	Items associated with particularly high risk	7	6	8		7	5	8			
	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)	9	8	28		7	3	2			
	Eauity	0	0	0		0	0	0			
	Other exposures	0	0	0		0	0	0			
	Standardised Total <sup>2</sup>				3						
		(1) Original exposure, unlike Exp	posure value, is reported before	taking into account any effect	due to credit conversion factors	or credit risk mitigation technic	uses (e.o. substitution effects)				
		(2) Total value adjustments and provisions per country of counterparty encludes those for securitisation exposures, additional valuation adjustments (AVAs) and other own funds enductions related to the									

ue adjustments and provisions per country of counterparty excludes those for securitisation exposures, additional valuation adjustments (AVAA) and other own funds reductions related to the but includes general credit risk adjustments.

			As of 30,	09/2021			As of 31/	12/2021	
	(min EUE, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>3</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
	Central governments or central banks	4,822	4,822	0		5,157	5,157	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	28	28	6		19	19	4	
	Corporates	737	417	338		1,678	240	249	
	of which: SME	2	2	1		73	41	55	
	Retail	252	128	96		241	122	92	
LUXEMBOURG	of which: SME	1,205	1.112	392		1.218	1.121	393	
	Secured by mortgages on immovable property	1,205	1,112	392		1,218	1,121	393	
	of which: SME Execosures in default	100		104	0	20		10	
	Exossures in default Items associated with particularly high risk	109	/4	104	0	38	33	43	
	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)	32	32	39		4	2	1	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	0	
	Charden Cond Total				2				2

<sup>21</sup> Original exposure, unlike Exposure value, is reported before taking into account any effect due to credit convenion factors or credit nik mitigation techniques (e.g., substatution effects).
22) Fold value adjustments and providences not controly of counterparty encludes those for securitation exposure, additional valuation adjustments (AVAs) and other own fund induction related to the

		Standardised Approach								
			As of 30	/09/2021			As of 31	/12/2021		
	(min 200. %)	Original Exposure <sup>1</sup>	Exposure Value <sup>3</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>3</sup>	
	Central overnments or central banks Resional overnments or local authorities	0	0	0		3	-	0		
	Regional governments or local authorities Public sector entities	0		0		0		, in the second s		
	Multilateral Development Banks	0	0	0		0	č			
	International Organisations	0	0	0		0	(	0		
	Institutions	4	8	2		9	5	2		
	Corporates	86	74	74		68	46	48		
	of which: SME Retail	4	3	3		4		3		
	of which: SME	0		0		o o	(			
SWITZERLAND	Secured by mortgages on immovable property	33	33	12		34	34	12		
	of which: SME	0	0	0		0	0	0		
	Exoosures in default	1	1	1	1	1	0	0	1	
	Items associated with particularly high risk Covered bonds	0		0		0				
	Claims on institutions and corporates with a ST credit assessment	ő	ő	0		0		i i		
	Collective investments undertakings (CIU)	3	3	3		2	1	. 0		
	Eauity	0	0	0		0	0	0		
	Other exposures	0	0	0		0	(	0		
	Standardised Total <sup>2</sup>				1				1	

					Standardisi	a Approach			
			As of 30	09/2021			As of 31	/12/2021	
	(min 202. %)	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>3</sup>
NETHERLANDS	Carbit do community or carbit jabais document community or local jabais Relification community or local jabais Relification or local particular Institutions Institutions Relificati	666 0 0 9 9 8722 481 98 481 481 98 128 491 98 128 0 0 0 0 0 128 129 148 49 129 148 49 129 148 49 129 148 129 149 149 149 149 149 149 149 149 149 14	7055 0 0 9 9 9 9 9 9 9 9 9 215 212 121 124 42 0 0 0 0 6 6 6 0 0 0 0 0 0 0 0 0 0 0 0	0 0 542 124 16 6 55 55 55 55 55 55 55 55 55 55 55 55	17	861 0 0 5 363 103 363 363 363 363 363 363 363 363 363 3	869 0 0 5 5 5 10 11 11 11 11 11 11 11 11 11 0 0 0 0	0 0 0 1 3544 139 139 139 139 139 139 139 149 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
	Standardised Total <sup>2</sup>		-		22			-	17

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			As of 30,	09/2021			As of 31/	12/2021	
	(min EJR, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>3</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments a provisions <sup>2</sup>
	Central governments or central banks	1,167	1,167	0		2,092	2,091	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		1	0	0	
	Multilateral Development Banks	33	33	0		34	34	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	2,160	2,173	43		3,434	3,531	71	
	Corporates	23	15	15		22	16	17	
	of which: SME	0	0	0		0	0	0	
	Retail	6	5	4		9	5	4	
FRANCE	of which: SME	0	0	0		0	0	0	
	Secured by mortgages on immovable property	41	40	1/		42	41	1/	
	of which: SME Exposures in default	1	1	u 0		1	1		
	Exposures in default Items associated with particularly high risk	1	0	u 0	0	1	0		
	Items associated with particularly high risk Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	ő	ő	0		0	ő	ő	
	Collective investments undertakings (CIU)	117	30	15		104	23	5	
	Equity	0		0		0	0	0	
	Other exposures	0		0		0	0	0	
	Standardized Tetal <sup>2</sup>				1				

<sup>(2)</sup> Obginal exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit nik molipation techniques (c.g. substitution efficial).
(2) Total value significanties and provincing or country of constrainty enclosed broke fore securitation exposures, additional valuations adjustments (XNA) and other own funds inductions related to the exposure, but indication enclosed.

				Standardised Approach								
			As of 30,	09/2021			As of 31,	12/2021	2/2021			
	(min EUR, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>			
	Central governments or central banks	0	0	0		0	0	0				
	Regional governments or local authorities	0	10	10		0	11	11				
	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	69	94	9		93	93	2				
	Corporates	310	172	168		314	168	165				
	of which: SME	772	16	13 449		21 823	14	11 472				
	Retail of which: SME	//2	509	449		823	629	472				
INDIA	or which: SME Secured by mortgages on immovable property	1,242	1,241	472		1,292	1,290	491				
	of which: SME	1,412	1,111	-1/2		7	-,130	2				
	Exposures in default	229	192	202	52	276	210	220	5			
	Items associated with particularly high risk	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		5	1	1				
	Eouitv	0	0	0		0	0	0				
	Other exposures	0	0	0		0	0	0				
	Standardised Total <sup>2</sup>				59				60			

<sup>(1)</sup> Desired accesses, unlike Econary value, in records fuelows into account any effect due to cells cannot induce access in technican i due, substitution effects).
(2) Tairai value adjustments and provisions per country of constrainty enduces from functional values and substitution effects).



# 2022 EU-wide Transparency Exercise Credit Risk - Standardised Approach

DEUTSCHE BANK AKTIENGESELLSCHAFT

					Standardise	d Approach			
			As of 31/	03/2022			As of 30,	06/2022	
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions
	(min ELR, %)								
	Central governments or central banks	111,873	112,122	3		114,328	114,310	2	
	Regional governments or local authorities Public sector entities	8,961 1.068	4,975 1,075	30		8,503 1.018	7,104	b 10	
	Public sector entities Multilateral Development Banks	1,008	1,0/5	30		1,018	1,028	30	
	International Organisations	802	802			919	919	0	
	Institutions	13.078	13,125	383		12.076	11,901	442	
	Cornerates	18,797	12,332	11,285		18,519	12,575	11,990	
	of which: SME	1.485	744	621		1.350	679	561	
	Retail	3,727	1,677	1,185		3,676	1,719	1,216	
Consolidated data	of which: SME	99	12	9		41	8	6	
COnsolidated data	Secured by mortgages on immovable property	4,392	4,206	1,578		4,287	4,104	1,513	
	of which: SME	177	176	68		160	159	58	
	Exposures in default	1,164	878	1,024	232	1,135	846	1,072	236
	Items associated with particularly high risk	195	64	97		205	63	94	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and cornorates with a ST credit assessment	0	4.080	4,556			3.305	4.135	
	Collective investments undertakings (CIU)	14,564	4,080	4,555		11,219	3,305	4,135	
	Equity Other expediments	22	22	20		20	20	24	
	Other exposures Standardised Total <sup>2</sup>	179.909	156.625	20.167	434	177.033	159.020	20.524	451
		(1) Original exposure, unlike Ex-							401

(1) Order approx. yolis France wide is solverified for help in location any other face is need associated in the order of an elegistic inclusion. We call it is a solution of the order of an elegistic inclusion of the order of an elegistic inclusion. We call it is a solution of the order of an elegistic inclusion. We call it is a solution of the order of an elegistic inclusion of a solution of the order of an elegistic inclusion. We call it is a solution of the order of an elegistic inclusion of a solution of the order of an elegistic inclusion. We call it is a solution of the order of an elegistic inclusion of a solution of a solution of the order of an elegistic inclusion of a solution o

					Standardise	d Approach				
			As of 31,	03/2022			As of 30,	/06/2022		
	(m) 538, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	
	Central governments or central banks	79,968 79,990 0 88,880 88,880								
	Regional governments or local authorities	8,863	4,891	3		8,437	7.052	5		
	Public sector entities	986	994	14		960	969	15		
	Multilateral Development Banks	0	0	0		0	0	0		
	International Organisations	0	0	0		0	0	0		
	Institutions	3,526	3,508	40		3,233	3,211	153		
	Corporates	6,680	6,204	6,120		7,323	7,050	6,870		
	of which: SME	168	114	90		138	87	69		
	Retail	354	249	187		346	241	181		
GERMANY	of which: SME	2	1	1		3	1	1		
GERTURA	Secured by mortgages on immovable property	216	205	78		214	203	76		
	of which: SME Exposures in default	52	52	18	14	42	42	12	12	
	Exposures in denault Items associated with particularly high risk			1		1				
	Covered bonds	â								
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0		
	Collective investments undertakings (CIU)	13,506	3,770	2,194		10,152	2,945	2,473		
	Equity	0	0	0		0	0	0		
	Other exposures	23	23	20		24	24	23		
	Standardised Total <sup>2</sup>				24				22	

1) Organi spostav, unite Epotoum value, is reported before taking tite account any effect due to credit mole account any advantation of testing and account any effect due to credit mole account any advantation deficiency.
 (2) Fair advance and provinces per country of successparary encludes there for executivation explosures, advantation advantantation explosures, advantantation explosures, advantantation explosures in advantantation explosures, advantation explosures, advantantation explosures, advantanta

					Standardise	d Approach			
			As of 31/	03/2022			As of 30/	06/2022	
	(mb 128, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
	Central governments or central banks	0	0	0		96	95	0	
	Regional governments or local authorities	8	8	2		1	1	0	
	Public sector entities	81	80	16		43	43	9	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations Institutions	3,156	3,149	108		2,878	2.690	68	
	Corporates	2,214	1,644	1,561		2,0/0	1,615	1.414	
	of which: SME	10	13	7		14	14	10	
	Retail	18	9	7		12	6	5	
UNITED STATES	of which: SME	0	0	0		0	0	0	
UNITED STATES	Secured by mortgages on immovable property	297	297	139		194	194	86	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	64	64	1	0	33	25	38	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	253	0 127	0 1,319		0	0 126	0 1.297	
	Collective investments undertakings (CIU) Equity	253	12/	1,319		204	126	1,29/	
	Eduity Other exposures	0	0	0		5	5	1	
	Standardised Total <sup>2</sup>		×	×	3				9

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					Standardis	sa Approacn			
			As of 31,	03/2022			As of 30	/06/2022	
	(mh EJR, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
	Central ovvernments or central banks Regional governments or local authorities	8,221	8,211	1		8,226	8,210	1	
	Public sector entities Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations Institutions	0	0	0		0	0		
	Corporates of which: SME	889 260	447 91	430 74		968 273	502 107	88	
ITALY	Retail of which: SME	1,731 32	530 3	325 2		1,731 7	562 0	0	
TIACI	Secured by mortpages on immovable property of which: SME	850 9	777	272		819 9	750	3	
	Exposures in default Items associated with earticularly high risk	292 184	132 56	144 85	144	277 181	122		14
	Covered bonds Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakinos (CIU) Equity	3	1	0		4	1	0	
	Other exposures Standardised Total <sup>2</sup>	0	0	0	307	0	0	0	31

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				Standardise	ed Approach			
		As of 31/	03/2022			As of 30,	06/2022	
(min ELR, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
Cantal annumments or cantal basis Realise accomments or local anthonfiles Public sector antibios Multifactura Devolution Multifactura Devolution Multifactura Devolution Cannonalas d'autori. 946 Reali	6,808 0 0 2,502 3588 68 8 0	6,808 0 0 2,502 1844 32 3 0	0 0 0 50 168 26 2 0		0 0 0 2,231 426 113 7 0	0 0 0 2,231 239 70 2 2 0 0 0	0 0 0 45 234 60 2 2 0	
Social for methanis on inmovable property definition 394 Facouses in default how one advanced with genicaturity ligh risk how one advanced with genicaturity ligh risk Column on institutions and corporates with a 51 or odd assessment Calcing in the statistic of the statistic of the statistic factor we advantage understatistics (UU) Standardiand Statistics	64 0 0 0 0 194 0 0	64 0 5 0 0 0 51 0 0 0	31 0 8 0 0 0 191 0 0	0	1 0 13 8 0 64 0 0	1 0 13 0 0 21 21 0 0	0 19 0 0 128 0 0	0
		d provisions per country of cou			s or credit risk mitigation technic il valuation adjustments (AVAs) i			



# 2022 EU-wide Transparency Exercise Credit Risk - Standardised Approach

DEUTSCHE BANK AKTIENGESELLSCHAFT

					Standardise	sd Approach			
			As of 31,	03/2022			As of 30,	06/2022	
		Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments an provisions <sup>2</sup>
	(min EUR, %)								
	Central governments or central banks Regional governments or local authorities	3,651	3,651	0		3,663	3,662	0	
	Regional governments or local authorities Public sector entities	07	/3	0		02	50	0	
	Multilateral Development Banks	ô	ô	ő		ô	ô	ô	
	International Organisations	0	0	0		0	0	0	
	Institutions	46	47	2		38	47	5	
	Corporates	148	79	79		105	69	69	
	of which: SME	4	0	0		3	1	1	
	Retail of which: SME	70	51	38		62	48	36	
SPAIN	Secured by mortgages on immovable property	22	72	25		76	76	27	
	of which: SHE	0	0	0		0	0	0	
	Exposures in default	130	130	193	1	100	99	149	
	Items associated with particularly high risk	7	5	8		6	5	8	
	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 undertakinus (CIU)	18	4	0		23	5	0	
	Eouity Other exposures	0	0	0		0	0	0	
	Standardised Total <sup>2</sup>	, in the second s			5		0		
		(1) Original exposure, unlike Ex							
		<ol> <li>(1) Original exposure, unlike ES</li> <li>(2) Total value adjustments are</li> </ol>							

					Standardise	ed Approach			
			As of 31,	/03/2022			As of 30/	06/2022	
	(mb 268, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments an provisions <sup>2</sup>
	Central governments or central banks	4,790	4,790	0		5.073	5.073	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	22	22	4		20	20	4	
	Corporates	1,877	266	258		2,140	390	387	
	of which: SME	87	55			13	13	11	
	Retail	287	146	109		264	132	99	
LUXEMBOURG	of which: SME	0	0	0		0	0	0	
LUXEMBOURG	Secured by mortoages on immovable property	1,241	1,144	400		1,288	1,190	417	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	36	33	42	1	32	26	33	
	Items associated with particularly high risk	0	0	0		3	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)	9	2	2		18	4	3	
	Eauitv	0	U	0		0	0	0	
	Other exposures	0	0	0		0	0	0	

Original exposers, unlike Exposers value, is reported before taking into account any effect due to oreid convenion factors or orielt nix mitigation techniques (e.g. substitution effects).
 Total value adjustments and provisions per country of counterparty encludes those for securitization exposures, additional valuation adjustments (AVA) and other own funds reductions related to the

					Standardise	ed Approach			
			As of 31	/03/2022			As of 30,	06/2022	
	(mh 198, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
SWITZERLAND	Cathol a covernances or coste 3 lasks Residenti a covernance or local adherities Published Caveline Published Caveline Published Caveline Instantions Instantions Instantions Carbonics Relations Carbonics Relations Carbonics Relations Carbonics Carbo	0 0 0 46 0 3 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 1 1 1 0 0 0 1 1 0 0 0 0 0		0 0 0 0 0 0 3 3 3 3 0 0 0 0 0 0 0 0 0 0	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 12 0 0 12 0 0 0 0	
	Standardised Total <sup>2</sup>				1				1

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					Standardise	d Approach			
			As of 31,	03/2022			As of 30/	06/2022	
	(mb 268, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
	Central governments or central banks	845	850	0		660	664	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0 0	0	ő		0	ů ů	0	
	Institutions	0	0	0		0	0	0	
	Corporates	799 322	571	537		762 293	568	536	
	of which: SME Retail	322	165	132		293	156	124	
	of which: SME	60	5	4		26	4	3	
NETHERLANDS	Secured by mortgages on immovable property	117	117	49		107	107	44	
	of which: SME	107	107	43		100	100	41	
	Exposures in default Items associated with particularly high risk	77	48	64	12	60	38	49	15
	Items associated with particularly high risk Covered bonds	0	0	0		0	0		
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	23	5	2		62	14	7	
	Eaulty	0	0	0		0	0	0	
	Other exposures Standardised Total <sup>2</sup>	0	0	0	16	0	0	0	17
	Standardised Total*				16				17

 Open dependence, while Opene while, it special before that plant and purpose of the special before the opene special before that plant and purpose plant and plant an

					Standardisi	ed Approach			
			As of 31,	/03/2022			As of 30/	06/2022	
	(mtr EUR, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments a provisions <sup>2</sup>
	Central governments or central banks	1,586	1,586	0		1,193	1,193	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	1	0	0		1	0	0	
	Multilateral Development Banks	32	32	0		3	3	0	
	International Organisations	0	0	0		2,802	0	0	
	Institutions	3,029	3,074	83		2,802	2,806	56	
	Corporates	25	20	20		34	23	23	
	of which: SME Retail	1		1		0	U d		
	of which: SME	°	4	3		°		3	
FRANCE	Secured by mortgages on immovable property	41	41	17		25	24		
	of which: SME	1	1			13		0	
	Exposures in default		0		0	1	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)	141	28	6		201	43	10	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	0	
	Chandradiend Total <sup>2</sup>				1				

(1) Objinal exposes, unlike Exposes value, is reported before taking the accord: any efficid due to exist conversion factors or could mak estipation techniques (e.g. autofation effects).
(2) Tool value adjustments and previous per country of contrarget endodes these for secritariation exposures, additional valuation adjustments (ANA) and other cound finds and other cound finds and the the exposures, for indication effects).

					Standardise	d Approach			
			As of 31,	/03/2022			As of 30,	06/2022	
	(mh EJR, %)	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>	Original Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure amount	Value adjustments and provisions <sup>2</sup>
INDIA	Could approximate or could abave Region (approximate) or local abave Region (approximate) have Net Discourse of the abave Net Discourse of the abave Net Discourse of the abave abave of a disc 3912 Net Discourse of the abave net Discourse of the abave Course of the abave Net Discourse of the abave Course of the abave Course of the abave Net Discourse of the abave Course of the	0 0 9 922 887 3 3 1,386 8 87 275 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 93 843 13 1,384 1 1,384 259 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 15 204 524 524 524 3 3 218 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	51	0 0 0 1 1 1 1 408 1 939 3 3 1,464 8 8 7 87 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 225 229 1,462 2 1,462 2 2 1,462 2 2 1,462 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 29 227 521 533 223 223 0 0 0 0 0 1 1 0 0 0	57
			d provisions per country of co		t due to credit conversion factor curitisation exposures, additiona				

DEUTSCHE BANK AKTIENGESELLSCHAFT

							IRB Ap	oproach					
				As of :	10/09/2021					As of :	31/12/2021		
		Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and	Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	e amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	- and a		Of which: defaulted	provisions		Of which: defaulted	• area		Of which: defaulted	provisions
	Central banks and central governments	130,519	208	141,372	16,957	7	33	129,575	154	140,566	17,583	15	33
	Institutions	40,775	1,685	39,691	8,519	211	20	43,221	1,754	41,928	8,830	242	21
	Corporates Corporates - Of Which: Specialised Lending	495,975 46.033	17,430 3.419	334,513 42,574	117,616 9.052	3,502 558	5,208 1.180	506,273 46.430	17,001 3.112	344,710 43.153	120,414 9,442	3,687 556	4,868 884
	Corporates - Of Which: Specialised bending Corporates - Of Which: SME	30,191	1,781	21.703	7,395	350	1,160	31.210	1,830	43,153	8,652	443	1.198
	Retail	249.142	3.856	233.374	60.019	1.169	2,505	250.166	3.977	22,381 234,698	59.916	1.177	2,543
	Retail - Secured on real estate property	185.119	1,427	183,848	39.837	667	632	187.088	1,450	185.063	40.125	672	672
	Retail - Secured on real estate property - Of Which: SME	9.331	87	8,957	1.172	31	44	9,271	93	8.895	1.146	34	44
Consolidated data	Retail - Secured on real estate property - Of Which: non-SI		1,344	174,892	38,665	637	588	177,817	1,357	176,167	38,979	638	578
	Retail - Qualifying Revolving	15,714	264	10,919	1,073	83	216	15,601	278	10,846	1,078	87	226
	Retail - Other Retail	47,309	2,165	38,606	19,110	419	1,657	47,477	2,249	38,790	18,713	419	1,695
	Retail - Other Retail - Of Which: SME	9,556	227	4,875	1,313	47	184	10,757	316	5,379	1,619	60	232
	Retail - Other Retail - Of Which: non-SME	37,754	1,938	33,732	17,797	372	1,474	36,720	1,933	33,410	17,094	358	1,463
	Equity	9,266	0	4,409	12,868	0		10,732	0	5,329	15,734	0	
	Other non credit-obligation assets				7,625						8,184		1
	IRB Total <sup>2</sup>				223,605						230,662		

(1) Object regions, visite freement wink, sevent Morristen) in monet any Article is to cold care indicator and care free Moneyon (4, substatute articut) (2) Bit fraid out on characterization priorities in the result point and 200 articut). (3) On the not relevant currents are disclosed. These how learne whether during the Careford of currentparty currents on 50% of that any and exposure or Tip 30 currents relead by any initial exposure, citabilities at the during the current of the current of the current of the current of currentparty currents on 50% of that any and exposure or Tip 30 currents relead by any initial exposure, citabilities at the during the current of th

							IRB Ap	proach					
				As of	30/09/2021		As of	31/12/2021					
		Original	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposur	e amount	Value adjustments and	Original	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposur	e 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	4,499	0	8,703	11,221	0	0	4,857	0	8,814	12,116	0	0
	Institutions	1,967	0		471	0	0	1,126		972	363	27	1
	Corporates Corporates - Of Which: Specialised Lending	97,521 2,942	1,307 38	57,715 2,597	22,317 893	293	677 32	97,664 2.603	1,232	58,591 2.375	22,145 870	219	678 29
	Corporates - Of Which: SPEctaneed Lending Corporates - Of Which: SME	14.701	216	10.056	3.279	45	147	2,603	193	10.325	3 330	20	150
	Retail	218.445		206.273	49 770	680	1.596	219,441	2,699	207.671	49,750	690	150
	Retail - Secured on real estate property	171.034		168.937	37.661	479	424	172.131	1.001	170,296		485	413
	Retail - Secured on real estate property - Of Which: SP		42	8 727	1.114	21	20	8.922	43	8,614	1.085	71	19
GERMANY	Retail - Secured on real estate property - Of Which: no		955	160.210	36.547	458	404	163.209	959	161.682	36.882	464	394
	Retail - Qualifying Revolving	15.520	257	10.772	1.036	81	211	15.411	271	10.702	1.042	84	220
	Retail - Other Retail	31.891	1.359	26.564	11.073	120	962	31,899	1.427	26.674	10.741	121	1.008
1	Retail - Other Retail - Of Which: SME	6,004	47	3,101	579	8	35	5,841	52	3,061	582	8	38
1	Retail - Other Retail - Of Which: non-SME	25,887	1,312	23,463	10,494	112	926	26,058	1,375	23,613	10,159	113	970
	Equity	1,091	0	860	2,709	0	0	1,561	0	1,326	4,192	0	0
1	Other non credit-obligation assets												
1	IRB Total												

				As of 3	30/09/2021					As of 1	31/12/2021		
		Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	e amount	Value adjustments and	Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustment: and
	(min EUR, %)		Of which: defaulted			Of which: defaulted	provisions		Of which: defaulted			Of which: defaulted	provisions
	Central banks and central governments	94,181	0	94,891	109	0	0	92,595	0	93,318	128	0	0
	Institutions	6,855	1,685	7,510	878	211	0	11,457	1,716	12,242	1,224	215	1
	Corporates	150,804	4,345	102,078	29,422	961	365	150,634	4,196	102,033	30,111	811	390
	Corporates - Of Which: Specialised Lending	23,256	933	21,681	3,427	147	85	24,033	966	22,545	3,436	135	62
	Corporates - Of Which: SME	4,689	48	3,812	767	22	9	3,663	49	2,822	800	23	14
	Retail	169	1	251	47	0	0	164	1	227	45	0	0
	Retail - Secured on real estate property	44	0	44	8	0	0	- 44	0	44	8	0	0
UNITED STATES	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-SM	43	0	43	8	0	0	43	0	43	8	0	0
	Retail - Qualifying Revolving	7	0	5	0	0	0	7	0	5	0	0	0
	Retail - Other Retail	118	0	202	38	0	0	114	0	178	37	0	0
	Retail - Other Retail - Of Which: SME	107	0	17	4	0	0	105	0	19	5	0	0
	Retail - Other Retail - Of Which: non-SME	12	0	185	34	0	0	9	0	159	31	0	0
	Equity	3,301	0	1,055	2,944	0	0	4,375	0	1,314	3,769	0	0
	Other non credit-obligation assets												
	IRB Total												

							IRB Ap	proach					
				As of :	30/09/2021					As of	31/12/2021		
		Original E	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and	Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposur	e 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	136	0	2,203	354	0	0	176	0	2,325	402	0	0
	Institutions	1,293	1	1,339	739	0	1	1,033	1	1,112	669	0	1
	Corporates	18,744	437	8,536	5,052	118	188	19,352	450	8,996	5,417	204	199
	Corporates - Of Which: Specialised Lending	893	128	889	180	11	20	901	139	897	223	12	22
	Corporates - Of Which: SME	3,768	209	2,062	1,133	94	86	3,947	203	2,181	1,210	176	84
	Retail	15,105	686	13,531	6,776	299	586	15,063		13,464	6,760	290	569
	Retail - Secured on real estate property	5,161 204	137	5,079	668 49	57	87 22	5,082 230	133	4,975	647 42	52	79 22
ITALY	Retail - Secured on real estate property - Of Which: SME Retail - Secured on real estate property - Of Which: non-SI		3/	4.913	49	48	54 54	4.852	92	4 806	42 605	43	56
10.621	Retail - Secured on real estate property - Ur Which: hon-si Retail - Qualifying Revolving	4,957	100	4,913	25	48	64	9,852	92	4,805	605	43	56
	Retail - Qualitying Revolving Retail - Other Retail	9,879	2 547	51 8 400	6.084	241	498	61 9.920	3	48 8.441	24 6.089	237	489
	Recall - Other Recall - Of Which: SME	2,122	130	1,274	497	291 28	110	2.118	129	1,258	481	23/	110
	Retail - Other Retail - Of Which: she	7,757	417	7,126	5.586	213	388	7,802	414	7,183	5.609	210	379
	Equity	191		155	472	0	0	175	0	148	444	0	0
	Other non credit-obligation assets			135	472	0	Ŭ	113	0	140		Ŭ	0
1	IRB Total												
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							IRB Ap	proach					
				As of :	0/09/2021					As of :	31/12/2021		
		Original I	Exposure1	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and	Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposur	amount	Value adjustment and
	(min EUR, %)		Of which: defaulted	value		Of which: defaulted	provisions		Of which: defaulted	value		Of which: defaulted	provisions
	Central banks and central governments	0	0	858	0	0	0	210	0	1,134	0	0	0
	Institutions	2,501	0	3,855	379	0	0	2,536	0	3,816	557	0	0
	Corporates	22,884	735	16,789	6,514	121	97	24,639	716	17,530	6,747	148	102
	Corporates - Of Which: Specialised Lending	952	52	856	339	23	7	940	50	842	423	22	6
	Corporates - Of Which: SME	499	0	427	137	0	1	537	2	454	147	1	2
	Retail	176	3	119	23	1	2	170	3	112	22	1	2
	Retail - Secured on real estate property	81	2	80	15	1	1	75	2	75	14	1	1
UNITED KINGDOM	Retail - Secured on real estate property - Of Which: SME	1	0	1	0	0	0	1	0	1	0	0	0
UNITED KINGDON	Retail - Secured on real estate property - Of Which: non-SP		2	80	15	1	1	74	2	74	14	1	1
	Retail - Qualifying Revolving	5	0	4	0	0	0	5	0	4	0	0	0
	Retail - Other Retail	90	1		8	0	1	90	1	34	8	0	1
	Retail - Other Retail - Of Which: SME	69	0	12	4	0	0	70	0	13	4	0	0
	Retail - Other Retail - Of Which: non-SME Equity	20 390	1	22 225	4 760	0	1	20 382	1	21 217	4 744	0	1
	Equity Other non credit-obligation assets	390	0	225	/00	0	0	384	0	217	240	0	0
	IRB Total												-
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DEUTSCHE BANK AKTIENGESELLSCHAFT

							IRB Ap	proach					
				As of	30/09/2021					As of	31/12/2021		
		Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and	Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposur	amount	Value adjustments and
	(min EUR, %)		Of which: defaulted			Of which: defaulted	provisions		Of which: defaulted			Of which: defaulted	provisions
	Central banks and central governments	2	2	2,009	222	0	2	2	2	2,045	217	0	1
	Institutions	811	1	780	221	0	1	950	1	909	180	0	1
	Corporates	15,135	3,199	10,157	5,277	516	1,531	14,620	3,176	9,341	4,661	527	1,497
	Corporates - Of Which: Specialised Lending Corporates - Of Which: SME	1,270	552 57	1,259	316	113	264	1,261	579	1,251	287 831	97 56	263
	Retail	11.709	435	10.039	2.729	134	262	1,556	475	10.060	2.659	141	265
	Retail - Secured on real estate property	7,120	198	7.043	964	80	282	7.103	219	7.032	2,639	83	205
	Retail - Secured on real estate property - Of Which: SME	30	190	28	504	1	79	82	219	7,032	16	2	2
SPAIN	Retail - Secured on real estate property - Of Which: she	7.090	194	7.015	958	79	78	7.021	210	6.955	952	80	82
	Retail - Qualifying Revolving	5	0	4	0	0	0	6	0	4	0	0	0
	Retail - Other Retail	4.583	238	2.992	1.765	54	182	4,695	255	3.025	1.691	58	181
	Retail - Other Retail - Of Which: SME	904	49	400	207	11	38	2,259	134	952	525	26	84
1	Retail - Other Retail - Of Which: non-SME	3,678	189	2,592	1,557	43	144	2,436	121	2,073	1,165	32	97
1	Equity	57	0	17	54	0	0	61	0	19	57	0	0
1	Other non credit-obligation assets												
	IRB Total												
		(1) Original expos.	ire, unlike Exposu	re value, is reporte	d before taking into accou	nt any effect due t	o credit conversion	factors or credit ri	sk mitigation techn	viques (e.g. substi	tution effects).		

							IRB Ap	proach					
				As of 3	30/09/2021					As of :	31/12/2021		
		Original I	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and	Original I	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and
	(min EUR, %)		Of which: defaulted			Of which: defaulted	provisions		Of which: defaulted	· · · · ·		Of which: defaulted	provisions
	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0	0
	Institutions	891	0	638	135	0	0	1,227	0	964	150	0	0
	Corporates	14,928	160	12,181	4,103	57	17	16,863	193	13,689	5,118	113	24
	Corporates - Of Which: Specialised Lending	3,752 389	27	3,428 326	694	4	5	3,466	27	3,205 1,208	1,056	4	4
	Corporates - Of Which: SME Retail	389	1	32b 83	106 33	0	0	1,289	0	1,208	5/8	0	4
		8/	2	83	33	1	1	89	3	85 78	39	1	1
	Retail - Secured on real estate property Retail - Secured on real estate property - Of Which: SME	13	2	12	30	1	0	13	2	/8	32	1	1
LUXEMBOURG	Retail - Secured on real estate property - Of Which: she Retail - Secured on real estate property - Of Which: non-SP			62	29		0	66		65	31		0
	Retail - Qualifying Revolving	1	2	1	29	0	0	1	ő	1	31		0
	Retail - Other Retail	10	0	8	3	0	0	9	0	7	2	0	0
	Retail - Other Retail - Of Which: SME	10	0	0	0	0	0	í	0	ó	0	ő	0
	Retail - Other Retail - Of Which: non-SME	8	ō	8	3	ō	ō	7	ō	7	2	ō	ō
	Equity	297	0	285	992	0	0	331	0	318	1.057	0	0
	Other non credit-obligation assets												
	IRB Total												
		(1) Original expos	ire, unlike Exposu	re value, is reporte	d before taking into accou	nt any effect due t	o credit conversion	factors or credit ri	sk mitigation techn	niques (e.g. substit	ution effects).		

							IRB Ap	proach					
				As of :	30/09/2021					As of	31/12/2021		
		Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and	Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposur	e 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	3,264	0	3,255 3,465	6 346	0	0	3,879	0	3,870	4 337	0	0
	Corporates	3,588 17.250	1.278	3,465	2.365	114	35	3,430 24,240	1,305	3,275	337	241	0 28
	Corporates Corporates - Of Which: Specialised Lending	17,250	1,270	11,003	2,305	0	33	112	1,306	10,239	3,2%	241	20
	Corporates - Of Which: SME	99	ő	59	43	ő	ő	90	ő	40	20	0	ő
	Retail	291	4	243	43	1	3	291	4	245	45	1	3
	Retail - Secured on real estate property	190	2	186	35	1	1	192	2	189	37	1	1
SWITZERLAND	Retail - Secured on real estate property - Of Which: SME	4	0	4	0	0	0	4	0	4	0	0	0
SWITZERLAND	Retail - Secured on real estate property - Of Which: non-SM		2	182	35	1	1	188	2	185	37	1	1
	Retail - Qualifying Revolving	19	0	14	1	0	0	18	0	13	1	0	0
	Retail - Other Retail	82	2	43	7	0	1	81	2	42	7	0	1
	Retail - Other Retail - Of Which: SME	26	0	5	1	0	0	27 54	0	5	1	0	0
	Retail - Other Retail - Of Which: non-SME	56 289	2	38 108	5	0	1	317	2	3/	5	0	1
	Equity Other non credit-obligation assets	289	0	108	252	0	0	337	U	118	2/9	0	0
	IRB Total												
		<sup>(1)</sup> Original expos	ire, unlike Exposu	e value, is reporte	d before taking into accou	nt any effect due t	to credit conversion	factors or credit ri	sk mitigation techn	niques (e.g. substi	tution effects).		

							IRB Ap	proach					
				As of 3	30/09/2021					As of :	31/12/2021		
		Original I	Exposure1	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and	Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposur	amount	Value adjustment: and
	(min EUR, %)		Of which: defaulted	T SIDE		Of which: defaulted	provisions		Of which: defaulted	· · · · ·		Of which: defaulted	provisions
	Central banks and central governments	37	0	110	4	0	0	37	0	147	4	0	0
	Institutions	1,292	0	1,075	211	0	0	1,164	0	834	183	0	0
	Corporates	19,764	438	12,613	5,657	99	128	18,775	387	12,496	5,239	82	112
	Corporates - Of Which: Specialised Lending	1,772	54	1,695	245	0	23	1,615	31	1,562	214	3	23
	Corporates - Of Which: SME	576	40	395	192	20	23	634	46	423	234	19	21
	Retail	124	1	105	20	0	1	121	1	103	20	1	1
	Retail - Secured on real estate property	90	1	88	15	0	0	88	1	87	15	0	0
NETHERLANDS	Retail - Secured on real estate property - Of Which: SME	2 87	0	2	0	0	0	3	0	3	0	0	0
The mento and o	Retail - Secured on real estate property - Of Which: non-SM	8/	1	86	15	0	0	85	1	84	15	0	
	Retail - Qualifying Revolving Retail - Other Retail	29	0	4	0	0	0	28	0	4	0	0	0
	Retail - Other Retail - Of Which: SME	29	0	15	2	0	0	19	1	15	2		0
	Retail - Other Retail - Of Which: she	9	0	0	2	0	0	19		3	2		0
	Retail - Uther Retail - Ut Which: non-SME Equity	135	0	28	81	0	0	200	1	41	117		0
	Other non credit-obligation assets	135	Ű	2.0			Ŭ	200	0			, in the second s	
	IRB Total												
		(1) Original expos	ure, unlike Exposu	re value, is reporte	d before taking into accou	nt any effect due	to credit conversion	factors or credit ri	sk mitigation techn	niques (e.g. substit	ution effects).		

							IRB Ap	proach					
				As of	30/09/2021					As of :	31/12/2021		
		Original	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and	Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposur	e 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	28	0	237	8	0	0	21	0	204	6	0	0
	Institutions	2,777	0	3,006	443	0	0	2,549	0	2,354	426	0	0
	Corporates	14,742	34	8,251	3,200	12	24	13,900	37	8,235	2,860	13	23
	Corporates - Of Which: Specialised Lending	1,537	0	1,516	556	0	6	1,591	0	1,572	528	0	4
	Corporates - Of Which: SME Retail	475	0	269	91 23	0	0	425 209	0	405	181 26	0	0
	Retail Retail - Secured on real estate property	195	5	140	23	1	3	209	5	161	26		3
	Retail - Secured on real estate property - Of Which: SME	0		30	0	0	0	39	1	39			0
FRANCE	Retail - Secured on real estate property - Of Which: she Retail - Secured on real estate property - Of Which: non-S		1	57	11	0	0	59	1	59	11	1	0
	Retail - Qualifying Revolving	13				0	0	12			1		0
	Retail - Other Retail	125	3	73	12	ő	2	137	3	93	15	0	2
	Retail - Other Retail - Of Which: SME	48	0	10	3	0	0	62	0	13	4	0	0
	Retail - Other Retail - Of Which: non-SME	77	3	63	9	0	2	75	3	80	12	0	2
	Equity	195	0	42	120	0	0	168	0	35	102	0	0
	Other non credit-obligation assets												
	IRB Total												
		(1) Original expos	ure, unlike Exposu	re value, is reporte	d before taking into accou	nt any effect due t	o credit conversion	factors or credit ri	sk mitigation tech	niques (e.g. substit	ution effects).		

							IRB Ap	proach					
				As of	30/09/2021					As of	31/12/2021		
		Original I	xposure <sup>1</sup>	Exposure	Risk exposure	amount	Value adjustments and	Original	Exposure1	Exposure	Risk exposur	e amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	Value <sup>s</sup>		Of which: defaulted	provisions		Of which: defaulted	Value <sup>1</sup>		Of which: defaulted	provisions
	Central banks and central governments	3,133	0	3,213	2,059	0	0	2,485	0	2,569	1,701	0	0
	Institutions	1,229	0	986	619	0	1	1,235	0	1,001	706	0	1
	Corporates	9,693	362	6,504	3,232	178	59	9,927	335	6,734	3,662	163	57
	Corporates - Of Which: Specialised Lending	355	30	354	149	16	3	324	37	323	151	17	3
	Corporates - Of Which: SME	581	99	510	191	2	0	568	98	487	181	1	0
	Retail	97	1	90	44	0	1	100	1	95	45	0	1
	Retail - Secured on real estate property	30	0	30	10	0	0	33	0	32	10	0	0
INDIA	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
INDIA	Retail - Secured on real estate property - Of Which: non-Sh	30	0	30	10	0	0	33	0	32	10	0	0
	Retail - Qualifying Revolving	4	0	3	0	0	0	- 4	0	3	0	0	0
	Retail - Other Retail	62	1	58	33	0	1	62	1	59	35	0	1
	Retail - Other Retail - Of Which: SME	5	0	1	0	0	0	- 4	0	1	0	0	0
	Retail - Other Retail - Of Which: non-SME	58	1	56	33	0	1	58	1	58	34	0	1
	Equity	147	0	69	238	0	0	108	0	61	218	0	0
	Other non credit-obligation assets												
	IRB Total												
		<sup>(1)</sup> Original expos	ire, unlike Exposu	re value, is reporte	d before taking into accou	nt any effect due	to credit conversion	factors or credit r	isk mitigation tech	niques (e.g. substi	aution effects).		



DEUTSCHE BANK AKTIENGESELLSCHAFT

							IRB Ap	oproach					
				As of 1	31/03/2022					As of 1	30/06/2022		
		Original	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	e amount	Value adjustments and	Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustmen
	(min EUR, %)		Of which: defaulted	Value		Of which: defaulted	provisions		Of which: defaulted	Valoc		Of which: defaulted	provision
	Central banks and central governments	125,515	118	135,883	18,877	3	34	138,116	166	148,674	17,738	137	39
	Institutions	41,669	1,793	40,082	8,926	245	22	39,355	1,904	37,915	8,151	65	26
	Corporates	532,900	17,677	364,321	129,842	3,599	4,665	593,741	18,851	383,451	134,154	3,253	4,680
	Corporates - Of Which: Specialised Lending	47,948 32.802	3,041 2,387	44,079	9,708	542	715	52,051	3,201 2,643	47,986 25.579	10,303	447	714
	Corporates - Of Which: SME Retail	32,802 252,487	2,387	23,352 237.383	8,275 60.895	563	1,699	35,541 254,142	2,643	23,5/9 239,467	9,003 61.394	596 1.246	1,698
	Retail Retail - Secured on real estate property	252,48/ 189,727	3,994	237,383 187,457	40,895	1,208	2,5b3 632	259,192	3,851	239,967	61,399 41.235	1,246	2,488
	Retail - Secured on real estate property - Of Which: SME	9.057	80	8,706	1.114	33	45	9.027	84	8.647	1.099	35	47
Consolidated data	Retail - Secured on real estate property - Of Which: non-S		1.353	178,751	39,860	620	587	182.355	1.358	180.375	40.136	654	569
	Retail - Qualifying Revolving	16.069	838	11.368	1.096	115	708	15.249	120	10.583	1.054	77	92
	Retail - Other Retail	46,691	1,673	38,558	18,826	440	1,223	47,510	2,290	39,863	19,105	481	1,779
	Retail - Other Retail - Of Which: SME	10,285	289	5,228	1,625	95	209	10,352	305	5,319	1,671	102	218
	Retail - Other Retail - Of Which: non-SME	36,406	1,385	33,330	17,201	345	1,014	37,158	1,984	34,544	17,434	378	1,561
	Equity	8,752	0	5,192	15,444	0		7,512	0	4,332	13,586	0	
	Other non credit-obligation assets				8,446						8,393		
	IRB Total <sup>2</sup>				242,431						243,416		
					eported before taking i position unlike in the re			dit conversion fac	tors or credit ris	k mitigation tech	niques (e.g. substitutio	in effects).	
			t relevant countrie					sunterparty coverin	g up to 95% of to	tal original exposur	e or Top 10 countries ran	ked by original ex	posure, calcula

IRB Approach

							IRB Ap	proach					
	1			As of :	31/03/2022					As of 1	30/06/2022		
		Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	e amount	Value adjustments and	Original	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	e amount	Value adjustmen and
	(min ELR, %)		Of which: defaulted	Value*		Of which: defaulted	provisions		Of which: defaulted	Value*		Of which: defaulted	provisions
	Central banks and central governments	4,769	0	8,644	11,895	0	0	4,748	0	8,367	11,868	0	0
	Institutions	1,533	35	1,339	404	26	0	1,316	35	1,135	350	26	1
	Corporates Corporates - Of Which: Specialised Lending	99,988 2.536	1,204	62,018 2.301	28,030	207	687 29	101,080	1,121	60,229 2.114	27,903 742	228	669 26
	Corporates - Of Which: Specialised behaving Corporates - Of Which: SME	15.688	177	10.866	3.477	17	154	15.798	163	10.912	3.773	12	159
	Retail	222.446	2.738	210,664	50.872	671	1.687	224.311	2.629	212.564	51,410	692	1.60
	Retail - Secured on real estate property	175.054	1.001	172,958	38.814	458	420	176,880	1,015	174,712	39.191	491	414
	Retail - Secured on real estate property - Of Which: SME	8.759	38	8.455	1.056	19	21	8,703	39	8.393	1.050	20	21
GERMANY	Retail - Secured on real estate property - Of Which: non-Sf	166,296	963	164,503	37,748	438	400	168,177	977	166,319	38,141	472	393
	Retail - Qualifying Revolving	15,853	822	11,201	1,056	112	695	15,053	116	10,433	1,017	75	89
	Retail - Other Retail	31,538	915	26,504	11,002	102	571	32,378	1,498	27,418	11,201	126	1,104
	Retail - Other Retail - Of Which: SME	5,525	48	2,972	559	8	36	5,565	51	3,056	579	9	38
	Retail - Other Retail - Of Which: non-SME	26,013	857	23,532	10,442	93	536	26,813	1,447	24,362	10,622	117	1,066
	Equity	1,192	0	1,048	3,468	0	0	1,325	0	1,214	4,105	0	0
	Other non credit-obligation assets												
	IRB Total												

				As of 1	31/03/2022					As of :	30/06/2022		
		Original I	xposure <sup>s</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and	Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustment and
	(min EUR, %)		Of which: defaulted	- Intera		Of which: defaulted	provisions		Of which: defaulted			Of which: defaulted	provisions
	Central banks and central governments	92,242	0	93,002	145	0	0	92,662	0	93,342	118	0	0
	Institutions	8,577	1,756	9,328	1,042	220	0	8,272	1,868	8,982	900	39	1
	Corporates	170,733	4,047	116,359	32,735	687	390	216,974	4,031	129,538		782	386
	Corporates - Of Which: Specialised Lending Corporates - Of Which: SME	25,535 3.808	900	23,566 2.912	4,020	118 39	70	28,999 5.038	882 90	26,835 4,206	4,616 575	159 32	68 17
	Retail	162	0.0	183	31	39	14	3,036	50	9,200	72	32	0
	Retail - Secured on real estate property	44	1	47	31	0	0	43	0	43	9	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-SF	43	0	42	9	0	0	42	0	42	9	0	0
	Retail - Qualifying Revolving	7	ō	5	õ	ō	ō	7	ō	5	ō	ō	ō
	Retail - Other Retail	112	0	135	22	0	0	122	0	481	63	0	0
	Retail - Other Retail - Of Which: SME	104	0	20	5	0	0	113	0	20	6	0	0
	Retail - Other Retail - Of Which: non-SME	8	0	115	17	0	0	9	0	461	57	0	0
	Equity	3,219	0	1,102	3,149	0	0	2,831	0	1,014	3,289	0	0
	Other non credit-obligation assets												1
	IRB Total												

							IRB Ap	proach					
				As of	31/03/2022					As of :	30/06/2022		
		Original	Exposure1	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and	Original	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposur	amount	Value adjustments and
	(min EUR, %)		Of which: defaulted			Of which: defaulted	provisions		Of which: defaulted			Of which: defaulted	provisions
	Central banks and central governments	144	0	2,331	374	0	0	148	0	2,330	361	0	0
	Institutions Corporates	1,032 19.987	1 459	1,031 9,378	665 5.423	0 227	1 230	830 21.220	0 435	877 10.427	604 5.971	0 203	1 217
	Corporates Corporates - Of Which: Specialised Lending	19,987 937	459	9,3/8	5,923	11	230	21,220	435	10,427	5,971	203	18
	Corporates - Of Which: SPECialised behaving	4.143	130	2.312	1.281	187	19	4,525	191	2.722	1488	12	91
	Retail	14.672	628	13.197	6.577	365	549	14,525	649	13.040	6.543	377	560
	Retail - Secured on real estate property	4,923	126	4.837	601	63	79	4,843	126	4,736	588	64	79
TALV	Retail - Secured on real estate property - Of Which: SME	184	35	141	28	11	21	208	37	144	31	12	22
ITALY	Retail - Secured on real estate property - Of Which: non-St	4,739	91	4,696	573	51	58	4,634	89	4,593	557	51	57
	Retail - Qualifying Revolving	77	3	63	27	1	2	71	2	58	24	1	2
	Retail - Other Retail	9,672	499	8,297	5,950	301	468	9,611	521	8,246	5,931	312	479
	Retail - Other Retail - Of Which: SME	2,102	132	1,262	528 5.422	74 227	110	2,113	139 382	1,265	531 5.400	77 235	113 366
	Retail - Other Retail - Of Which: non-SME Equity	113	36/	7,035	5,922 266	0	358	7,497	382	6,980	5,400	235	366
	Equity Other non credit-oblication assets	113	0	94	200	0	0	84	0	66	220	0	0
	IRB Total												
		(1) Original our	onure, unlike Ex	norura valua, ir i	eported before taking i	to account any	effect due to cree	St conversion fa	ctore or cradit de	k mitigation tech	ninuer (e.e. substitutio	n effectr)	

							IRB Ap	proach					
				As of :	31/03/2022					As of :	30/06/2022		ľ
		Original I	Exposure <sup>1</sup>	Exposure	Risk exposure	amount	Value adjustments and	Original E	xposure1	Exposure	Risk exposure	e amount	Value adjustment and
	(min EUR, %)		Of which: defaulted	Value <sup>1</sup>		Of which: defaulted	provisions		Of which: defaulted	Value <sup>1</sup>		Of which: defaulted	provisions
	Central banks and central governments	274	0	1,248	0	0	0	7,855	0	8,729	0	0	0
	Institutions	2,198	0	3,335	461	0	0	0	0	2,498	50	0	0
	Corporates	25,033	761	17,641	7,707	173	85	29,676	644	22,721	8,389	96	69
	Corporates - Of Which: Specialised Lending	1,239	121	1,031	629	67	6	1,295	14	1,173	714	9	12
	Corporates - Of Which: SME	592	0	448	184	0	3	850	0	453	214	0	1
	Retail	164	2	107	20	0	2	163	2	102	20	1	2
	Retail - Secured on real estate property	73	2	73	13	0	1	72	2	72	13	1	1
UNITED KINGDOM	Retail - Secured on real estate property - Of Which: SME	0 73	0	0 73	0	0	0	0 72	0	0 72	0	0	0
	Retail - Secured on real estate property - Of Which: non-SI	/3 6	2	/3	13	0	1	/2	2	72	13	1	1
	Retail - Qualifying Revolving Retail - Other Retail	6 85	0	4 30	7	0	0	3 89		2 29	7	0	0
	Retail - Other Retail - Of Which: SME	66	0	10	2		0	69		12	2		0
	Retail - Other Retail - Of Which: sone	19	0	20	4		0	20		17	3		0
	Equity	334	0	213	735	0	0	297	â	202	719	0	0
	Other non credit-obligation assets		-			-						-	
	IRB Total												

DEUTSCHE BANK AKTIENGESELLSCHAFT

							IRB Ap	proach					
				As of	31/03/2022					As of :	30/06/2022		
		Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and	Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	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	0	0	2,096	214	0	0	7	0	2,162	212	0	0
	Institutions	496	0	465	155	0	1	574	1	577	227	0	1
	Corporates	15,887	2,868	10,165	5,645	457	1,266	17,492	3,140	10,867	6,078	489	1,252
	Corporates - Of Which: Specialised Lending	1,055	405	1,038	235	55	126	1,027	399	997	220	59	113
	Corporates - Of Which: SME	2,284	765	1,558	1,042	146	615	2,709	1,042	1,744	1,242	209	606
	Retail	11,575	454	9,939	2,692	117	259	11,505	460	9,920	2,660	125	264
	Retail - Secured on real estate property	7,029	210	6,954	1,017	83	85	6,980	211	6,910	929	85	84
SPAIN	Retail - Secured on real estate property - Of Which: SME	77	7	72	15	3	3	76	8	72	13	3	4
SIAN	Retail - Secured on real estate property - Of Which: non-St	6,952	203	6,883	1,002	80	83	6,904	203	6,838	916	83	81
	Retail - Qualifying Revolving	6	243	4	0	34	174	6	249	4		29	0
	Retail - Other Retail	4,540		2,981	1,675			4,520		3,006	1,731		180
	Retail - Other Retail - Of Which: SME	2,138 2.402	108	887 2.094	506 1.168	13	63 110	2,108	116	875 2.130	526 1.205	16	67 113
	Retail - Other Retail - Of Which: non-SME	2,902	135	2,094	1,168	21	110	2,412	133		1,205	23	113
	Equity Other non-credit-obligation assets	44	0	16	4/	0	0	44	0	16	53	0	0
													-
	IRB Total												(
		<ol> <li>Original exp</li> </ol>	osure, unlike Exp	oosure value, is i	eported before taking is	nto account any	effect due to crea	lit conversion fa	ctors or credit ris	k mitigation tech	iniques (e.g. substitutio	in effects).	

							IRB Ap	proach					
				As of	31/03/2022					As of	30/06/2022		
		Original	Exposure <sup>s</sup>	Exposure Value <sup>1</sup>	Risk exposure	2 amount	Value adjustments and	Original	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and
	(min EUR, %)		Of which: defaulted			Of which: defaulted	provisions		Of which: defaulted			Of which: defaulted	provisions
	Central banks and central governments	0	0	0	0	0	0	0	0	0	0	0	0
	Institutions	1,040	0	941	127	0	0	1,184	0	1,076	128	0	0
	Corporates	16,911	256	13,373	4,240	53	34	17,647	241	14,300	4,498	49	36
	Corporates - Of Which: Specialised Lending Corporates - Of Which: SME	3,042	79	2,857	792 112	4	4	3,204	79	3,045	1,035	4	7
	Retail	1,257	,	220	49			90	2	328	52		
	Retail - Secured on real estate property	79		77	33	2		81	3	328	34		1
	Retail - Secured on real estate property - Of Which: SME	12	0	12	33	0	ů	12	0	11	2	0	0
LUXEMBOURG	Retail - Secured on real estate property - Of Which: non-SF		-	66	32	2	1	69	3	67	32	i	1
	Retail - Qualifying Revolving	1	ō	1	0	0	ō	1	ō	1	0	ō	ō
	Retail - Other Retail	9	1	141	16	0	0	8	0	248	18	0	0
	Retail - Other Retail - Of Which: SME	2	0	1	0	0	0	1	0	1	0	0	0
	Retail - Other Retail - Of Which: non-SME	8	1	141	16	0	0	7	0	248	18	0	0
	Equity Other non-credit-obligation assets	327	0	318	1,049	0	0	296	0	289	1,025	0	0
	IRB Total												

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

								IRB Ap	proach					
					As of :	31/03/2022					As of :	30/06/2022		
			Original E	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and	Original I	xposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and
	(min EU			Of which: defaulted	Value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
	Central banks and central governments		3,565	0	3,555	4	0	0	3,437	0	3,427	4	0	0
	Institutions		3,366	0	3,253	409	0	0	2,809	0	2,693	373	0	0
	Corporates		22,288	2,326	16,028	2,891	192	33	19,846	2,400	13,034	2,460	45	38
	Corporates - Of Which: Specia Corporates - Of Which: SME	lised Lending	110 89	0	110	12	0	0	108 285	0	98 75	11 21	0	0
	Corporates - Or Which: SME Retail		89 301	0	42 255	15	0	0	286	5	/5 260	47	1	5
	Retail Retail - Secured on real est		301 201	4	255	4/	1	3	312 208	2	260	4/	1	3
		d on real estate property - Of Which: SME	201	2	190	39	-	2	200	2	205	30	1	1
SWITZERLAND		on real estate property - Of Which: non-St	197	0	194	38		0	202	2	196	38		0
	Retail - Qualifying Revolvin		19/	1	194	30		2	18	é	130	30		0
	Retail - Other Retail	*	81	î	43	-			85	2	44		ő	1
		letail - Of Which: SME	28			,			33	â		2	ő	
		letail - Of Which: non-SME	53	1	35	ŝ	0	0	53	2	36	6	ő	1
	Equity	inter of million nor one	230	0	95	214	0	0	207	0	96	211	0	0
	Other non credit-obligation assets			-						-				
	IRR Total													

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

IRB Approach

				As of :	31/03/2022					As of :	30/06/2022		
		Original	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and	Original E	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposur	e amount	Value adjustmen and
	(min EUR, %)		Of which: defaulted	• and a		Of which: defaulted	provisions		Of which: defaulted			Of which: defaulted	provision
	Central banks and central governments	28	0	75	3	0	0	9	0	94	1	0	0
	Institutions	1,006	0	674	154	0	0	1,699	0	1,110	218	0	0
	Corporates	19,270	328	12,733	5,104	107	95	20,337	353	13,091	5,022	75	99
	Corporates - Of Which: Specialised Lending	1,605	0	1,572	194	0	0	1,561	0	1,529	182	0	0
	Corporates - Of Which: SME	673	34	472	223	12	21	692	32	493	215	15	20
	Retail	117	1	100	19	1	1	120	1	101	19	0	1
	Retail - Secured on real estate property	85	1	85	14	0	0	85	1	84	14	0	0
NETHERI ANDS	Retail - Secured on real estate property - Of Which: SME	3	0	3	0	0	0	3	0	3	0	0	0
INE THEREARDS	Retail - Secured on real estate property - Of Which: non-SI	83	1	82	14	0	0	82	1	81	14	0	0
	Retail - Qualifying Revolving	5	0	4	0	0	0	5	0	- 4	0	0	0
	Retail - Other Retail	27	0	12	4	0	0	30	1	13	5	0	0
	Retail - Other Retail - Of Which: SME	19	0	5	2	0	0	22	0	7	2	0	0
	Retail - Other Retail - Of Which: non-SME	8	0	7	3	0	0	8	1	7	3	0	0
	Equity	89	0	18	53	0	0	81	0	17	48	0	0
	Other non credit-obligation assets												
	IRB Total												

							IRB Ap	proach					
				As of :	31/03/2022					As of	30/06/2022		
		Original	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	amount	Value adjustments and	Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposure	e amount	Value adjustment and
	(min EUR, %)		Of which: defaulted	Value*		Of which: defaulted	provisions		Of which: defaulted	Value*		Of which: defaulted	provisions
	Central banks and central governments	17	0	185	5	0	0	15	0	152	4	0	0
	Institutions	2,569	0	2,285	422	0	0	3,380	0	2,889	500	0	0
	Corporates	14,543	30	8,961	2,968	10	21	14,918	22	9,143	3,074	12	20
	Corporates - Of Which: Specialised Lending	1,619	0	1,602	465	0	2	1,640	0	1,628	522	0	3
	Corporates - Of Which: SME	381	0	347	170	0	0	410	0	356	147	0	0
	Retail	196	5	199	32	1	3	208	5	139	24	1	3
	Retail - Secured on real estate property	59	1	58	11	1	0	58	1	57	11	1	0
FRANCE	Retail - Secured on real estate property - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
TRANCE	Retail - Secured on real estate property - Of Which: non-SI	58	1	58	10	1	0	57	1	57	11	1	0
	Retail - Qualifying Revolving Retail - Other Retail	14	2	11	1	0	2	12	0	9 73	1	0	0
		123	2	130	21		1	138	3	/3	12	0	3
	Retail - Other Retail - Of Which: SME	51	0			0	0	65	0		5	0	0
	Retail - Other Retail - Of Which: non-SME Equity	72 127	2	116	17	0	1	74 131	3	55 28	7 80	0	3
	Equity Other non credit-obligation assets	12/	0	2/	/0	0	0	131	0	28	80	0	0
	IRB Total												
											niques (e.g. substitutio		

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							ікв ар	proacn					
				As of	31/03/2022					As of	30/06/2022		
		Original I	Exposure <sup>1</sup>	Exposure Value <sup>1</sup>	Risk exposur	e amount	Value adjustments and	Original E	xposure1	Exposure Value <sup>1</sup>	Risk exposur	e amount	Value adjustments and
	(min EUR, %)		Of which: defaulted			Of which: defaulted	provisions		Of which: defaulted			Of which: defaulted	provisions
	Central banks and central governments	1,903	0	1,903	1,152	0	0	1,402	0	1,402	879	0	0
	Institutions	1,130	0	869	627	0	1	970	0	662	392	0	1
	Corporates	11,039	284	7,797	3,729	105	59	10,117	315	7,012	3,177	123	63
	Corporates - Of Which: Specialised Lending	241	26	239	130	15	3	224	26	222	107	16	3
	Corporates - Of Which: SME Retail	652	114	572	192 47	13	0	646	107	556	170	10	0
		108 35	1	102	4/	0	1	117	1	111	49	0	1
	Retail - Secured on real estate property		0	39	9	0	0	41	0	39	10	0	0
INDIA	Retail - Secured on real estate property - Of Which: SME Retail - Secured on real estate property - Of Which: non-SI	0 35	0	34	9	0	0	41	0	39	10	0	0
	Retail - Qualifying Revolving	5	0	34	9	0	0	41		39	10		0
	Retail - Other Retail	68	1	65	37	0	1	72	1	68	39	0	0
	Retail - Other Retail - Of Which: SME	4		1	0	ő		4		1	0	0	
	Retail - Other Retail - Of Which: Jone Retail - Other Retail - Of Which: non-SME	64	1	64	37	ő	1	68	1	67	39		1
	Equity	111	ô	81	292	ő	ô	110	ō	82	296	ő	ō
	Other non credit-obligation assets		-									-	
	IRB Total												
		(1) Original exp	osure, unlike Ex	posure value, is i	reported before taking i	nto account any	effect due to crea	lit conversion fac	tors or credit ri	sk mitigation tecl	nniques (e.g. substitutio	in effects).	





						DEUTS	SCHE BANK AKTIENGESE	LLSCHAFT						
							As of 31/12/2021	L						
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off balar	nce sheet	
												Off-balance st	neet exposures	
					Non-derivative financial as	sets by accounting portfoli	•	Derivatives with po	sitive fair value	Derivatives with	negative fair value			Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	exposure amount
[ 0 - 3M [ [ 3M - 1Y [ [ 1Y - 2Y [ [ 2Y - 3Y [ [ 3Y - 5Y [ [ 5Y - 10Y [ [ 107 - more Total	Austria	45 41 0 64 269 0 0 1,020 1,020	45 36 0 192 9 0 532 805	1 16 0 64 269 0 950 <b>1,300</b>		4	2 2 2 0 25 0 0 0 0 0 0 0 0 0 0 0 60 0 8 8 8 6 8 6 8 6 8 8 6 8 8 8 8 8 8 8 8 8 8 8 8 8	2 2 4 9	0 227 0 45 0 0 241 9 491 0 0 241 0 0 5 228 5 1,228	0 36 0 4 0 120	0 619 0 15 0 608 1,242	0 0 0 0 0 0 0 0 0		8
[0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y[ [10Y-more Total	Belgium	77 122 55 25 26 2,377 2,660	0 32 0	43 127 0 19 28 0 1.587 1.803	000000000000000000000000000000000000000	78	0 4 0 0 0 0 0 40 0 0 0 0 0 0 5 44	2	0 0 0 0 50 0 0 0 4 131 0 0 0 0 3 50 7 231	30 0 7 0 6 42	0 0 95 0 25 120	3 0 0 0 0 0 0 0 3		
[0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Bulgaria									0 0 0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0 0		
[0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Cyprus	0 2 5 0 0 0 7 7	0 2 3 0 0 1	0 2 0 5 0 0 7 7						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	Czech Republic									0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0 0 0		
[0 - 3M [ [3M - 1Y [ [1Y - 2Y [ [2Y - 3Y [ [3Y - 5Y [ [5Y - 10Y ] [10Y - more Total	Denmark								0 0 0 1 86 0 2 17 0 0 0 0 4 200 7 124	0 0 0 0 0 0 0 0 16 17	0 0 0 2 0 157 159			1
[0 - 3M [ [3M - 1Y [ [1Y - 2Y [ [2Y - 3Y [ [3Y - 5Y [ [5Y - 10Y [ [10Y - more Total	Estonia													-



						DEUTS	CHE BANK AKTIENGESEL	LSCHAFT						
							As of 31/12/2021							
						Direc	t exposures							
	(mln EUR)		1	On balance st	heet				Derivat	tives		Off balar	ice sheet	
												Off-balance sh	eet exposures	
			Total coming and of		Non-derivative financial as	ssets by accounting portfolic		Derivatives with po	iitive 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] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Finland	33 111 0 40 109 0 222 455	0 155 225	33 11 0 41 86 0 152 <b>323</b>		0 0 0 25 0 0 25 25	0 0 0 0 0 117 117	2 C 225 48 C 144 <b>89</b> <b>89</b>	80 0 35 410 825 0 100 1,450	0 88 0 0 0 0 116 204		0 0 0		
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	France	195 412 0 381 1,106 4,229 <b>6,325</b>	0 203 626 0 0 1.251	163 412 0 381 1,108 0 3,310 <b>5,373</b>		0 0 0 0 0 0 742 742	2 0 0 0 0 178 179	21 44 1 13 13 0 92 <b>184</b>	984 0 360 71 0 402	0 8 1 0	1,590 0 64 50 0 700	1 0 0 104 0 0 <b>104</b>		32
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Germany	2,347 1,131 5 5 1,019 355 5 5 2,764 <b>7,62</b>	2,278 270 5 687 123	65 37 0 181 173 0 2,200 2,256	0	0 0 0 0 0 0 0 0 0 0 335 335	2,580 1,065 5 809 181 5 229 <b>4.874</b>	12 102 16 16 16 2,788 2,280	29 484 194 0 7,263	2 25 0 37 7 0 490 560	0 670 582 0 2,617	271 22 1 7 1 1,226 1,226 1,527		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Croatia									0 0 108 0 0 0 0 0	0 0 791 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	Greece	195 195 3 3 3 59 0 267 581	196 54 0 3 59 0 0 0 312	196 55 0 3 59 0 267 <b>581</b>				255 26	0 250 0 0 0 0 7,250 7,250			000000000000000000000000000000000000000		
[0 - 3M [ [3M - 1Y [ [1Y - 2Y [ [2Y - 3Y [ [3Y - 5Y [ [5Y - 10Y ] [10Y - more Total	Hungary	000 14 3 0 28 163 0 0 7 7 213	14 3 0 12 135 0 12	0 3 0 28 0 7 7 37			0 0 0 162 0 0 152			0 0 0 0 0 0 0 59 59	0 0 0 0 0 1,319 1,319	0 0 0 0 0 0		
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Ireland	23 38 0 0 0 0 0 287 363	28 21 0 0 0 0 0 0	28 37 0 4 0 0 0 0 309 <b>379</b>			0 1 0 0 0 0 0 4 5	0 0 0 0 0 0						
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Italy	93 345 0 1,022 795 0,055 0,1,055 0,1,055 0,219	64 137 0 763 460	92 246 0 1,023 490		0 0 0 315 0 0 3 <b>3</b> 5	0 100 0 0 0 574 <b>674</b>	C 33 225 0 0 4,453 <b>4,453</b>	0 4,004 0 2,834 11 0 10,006 <b>16,855</b>	0 0 26	1 0 0 37 62 8,944 <b>9,044</b>	0 0 0 0 0 0		407
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Latvia						0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 95 95	0 0 0 0 0 0 225		0 0 0 0 0 0 0 0	0 0 0 0 0 0 0		50



						DEUTS	CHE BANK AKTIENGESEL	LSCHAFT						
							As of 31/12/2021							
						Direc	t exposures					1		
	(min EUR)			On balance sl	heet				Deriva	tives		Off bala	ice sheet	
												Off-balance sl	neet exposures	
					Non-derivative financial a:	ssets by accounting portfolic		Derivatives with po	sitive fair value	Derivatives with	negative fair value			Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	exposure amount
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Lithuania	1 0 0 0 0 0 0 2 <b>1</b> 4	1 0 0 0 0 0 11 12	1 0 0 0 0 0 0 0 2 2			0 0 0 0 0 0 12 12	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	25 0 0 0 0 0 0 0 25	0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0
[0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Luxembourg	0 0 2 0 0 402 405	0 0 2 0 401 404	0 0 2 0 0 320 <b>323</b>		0 0 0 0 0 0 0 0 0 0 0 0 0 822 0 822	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 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] [5Y-10Y] [10Y-more Total	Malta													
[0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Netherlands	254 41 0 66 115 0 0 1,607 <b>2,083</b>	0 14 0 1340	54 11 0 43 70 0 652 <b>831</b>			200 0 24 45 0 955 1,223	1 1 22 2 6 6 9 4	25 40 0 35 160 0 117 377	0 21 0 57 22 0 859 <b>959</b>	0 375 0 720 154 0 2,255 <b>3,504</b>	0 0 0 0 0 51		48
[0 - 3M [ [3M - 1Y [ [1Y - 2Y [ [3Y - 3Y [ [3Y - 5Y [ [5Y - 10Y [ [10Y - more Total	Poland	2000 483 505 505 424 0 269 <b>1,682</b>	0 479 0 473 418 0	0 0 0 10 0		0 4622 0 506 414 0 207 1,609 0 0	000000000000000000000000000000000000000							
[0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Portugal	2000 2000 1000 2000 2000 2000 2000 2000	0 0 0 0 0 0 0 3	0 2 0 10 12 0 154 <b>188</b>			0 0 0 0 0 2 2	C C 17 C C C C C C C C C C C C C C C C C	0 0 200 0 0 0 200 200 200		000000000000000000000000000000000000000	0 0 0 0 0 0 0		-
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Romania	00000000000000000000000000000000000000	3 0 0 0 0 0 0 29 30	0 0 0 0 0 0 0 34 34			2 0 0 0 0 0 0 0							2
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Slovakia		0 12 0 0 0 0 0 18 <b>30</b>	0 12 0 3 1 0 87 102			0 0 0 0 0 16 16	0 0 12 14 0 0 26	0 0 55 55 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	Slovenia	0 0 2 0 0 0 24 24 24		0 0 2 0 0 25 27 27				621 621 621	0 0 0 0 0 0 0 0 1,900 1,900	0 31 0 11 0 0 76 118	300 240 127 0 0 1,27 0 0 2,366			15



						DEUTS	CHE BANK AKTIENGESEI	LSCHAFT						
							As of 31/12/2021							
						Direc	t exposures							
	(mln EUR)			On balance sl	heet				Deriva	tives		Off bala	nce sheet	
												Off-balance sl	heet exposures	
					Non-derivative financial as	ssets by accounting portfolic	,	Derivatives with po	sitive fair value	Derivatives with	n negative fair value			Risk weighted
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial 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	Spain	23 216 0 490 2,650 0 50 0 4,790 7,574	0 0 634	29 206 0 415 2,098 0 4,011 <b>6,760</b>		0 0 0 0 0 199 199	0 10 74 0 0 611 <b>695</b>		0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	1 0 0 0 0 0 0 0 0 0 1 1		222
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Sweden	0 0 3 1 0 0	0 0 3 1 0 0 4	0 0 1 1 0 0 0 2			0 0 2 0 0 0 2 2	1: 33 ( 22 ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	122 0 0	0 1 0 0 0 0 0 5 5 6 6	0 49 0 0 0 0 0 31 <b>79</b>	0 0 0 0 0 0 0 0 0		0
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	United Kingdom	4 659 0 1,172 83 0 4,025 5,944	0 968 0	1 282 0 531 0 0 0 3,165 <b>3,979</b>		0 0 0 0 0 0 861 861	568 16 0 0 0 0 0 0 585		0 0 0 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	Iceland									0 0 0 0 0 0 0		0 0 0 0 0 0		
Total [0 - 3M [ [3M - 1Y [ [1Y - 2Y [ [2Y - 3Y [ [3Y - 5Y [ [5Y - 10Y [ [10Y - more Total	Liechtenstein			1 0 0 0 0 0 0 0										
[0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Norway	0 0 0 0 1 1 0 4 6	0 0 0 1 0 2 <b>3</b>	0 0 0 1 0 4 6					0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 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	3 33 0 57 294 0 839 1,227	0	3 33 0 57 137 0 490 <b>721</b>	(	0 0 0 157 0 349 506	0	5 () () () () () () () () () () () () ()	465 1 0 1 0 0 0 0 466	6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	493 0 0 0 0 0 0 0 0 493	0 66 0 110 0 0 176		28
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Canada	0 1 0 1 17 0 450 459	0 1 0 1 17 0	0 1 1 1 0 0		0 0 0 0 17 0 170 170			0 0 0 0 0 0 0 0 0 0 0	0 0 0 8 0 0 0 0 0 8	0 0 0 70 0 0 70 0 0 70	0 0 57 0 0 0 57		33
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Hong Kong	900 0 2 0 0 0 92	90 0 2 0 0 0 0 2 92	0 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		00 0 0 0 0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0 0	24 0 0 0 0 0 0 24	663 0 0 0 0 0 0 0 0 663	0 0 0 0 0 0 0 0 0		8



						DEUTS	CHE BANK AKTIENGESE	LLSCHAFT						
							As of 31/12/2021							
						Dire	ct exposures							_
	(mln EUR)		1	On balance s	heet				Deriva	tives		Off bala	nce sheet	_
												Off-balance s	heet exposures	
					Non-derivative financial as	sets by accounting portfolio	D	Derivatives with pos	sitive fair value	Derivatives with	ı negative fair value			Diek 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	Risk weighted exposure amount
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Japan	72 92 0 48 195 0 2,477 2,877	779			200 200	60	0 0 8 0 0 0 8 8	0 0 153 0 0 0 0 153	0 0 0 0 0 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	U.S.	1,158 2,782 17 6,744 3,688 0,000 1,4503 29,795	0 5,443 2,117	7 1,071 1,645		88 33 ( 300 1,855 ( 6,711 8,995	5 1,836 0 0 5,347 4 189	0 1 3 0		17 2 0 7 6 0 11	733 0 5 26 0 38 802	0 0 3 44 0 0 <b>7</b> 7		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	China	52 0 88 67 0 455 661	52 0 86 66 0 455 <b>559</b>	51 0 86 38 0 453 <b>628</b>				1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	588 335 0 12 0 0 0 0 9 <b>35</b>	0 0 0 0 0 0 0	90 0 0 0 0 0 0 90	0 1 0 0 0 0 0 1		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	Switzerland	2 1 1 5 6 6 0 1 7 7 7 7 7 7 7 7	2 0 8 62 0 0 2 2	0 1 0 15 66 0 170				8 8 0 0 0 0 0 19 35	382 324 0 21 0 0 121 121 847	1 1 1 0 1 0 0 0 0 0 3	78 75 0 39 0 0 0 0 192	19 0 0 0 0 0 0 0 19		
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Other advanced economies non EEA	922 1,375 0 2,683 433 0 1,271 6,687	920 1,375 0 2,613 425 0 1,183	571 1,246 0 2,375 437 0 1,269		349 133 ( 300 ( ( ( ( 787		2 9 0 0 0 0 25 3 7	46 245 0 0 0 0 93 93	0 0 0 0 0 0 0 0 0	201 0 0 0 0 0 44 <b>245</b>	0 0 0 0 0 0 0 0		
10 - 3M   13M - 1Y   13Y - 2Y   12Y - 3Y   13Y - 5Y   15Y - 10Y   10Y - more Total	Other Central and eastern Europe countries non EEA	2000 21 22 22 22 22 20 20 20 20 20 20 20 20 20	0 8 0 12 21 0 0	0 9 0 1 56 0 1 31			2 0 3 1 5 1 6 1 7 1 8 1 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 8 35 0 0 43	0 0 2,198 1,759 0 0 3,957	0 0 62 0 0 0 0 0	2,079 0 0 0 0 0 0 0 0 2,0 <b>79</b>			
[0 - 3M] [3M - 1Y] [1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y - more Total	Middle East	2000 00 100 1,299 7,44 2,158	15 0 102 1,293	1 0 10 16 0 142			9 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					0 0 0 21 0 0 22 22		
Total [0 - 3M [ [3M - 1Y[ [1Y - 2Y[ [2Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y - more Total	Latin America and the Caribbean	2,150 34 35 35 35 35 35 35 35 35 35 35 35 35 35	31 55 0 249 104 0	12 19 0 156 94 0			0         19           0         25           0         0           0         100           0         23           0         0           20         372	000000000000000000000000000000000000000		0 0 0 0 0 0 0 0		22 0 17 0 1 6 0 33 <b>57</b>		19 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

						DEUTS	CHE BANK AKTIENGESE	LLSCHAFT						
							As of 31/12/2021							
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off bala	nce sheet	
												Off-balance sl	heet exposures	
					Non-derivative financial as	ssets by accounting portfolio	)	Derivatives with po	sitive fair value	Derivatives with	h negative fair value			
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (nut 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	387 114 0 20 21 218 0 1,771 2,721 2,721	387 113 0 224 182 0 1,074 <b>1,980</b>	201 0 58 70 0 123 452		0 44 84 0 0 0 0 0 0 0 0 0 0 0 33 35	142 30 0 171 144 0 1,011 <b>1,497</b>		0 0 0 0 0 0 0 0 0 0 45 0 45 0 0 0 0 45 0 45			7 39 0 33 19 0 514 <b>612</b>		0 0 0 0 0 1 2 2 472
[0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Others	2,112 1,016 0 1,942 1,937 742 7,055 <b>5,805</b>	2,038 718 0 1,969 1,714 739 5,493 <b>12,672</b>	916 373 0 755 1,688 742 7,613 <b>12,088</b>		2 299 474 5 (1,165 5 230 5 (1,165 5 230 5 365 6 230 6 365 7 230 7 230 7 230 7 230 7 230 7 230 7 29 7 29 7 29 7 29 7 29 7 29 7 29 7 29	109 0 999 19 0 282		0 5 0 0 10 11 0 74 0 74 9 62 9 152		0 0 2 2 59 0 0 0 113 226	0 5 0 0 0 0 106 112		0 0 0 0 0 0 0 0 0 0 0 1,908

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). 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 exposures to be included in this column. This item does not include exposures to counterparts (other than sovereign) with full or partial government guarantees by central, regional and local governments

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

#### Regions:

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

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

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

Lath America: Argentras, Beiles, Bohins, Baral, Oile, Codonés, Coda Réz, Oominica, Dominica, Benaldes, Caudo, Ré Shador, Grenada, Guatemala, Guyan, Hait, Honduras, Jamaica, Henko, Nicaragua, Panu, S. Kitts and Nevis, S.: Lucia, S. Vincent and the Genadanes, Surianae, Trivitada and Tobaga, Unguay, Venezuela, Antigua And Barbuda, Aruba, Bahanas, Barbados, Cuyan, Islando, Cuenada, Guatemala, Guyan, Jean, Bahanas, Barbados, Cuyan, Lating, Arendo, S.: Lucia, S. Vincent and the Genadanes, Surianae, Trivitada and Tobaga, Unguay, Venezuela, Antigua And Barbuda, Aruba, Bahanas, Barbados, Cuyan, Islando, Cuba, French Guiana, Gadebuqe, Mantingae, Peneto Ros, Sant Barbideriou, Turis And Cacios Barbados, Venezuela, Antigua, Panama, Barbados, Cuba, French Guiana, Gadebuqe, Mantingae, Peneto Ros, Sant Barbideriou, Turis And Cacios Barbados, Venezuela, Antigua, Peneto Ros, Nato Barbados, Elandor, Grego Ros, Barbados, Cuba, Res, Orano, Respectiva, Barbados, Cuba, Res, Delandos, Cuba, Res, Mantingae, Peneto Ros, Sant Barbideriou, Turis And Cacios Barbados, Venezuela, Antigua, Peneto Ros, Nato Barbados, Elandos, Venezuela, Antigua, Peneto Ros, Nato Barbados, Elandos, Venezuela, Antigua, Peneto Ros, Nato Barbados, Barbados, Venezuela, Antigua, Peneto Ros, Nato Barbados, Barbados, Cuba, Res, Delandos, Cuba, Peneto Guiana, Gadebuqe, Mathida and Tobaga, Unguay, Venezuela, Antigua, Peneto Ros, Nato Barbados, Elandos, Venezuela, Antigua, Peneto Ros, Nato Barbados, Elandos, Venezuela, Antigua, Peneto Ros, Nato Barbados, Barbados, Cuba, Peneto Guiana, Gadebuge, Mathida and Tobaga, Unguay, Venezuela, Antigua, Peneto Ros, Nato Barbados, Barbados, Venezuela, Antigua, Peneto Ros, Nato Barbados, Barbados, Venezuela, Antigua, Peneto Ros, Nato Barbados, Barbados, Peneto Ros, Nato Barbados, Barbados, Venezuela, Antigua And Barbados, Antigua Antitationae Antigua Antigua Antitationae Antigu

Africe Jages, Egypt, Morcco, South Africa, Anges, Bernn, Retswana, Burkets, Faces, Brunnel, Cameron, Cape Veels, Control African Republic, Ond, Commons, Cango, Congo, The Democratic Republic Of The, Offe D'Invice, Equatorial Guines, Estres, Ethopia, Galon, Gambia, Gaines, Gaines-Bissau, Kenya, Lesoth, Liberia, Medagascz, Malawi, Mail, Haurtaus, Maurtania, Mozambique, Namida, Ngor, Nigeria, Rwanda, Sao Tome And Principe, Sengel, Schofter, Senatoria, Guines, Senatore, Santo Marcina, Gaines, Gaines-Bissau, Kenya, Lesoth, Liberia, Medagascz, Malawi, Mail, Haurtaus, Maurtania, Mozambique, Namida, Ngor, Nigeria, Rwanda, Sao Tome And Principe, Sengel, Schofter, Senatoria, Guines, Senatore, Santo Marcina, Matter Barte, Bartena, Gaines, Gain

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

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

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



						DEUTS	SCHE BANK AKTIENGESEI	LSCHAFT						
							As of 30/06/2022							
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off balar	1ce sheet	
												Off-balance st	neet exposures	
					Non-derivative financial as	sets by accounting portfoli	0	Derivatives with po	sitive fair value	Derivatives with	negative fair value			
									1					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	12 13 0 57 0 5 5 0 5 5 0 5 5 0 5 5 0 5 5 7 0 5 5 7 0 5 5 7 0 5 5 7 0 0 0 0	12 13 0 0 57 0 5 5 5 5 5	12 13 0 0 57 0 5 5 5 5 5				1 1 8 8 5	0 0 8 402 0 00 29 9 480 0 0 4 414 <b>1,325</b>	0 17 0 2 0 26	0 511 0 15 15 0 400 <b>927</b>	0 0 0 0 0 0 0 0 0 0		
Total [0-3Mf [3M-1Yf [1Y-2Yf [2Y-3Yf [5Y-5Yf [5Y-10Y[ [107 - more Total	Belgium	8 / 3 3 3 2 2 2 2 2 2 2 2 2 2 3 2 2 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3	87 3 26 0 218 0 218 0 722 970	49 23 0 8 275 0		65	0 4 0 40 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0	161 2 2	0 0 0 0 2 15 0 0 0 0 0 0 0 25	45 0 36 39 0 0 8 8 4	0 63 0 89 0 0 0 0 0 0 0	3 0 0 0 0 0 0 0		5
10041 [0 - 3M] [3M - 1Y] [1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y - more Total	Bulgaria		0000 00 11 00 00 00	8 64(1 0 0 0 0 0 0 0 7 7						04 0 0 0 0 0 0				2
[0 - 3M] [3M - 1Y] [1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y - more Total	Cyprus	27 27 1		0 0 1 1 27 0 11 39						0 0 0 0 0 0				
[0 - 3M] [3M - 1Y] [1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y - more Total	Czech Republic		0 0 0 0 0 3 0 0 0 0 3 3	0 0 0 0 3 0 4 7 7										
I O - 3M I           [ 0 - 3M I           [ 3M - 1Y I           [ 1Y - 2Y [           [ 2Y - 3Y I           [ 3Y - 5Y I           [ 5Y - 10Y I           [ 10Y - more           Total	Denmark								J         O           0         0           0         0           3         14           0         0           0         0           2         7           4         21	0 0 0 0 0 0 0 16	0 0 2 0 165 167			
[0 - 3M [ [3M - 1Y ] [1Y - 2Y ] [2Y - 3Y ] [3Y - 5Y ] [5Y - 10Y ] [10Y - more Total	Estonia										107			



						DEUTS	CHE BANK AKTIENGESEL	LSCHAFT						
							As of 30/06/2022							
						Direc	t exposures							
	(mln EUR)		-	On balance st	heet				Deriva	tives		Off balar	ice sheet	
												Off-balance sh	eet exposures	
					Non-derivative financial as	ssets by accounting portfolic		Derivatives with po	sitive fair value	Derivatives with	negative fair value			Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	exposure amount
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Finland	43 20 78 26 26 0 23 572 572	0 2 0 58 0 0 338 398	43 2 0 53 26 0 364 <b>488</b>		0 0 25 0 0 0 25 25 0 0 0 25	0 0 0 0 0 59 55	0 0 14 1 0 83 <b>96</b>	0 35 0 540 300 0 1,100 <b>1,975</b>		5,000 0 120 275 0 0 5,395	0 0 0 0 0 0 0 0		0
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	France	281 202 0 688 795 0 5,591 7,557 7,551	0 367 70 0 3,406 <b>4,060</b>	279 170 0 688 795 0 4,893 <b>6,825</b>		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		50 220 96 53 0 106 <b>525</b>	0 921 141 0 359	0 18 0 0	0 266 0 652	0 0 104 0		14
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Germany	3,458 1,907 6 318 488 2 2 1,955 8,132	3,175 1,462 6 0 66 2 815	127 539 0 75 310 0 1,447 <b>2,498</b>		0 0 0 66 0 209 275	3,302 1,337 6 243 92 2 310 5.291	1 67 25 13 0 477 582	1,251 9 900 244 11 3,713	2 13 0 19 0 0 495 529	314 359 15 331 16 11 4,714	299 31 9 0 1,228 1,567		47
[0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Croatia								000000000000000000000000000000000000000	0 66 0 101 0 0 0 167	0 383 0 479 0 0 0 0 0			
IO-3M f           [0-3M f           [3M-1Yf           [1Y-2Yf           [2Y-3Yf           [3Y-5Yf           [5Y-10Yf           [10Y-more           Total	Greece	190 33 0 0 0 0 0 0 0 163 391	0 35 0 0 0 0 0 0 0 225	190 37 0 0 0 0 163 <b>391</b>			0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0		
10031 [0 - 3M] [3M - 1Y [ [1Y - 2Y [ [2Y - 3Y [ [3Y - 5Y ] [5Y - 10Y ] [10Y - more Total	Hungary	62 62 3 3 3 5 4 5 49 5 49	62 0 0 81 0	0 0 3 0 0 70			1 0 0 153 0 260 413			0 0 0 0 0 0 0 0 287 287	0 0 0 0 1436	0 0 0 0 0 0 0 0		
10 - 3M f [0 - 3M f [3M - 1Y f [1Y - 2Y f [2Y - 3Y f [3Y - 5Y f [5Y - 10Y f [10Y - more Total	Ireland	120 21 3 3 3 5 6 0 8 9 8 9 7 9 7 9 7 9 7 9	120 0 0 0 0 0 98 219	210 21 0 35 26 0 368 36 368 570			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	Italy	1,657 1,052 0 1,413 2,669 0,075 16,906	1,057 776 0 1,105 656	1,057 992 0 1,413 884		0 0 0 295 0 735 <b>1,030</b>	0 0 0 1,485 0 7,192 8,677	0 0 130 0 0 3,092 3,222	10	0 0 0 68 0 6,762 6,829	0 0 98 13,127 13,225	0 0 0 0 0 0 0		363
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Latvia		0 0 0 0 0 0 0 0 2 2 2				0 0 0 0 0 0 0 0	C C C C C C C C C C S 1 81 81	0 0 0 0 0 0 225	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0		4



						DEUTS	CHE BANK AKTIENGESEL	LSCHAFT						
							As of 30/06/2022							
						Direc	t exposures							
	(mln EUR)			On balance sl	heet				Deriva	tives		Off bala	nce sheet	
												Off-balance sl	neet exposures	
					Non-derivative financial as	ssets by accounting portfolic	,	Derivatives with po	sitive fair value	Derivatives with	i negative fair value			Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	exposure amount
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Lithuania	0 0 0 1 1 0 5 6 6	0 0 0 1 1 0 4 5	0 0 0 1 1 0 5 6 6			0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 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	Luxembourg	0 0 18 1 0 492 510	0 0 18 1 0 227 245	0 0 18 1 0 422 441		0 0 0 0 0 0 0 0 0 0 0 0 70 70 70	0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0	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	Maita													
[0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Netherlands	45 23 0 58 250 0 1,251 <b>1,626</b>	0	15 23 0 35 206 0 733 1,071	(		0 0 23 44 0 458 525	1 1 0 10 10 10 10 10 10 10 10 10 10 10 1	50 45 0 26 128 0 777 325	20 20 6 11 0 441 <b>497</b>	375 650 0 96 122 0 2,255 <b>3,498</b>	0 0 0 0 0 51		24
[0 - 3M]           [3M - 1Y]           [1Y - 2Y]           [2Y - 3Y]           [3Y - 5Y]           [5Y - 10Y]           [10Y - more           Total	Poland	5,555 510 90 2,065 942 0 151 <b>3,735</b>	0 510 0 2,000 904 0	0 5 0 38 105 0		66 504 2,028 3836 0 333 3,467	0 0 0 0 0 0							
[0-3M[ [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Portugal	2000 122 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	62 0 0 0 0 0 0 0	62 12 0 5 0 0 70 70 149					0 200 0 0 0 0 0 200	0 0 0 0 0 0 7 7	0 0 0 0 0 150 150	000000000000000000000000000000000000000		
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Romania			0 0 0 0 0 0 0 12 12			0 0 0 0 0 0 0 0	2 0 0 0 0 0 0						1
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Slovakia		0 0 8 12 0 0 0 21	20 0 9 26 0 15 50			0 0 0 0 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	Slovenia	0 0 0 28 0 84 112	0 0 0 0 0 23 23	0 0 0 28 0 38 66 66			0 0 0 0 0 0 46 46	0 0 47 0 0 114 160	0 0 300 0 0 1,300 1,600	0 51 0 9 0 0 10 181	0 261 0 138 0 0 2,300 2,300 2,699	0 0 0 0 0 0		14



						DEUTS	CHE BANK AKTIENGESEL	LSCHAFT						
							As of 30/06/2022							
						Direc	t exposures							
	(mln EUR)			On balance sl	heet				Deriva	tives		Off bala	nce sheet	
												Off-balance s	heet exposures	
					Non-derivative financial as	ssets by accounting portfolic		Derivatives with po	sitive fair value	Derivatives with	negative fair value			Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	exposure amount
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Spain	67 457 0 286 435 0 4 3 5 99 5 94 5 94 5	000000000000000000000000000000000000000	62 405 0 286 436 436 0 2,816 <b>4,005</b>		0 0 0 0 0 0 0 428 428	4 51 0 0 0 0 1,496 1,552		0 0 0 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		215
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Sweden	0 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 3			0 0 0 0 0 0 0	11 41 ( ( ( ( ( ) 55	187 0 0 0 0 0	0 0 0 0 0 0 0 0 5 5 5 5	0 0 0 0 0 29 <b>29</b> <b>29</b>	0 0 0 0 0 0 0		0
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	United Kingdom	1,107 308 0 899 134 0 0,3026 5,473		76 4 0 251 53 0 2,183 <b>2,556</b>		0 0 0 0 0 0 0 843 843	1,031 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0		2
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Iceland													
Total [0 - 3M [ [3M - 1Y [ [1Y - 2Y [ [2Y - 3Y [ [3Y - 5Y [ [5Y - 10Y [ [10Y - more Total	Liechtenstein			2 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	Norway	0 30 0 1 1 1 0 3 3 4	0 30 0 0 0 0 2 <b>33</b>	0 0 1 1 3 3 5			0 30 0 0 0 0 0 30		0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 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	74 15 0 133 218 0 80 0 802 1,334	0	74 15 0 135 68 0 730 <b>1,022</b>	(	0 0 0 0 150 0 161 311 311	0				0 0 0 0 0 0 0 0	72 0 72 120 0 0 0 0 263	0	26
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Canada	0 8 0 6 3 3 2 5 7 3 3 8	0 8 0 63 0	0 8 0 20 0 20		0 0 0 44 0 150 194	0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0	0 0 0 3 3 0 0 3 3	0 0 0 74 0 0 7 <b>4</b> 7 <b>4</b>	0 0 14 0 48 62		46
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Hong Kong		0 0 1 0 0 0 0 0 0						0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0		0



						DEUTS	SCHE BANK AKTIENGESE	LLSCHAFT						
							As of 30/06/2022							
						Dire	ct exposures							_
	(mln EUR)			On balance sl	heet				Deriva	tives		Off bala	nce sheet	_
												Off-balance s	heet exposures	
					Non-derivative financial as	isets by accounting portfoli	0	Derivatives with pos	sitive fair value	Derivatives with	ı negative fair value			Pick 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	Risk weighted exposure amount
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Japan	95 34 0 61 23 0 0 1,842 <b>2,052</b>	95 33 0 0 0 0 0 0 2 2 2 2 2 2 2	1 34 0 61 23 0 1,650 1,768		19 15	2 95	0 0 5 0 0 0 0 5	0 0 141 0 0 0 141 141		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	U.S.	- 455 4,958 4,258 5,760 3,822 1,59 1,7,79 <b>36,737</b>	4,867 3,475 0 4,537 3,475 169 14,429 <b>30,953</b>	197 606 0 1,369 1,706 8 5,993 <b>9,878</b>		13 9 41 1.44 8 6,94 <b>9,12</b>	0 0 4 3,931 3 683 4 77	0 1 2 0	165 11 0 12 30 0 457 <b>676</b>	17 4 2 2 2 3 3 <b>27</b> 27	496 108 0 11 11 0 3 3 618	0 0 55 0 0 0 55 55		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	China	65 316 0 149 76 0 74 60 74	65 316 0 149 75 0 70 70 <b>673</b>	1 181 0 149 47 47 0 74 452		22	0 0 0 134 0 0 0 9 0 0 0 0 0 0 0 134	25 0 0 0 0 0 0 25 25	692 9 0 0 0 0 0 701		17 0 0 0 0 0 0 17	1 0 11 0 0 0 12		0 0 0 0 0 0 0 3 68
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Switzerland	1 3 0 2 3 1 0 2 17 2 25		0 3 0 2 31 0 217 254				10 16 0 9 0 0 0 4 <b>39</b>	963 506 0 241 0 0 75 75 1,785	22 41 0 1 0 0 0 2 66	377 575 0 60 0 0 0 50 50 1,062	19 0 0 0 0 0 0 0 19		
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Other advanced economies non EEA	737 1,540 0 1,052 1,400 0 0 0 1,755 6,484	737 1,540 0 1,031 1,393 0 1,697	455 1,411 0 705 1,393 0 1,752		28 13 34 34 76	0 0 0 0 8 0 5 0 0 0 0 2	0 0 0 0 0 14 14	73 0 0 0 0 0 48	14 4 0 0 0 0 0 7 7 5	202 304 0 0 0 0 96 <b>602</b>			
10 - 3M   13M - 1Y   13Y - 2Y   12Y - 3Y   13Y - 5Y   15Y - 10Y   10Y - more Total	Other Central and eastern Europe countries non EEA	6116 88 02 31 31 0 94 44 142	11 4 0 19 26 0 34	3,720 3 4 0 1 31 31 31 31 31 9 3 9 3			3 0 4 0 0 0 1 31 0 30 0 0 0 0 0 0			20 0 0 476 0 0 0 0 0 4 <b>76</b>	0 0 6,566 0 0	0 0 0 0 0 103 103		
10 - 3M f f 3M - 1Y f f 3Y - 2Y f f 2Y - 3Y f f 3Y - 5Y f f 5Y - 10Y f f 10Y - more Total	Middle East	2 102 0 2 118 0 659 883	2 102 0 1 115 0 606	0 2 0 23 23 0 67		10	0 2 0 0 0 0 0 0 0 0 0 95 0 0 0 592 0 592					0 0 0 7 0 0 0		
1001 [0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Latin America and the Caribbean	003 133 194 0 433 100 0 922 1,814	133 193 0 441 96	61 113 0 192 76 0 775		3	0         000         23         35         45         36<	0 0 0 0 0 0 0 0 0 0 0 0 0 0				18 1 0 0 5 5 0 9 9 33		2 13 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

						DEUTS	CHE BANK AKTIENGESE	LLSCHAFT						
							As of 30/06/2022							
						Dire	t exposures							
	(min EUR)			On balance sl	heet				Deriva	tives		Off balar	nce sheet	
												Off-balance sł	heet exposures	
					Non-derivative financial as	ssets by accounting portfolio		Derivatives with po	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	Provisions	Risk weighted exposure amount
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-107] [10Y-more Total	Africa	221 247 0 327 322 0 1,327 2,243	221 246 0 314 127 0 1,168 <b>2,076</b>	0 132 0 112 70 0 166 <b>480</b>		64 74 0 0 0 0 0 0 0 0 0 0 0 0 0	157 40 0 213 61 0 1,115 <b>1,586</b>		3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 0 0 1 0 0 0 0	0 0 0 49 0 0 0 0 49	0 53 0 18 17 0 566 <b>655</b>		0 1 0 0 0 1 2 2 372
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y] [10Y-more Total	Others	1,725 1,033 0 3,150 1,443 177 9,726 <b>17,254</b>	1,647 653 0 1,774 354 177 7,274 <b>11,880</b>	631 364 0 1,943 1,174 177 8,726 <b>13,015</b>		3         92         560           5         6         0           5         7         199           5         248         248           5         0         248           5         0         315           5         1,409         1,409	972 75 0 1,007 20 0 683	13	11 1 53 0 0 0 3 97 1 158 0 0 8 422 8 361	0 0 0 25 0 13 38	0 0 10 79 0 152 241	0 6 0 0 0 0 2 2 8 8		0 0 0 0 0 0 0 3 3 814

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). 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 exposures to be included in this column. This item does not include exposures to counterparts (other than sovereign) with full or partial government guarantees by central, regional and local governments

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

#### Regions:

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

Other CEE non EEA: Albania, Bosnia and Herzegovina, FYR Macedonia, Montenegro, Serbia and Turkey. Middle East: Bahrain, Djibouti, Iran, Iraq, Jordan, Kuwait, Lebanon, Libya, Oman, Qatar, Saudi Arabia, Sudan, Syria, United Arab Emirates and Yemen.

Lath America: Argentras, Beiles, Bohins, Baral, Oile, Codonés, Coda Réz, Oominica, Dominica, Benaldes, Caudo, Ré Shador, Grenada, Guatemala, Guyan, Hait, Honduras, Jamaica, Henko, Nicaragua, Panu, S. Kitts and Nevis, S.: Lucia, S. Vincent and the Genadanes, Surianae, Trivitada and Tobaga, Unguay, Venezuela, Antigua And Barbuda, Aruba, Bahanas, Barbados, Cuyan, Islando, Cuenada, Guatemala, Guyan, Jean, Bahanas, Barbados, Cuyan, Lating, Arendo, S.: Lucia, S. Vincent and the Genadanes, Surianae, Trivitada and Tobaga, Unguay, Venezuela, Antigua And Barbuda, Aruba, Bahanas, Barbados, Cuyan, Islando, Cuba, French Guiana, Gadebuqe, Mantingae, Peneto Ros, Sant Barbideriou, Turis And Cacios Barbados, Venezuela, Antigua, Panama, Barbados, Cuba, French Guiana, Gadebuqe, Mantingae, Peneto Ros, Sant Barbideriou, Turis And Cacios Barbados, Venezuela, Antigua, Peneto Ros, Nato Barbados, Elandor, Grego Ros, Barbados, Cuba, Res, Orano, Respectiva, Barbados, Cuba, Res, Delandos, Cuba, Res, Mantingae, Peneto Ros, Sant Barbideriou, Turis And Cacios Barbados, Venezuela, Antigua, Peneto Ros, Nato Barbados, Elandos, Venezuela, Antigua, Peneto Ros, Nato Barbados, Elandos, Venezuela, Antigua, Peneto Ros, Nato Barbados, Barbados, Venezuela, Antigua, Peneto Ros, Nato Barbados, Barbados, Cuba, Res, Delandos, Cuba, Peneto Guiana, Gadebuqe, Mathida and Tobaga, Unguay, Venezuela, Antigua, Peneto Ros, Nato Barbados, Elandos, Venezuela, Antigua, Peneto Ros, Nato Barbados, Elandos, Venezuela, Antigua, Peneto Ros, Nato Barbados, Barbados, Cuba, Peneto Guiana, Gadebuge, Mathida and Tobaga, Unguay, Venezuela, Antigua, Peneto Ros, Nato Barbados, Barbados, Venezuela, Antigua, Peneto Ros, Nato Barbados, Barbados, Venezuela, Antigua, Peneto Ros, Nato Barbados, Barbados, Peneto Ros, Nato Barbados, Barbados, Venezuela, Antigua And Barbados, Antigua Antitationae Antigua Antigua Antitationae Antigu

Africe Jages, Egypt, Morcco, South Africa, Anges, Bernn, Retswana, Burkets, Faces, Brunnel, Cameron, Cape Veels, Control African Republic, Ond, Commons, Cango, Congo, The Democratic Republic Of The, Offe D'Invice, Equatorial Guines, Estres, Ethopia, Galon, Gambia, Gaines, Gaines-Bissau, Kenya, Lesoth, Liberia, Medagascz, Malawi, Mail, Haurtaus, Maurtania, Mozambique, Namida, Ngor, Nigeria, Rwanda, Sao Tome And Principe, Sengel, Schofter, Senatoria, Guines, Senatore, Santo Marcina, Gaines, Gaines-Bissau, Kenya, Lesoth, Liberia, Medagascz, Malawi, Mail, Haurtaus, Maurtania, Mozambique, Namida, Ngor, Nigeria, Rwanda, Sao Tome And Principe, Sengel, Schofter, Senatoria, Guines, Senatore, Santo Marcina, Matter Barte, Bartena, Gaines, Gain

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

(7) The values for the 'Other' bucket is calculated subtracting from the reported Total the breakdown of the listed countries. As a result of precision and rounding in the calculation we accept an approximation in the order of eVH. (8) Information on Non-derheative Inancial assets by accounting portfolio is not included for institutions applying nGMP

Performing and non-performing exposures DEUTSCHE BANK AKTIENGESELLSCHAFT

					As of 30/09/2021									As of 31/12/2021				
		Gross ca	rrying amount/ Nomina	il amount		Accumulated imp value due to crec	pairment, accumulated ne dit risk and provisions <sup>4,3</sup>	gative changes in fair	Collaterals and		Gross c	arrying amount/ Nomina	al amount		Accumulated impo value due to credi	irment, accumulated net t risk and provisions <sup>43</sup>	egative changes in fair	Collaterals and
		Of which performing but past due >30 days		Of which non-performing	e .	On performing exposures <sup>2</sup>	On non-perform	ning exposures <sup>3</sup>	financial guarantees received on non- performing exposures		Of which performing but past due >30 days		Of which non-performing	1	On performing exposures <sup>2</sup>	On non-perform	ming exposures <sup>3</sup>	financial guarantees received on non- performing exposures
(min EUR)		and <=90 days		Of which: defaulted	Of which Stage 3			Of which Stage 3			and <=90 days		Of which: defaulted	Of which Stage 3			Of which Stage 3	
Cash balances at central banks and other demand deposits	202,175	• •	23	27	27	3	0	0	0	197,117	0	23	27	27	5	0		. 0
Debt securities (including at amortised cost and fair value)	46,461	. 0	461	461	379	19	49	36	48	44,742	0	485	5 485	403	24	58	45	62
Central banks	890			· ·	• •	0	0		0	672	0		o o	0	0	0		. 0
General governments	31,870		0	•	• •	4	0	6	0	30,539	0		0 0	0	8	0		0
Credit institutions	3,345		0	•	• •	0	0	6	0	2,468	0		0 0	0	1	0		0
Other financial corporations	5,693		24	24	10	4	13	6	0	6,254	0	3	9 39	25	6	13		0
Non-financial corporations	4,663		433	437	369	9	36	36	48	4,809	0	44	6 446	378	10	45	4	62
Loans and advances(including at amortised cost and fair value)	651,350	771	13,376	12,929	11,477	963	3,923	3,759	5,336	655,159	582	12,621	12,283	11,345	975	3,858	3,718	5,144
Central banks	2,556	s 0		• •	•	0	0	0	0	6,012	0		0 0	0	0	0		
General governments	19,72	7 0	193	198	198	13	5	5	177	14,347	. o	4	9 49	49	13	5		40
Credit institutions	56,743	s 0	5	s s	9	19	0	c	0	48,719	0	,	9 9	9	25	0		0
Other financial corporations	174,571	14	1,40	1,401	1,003	58	66	44	438	177,127	84	1,30	2 1,302	967	66	67	4	440
Non-financial corporations	186,707	7 95	6,631	6,432	5,378	335	2,120	1,997	2,577	197,015	138	6,61	3 6,450	5,847	350	2,030	1,92	2,685
of which: small and medium-sized enterprises	29,040	0 19	1,23	1,105	1,107	54	496	494	429	29,926	18	1,41	0 1,339	1,335	66	555	55	467
of which: Loans collateralised by commercial immovable property	42,65	1 23	1,29	1,277	1,248	48	147	147	971	42,075	80	1,25	6 1,256	1,024	39	126	7	971
Hauseholds	211,040	661	5,13	4,888	4,888	538	1,732	1,714	2,144	211,939	360	4,64	9 4,474	4,474	521	1,755	1,73	1,978
of which: Loans collateralised by residential immovable property	163,014	4 211	1,968	1,795	5 1,795	218	417	411	1,428	164,424	222	1,81	4 1,712	1,712	220	395	39	1,300
of which: Credit for consumption	26,031	8 100	1,71	1,711	1,667	314	1,017	1,007	7	26,175	97	1,80	6 1,801	1,749	303	1,087	1,07	9
DEBT INSTRUMENTS other than HFT	899,985	771	13,863	13,416	11,883	985	3,973	3,796	5,384	897,018	582	13,133	12,795	11,775	1,004	3,916	3,763	5,206
OFF-BALANCE SHEET EXPOSURES	285,324		2,902		2,882	237	184	184	437	282,745		2,713	3 2,700	2,694	224	225	225	483
	(1) For the definition of non-pe	erforming exposures clease refer t	to Article 47a(3) of Repulation	(EU) No 575/2013 (CRR)														

<sup>10</sup> The factors of an adverse mean state and a basis to be 160 (CV) (I transmit 10 to 172) (III). <sup>10</sup> (Initiation of a state factors of a state factor of a state facto

EBA STATIS

## EBA INTE

#### 2022 EU-wide Transparency Exercise

# Performing and non-performing exposures DEUTSCHE BANK AKTIENGESELLSCHAFT

					As of 31/03/2022									As of 30/06/2022				
		Gross ca	rrying amount/ Nominal	amount		Accumulated im value due to crea	pairment, accumulated ne fit risk and provisions <sup>43</sup>	egative changes in fair	Collaterals and		Gross ca	arrying amount/ Nomina	i amount		Accumulated im value due to cre	pairment, accumulated n dit risk and provisions <sup>4,8</sup>	egative changes in fair	Collaterals and
		Of which performing but past due > 30 days		Of which non-performing	1	On performing exposures <sup>2</sup>	On non-perform	ning exposures <sup>3</sup>	financial guarantees received on non- performing exposures		Of which performing but past due > 30 days		Of which non-performing	9°	On performing exposures <sup>2</sup>	On non-perform	ming exposures <sup>3</sup>	financial guarantees received on non- performing exposures
(min EUR)		and <=90 days		Of which: defaulted	Of which Stage 3			Of which Stage 3			and <=90 days		Of which: defaulted	Of which Stage 3			Of which Stage 3	
Cash balances at central banks and other demand deposits	175,475	878	26	26	26	7	0		0	182,634	528	81	81	81	14			ه
Debt securities (including at amortised cost and fair value)	57,411	0	494	494	424	38	70	57	63	57,188	41	488	488	386	51	87	74	4 260
Central banks	1,682	0	0	0	0	0	0		0	835	0	٥		0 0		o 0		0 0
General governments	42,087	0	22	22	22	17	9	\$	0	43,179	0	19	15	19	z	9		9 O
Credit institutions	2,611	. 0	0	0	0	0	0		0	2,022	0	0		0		o 0		a 0
Other financial corporations	6,174	0	61	61	35	\$	13		0	6,129	0	26	26	5 0	1	13		a 0
Non-financial corporations	4,857	0	411	411	367	11	48	46	63	5,023	41	443	443	3 366	2	65	6	5 260
Loans and advances(including at amortised cost and fair value)	678,610	1,242	12,519	12,242	11,234	1,102	3,875	3,715	4,937	693,876	805	12,314	12,293	11,084	1,156	3,773	3,624	4 4,921
Central banks	4,480	0	0	0	a	0	0		0	6,646	0	٥		o o		o a		ა ი
General governments	19,328	2	99	99	99	E	4		91	19,507	0	98	9	8 98	1	s s		5 91
Credit institutions	56,135	0	9	9	9	26	i 0		0	50,786	٥	33	33	3 33	3	; a		o o
Other financial corporations	179,685	235	1,343	1,201	1,055	68	68	40	363	193,166	143	1,323	1,316	5 1,027	8	เ	. 4	7 382
Non-financial corporations	206,088	382	6,455	6,354	5,627	446	2,163	2,035	2,559	208,847	213	6,383	6,370	5,617	47.	2,137	2,02	7 2,488
of which: small and medium-sized enterprises	31,531	146	1,359	1,328	1,251	74	557	553	493	31,853	28	1,391	1,383	1,219	7	573	56	7 527
of which: Loans collateralised by commercial immovable property	43,050	290	1,219	1,152	872	47	122	67	1,011	46,625	153	1,124	1,124	4 804	5	128	7	4 834
Households	212,890	623	4,613	4,580	4,444	554	1,640	1,624	1,923	214,924	450	4,476	4,476	5 4,309	55	1,563	1,54	1,960
of which: Loans collateralised by residential immovable property	163,658	298	1,780	1,672	1,672	233	382	378	1,256	162,919	229	1,709	1,641	1,604	23	366	i 36.	3 1,226
of which: Credit for consumption	26,410	117	1,805	1,802	1,762	338	1,069	1,059	8	26,355	116	1,690	1,685	5 1,635	34	974	96	2 7
DEBT INSTRUMENTS other than HFT	911,496	2,120	13,039	12,762	11,683	1,146	3,946	3,772	5,000	933,698	1,374	12,883	12,862	11,550	1,225	3,860	3,699	9 5,181
OFF-BALANCE SHEET EXPOSURES	292,744	erforming exposures please refer	2,470	2,466	2,454	257	186	185	477	304,225		2,719	2,715	i 2,692	26	211	211	1 472

by the final fields of thosparing against and the second line (1) and (1)

(c) for the or-bidence shall here, accounted in episorents and accounted to the protocol account on th

#### Forborne exposures

#### DEUTSCHE BANK AKTIENGESELLSCHAFT

			As of 30/	09/2021					As of 31/	12/2021		
		/ing amount of with forbearance	Accumulated in accumulated cl value due to cr provisions for forbearance m	hanges in fair edit risk and exposures with	Collateral and fina received on ex forbearance	posures with		ring amount of with forbearance	Accumulated i accumulated o value due to co provisions for forbearance m	hanges in fair redit risk and exposures with	Collateral and fina received on ex forbearanc	xposures with
(min EUR)		Of which non- performing exposures with forbearance measures		Of which on non- performing exposures with forbearance measures		Of which collateral and financial guarantees received on non- performing exposures with forbearance measures		Of which non- performing exposures with forbearance measures		Of which on non- performing exposures with forbearance measures		Of which collateral and financial guarantees received on non- performing exposures with forbearance measures
Cash balances at central banks and other demand deposits	0	0	0	0	0	0	0	0	0	0	0	0
Debt securities (including at amortised cost and fair value)	639	251	0	0	14	0	651	256	0	o	16	0
Central banks	0	o	0	0	0		0	0	0	C	0	
General governments	0	o	0	0	0		0	0	0	C	0	
Credit institutions	0	0	0	0	0		0	0	0	C	0	
Other financial corporations	16	0	0	0	14		16	0	0	C	16	
Non-financial corporations	624	251	0	0	0		635	256	0	C	0	
Loans and advances (including at amortised cost and fair value)	13,983	5,038	1,248	1,157	8,656	2,498	13,628	4,847	1,339	1,255	8,672	2,440
Central banks	0	0	0	0	0	0	0	0	0	C	0	0
General governments	195	165	2	2	182	153	154	24	2	2	143	22
Credit institutions	0	0	0	0	0	0	9	9	0	C	0	0
Other financial corporations	1,375	396	28	22	1,011	218	1,234	369	28	24	909	236
Non-financial corporations	9,796	3,011	855	794	6,017	1,288	9,332	2,869	896	844	5,956	1,296
of which: small and medium-sized enterprises	2,476	393	169	158	1,742		2,406	532	190	181	1,611	
Households	2,616	1,465	364	340	1,446	839	2,900	1,576	413	385	1,664	886
DEBT INSTRUMENTS other than HFT	14,622	5,288	1,249	1,157	8,670		14,279	5,103	1,339	1,255	8,688	
Loan commitments given	2,981	307	43	27	375	27	3,116	341	50	35	451	17
QUALITY OF FORBEARANCE <sup>2</sup>												
Loans and advances that have been forborne more than twice $^3$	0						0					
Non-performing forborne loans and advances that failed to meet the non- performing exit criteria <sup>3</sup>	0						0					

(1) Forborne exposures are debt contracts in respect of which forbearance measures as defined in Article 47b(1) and (2) CRR have been applied

<sup>(2)</sup>For the on-balance sheet items, accumulated impairments and accumulated negative changes in fair value due to credit risk are disclosed with a positive sign if they are decreasing assets. Following this sign convention, information is disclosed with the opposite sign of what is reported according to the FINREP framework (templates F 18.00 / F 19.00), which follows a sign convention based on a credit/debit convention, as explained in Annex V, Part 1 paragraphs 10 and 11 of Regulation (EU) 2021/451-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 instruments are generally reported with a positive sign.

(1) The information applies only to banks meeting at least one of the criteria for significance and having a ratio of non-performing loans and advances divided by total loans and advances (excluding loans and advances classified as held for sale, cash balances at central banks and other demand deposits) of 5% or above.

Forborne exposures

#### DEUTSCHE BANK AKTIENGESELLSCHAFT

			As of 31/	03/2022					As of 30/	06/2022		
		ying amount of with forbearance	Accumulated in accumulated of value due to cr provisions for forbearance m	hanges in fair edit risk and exposures with	Collateral and fina received on ex forbearance	posures with		/ing amount of with forbearance	Accumulated in accumulated c value due to cr provisions for forbearance m	hanges in fair redit risk and exposures with	Collateral and fin. received on ex forbearanc	xposures with
(min EUR)		Of which non- performing exposures with forbearance measures		Of which on non- performing exposures with forbearance measures		Of which collateral and financial guarantees received on non- performing exposures with forbearance measures		Of which non- performing exposures with forbearance measures		Of which on non- performing exposures with forbearance measures		Of which collateral and financial guarantees received on non- performing exposures with forbearance measures
Cash balances at central banks and other demand deposits	0	0	0	0	0	0	0	0	0	0	0	0
Debt securities (including at amortised cost and fair value)	634	240	0	0	0	0	336	240	0	0	193	193
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	634	240	0	0	0		336	240	0	0	193	
Loans and advances (including at amortised cost and fair value)	13,302	4,671	1,334	1,260	8,314	2,224	12,681	4,672	1,226	1,151	8,031	2,351
Central banks	0	0	0	0	0	0	0	0	0	0	0	0
General governments	149	3	2	2	139	0	141	2	2	1	132	o
Credit institutions	9	9	0	0	0	0	9	9	0	0	0	0
Other financial corporations	1,023	272	19	17	716	139	1,006	337	19	16	703	204
Non-financial corporations	9,209	2,811	897	851	5,820	1,268	8,607	2,784	820	774	5,412	1,240
of which: small and medium-sized enterprises	2,532	454	186	177	1,712		2,419	491	195	187	1,700	
Households	2,912	1,577	415	390	1,640	817	2,918	1,539	385	359	1,784	907
DEBT INSTRUMENTS other than HFT	13,936	4,911	1,334	1,260	8,314		13,016	4,911	1,226	1,151	8,224	
Loan commitments given	2,615	281	42	26	283	11	2,032	247	38	24	159	20
QUALITY OF FORBEARANCE <sup>2</sup>												
Loans and advances that have been forborne more than twice $^{3}$	0						0					
Non-performing forborne loans and advances that failed to meet the non- performing exit criteria <sup>3</sup>	0						0					

(1) Forborne exposures are debt contracts in respect of which forbearance measures as defined in Article 47b(1) and (2) CRR have been applied

(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 F18.00 / F19.00), which follows a sign convention based on a credit/debit convention, as explained in Annex V, Part 1 paragraphs 10 and 11 of Regulation (EU) 2021/451- ITS on Supervisory reporting. However, for the offbalance 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.

(3) The information applies only to banks meeting at least one of the criteria for significance and having a ratio of non-performing loans and advances divided by total loans and advances (excluding loans and advances classified as held for sale, cash balances at central banks and other demand deposits ) of 5% or above.

EBA EUROPEAN BANKING AUTHORITY

2022 EU-wide Transparency Exercise Breakdown of loans and advances to non-financial corporations other than held for trading DEUTSCHE BANK AKTIENGESELLSCHAFT

	As of 30/09/2021								As of 31	/12/2021					As of 31	/03/2022					As of 30	0/06/2022		
	Gross carr	ying amount				Accumulated	Gross carr	ying amount				Accumulated	Gross carr	ying amount				Accumulated	Gross car	rying amount				Accumulated
(min EUR)		Of which: non- performin	of which: defaulted	Of which loans and advances subject to impairment	Accumulated impairment <sup>1</sup>	negative changes in fair value due to credit risk on non-performing exposures <sup>1</sup>		Of which: non- performin	of which: defaulted	Of which loans and advances subject to impairment	Accumulated impairment <sup>1</sup>	negative changes in fair value due to credit risk on non-performing exposures <sup>1</sup>		Of which non- performin		Of which loans and advances subject to impairment	Accumulated impairment <sup>1</sup>	negative changes in fair value due to credit risk on non-performing exposures <sup>1</sup>		Of which non- performin		Of which loans and advances subject to impairment	Accumulated impairment <sup>1</sup>	negative changes in fair value due to credit risk on non-performing exposures <sup>1</sup>
A Agriculture, forestry and fishing	680	30	29	680	13	0	646	30	29	646	12	0	568	27	27	568	10	0	540	29	29	540	10	0
B Mining and guarrying	3.134	43	43	3.134	13	0	2.958	63	63	2.958	17	0	2.576	64	64	2.576	42	0	2.851	40	40	2.812	25	0
C Manufacturing	30,357	1,133	1,113	30,352	552	0	37,719	1,112	1,043	37,692	532	0	35,730	1,155	1,154	35,726	668	0	34,501	1,322	1,322	34,493	609	0
D Electricity, gas, steam and air conditioning supply	4,273	112	112	4,116	45	0	4,728	117	117	4,682	45	0	4,635	117	117	4,589	45	0	5,021	168	168	5,021	68	0
E Water supply	501	50	50	501	10	0	484	50	50	484	10	0	601	50	50	601	11	0	548	49	49	548	9	0
F Construction	4,314	380	379	4,312	196	0	4,408	390	389	4,406	192	0	4,769	376	375	4,767	198	0	4,738	381	380	4,735	203	0
G Wholesale and retail trade	23.244	874	872	23.206	516	0	22.728	785	782	22.695	436	0	25.116	826	826	25.091	446	0	24.760	824	824	24.736	457	0
H Transport and storage	5.632	338	338	5.561	73	0	5.824	364	364	5.736	75	0	6.004	244	244	5.970	85	0	6.519	267	265	6.493	91	0
I Accommodation and food service activities	2,217	134	134	2,217	65	0	2,273	140	140	2,273	70	0	2,214	136	136	2,214	73	0	2,127	136	136	2,127	71	0
J Information and communication	6.629	170	170	6.577	107	0	7.513	172	172	7.433	112	0	7.189	179	179	7.137	109	0	8.521	144	144	8.518	109	0
K Financial and insurance activities	32,144	1,044	1,021	31,233	314	0	32,064	1,208	1,130	31,243	329	0	37,414	1,102	1,102	36,561	383	0	36,967	1,101	1,101	36,129	384	0
L Real estate activities	40.149	1.250	1.104	40.107	217	0	41.219	1.107	1.107	41.177	180	0	41.716	1.120	1.030	41.676	172	0	45.734	940	940	45.615	191	0
M Professional, scientific and technical activities	9,279	247	241	9,279	97	0	9,164	235	230	9,164	104	0	9,263	209	205	9,263	107	0	9,458	197	192	9,458	105	0
N Administrative and support service activities	9,788	575	575	9,723	175	0	10,786	511	511	10,715	193	0	10,691	516	516	10,621	181	0	9,101	418	418	9,031	119	0
O Public administration and defence, compulsory social security	1,049	0	0	277	0	0	1,434	0	0	338	0	0	1,002	0	0	277	0	0	1,720	0	0	342	0	0
P Education	231	5	5	231	2	0	218	5	5	218	3	0	226	4	4	226	3	0	271	5	5	271	3	0
Q Human health services and social work activities	3,636	33	32	3,612	21	0	4,023	106	105	3,998	28	0	4,048	93	93	4,021	24	0	4,460	95	95	4,435	28	0
R Arts, entertainment and recreation	1.053	14	14	1.053	8	0	1.076	13	12	1.076	8	0	1.069	10	10	1.069	8	0	1.134	31	30	1.134	8	0
S Other services	8,399	205	201	8,388	27	4	7,749	205	202	7,744	29	4	11,256	229	224	11,010	40	4	9,876	237	233	9,861	118	4
Loans and advances	186,707	6.636	6.432	184.557	2.451	4	197.015	6.613	6.450	194,680	2.375	4	206.088	6.455	6.354	203.962	2.605	4	208.847	6.383	6.370	206.301	2.610	4

<sup>(1)</sup> 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 winat is reported according to the FIMEP framework (template F 06.01), which follows a sign convention based on a credit/debt convention, as explained in Annex V, Part 1 paragraphs 10 and 11 of Regulation ((0)) 2021/61. To Si opervisively reporting.

EBA EUROPEAN BANKING AUTHORITY