

Bank Name	Norddeutsche Landesbank -Girozentrale-
LEI Code	DSNHHQ2B9X5N6OUJ1236
Country Code	DE



Key Metrics

(min EUR, %)	As of 30/09/2018	As of 31/12/2018	As of 31/03/2019	As of 30/06/2019	COREP CODE	REGULATION
Available capital (amounts)						
Common Equity Tier 1 (CET1) capital - transitional period	5,572	2,976	2,929	2,949	C 01.00 (r020,c010)	Article 50 of CRR
Common Equity Tier 1 (CET1) capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	5,572	2,976	2,929	2,949	C 01.00 (r020,c010) - C 05.01 (r440,c010)	Article 50 of CRR
Tier 1 capital - transitional period	5,977	3,380	3,245	3,264	C 01.00 (r015,c010)	Article 25 of CRR
Tier 1 capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied transitional definition	5,977	3,380	3,245	3,264	C 01.00 (r015,c010) - C 05.01 (r440,c010) - C 05.01 (r440,c020)	Article 25 of CRR
Total capital - transitional period	8,460	5,687	5,602	5,562	C 01.00 (r010,c010)	Articles 4(118) and 72 of CRR
Total capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	8,460	5,687	5,602	5,562	C 01.00 (r010,c010) - C 05.01 (r440,c010) - C 05.01 (r440,c020) - C 05.01 (r440,c030)	Articles 4(118) and 72 of CRR
Risk-weighted assets (amounts)						
Total risk-weighted assets	46,663	44,895	44,780	44,479	C 02.00 (r010,c010)	Articles 92(3), 95, 96 and 98 of CRR
Total risk-weighted assets as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	46,663	44,895	44,780	44,479	C 02.00 (r010,c010) - C 05.01 (r440,c040)	Articles 92(3), 95, 96 and 98 of CRR
Capital ratios						
Common Equity Tier 1 (as a percentage of risk exposure amount) - transitional definition	11.94%	6.63%	6.54%	6.63%	CA3 {1}	-
Common Equity Tier 1 (as a percentage of risk exposure amount) - transitional definition - as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	11.94%	6.63%	6.54%	6.63%	(C 01.00 (r020,c010) - C 05.01 (r440,c010))/ (C 02.00 (r010,c010) - C 05.01 (r440,c040))	
Tier 1 (as a percentage of risk exposure amount) - transitional definition	12.81%	7.53%	7.25%	7.34%	CA3 {3}	-
Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied $$	12.81%	7.53%	7.25%	7.34%	(C 01.00 (r015,c010) - C 05.01 (r440,c010) - C 05.01 (r440,c020)) / (C 02.00 (r010,c010) - C 05.01 (r440,c040))	-
Total capital (as a percentage of risk exposure amount) - transitional definition	18.13%	12.67%	12.51%	12.50%	CA3 {5}	-
Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	18.13%	12.67%	12.51%	12.50%	(C 01.00 (r010,c010) - C 05.01 (r440,c010) - C 05.01 (r440,c020) - C 05.01 (r440,c030) / (C 02.00 (r010,c010) - C 05.01 (r440,c040))	-
Leverage ratio						
Leverage ratio total exposure measure - using a transitional definition of Tier 1 capital	171,194	167,130	161,100	156,111	C 47.00 (r300,c010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending CRR
Leverage ratio - using a transitional definition of Tier 1 capital	3.49%	2.02%	2.01%	2.09%	C 47.00 (r340,c010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending CRR



Leverage ratio

	(min EUR, %)	As of 30/09/2018	As of 31/12/2018	As of 31/03/2019	As of 30/06/2019	COREP CODE	REGULATION
A.1	Tier 1 capital - transitional definition	5,977	3,380	3,245	3,264	C 47.00 (r320,c010)	
A.2	Tier 1 capital - fully phased-in definition	5,584	2,998	2,955	2,972	C 47.00 (r310,c010)	
B.1	Total leverage ratio exposures - using a transitional definition of Tier 1 capital	171,194	167,130	161,100	156,111	C 47.00 (r300,c010)	Article 429 of the CRR; Delegated Regulation (EU) 2015/62 of 10 October 2014 amending
B.2	Total leverage ratio exposures - using a fully phased-in definition of Tier 1 capital	171,191	167,125	161,096	156,107	C 47.00 (r290,c010)	CRR
C.1	Leverage ratio - using a transitional definition of Tier 1 capital	3.5%	2.0%	2.0%	2.1%	C 47.00 (r340,c010)	
C.2	Leverage ratio - using a fully phased-in definition of Tier 1 capital	3.3%	1.8%	1.8%	1.9%	C 47.00 (r330,c010)	



2019 EU-wide Transparency Exercise Capital

			As of 30/09/2018	As of 31/12/2018	As of 31/03/2019	As of 30/06/2019	COREP CODE	REGULATION
	A	(min EUR, %) OWN FUNDS	8,460	5,687	5,602	5,562	C 01.00 (r010,c010)	Articles 4(118) and 72 of CRR
	A.1	COMMON EQUITY TIER 1 CAPITAL (net of deductions and after applying	5,572	2,976	2,929	2,949	C 01.00 (r020,r010)	Article 50 of CRR
		transitional adjustments) Capital instruments eligible as CET1 Capital (including share premium and net own capital			, ,			
	A.1.1	instruments)	4,930	4,930	4,930	2,579	C 01.00 (r030,c010)	Articles 26(1) points (a) and (b), 27 to 29, 36(1) point (f) and 42 of CRR
	A.1.2	Retained earnings	1,480	-900	-907	1,449	C 01.00 (r130,c010)	Articles 26(1) point (c), 26(2) and 36 (1) points (a) and (I) of CRR
	A.1.3	Accumulated other comprehensive income	-398	-435	-480	-609	C 01.00 (r180,c010)	Articles 4(100), 26(1) point (d) and 36 (1) point (f) of CRR
	A.1.4	Other Reserves	0	0	0	0	C 01.00 (r200,c010)	Articles 4(117) and 26(1) point (e) of CRR
	A.1.5	Funds for general banking risk	0	0	0	0	C 01.00 (r210,c010)	Articles 4(112), 26(1) point (f) and 36 (1) point (f) of CRR
	A.1.6		0	0	0	0	C 01.00 (r230,c010)	Article 84 of CRR
	A.1.7	Adjustments to CET1 due to prudential filters	-71	-186	-199	-169	C 01.00 (r250,c010)	Articles 32 to 35 of and 36 (1) point (I) of CRR
	A.1.8	(-) Intangible assets (including Goodwil)	-134	-136	-142	-129	C 01.00 (r300,c010) + C 01.00 (r340,c010)	Articles 4(113), 36(1) point (b) and 37 of CRR. Articles 4(115), 36(1) point (b) and 37 point (a) of CCR
	A.1.9	(-) DTAs that rely on future profitability and do not arise from temporary differences net of associated DTLs	0	0	0	-1	C 01.00 (r370,c010)	Articles 36(1) point (c) and 38 of CRR
	A.1.10	(-) IRB shortfall of credit risk adjustments to expected losses	-1	0	-1	-1	C 01.00 (r380,c010)	Articles 36(1) point (d), 40 and 159 of CRR
	A.1.11		0	0	0	0	C 01.00 (r390,c010)	Articles 4(109), 36(1) point (e) and 41 of CRR
	A.1.12	(-) Reciprocal cross holdings in CET1 Capital	0	0	0	0	C 01.00 (r430,c010)	Articles 4(122), 36(1) point (g) and 44 of ORR
	A.1.13	(-) Excess deduction from AT1 items over AT1 Capital	0	0	0	0	C 01.00 (+440,c010)	Article 36(1) point (j) of CRR
							C 01 00 (4450 4050 + C 01 00 (4460 4050 +	Activity 4/3C) 36/11 point (S) 73 and 98 to 91 rd (199: Activity 36/11 point (S) 73/11 point
	A.1.14	(-) Deductions related to assets which can alternatively be subject to a 1.250% risk weight	0	0	0	0	C 01.00 (r450,c010) + C 01.00 (r460,c010) + C 01.00 (r470,c010) + C 01.00 (r471,c010)+ C 01.00 (r472,c010)	Articles 4(36), 36(1) point (i) (i) and 89 to 91 of CRIF, Articles 36(1) point (ii) (ii), 243(1) point (ii), 244(1) point (ii) and 256 of CRIF, Articles 36(1) point (i) (iii) and 279(3) of CRIF, Articles 36(1) point (i) (iii) and 279(3) of CRIF, Articles 36(1) point (ii) (iv) and 153(6) of CRIF, and Articles 36(1) point (ii) (iv) and 153(6) of CRIF.
	A.1.14.1	Of which: from securitisation positions (-)	0	0	0	0	C 01.00 (+460,c010)	Articles 36(1) point (k) (ii), 243(1) point (b), 244(1) point (b) and 258 of CRR
	A.1.15	(-) Holdings of CET1 capital instruments of financial sector entities where the institution does not have a significant investment	0	-162	-71	-26	C 01.00 (r480,c010)	Articles 4(27), 36(1) point (h); 43 to 46, 49 (2) and (3) and 79 of CRR
	A.1.16	(-) Deductible DTAs that rely on future profitability and arise from temporary differences	-230	-122	-161	-129	C 01.00 (r490,c010)	Articles 36(1) point (c) and 38; Articles 48(1) point (a) and 48(2) of CRR
	A.1.17	(·) Middings of CET1 capital instruments of financial sector entities where the institution has a significant investment	0	0	0	0	C 01.00 (r500,c010)	Articles 4(27); 36(1) point (i); 43, 45; 47; 48(1) point (b); 49(1) to (3) and 79 of CRR
OWN FUNDS Transitional period	A.1.18	(-) Amount exceding the 17.65% threshold	0	0	-24	0	C 01.00 (rS10,c010)	Article 48 of CRR
,	A.1.19	(-) Additional deductions of CET1 Capital due to Article 3 CRR	0	0	0	0	C 01.00 (r524,c010)	Article 3 CRR
	A.1.20		-41	-41	-41	-41	C 01.00 (r529,c010)	
	A.1.21	Transitional adjustments	38	28	24	25	CA1 (1.1.1.6 + 1.1.1.8 + 1.1.1.26)	
	A.1.21.1	Transitional adjustments due to grandfathered CET1 Capital instruments (+/-)	35	23	20	21	C 01.00 (r220,c010)	Articles 483(1) to (3), and 484 to 487 of CRR
	A.1.21.2	Transitional adjustments due to additional minority interests (+/-)	0	0	0	0	C 01.00 (r240,c010)	Articles 479 and 480 of CRR
	A.1.21.3	Other transitional adjustments to CET1 Capital (+/-)	3	5	4	4	C 01.00 (r520,c010)	Articles 469 to 472, 478 and 481 of CRR
	A.2	ADDITIONAL TIER 1 CAPITAL (net of deductions and after transitional adjustments)	405	405	316	315	C 01.00 (+530,c010)	Article 61 of CRR
	A.2.1	Additional Tier 1 Capital instruments	50	50	50	50	C 01.00 (r540,c010) + C 01.00 (r670,c010)	
	A.2.2	(-) Excess deduction from T2 items over T2 capital	0	0	0	0	C 01.00 (r720,c010)	
	A.2.3		0	0	0	-1	C 01.00 (r600,c010) + C 01.00 (r700,c010) + C 01.00 (r710,c010) + C 01.00 (r740,c010) + C 01.00 (r744,c010) + C 01.00 (r748,c010)	
	A.2.4	Additional Tier 1 transitional adjustments	355	355	266	266	C 01.00 (r660,c010) + C 01.00 (r680,c010) + C 01.00 (r730,c010)	
	A.3	TIER 1 CAPITAL (net of deductions and after transitional adjustments)	5,977	3,380	3,245	3,264	C 01.00 (r015,c010)	Article 25 of CRR
	A.4	TIER 2 CAPITAL (net of deductions and after transitional adjustments)	2,483	2,307	2,357	2,298	C 01.00 (r750,c010)	Article 71 of CRR
	A.4.1		2,630	2,477	2,430	2,367	C 01.00 (r760,c010) + C 01.00 (r890,c010)	
	A.4.2		191	169	181	184	C01.00 (r010,0100) + C 01.00 (r030,d310) + C 01.00 (r070,d310) + C 01.00 (r074,d310) + C 01.00 (r078,d310)	
	A.4.3	Tier 2 transitional adjustments	-339	-338	-254	-254	C 01.00 (r880,c010) + C 01.00 (r900,c010) + C 01.00 (r960,c010)	
OWN FUNDS REQUIREMENTS	В	TOTAL RISK EXPOSURE AMOUNT	46,663	44,895	44,780	44,479	C 02.00 (r010,c010)	Articles 92(3), 95, 96 and 98 of CRR
	B.1	Of which: Transitional adjustments included	9	9	8	8	C 05.01 (r010;c040)	
CAPITAL RATIOS (%)	C.1	COMMON EQUITY TIER 1 CAPITAL RATIO (transitional period)	11.94%	6.63%	6.54%	6.63%	CA3 (1)	•
Transitional period	C.2	TIER 1 CAPITAL RATIO (transitional period)	12.81%	7.53%	7.25%	7.34%	CA3 (3)	•
CET1 Capital	C.3	TOTAL CAPITAL RATIO (transitional period)	18.13%	12.67%	12.51%	12.50%	CA3 (5) [A.1-A.1.13-A.1.21+MIN(A.2+A.1.13- A.2.2-A.2.4+MIN(A.4+A.2.2-	
Fully loaded CET1 RATIO (%)	D	COMMON EQUITY TIER 1 CAPITAL (fully loaded)	5,534	2,947	2,904	2,923	A.4.3.01.011	•
Fully loaded ¹	E	COMMON EQUITY TIER 1 CAPITAL RATIO (fully loaded)	11.86%	6.57%	6.49%	6.57%	[D.1]/[B-B.1]	·
	F	Adjustments to CET1 due to IFRS 9 transitional arrangements	0	0	0	0	C 05.01 (+640,c010)	
Memo items	F	Adjustments to AT1 due to IFRS 9 transitional arrangements	0	0	0	0	C 05.01 (+440,c020)	
	F	Adjustments to T2 due to IFRS 9 transitional arrangements	0	0	0	0	C 05.01 (+440,c030)	
	F	Adjustments included in RWAs due to IFRS 9 transitional arrangements	0	0	0	0	C 05.01 (+440,c040)	

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



Overview of Risk exposure amounts

		R	WAs		
(min EUR, %)	As of 30/09/2018	As of 31/12/2018	As of 31/03/2019	As of 30/06/2019	COREP CODE
Credit risk (excluding CCR and Securitisations)	34,598	32,907	33,740	33,505	$ \begin{array}{lll} C0.200(r040,c010), & (C0.700(r050,c220,s001)+C0.700(r110,c220,s001)+C0.700(r120,c220,s001)+C0.801(r040,c260,s001)+C0.801(r050,c260,s001)+C0.801(r060,c260,s001)+C0.801(r040,c260,s001)+C0.801(r040,c260,s002)+$
Of which the standardised approach	4,452	4,299	3,980	4,000	C 02.00 (r060, c010)-[C 07.00 (r090, c220, s001) + C 07.00 (r110, c220, s001)+ C 07.00 (r130, c220, s001)]
Of which the foundation IRB (FIRB) approach	28,256	27,349	27,677	27,926	C 02.00 (R250, c010) - [C 08.01 (r040, c260, s002) + C 08.01 (r050, c260, s002) + C 08.01 (r060, c260, s002)]
Of which the advanced IRB (AIRB) approach	443	420	453	425	C 02.00 (R310, c010) - [C 08.01 (r040, c260, s001) + C 08.01 (r050, c260, s001) + C 08.01 (r060, c260, s001)]
Of which equity IRB	99	77	85	89	C 02.00 (R420, c010)
Counterparty credit risk (CCR, excluding CVA)	1,247	1,291	1,441	1,565	$ \begin{array}{l} C 0.700 (r900, (220, 901)) + C 0.700 (r110, 220, 901)) + C 0.700 (r130, 220, 901)) + C 0.801 (r040, 2260, 901)) + C 0.801 (r050, 260, 901) + C 0.801 (r050, 260, 901)) + C 0.801 (r050, 260, 901) + C$
Credit valuation adjustment - CVA	782	889	1,110	1,155	C 02.00 (R640, c010)
Settlement risk	0	31	0	0	C 02.00 (R490, c010)
Securitisation exposures in the banking book (after the cap)	2,179	2,068	1,939	1,890	C 02.00 (R770, c010) + C 02.00 (R220, c010) + C 02.00 (R430, c010)
Position, foreign exchange and commodities risks (Market risk)	2,960	2,812	2,543	2,356	Q3 2018: C 02.00 (R520, c010) from Q4 2018: C 02.00 (R520, c010) + C 02.00 (R910, c010)
Of which the standardised approach	515	407	562	466	C 02.00 (R530, c010)
Of which IMA	2,445	2,405	1,981	1,890	C 02.00 (RS80, c010)
Of which securitisations and resecuritisations in the trading book	0	0	0	0	Q3 2018: C 19:00, 010, 610*12.5+C 20.00_010_450*12.5+MAX(C 24.00_010_090,C 24.00_010_100,C 24.00_010_100,C 24.00_010_100,T 24.00_010_100*12.5 from Q4 2018: C 19:00_010_610*12.5+C 20.00_010_450*12.5+MAX(C 24.00_010_090,C 24.00_010_100,C 24.00_010_090,C 24.00_010_100,C 24.00_010_090,C 24.00_010_100,C 24.00_010_090,C 24.00_010_100,C 24.00_010_090,C 24.00_010_100,C 24.00_010_090,C 24.00_000,C 24.00_000,C 24.00_000,C 24.00_000,C 24
Large exposures in the trading book	0	0	0	0	C 02.00 (R680, c010)
Operational risk	4,898	4,898	4,007	4,007	C 02.00 (R590, c010)
Of which basic indicator approach	0	0	0	0	C 02.00 (R600, c010)
Of which standardised approach	4,898	4,898	4,007	4,007	C 02.00 (R610, c010)
Of which advanced measurement approach	0	0	0	0	C 02.00 (R620, c010)
Other risk exposure amounts	0	0	0	0	Q3 2018: C 02.00 (R630, cd10) + C 02.00 (R690, cd10) - C 02.00 (R770, cd10) from Q4 2018: Q3 2018: C 02.00 (R630, cd10) + C 02.00 (R690, cd10) - C 02.00 (R770, cd10) - C 02.00 (R70, cd10) - C 02.00
Total	46,663	44,895	44,780	44,479	



	As of 30/09/2018	As of 31/12/2018	As of 31/03/2019	As of 30/06/2019
(min EUR)				
nterest income	4,655	6,165	1,437	2,832
Of which debt securities income	299	387	87	170
Of which loans and advances income	2,071	2,705	631	1,230
nterest expenses	3,732	4,938	1,179	2,345
(Of which deposits expenses)	1,050	1,416	337	671
(Of which debt securities issued expenses)	325	429	94	195
Expenses on share capital repayable on demand)	0	0	0	0
ividend income	3	6	0	4
et Fee and commission income	56	61	36	54
ains or (-) losses on derecognition of financial assets and liabilities not measured at fair value through profit or loss, and of non financia ssets, net	33	32	-2	-10
ains or (-) losses on financial assets and liabilities held for trading, net	-122	-91	223	432
ains or (-) losses on financial assets and liabilities at fair value through profit or loss, net	216	-178	-167	-264
ains or (-) losses from hedge accounting, net	4	9	1	14
xchange differences [gain or (-) loss], net	5	8	-19	22
et other operating income /(expenses)	-49	-67	10	-50
OTAL OPERATING INCOME, NET	1,068	1,007	339	689
Administrative expenses)	864	1,189	256	524
Depreciation)	32	44	23	48
lodification gains or (-) losses, net	1	5	0	2
Provisions or (-) reversal of provisions)	-9	-5	52	31
(Commitments and guarantees given)	13	18	-2	30
(Other provisions)	-21	-23	54	1
Of which pending legal issues and tax litigation ¹		-8		
Of which restructuring ¹		134		
Increases or (-) decreases of the fund for general banking risks, net) ²	0	0	0	0
Impairment or (-) reversal of impairment on financial assets not measured at fair value through profit or loss)	132	1,887	-38	-30
(Financial assets at fair value through other comprehensive income)	2	2	0	0
(Financial assets at amortised cost)	130	1,885	-38	-30
Impairment or (-) reversal of impairment of investments in subsidaries, joint ventures and associates and on non-financial assets)	0	0	0	0
(of which Goodwill)	0	0	0	0
egative goodwill recognised in profit or loss	0	0	0	0
hare of the profit or (-) loss of investments in subsidaries, joint ventures and associates	22	23	7	34
rofit or (-) loss from non-current assets and disposal groups classified as held for sale not qualifying as discontinued operations	0	0	0	0
ROFIT OR (-) LOSS BEFORE TAX FROM CONTINUING OPERATIONS	72	-2,080	53	153
ROFIT OR (-) LOSS AFTER TAX FROM CONTINUING OPERATIONS	64	-2,374	41	123
rofit or (-) loss after tax from discontinued operations	0	0	0	0
ROFIT OR (-) LOSS FOR THE YEAR	64	-2,374	41	123
Of which attributable to owners of the parent	64	-2.374	41	123

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O'l Information available only as of end of the year

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



Total Assets: fair value and impairment distribution

(min EUR)		As of 30/09/20	18			As of 31,	/12/2018			As of 31,	/03/2019			As of 30	/06/2019		
		Fa	ir value hierard	chy		Fa	ir value hierar	chy		Fa	air value hierard	:hy		Fa	ir value hierard	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	340				1,505				550				491				IAS 1.54 (i)
Financial assets held for trading	8,995	735	8,231	29	8,865	421	8,108	336	9,532	691	8,598	244	10,285	1,061	8,626	598	IFRS 7.8(a)(ii);IFRS 9.Appendix A
Non-trading financial assets mandatorily at fair value through profit or loss	2,931	1,049	877	1,004	2,831	1,040	1,007	783	2,597	1,045	824	728	2,367	967	911	489	IFRS 7.8(a)(ii); IFRS 9.4.1.4
Financial assets designated at fair value through profit or loss	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	IFRS 7.8(a)(i); IFRS 9.4.1.5
Financial assets at fair value through other comprehensive income	20,770	7,487	11,297	1,986	20,548	6,422	12,223	1,904	20,185	8,426	9,926	1,833	19,291	7,412	10,079	1,800	IFRS 7.8(h); IFRS 9.4.1.2A
Financial assets at amortised cost	115,243				113,619				109,283				107,530				IFRS 7.8(f); IFRS 9.4.1.2
Derivatives – Hedge accounting	1,044	0	1,044	0	1,152	0	1,152	0	1,146	0	1,146	0	1,185	0	1,185	0	IFRS 9.6.2.1; Annex V.Part 1.22; Annex V.Part 1.26
Fair value changes of the hedged items in portfolio hedge of interest rate risk	70				114				197				288				IAS 39.89A(a); IFRS 9.6.5.8
Other assets ¹	7,268				7,249				6,356				5,641				
TOTAL ASSETS	156,661				155,883				149,846				147,076				IAS 1.9(a), IG 6

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

(min	EUR)			As of 30/09/20	18					As of 31	/12/2018					As of 31/0	03/2019					As of 30	/06/2019			
		Gross carr	ying amount		Accu	mulated impair	ment	Gro	ss carrying amo	ount	Accu	ımulated impair	ment	Gro	oss carrying am	ount	Accun	nulated impair	ment	Gro	ss carrying amo	ount	Accu	mulated impair	rment	
Breakdown of financial assets by instrument and by counterparty sector [‡]		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	increase in credit risk since	Stage 3 Credit-impaired assets	Stage 1 Assets without significant increase in credit risk since initial recognition	Stage 2 Assets with significant increase in credit risk since initial recognition but not credit-impaired	Stage 3 Credit-impaired assets	Stage 1 Assets without significant increase in credit risk since initial recognition	increase in credit risk since	Stage 3 Credit-impaired assets	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 credit risk	Stage 3 Credit- impaired assets	Stage 1 Assets without significant increase in credit risk since initial recognition	increase in credit risk since initial recognition	Stage 3 Credit- impaired assets	Stage 1 Assets without significant increase in credit risk since initial recognition	Stage 2 Assets with significant increase in credit risk since initial recognition but not credit-impaired	Stage 3 Credit- impaired assets	References
Financial assets at fair	Debt securities	18,587	202	: (-2	-3	0	18,547	197	(-2	-3	0	18,227	191	0	-2	-3	0	17,498	59	0	-2	-2	0	Annex V.Part 1.31, 44(b)
value through other comprehensive income	Loans and advances	1,986	(0	0	0	1,809	0	(0	0	0	1,772	. 0	0	0	0	C	1,738	0	0	0	0	0	Annex V.Part 1.32, 44(a)
Financial assets at	Debt securities	3,818	609		0	-12	0	3,707	679	(0	-10	0	3,746	709	0	0	-10	0	3,767	653	0	0	-10	0	Annex V.Part 1.31, 44(b)
amortised cost	Loans and advances	103,166	4,493	5,750	-73	-158	-2,349	105,107	2,827	4,062	-68	-123	-2,561	100,130	3,178	4,219	-65	-113	-2,511	98,660	2,895	4,021	-62	-97	-2,296	Annex V.Part 1.32, 44(a)

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

EBA ANDOPALIO

2019 EU-wide Transparency Exercise Market Risk

Norddeutsche Landesbank -Girozentrale-

								11014444	inc Editació	dinc on ozc	and dic											
	SA					1	М									IM						
			VaR (Memoran	ndum item)	STRESSED VaR (Memorandum item)	AND MIG	NTAL DEFAULT RATION RISK AL CHARGE	ALL PRICE F	RISKS CAPIT FOR CTP	AL CHARGE		VaR (Memori	andum item)	STRESSED VaR (A	Memorandum item)			ALL PRICE F	RISKS CAPITA FOR CTP		
(min EUR)	TOTAL RISK EXPOSURE AMOUNT	TOTAL RISK EXPOSURE AMOUNT	MULTIPLICATION FACTOR (mc) x AVERAGE OF PREVIOUS 60 WORKING DAYS (VaRavg)	PREVIOUS DAY (VaRt-1)	MULTIPLICATION FACTOR (ms) x AVERAGE OF PREVIOUS 60 WORKING DAYS (SVaRavg)	LATEST AVAILABLE (SVaRt-1)	12 WEEKS AVERAGE MEASURE	LAST MEASURE	FLOOR	12 WEEKS AVERAGE MEASURE	LAST MEASURE	TOTAL RISK EXPOSURE AMOUNT	MULTIPLICATION FACTOR (mc) x AVERAGE OF PREVIOUS 60 WORKING DAYS (VaRavg)	PREVIOUS DAY (VaRt-1)	MULTIPLICATION FACTOR (ms) x AVERAGE OF PREVIOUS 60 WORKING DAYS (SVaRavg)	LATEST AVAILABLE (SVaRt 1)	12 WEEKS AVERAGE MEASURE	LAST MEASURE	FLOOR	12 WEEKS AVERAGE MEASURE		TOTAL RISK EXPOSURE AMOUNT
	As of 30/09/2018	As of 31/12/2018				As of 30/	09/2018									As of 31/1	2/2018					
Traded Debt Instruments	472	375	44	13	111	31							43	10	102	22						
Of which: General risk	0	0	44	13	111	31							43	10	102	22						
Of which: Specific risk	472	374	0	0	0	0							0	0	0	0						
Equities	0	0	2	1	9	2							2	0	7	1					4	
Of which: General risk Of which: Specific risk	0	0	1	0	5	1							1	0	3	1						
Foreign exchange risk	42	22	26	0 7		17							24			16					4	
Commodities risk	1 1	32	20	ó	04	1/							24	0	02	10						
Total	515	407	55	17	140	38	0	0	0	0	0	2,445	55	12	137	32	0	0	0	0	_	2,405
Total	As of 31/03/2019	As of 30/06/2019	33		240		03/2019				<u> </u>	2)110	35		137	As of 30/0	6/2019		<u> </u>	Ü		2,405
Traded Debt Instruments	527	429	40	15	88	26							37	10	87	29					T	
Of which: General risk	0	0	40	15	88	26							37	10	87	29					4	
Of which: Specific risk	527	429	0	0	0	0							0	0	0	0						
Equities	0	0	1	0	4	2							1	0	2	1						
Of which: General risk	0	0	1	0	3	2							0	0	2	1						
Of which: Specific risk	0	0	0	0	1	0							0	0	0	0						
Foreign exchange risk	36	37	21	5	56	14							21	5	47	14						
Commodities risk	0	0	0	- 0	0	0						4 004	0	0	100	0						4 000
Total	562	466	46	17	113	30	0	1 0	1 0	0	U	1,981	42	11	109	31	0	l 0	0	U	U	1,890

Market risk template does not include CIU positions, which instead are included in the RWA OV1 template.



Credit Risk - Standardised Approach

Norddeutsche Landesbank -Girozentrale-

					Standardis	ed Approach			
			As of 30	/09/2018			As of 31	/12/2018	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions
	(min EUR, %)								
	Central governments or central banks	16,042	16,857	69		14,916	15,676	71	
	Regional governments or local authorities	22.285	23.773	126		22.308	23.667	128	
	Public sector entities	8,465	8,595	496		8,236	8,349	491	
	Multilateral Development Banks	816	931	0		809	923	0	
	International Organisations	1,754	1,806	0		1,045	1,070	0	
	Institutions	16.670	11.385	59		17.734	11.226	31	
	Corporates	5,008	3,760	2,605		5,133	3,940	2,711	
	of which: SME	64	61	47		64	60	46	
	Retail	455	212	159		444	204	153	
Consolidated data	of which: SME	0	0	0		0	0	0	
Corisolidated data	Secured by mortgages on immovable property	418	415	148		403	401	142	
	of which: SME	55	55	17		54	53	16	
	Exposures in default	74	13	14	59	57	10	11	49
	Items associated with particularly high risk	1	1	2		2	1	2	
	Covered bonds	109	109	1		104	104	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	644	644	827		459	459	618	
	Other exposures	92	92	92		89	89	89	
	Standardised Total ²	72,832	68,594	4,596	82	71,739	66,118	4,447	65

<sup>72,032 05,394 4,339 06,116

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

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

					Standardise	d Approach			
			As of 30,	/09/2018			As of 31	/12/2018	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	(min EUR, %)								
	Central governments or central banks	13,920	14,734	0		12,763	13,522	0	
	Regional governments or local authorities	21.666	23.154	5		21.683	23.042	5	
	Public sector entities	7,800	7,939	253		7,562	7,681	246	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	16,636	11,354	44		17,705	11,197	16	
	Corporates	2.351	1.553	1.539		2.358	1.616	1.602	
	of which: SME	64	61	47		64	60	46	
	Retail	453	211	158		442	202	152	
GERMANY	of which: SME	0	0	0		0	0	0	
OLIG DAIN	Secured by mortgages on immovable property	410	408	145		395	393	140	
	of which: SME	54	54	16		52	52	16	
	Exposures in default	61	9	10	52	55	10	11	48
	Items associated with particularly high risk	1	1	2		2	1	2	
	Covered bonds	109	109	1		104	104	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	627	627	792		442	442	583	
	Other exposures	20	20	20		19	19	19	
	Standardised Total ²			e taking into account any effect	63				55

⁽i) Criginal exposure, unlike Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g., substitution effects).
(ii) Total value adjustments and provisions per country of counterparty excludes those for securistication exposures, additional valuation adjustments (AVAc) and other own funds reductions related to the

		exposures, but includes gener	al credit risk adjustments.						
					Standardise	d Approach			
			As of 30	09/2018			As of 31,	12/2018	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	(min EUR, %)								
i	Central governments or central banks	85	85	0		85	85	0	
i	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	1	1	0		0	0	0	
	Corporates	1.095	1.094	100		1.209	1.206	139	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
LINITED KINCDOM	of which: SME Secured by mortgages on immovable property	0	0	0		0	0	0	
ONLIED KINGDOM	Secured by mortgages on immovable property	1	1	0		1	1	0	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0	0	0	0	0	0
	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	0	0	1		0	0	1	
í	Other exposures	0	0	0		0	0	0	
ĺ	Standardised Total ²				0				0

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

Total value adultaments and movisions are countrie of countercent vecturies those for accounts adolescent valuation adultaments (AVAs) and other own funds reductions related to the

		exposures, but includes gener	oposures, but includes general credit risk adjustments.										
					Standardise	ed Approach							
			As of 30,	/09/2018		As of 31/12/2018							
	(min EUR. %)	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²				
	Central governments or central banks	77	77	0		64	64	0					
	Regional governments or local authorities	//											
	Public sector entities	0	0	0		0	0	0					
	Multilateral Development Banks	0	0	0		0	n n	0					
	International Organisations	0	0	0		0	0	0					
	Institutions	0	0	0		0	0	0					
	Corporates	12	12	12		3	2	2					
	of which: SME	0	0	0		0	0	0					
	Retail	0	0	0		0	0	0					
FRANCE	of which: SME	0	0	0		0	0	0					
TIVANCE	Secured by mortgages on immovable property	1	1	0		1	1	0					
	of which: SME	0	0	0		0	0	0					
	Exposures in default	0	0	0	0	0	0	0	0				
	Items associated with particularly high risk	0	0	0		0	0	0					
	Covered bonds	0	0	0		0	0	0					
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0					
	Collective investments undertakings (CIU)	0	0	0		0	0	0					
	Equity Other exposures	0	0	0		0		0					
	Standardised Total ²	U	U	U	•	U		U	•				
	Standardised Total*	(1) Original exposure unlike Ex			U				0				

⁽ii) Original exposure, unitie Exposure value, is reported before taking into account any effect due to credit conversion factors or credit risk integration techniques (e.g., substitution effects).
(ii) Total value adjustments and provisions per country of counterparty excludes those for securitation exposures, advisional valuation adjustments (AVIAs) and other own funds reductions related to the exposure, but includes present and left adjustments.



Credit Risk - Standardised Approach

Norddeutsche Landesbank -Girozentrale-

					Standardise	ed Approach						
			As of 30	/09/2018			As of 31	12/2018				
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²			
	(min EUR, %)											
I	Central governments or central banks	0	0	0		0	0	0				
	Regional governments or local authorities Public sector entities	6 665	6 657	3 243		6	6	3 245				
	Multilateral Development Banks	665	657	243		6/4	668	245				
	International Organisations	0	0	0								
	Institutions	2	1	0		0	0	0				
	Corporates	314	39	39		371	106	106				
	of which: SME	0	0	0		0	0	0				
	Retail	0	0	0		0	0	0				
UNITED STATES	of which: SME	0	0	0		0	0	0				
UNITED STATES	Secured by mortgages on immovable property	0	0	0		0	0	0				
	of which: SME	0	0	0		0	0	0				
	Exposures in default	10	3	3	6	2	0	0	1			
	Items associated with particularly high risk	0	0	0		0	0	0				
	Covered bonds	0	0	0		0	0	0				
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0				
	Collective investments undertakings (CIU)	0	0	0		0	0	0				
	Equity	1	1	1		1	1	1				
	Other exposures	0	0	- 0		0	0	0				
	Standardised Total ²				15				7			

e, is reported before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects), per country of countercarty excludes those for securistisation exossures, additional valuation adjustments (AVAs) and other own funds reductions related to the

					Standardise	ed Approach			
			As of 30,	/09/2018			As of 31	12/2018	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	(min EUR, %)								
I	Central governments or central banks	73	73	0		75	75	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations Institutions	0	0	0		0	0	0	
		0	0	U		U	U		
	Corporates of which: SME	13	12	12		16	15	15	
	or which: SME Retail	0	0	0		0	U	U	
	of which: SME	0	0	0		Ü	U	0	
NETHERLANDS	Secured by mortgages on immovable property	0	0	0		0	U	U	
	of which: SME	1	1	0		1	1	U	
	or which: SME Exposures in default	1	1	0	0	1	1	U	
	Items associated with particularly high risk	0	0	0	U	0	U	U	0
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0		0	
	Collective investments undertakings (CIU)	0	0	0		0		0	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	ı o	
	Standardised Total ²	Ů		Ů	0				0

(ii) Original exposure, unitile Exposure value, is reported before bising into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g., substitution effects).
(ii) Total value adjustments and provisions per country of counterparty excludes those for securitisation exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the exposures, but include present credit risk adjustments.

		equisires, our includes gener			Standardise	d Approach			
			As of 30	09/2018			As of 31,	12/2018	
	(min EUR. %)	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	Central governments or central banks	554	554	0		558	558	•	
	Regional governments or local authorities	0	0			338	330	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	816	931			809	923		
	International Organisations	1,754	1,806	0		1,045	1,070	0	
	Institutions	1,734	0	0		1,043	1,070		
	Corporates	184	184	37		184	184	37	
	of which: SME	0	0	0		0	101	0	
	Retail	0	0	0		0	n n	0	
	of which: SME	0	0	0		0	0	0	
Other Countries	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0	0	0	0	0	0
	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	0	
	Standardised Total ²				0				0

Orbinal exposure unlike Exposure value, is reported before taking into account any effect due to credit convention factors or credit risk mitioation techniques (e.g., substitution effects).
Or Total value adjustments and provisions per country of counterparty excludes those for securistastion exposures, additional valuation adjustments (AVAs) and other own funds reductions related to the

		exposures, but includes general credit risk adjustments.									
					Standardise	ed Approach					
			As of 30	09/2018			As of 31	12/2018			
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²		
	(min EUR, %)										
	Central governments or central banks	60 60 0 67 67 0									
	Regional governments or local authorities Public sector entities	0	U	Ü		0	U	0			
		0	0	0		0	0	0			
	Multilateral Development Banks	0	U	Ü		0	U	0			
	International Organisations Institutions	0	U	U		U	U	0			
	Institutions Corporates	0	0	0		0	U .				
	of which: SME	32	9	9		27	4	4			
	of which: SME Retail	0	0	0		0	U	0			
	of which: SME	0	U	Ü		0	U	0			
LUXEMBOURG	Secured by mortgages on immovable property	0	0	0		0	0	0			
	of which: SME	0	U	Ü		0	U	0			
	of which: SME Exposures in default	0	0	0	0	0	0	0	0		
	Items associated with particularly high risk	0	0	0	U	0	U	0	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	0	0	0		0	U	0			
	Collective investments undertakings (CIU)	0	0	0		0	U	0			
	Collective investments undertakings (CIU) Equity		0			0	U .				
	Other exposures	4 72	4 72	4 72		70	70	70			
		//	- /2	/2		/0	/0	/0			
	Standardised Total ²				0				0		

Organia exposure, unitie Exposure value, is reported before taking into account any effect due to credit convenion factors or credit risk militation techniques (e.g., substitution effects).

Total value adjustments and positionis per country of country and country and country of country and country of country and country of country of country and country of country of country of country and country of co



Credit Risk - Standardised Approach

Norddeutsche Landesbank -Girozentrale-

					Standardise	ed Approach					
			As of 30	/09/2018			As of 31	/12/2018			
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²		
	(min EUR, %)										
	Central governments or central banks	761	761	0		780	780	0			
	Regional governments or local authorities	12	12	0		12	12	0			
	Public sector entities	0	0	0		0	0	0			
	Multilateral Development Banks	0	0	0		0	0	0			
	International Organisations Institutions	0	0	0		0	0	0			
	Institutions Corporates	26	23	0		0	23	0			
	of which: SME	26	23	23		25	23	23			
	Retail	0	0	0		0	0	0			
	of which: SME	0	0	0		0	0	0			
AUSTRIA	Secured by mortgages on immovable property	0	0	0		0	0	0			
	of which: SME	0	0	0		1 0	0	0			
	Exposures in default	0	0	0	0	ı ŏ	0	n n	0		
	Items associated with particularly high risk	0	0	0	·	0	0	0			
	Covered bonds	0	0	0		0	0	0			
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0			
	Collective investments undertakings (CIU)	0	0	0		0	0	0			
	Equity	0	0	0		0	0	0			
	Other exposures	0	0	0		0	0	0			
	Standardised Total ²				0				0		

arted before taking into account any effect due to credit conversion factors or credit risk mitigation techniques (e.g. substitution effects), triv of counternanty excludes those for securistisation exocurres, additional valuation adjustments (AVAs) and other own funds reductions related to the

					Standardise	ed Approach				
			As of 30,	09/2018			As of 31	12/2018		
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	
	(min EUR, %)									
1	Central governments or central banks									
	Regional governments or local authorities Public sector entities	0	0	0		0	0	0		
	Public sector entities Multilateral Development Banks	0	0	0		0	0	0		
		0	0	Ü		0	U	0		
	International Organisations Institutions	0	0	0		0	0	0		
	Corporates	0	0	0		0				
	of which: SME	501	378	378 0		522	420	420		
	Retail	0	U	U		0	U	0		
	of which: SME	0	0	0		0	U	0		
IRELAND	Secured by mortgages on immovable property	0	U	U		0	U	0		
	of which: SME	0	0	0		0	U	0		
	Exposures in default	0	0			0		0	0	
	Items associated with particularly high risk	0	0	0	U	0	0	0	U	
	Covered bonds	0	0			0				
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0		
	Collective investments undertakings (CIU)	0	0	0		0	0	0		
	Equity	1	1	1		0	,	0		
	Other exposures	0	0	0		0	0	0		
	Standardised Total ²				0				1	

		(2) Total value adjustments and exposures, but includes gener		terparty excludes those for secu	uristisation exposures, additiona	al valuation adjustments (AVAs)	and other own funds reduction	ns related to the					
					Standardise	d Approach							
			As of 30,	09/2018			As of 31,	12/2018					
	(min EUR. %)	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²				
	Central governments or central banks												
	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	1	0	0		0	0	0					
	Corporates	4	2	2		4	2	2					
	of which: SME	0	0	0		0	0	0					
	Retail	1	1	1		1	1	1					
SWITZERLAND	of which: SME	0	0	0		0	0	0					
SWITZERDAND	Secured by mortgages on immovable property	3	3	1		3	3	1					
	of which: SME	0	0	0		0	0	0					
	Exposures in default	0	0	0	0	0	0	0	0				
ĺ	Items associated with particularly high risk	0	0	0		0	0	0					
	Covered bonds	0	0	0		0	0	0					
ĺ	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0					
	Collective investments undertakings (CIU)	0	0	.0		0	0	.0					
	Equity	12	12	29		12	12	29					
	Other exposures	0	0	0		0	0	0					
	Standardised Total ²				0				0				



Credit Risk - Standardised Approach

Norddeutsche Landesbank -Girozentrale-

					Standardisc	ed Approach			
			As of 31	/03/2019	Standardise	ей жррговскі	As of 30	/06/2019	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions
	(min EUR, %) Central governments or central banks	12,975	13,720	31		10.399	11.252	32	
	Regional governments or central banks Regional governments or local authorities	21,126	22,454	134		20,849	22,153	137	
	Public sector entities	7,908	22,454 8,011	259		7,193	7,310	259	
	Multilateral Development Banks	7,908	873	259		610	7,310	259	
	International Organisations	406	406	0		591	591	0	
	Institutions	17,573	10,426	32		16,461	10,210	27	
	Corporates	5.019	3.849	2.575		4.764	3.617	2,463	
	of which: SME	62	60	46		46	42	34	
	Retail	431	195	146		423	190	142	
	of which: SME	0	1,55	0		0	0	0	
Consolidated data	Secured by mortgages on immovable property	399	396	141		389	387	137	
	of which: SME	52	52	16		50	50	15	
	Exposures in default	59	5	6	52	105	9		93
	Items associated with particularly high risk	20	20	30		20	20	30	
	Covered bonds	125	125	0		127	127	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	o l		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	543	543	728		666	666	870	
	Other exposures	89	89	92		101	101	104	
I	Standardised Total ²	67,435	61,112	4,173	72	62,697	57,350	4,213	148

(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 e

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

					Standardise	d Approach				
			As of 31	/03/2019			As of 30	/06/2019		
	(min EUR. %)	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	
	Central governments or central banks	10,777	11.521	0		8.189	9.041	0		
	Regional governments or local authorities	20,472	21,801			20,174	21,478			
	Public sector entities	7.208	7,317	5		6.486	6.609	5		
	Multilateral Development Banks	7,200	0	0		0,100	0,003	0		
	International Organisations		0	0		0	0	1		
	Institutions	17,544	10.397	17		16,429	10.181	13		
	Corporates	2,169	1,433	1.419		2.173	1.415	1,406		
	of which: SME	62	60	46		46	42	33		
	Retail	428	193	145		420	188	141		
CERMANN	of which: SME	0	0	0		0	0	0		
GERMANY	Secured by mortgages on immovable property	390	388	138		380	378	134		
	of which: SME	51	50	15		49	49	15		
	Exposures in default	57	5	5	51	89	8	10	79	
	Items associated with particularly high risk	20	20	30		20	20	30		
	Covered bonds	125	125	0		127	127	0		
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0		
	Collective investments undertakings (CIU)	0	0	0		0	0	0		
	Equity	513	513	680		648	648	834		
	Other exposures	18	18	18		29	29	29		
	Standardised Total ²				62				119	

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

(2) Total value adjustments and provisions per country of counterparty excludes those for securistisation exposures, additional valuation adjustments (AVAc) and other own funds reductions related to the exposures that for indice passed reside in disk ultimateries.

		exposures, but includes gener	al credit risk adjustments.						
					Standardise	d Approach			
			As of 31	/03/2019			As of 30	/06/2019	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	(min EUR, %)								
	Central governments or central banks	92	92	0		89	89	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	0	0	0		0	0	0	
	Corporates	1,248	1,247	146		1,288	1,286	141	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
LINITED VINCDOM	of which: SME Secured by mortgages on immovable property	0	0	0		0	0	0	
UNITED KINGDOM	Secured by mortgages on immovable property	1	1	0		1	1	0	
I	of which: SME	0	0	0		0	0	0	
ĺ	Exposures in default	0	0	0	0	0	0	0	0
ĺ	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
ĺ	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	0	0	1		0	0	1	
	Other exposures	0	0	0		0	0	0	
	Standardised Total ²				0				0

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

(2) Total value administratoric and maniferor one crustry of mantemarky variables those for equidistation provises, additional valuation administratoric (AMAs) and other own finds enduritions related to the

		exposures, but includes gene	nd provisions per country or co ral credit risk adjustments.	unterparty excludes those for ser	curistisation exposures, addition	iai valuation adjustments (AVAS) and other own runds reduct	ions related to the					
					Standardise	d Approach							
			As of 31	/03/2019			As of 30	/06/2019					
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustment and provisions ²				
	(min EUR, %)												
	Central governments or central banks	65	65	0		65	65	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	U		0	U	U					
	Institutions	0	0	U		0	0	0					
	Corporates	0	0			0	0	0					
	of which: SME	6	4	4		,	6	6					
	Retail	0	0	0		0	0	0					
	of which: SME	0	0	0		0	0	0					
FRANCE	Secured by mortgages on immovable property	,		0		1	1	0					
	of which: SME	1				0	0	0					
	Exposures in default	0	0	0	0	0	0	0	-				
	Items associated with particularly high risk	0	i i	i i		ů .	0	0					
	Covered bonds	0	0	0		0	0	0					
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0					
	Collective investments undertakings (CIU)	0	0	0		0	0	0					
	Equity	0	0	0		0	0	0					
	Other exposures	0	0	0		0	0	0					
	Standardised Total ²				_				_				

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



Credit Risk - Standardised Approach

Norddeutsche Landesbank -Girozentrale-

				Standardised Approach As of 31/03/2019 As of 30/06/2019												
			As of 31	/03/2019			As of 30	/06/2019								
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²							
	(min EUR, %)															
	Central governments or central banks	0	0	0		0	0	0								
	Regional governments or local authorities Public sector entities	6	6			5	5	2								
	Multilateral Development Banks	700	694	255		707	702	253								
	Multilateral Development Banks International Organisations	0	0	0		0	0	0								
	Institutions	0	0	0		0	0	0								
	Corporates	274	57	57		241	37	37								
	of which: SME	2/4	3/ n	3/		241	37	37								
	Retail	0		0		0	0	0								
	of which: SME	0	0	0		0		0								
UNITED STATES	Secured by mortgages on immovable property	0	0	0		0	0	0								
	of which: SME	0	0	0		0	0	0								
	Exposures in default	1	0	0	1	2	1	1	1							
	Items associated with particularly high risk	0	0	0		0	0	0	•							
	Covered bonds	ő	ŏ	0		o o	0	o l								
	Claims on institutions and corporates with a ST credit assessment	0	ō	0		0	0	0								
	Collective investments undertakings (CIU)	0	ō	0		0	0	0								
	Equity	1	1	1		1	1	1								
	Other exposures	0	0	0		0	0	0								
	Standardised Total ²				7				6							

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

(2) Total value adjustments and provisions per country of counterparty excludes those for sequidisation empoures, additional valuation adjustments (AVAs) and other own funds reductions related to it.

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

					Standardise	d Approach								
			As of 31	/03/2019			As of 30	/06/2019						
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²					
	(min EUR, %)													
	Central governments or central banks	76	76	0		77	77	0						
	Regional governments or local authorities Public sector entities	0	0	0		0	0	0						
	Multilateral Development Banks	0	0	0		0	0	0						
	International Organisations	0	U	0		0	0	0						
	Institutions			0		0	0	0						
	Corporates	1	1	0			0	0						
	of which: SME	3	3	3		11	2	2						
	Retail	0		0		0	0	0						
	of which: SME	0	0	0		0	0	0						
NETHERLANDS	Secured by mortgages on immovable property	1	1	0		1	1	0						
	of which: SME	i	i	o o		î	i	n n						
	Exposures in default		0	0	0	5	0	0	4					
	Items associated with particularly high risk	ı ö	o o	0		ő	0	o o						
	Covered bonds	0	0	0		0	0	0						
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0						
	Collective investments undertakings (CIU)	0	0	0		0	0	0						
	Equity	0	0	0		0	0	0						
ĺ	Other exposures	0	0	0		0	0	0						
ĺ	Standardised Total ²				0				11					

(1) Original exposure, unite Exposure value, is reported before taking into account any effect due to credit convenion factors or credit risk intigration between (e.g., substitution effects).
(2) Total value adjustments and provisions per country of country of country and country of co

					Standardise	d Approach			
			As of 31	/03/2019			As of 30	/06/2019	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	(min EUR, %)								
	Central governments or central banks	566	566	0		572	572	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	763	873	0		610	717	0	
	International Organisations	406	406	0		591	591	0	
	Institutions	0	0	0		0	0	0	
	Corporates	210	200	40		10	0	0	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
Other Countries	of which: SME	0	0	0		0	0	0	
Other Countries	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0	0	0	0	0	0
	Items associated with particularly high risk	0	0	0		0	0	0	
	Covered bonds	0	0	0		0	0	0	
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
	Collective investments undertakings (CIU)	0	0	0		0	0	0	
	Equity	0	0	0		0	0	0	
	Other exposures	0	0	0		0	0	0	
	Standardised Total ²				0				0

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

		exposures, but includes gene	al credit risk adjustments.										
					Standardise	d Approach							
			As of 31	/03/2019			As of 30	/06/2019					
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²				
	(min EUR, %)												
	Central governments or central banks	53	53	0		42	42	0					
	Regional governments or local authorities	0	0	0		0	0	0					
	Public sector entities	0	0	0		0	0	0					
	Multilateral Development Banks	0	0	0		0	0	0					
	International Organisations	0	0	0		0	0	0					
	Institutions	0	0	0		1	1	0					
	Corporates	14	4	4		13	4	4					
	of which: SME	0	0	0		0	0	0					
	Retail	0	0	0		0	0	0					
LUXEMBOURG	of which: SME	0	0	0		0	0	0					
LOXELLIDOOKG	Secured by mortgages on immovable property	0	0	0		0	0	0					
	of which: SME	0	0	0		0	0	0					
	Exposures in default	0	0	0	0	0	0	0	0				
	Items associated with particularly high risk	0	0	0		0	0	0					
	Covered bonds	0	0	0		0	0	0					
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0					
	Collective investments undertakings (CIU)	0	0	0		0	0	0					
	Equity	17	17	17		5	5	5					
	Other exposures	72	72	75		72	72	75					
	Standardised Total ²			talian into consult on offer	0				0				

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



Credit Risk - Standardised Approach

Norddeutsche Landesbank -Girozentrale-

		Standardised Approach												
			As of 31	/03/2019			As of 30	/06/2019						
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²					
	(min EUR, %)													
	Central governments or central banks	813	813	0		840	840	0						
	Regional governments or local authorities	12	12	0		11	11	0						
	Public sector entities	0	0	0		0	0	0						
	Multilateral Development Banks	0	0	0		0	0	0						
	International Organisations	0	0	0		0	0	0						
	Institutions	0	0	0		0	0	0						
	Corporates	24	22	22		23	22	22						
	of which: SME	0	0	0		0	0	0						
	Retail	0	0	0		0	0	0						
AUSTRIA	of which: SME	0	0	0		0	0	0						
AUSTRIA	Secured by mortgages on immovable property	0	0	0		0	0	0						
	of which: SME	0	0	0		0	0	0						
	Exposures in default	0	0	0	0	0	0	0	0					
	Items associated with particularly high risk	0	0	0		0	0	0						
	Covered bonds	0	0	0		0	0	0						
	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0						
	Collective investments undertakings (CIU)	0	0	0		0	0	0						
	Equity	0	0	0		0	0	0						
	Other exposures	0	0	0		0	0	0						
	Standardised Total ²				0				0					

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

					Standardise	d Approach			
			As of 31/	03/2019			As of 30	/06/2019	
	(min EUR, %)	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	0		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	0	0		0	0	0	
	Institutions	0	0	0		0	0	0	
	Corporates	615	495	495		538	458	458	
	of which: SME	0	0	0		0	0	0	
	Retail	0	0	0		0	0	0	
IRELAND	of which: SME	0	0	0		0	0	0	
IKELAND	Secured by mortgages on immovable property	0	0	0		0	0	0	
	of which: SME	0	0	0		0	0	0	
ĺ	Exposures in default	0	0	0	0	0	0	0	0

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

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

		(2) Total value adjustments ar exposures, but includes gene	id provisions per country of co al credit risk adjustments.	interparty excludes those for se	curistisation exposures, addition	al valuation adjustments (AVAs	s) and other own funds reducti	ons related to the	
					Standardise	d Approach			
			As of 31,	/03/2019			As of 30	/06/2019	
		Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²	Original Exposure ¹	Exposure Value ¹	Risk exposure amount	Value adjustments and provisions ²
	(min EUR, %) Central governments or central banks	0	0	0		0	0	0	
	Regional governments or local authorities	0	0	0		0	0	0	
	Public sector entities	0	0	i i		0	0	0	
	Multilateral Development Banks	0	0	0		0	0	0	
	International Organisations	0	ō	ō		0	0	0	
	Institutions	0	0	0		0	0	0	
	Corporates	3	2	2		4	2	2	
	of which: SME	0	0	0		0	0	0	
	Retail	1	1	1		1	1	1	
SWITZERLAND	of which: SME	0	0	0		0	0	0	
SWITZERLAND	Secured by mortgages on immovable property	3	3	1		3	3	1	
	of which: SME	0	0	0		0	0	0	
	Exposures in default	0	0	0	0	0	0	0	0
ĺ	Items associated with particularly high risk	0	0	0		0	0	0	
ĺ	Covered bonds	0	0	0		0	0	0	
ĺ	Claims on institutions and corporates with a ST credit assessment	0	0	0		0	0	0	
ĺ	Collective investments undertakings (CIU)	0	0	0		0	0	0	
ĺ	Equity	12	12	30		12	12	29	
ĺ	Other exposures	0	0	0		0	0	0	
1	Chandrad Tabell				•				•

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

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



Credit Risk - IRB Approach Norddeutsche Landesbank -Girozentrale-

							IRB Ap	proach													
				As of 30	/09/2018					As of 31	/12/2018										
				Original Exposure ¹		Original Exposure ¹		Original Exposure ¹		Original Exposure ¹		Exposure Value ¹	Risk expos	ure amount	Value adjustments and	Original	Exposure ¹	Exposure Value ¹	Risk expo	sure amount	Value adjustment
	(min EUR, %)		Of which: defaulted	Value*		Of which: defaulted	provisions		Of which: defaulted	Value*		Of which: defaulted	provisions								
	Central banks and central governments	4.811	0	6.220	1.811	0	0	6.031	0	7.419	1.154	0	0								
	Institutions	18,193	26	16,352	2,346	0	14	20,010	18	17,945	2,409	0	13								
	Corporates	69.182	7.735	57.583	25.166	0	3.883	72.722	8.078	60.942	24.899	38	5.369								
	Corporates - Of Which: Specialised Lending	18.603	6.799	16.584	7.239	0	3.285	19.225	7.208	17.134	5.816	0	4.717								
	Corporates - Of Which: SME	10.984	208	9.540	3.653	0	124	11.422	209	9.978	3.820	0	149								
	Retail	2.600	12	2.557	443	11	14	2.589	11	2.547	420	10	13								
	Retail - Secured on real estate property	1.028	4	1.028	157	5	4	1.039	3	1.039	150	4	4								
Consolidated data	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0								
Consolidated data	Retail - Secured on real estate property - Of Which:	1,028	4	1,028	157	5	4	1,039	3	1,039	150	4	4								
	Retail - Oualifying Revolving	417	0	386	12	0	0	415	0	384	12	0	0								
	Retail - Other Retail	1,155	9	1,143	274	6	10	1,135	8	1,124	258	6	9								
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0								
	Retail - Other Retail - Of Which: non-SME	1.155	9	1.143	274	6	10	1.135	8	1.124	258	6	9								
	Equity	27	0	27	99	0		21	0	21	77	0									
	Other non credit-obligation assets				1,347						762										
	IRB Total ²				31.213						29.720										

							IRB Ap	proach															
				As of 30	09/2018					As of 31	/12/2018												
						Original Exposure ¹						Original Exposure ¹		Exposure Value ¹	Risk expos	ure amount	Value adjustments	Original	Exposure ¹	Exposure Value ¹	Risk expo	sure 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	1.933	0	2.526	1.464	0	0	1.656	0	2.264	787	0	0										
	Institutions	5.635	1	4.114	910	0	3	7.319	1	5.547	982	0	2										
	Corporates	42,920	4,988	34,421	15,492	0	2,693	43,988	5,217	35,486	14,881	38	3,553										
	Corporates - Of Which: Specialised Lending	9.122	4.445	8.344	3.637	0	2.305	8.979	4.767	8.202	2.536	0	3.194										
	Corporates - Of Which: SME Retail	6.935	59	5.582	2.303	0	41	7.133	60	5.784	2.332	0	60										
	Retail - Secured on real estate property	2.600	12	2.557 1.028	443 157	11	14	2.589	11	2.547 1.039	420 150	10	13										
	Retail - Secured on real estate property - Of Which:			1.028	15/	5		1.039	3	1.039	150												
GERMANY	Retail - Secured on real estate property - Of Which: Retail - Secured on real estate property - Of Which:	1.028	0	1.028	157	0	0	1.039	0	1.039	150	0	0										
	Retail - Qualifying Revolving	417	0	386	12	0	0	415	3	384	12	0	0										
	Retail - Other Retail	1.155	9	1.143	274	6	10	1.135		1.124	258	6											
	Retail - Other Retail - Of Which: SMF	0	0		271	0	0	1.1.23	0		230	0	0										
	Retail - Other Retail - Of Which: non-SME	1 155		1.143	274	6	10	1.135		1.124	258	6											
	Equity	10	ő	10	39	o o	0	9	0	9	34	0	ő										
	Other non credit-obligation assets		l i		1	Ů	ĺ		i i			ľ											
	IRB Total																						
		(1) Original expos	ure. unlike Expos.	ire value. is report	ed before taking i	nto account any el	Yect due to credit	conversion factors	or credit risk mits	pation techniques	(e.a. substitution	effects).											

								IRB Ap	proach					
					As of 30/	09/2018					As of 31	/12/2018		
			Original	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments	Original I	Exposure ¹	Exposure	Risk expos	ure amount	Value adjustments and
		(min EUR, %)		Of which: defaulted	Value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
		and central governments	21	0	21	3	0	0	142	0	142	22	0	0
	Institutions		1,554	0	1,556	283	0	0	1,725	0			0	0
	Corporates		4.046	54	3.949	1.137	0	28	4.991	56	Value ¹ Of del	0	28	
		rporates - Of Which: Specialised Lending	1.591	54	1.551	465	0	27	1.879	56			Of which: defaulted 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	28
			299	0	299	125	0	0	416	0	416	197	0	0
	Retail		0	0	0	0	0	0	0	0	0	0	0	0
	Re	etail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	0
UNITED KINGDOM		Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
OHITED HINODON		Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
		etail - Oualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Re	etail - Other Retail	0	0	0	0	0	0	0	0	0	0	0	0
		Retail - Other Retail - Of Which: SME Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
		Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Equity		- 0	0	- 0	0	- 0	0	0	0	0	- 0	0	0
		dit-obligation assets												
	IRB Total													

							IRB Approach											
				As of 30	/09/2018					As of 31	/12/2018							
		Original	Original Exposure ¹		Original Exposure ¹		Original Exposure ¹		Risk expos	sure amount	Value adjustments and	Original I	Exposure ¹	Exposure Value ¹	Risk expo	sure amount	Value adjustments and	
	(min EUR, %)		Of which: defaulted	Value ¹		Of which: defaulted	provisions		Of which: defaulted	Value*		Of which: defaulted	provisions					
	Central banks and central governments	0	0	59	7	0	0	0	0	49	6	0	0					
	Institutions	3.632	0	3.618	105	0	0	4.096	0	4.096	137	0	0					
	Corporates	2.551	0	2.446	867	0	1	3.039	0	2.808	1.011	0	1					
	Corporates - Of Which: Specialised Lending	665	0	566	211	0	0	826	0	671	251	0	0					
	Corporates - Of Which: SME	580	0	579	168	0	1	670	0	669	193		1					
	Retail	0	0	0	0	0	0	0	0	0	0	0	0					
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	0					
FRANCE	Retail - Secured on real estate property - Of Wh		0	0	0	0	0	0	0	0	0	0	0					
THORNEL	Retail - Secured on real estate property - Of Wh	ich: 0	0	0	0	0	0	0	0	0	0	0	0					
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0					
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0	0					
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0					
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0					
	Equity	0	0	0	0	0	0	0	0	0	0	0	0					
	Other non credit-obligation assets											Of which: defaulted 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						
	IRB Total																	

							IRB Ap	proach					
				As of 30/	09/2018					As of 31	/12/2018		
		Original	Exposure ¹	Exposure	Risk expos	Risk exposure amount Value adjustments and		Original Exposure ¹		Exposure	Risk exposure amount		Value adjustments and
	(min EUR, %)		Of which: defaulted	Value ¹		Of which: defaulted	provisions		Of which: defaulted	Value ¹		Of which: defaulted	provisions
	Central banks and central governments	655	0	972	16	0	0	1.252	0	1.555	16	0	0
	Institutions	928	25	927	291	0	0	774	17	779	268		10
	Corporates	3.276	26	2.267	1.380	0	26	3.131	34	2.121	1.302		15
	Corporates - Of Which: Specialised Lending	2.034	0	1.517	933	0	9	1.767	8	1.290	791		8
	Corporates - Of Which: SME	132	26	132	45	0	6	131	26	131	42	Of which: defaulted	6
	Retail	0	0	0	0	0	0	0	0	0	0		0
	Retail - Secured on real estate property Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0		0	0	0		0
UNITED STATES	Retail - Secured on real estate property - Of Which: Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0		0
	Retail - Oualifying Revolving	0	0	0	0		0		0	0	0		0
	Retail - Other Retail						0			0	0		0
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0		0	0	0		0
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0		0
	Equity	0	0	1 0	0	0	0	l ő	0	0	0		0
	Other non credit-obligation assets	, i	l i	ĺ		Ü		ŭ	, i		ŭ	Of which: defaulted 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	l i
	IRB Total											Of which: defaulted 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	

Credit Risk - IRB Approach Norddeutsche Landesbank -Girozentrale-

Central S Institution Cornorate Retail NETHERLANDS		Original 128 315 3.176	Of which:	As of 30, Exposure Value ¹		Of which:	Value adjustments and provisions	Original I	Of which:	As of 31/ Exposure Value ¹		sure amount	Value adjustment
Institutio Corporate Retail	banks and central governments ions tes	128 315	Of which:	Value ¹		Of which:	adjustments and	Original I	Of which:		Risk expos	sure amount	adjustment
Institutio Corporate Retail	banks and central governments ions tes	315				Of which: defaulted				Value*			
Institutio Corporate Retail	ions tes	315	0	171					defaulted			Of which: defaulted	and provisions
Corporate Retail	tes		0		11	0	0	128	0	170	11	0	0
Retail				272	47	0	0	314	0	270	44	0	0
			463	3.082	1.032	0	340	3.183	448	3.081	983	0	333
		552	399	549	127	0	287	509	383	507	69	0	275
		1.284	64	1.266	401	0	52	1.298	65	1.278	397	0	57
NETHERLANDS		0	0	0	0	0	0	0	0	0	0	0	0
NETHERLANDS	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	0
THE THERE WEDG	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SMF	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SME Retail - Other Retail - Of Which: non-SME	0	0	0	0	0		0	0	0	0	0	0
Equity	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	on credit-obligation assets		0				°			0	- 0		0
IRB Total													

							IRB Ap	proach					
				As of 30/	09/2018					As of 31	12/2018		
		Original	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments	Original	Exposure ¹	Exposure Value ¹	Risk expos	sure 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	625	0	625	1	0	0	594	0	594	1	0	0
	Institutions	15	0	15	3	0	0	9	0	9	2	0	0
	Corporates	61	0	61	13	0	0	62	0	62	13	0	0
	Corporates - Of Which: Specialised Lending	0	0	0	0	0	0	0	0	0	0	0	0
	Corporates - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	0
Other Countries	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
Other Countries	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Equity	0	0	0	0	0			0	0		0	0
	Other non credit-obligation assets												
	IRB Total						ffect due to credit						

							IRB Ap	proach					
				As of 30/	09/2018					As of 31	12/2018		
		Original	Exposure ¹	Exposure	Risk expos	ure amount	Value adjustments	Original I	Exposure ¹	Exposure	Risk expos	ure amount	Value adjustments
	(min EUR. %)		Of which: defaulted	Value ¹		Of which: defaulted	and provisions		Of which: defaulted	Value ¹		Of which: defaulted	and provisions
	Central banks and central governments	246	0	246	0	0	0	667	0	667	0	0	0
	Institutions	112	0	112	12	0	0	97	0	97	22	0	0
	Corporates	1.294	23	1.194	565	0	26	1.596	23	1.462	690	0	26
	Corporates - Of Which: Specialised Lending	205	23	129	109	0	22	355	22	265	160	0	21
	Corporates - Of Which: SME	719	0	694	237	0	1	676	0	658	258	0	1
	Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	0
LUXEMBOURG	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
LUXEMBOURG	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Equity	16	0	16	60	0	0	12	0	12	43	0	0
	Other non credit-obligation assets												

							IRB Ap	proach					
				As of 30/	09/2018					As of 31	12/2018		
		Original	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and	Original	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	Value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
	Central banks and central governments	141	0	173	0	0	0	141	0	170	0	0	0
	Institutions	143	0	144	29	0	0	155	0	155	35	0	0
	Corporates	578	22	509	202	0	13	584	22	518	199	0	13
	Corporates - Of Which: Specialised Lending Corporates - Of Which: SME	1	0	1	0	0	0	1	0	1	0	0	0
	Corporates - Or Which: SME Retail	79	0	79	22	0	0	79	0	79	23	0	0
	Retail - Secured on real estate property	0	0	0	0	0		0		0	0	0	0
	Retail - Secured on real estate property Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
AUSTRIA	Retail - Secured on real estate property - Of Which:	0	0	0	0	0		0	0	0	0	0	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	0	0	0	0	o o	ő	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME	ŏ	l ő	ĺ	ő	ő	ő	ő	o o	l ő	ő	0	ō
	Equity	0	0	0	0	ō	0	ō	0	0	0	0	0
	Other non credit-obligation assets												
	IRB Total												

							IRB Ap	proach					
				As of 30/	09/2018					As of 31	12/2018		
		Original	Exposure ¹	Exposure Value ¹	Risk expos	sure amount	Value adjustments and	Original	Exposure ¹	Exposure Value ¹	Risk expo	sure 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	19	0	19	5	0	0	19	0	19	5	0	0
	Institutions	1	0	1	1	0	0	0	0	0	0	0	0
	Corporates	935	0	752	340	0	0	974	0	811	404	0	1
	Corporates - Of Which: Specialised Lending	523	0	391	145	0	0	651	0	534	235	0	1
	Corporates - Of Which: SME	22	0	22	7	0	0	22	0	22	7	0	0
	Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property Retail - Secured on real estate property - Of Which:			U									
IRELAND	Retail - Secured on real estate property - Of Which:	0	0	0	0		0		0	0	0	0	0
	Retail - Qualifying Revolving	0	0	0	0		0		0	0	0	0	0
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SMF	0	0	0	0	0	0		0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	ő	0	0	0	0	0
	Equity	ő	0	ő	ő	0	ő	ŏ	o o	ő	ő	o o	0
	Other non credit-obligation assets												
	IRB Total												

							IRB Ap	proach					
				As of 30/	09/2018					As of 31	12/2018		
		Original	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments	Original	Exposure ¹	Exposure Value ¹	Risk expos	sure 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	19	0	38	0	0	0	419	0	440	0	0	0
	Institutions	487	0	484	97	0	0	646	0	643	102	0	0
	Corporates	655	0	409	306	0	3	707	0	482	354	0	3
	Corporates - Of Which: Specialised Lending	13	0	13	26	0	0	13	0	13	23	0	0
	Corporates - Of Which: SME Retail	2	0	1	1	0	0	2	0	1	0	0	0
		0	0	0	0		0	0	0	0	0	0	0
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0		0
SWITZERI AND	Retail - Secured on real estate property - Of Which: Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Oualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualifying Revolving Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SME	0	0	0	0		0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME			0					0	0	0	0	
	Equity	0	0	0	0		0	0	0	0	0	0	0
	Other non credit-obligation assets		· ·		ů	·							
	IRB Total												
		(1) Original gypo	ura unlika Evnoru	re value ir report	ed hefore taking is	ato account any of	Yect due to credit	conversion factors	or condit risk mitt	nation techniques	(a.a. rubrtibution	offorte)	

Credit Risk - IRB Approach Norddeutsche Landesbank -Girozentrale-

							IRB Ap	proach					
				As of 31	03/2019					As of 30,	/06/2019		
		Original	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and	Original I	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustmen
	(min EUR, %)		Of which: defaulted	Value*		Of which: defaulted	provisions		Of which: defaulted	Value*		Of which: defaulted	provision:
	Central banks and central governments	4,230	0	5,578	1,135	0	0	4,294	0	5,629	1,074	0	0
	Institutions	19,071	17	17,224	2,439	0	12	18,807	17	17,051	2,669	0	12
	Corporates	73,274	8,082	61,607	25,325	38	5,406	71,051	5,136	59,128	25,506	0	3,549
	Corporates - Of Which: Specialised Lending	18,901	7,127	16,975	5,611	0	4,760	16,397	4,245	14,363	5,697	0	2,910
	Corporates - Of Which: SME	11,910	264	10,404	3,934	0	135	11,890	210	10,342	3,828	0	134
	Retail	2,572	11	2,530	453	10	13	2,580	9	2,537	425	8	12
	Retail - Secured on real estate property	1,044	3	1,044	165	5	4	1,047	2	1,047	146	4	4
Consolidated data	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
consonauteu data	Retail - Secured on real estate property - Of Which:	1,044	3	1,044	165	5	4	1,047	2	1,047	146	4	4
	Retail - Qualifying Revolving	411	0	381	12	0	0	410	0	380	11	0	0
	Retail - Other Retail	1,116	7	1,105	276	6	9	1,123	6	1,111	268	5	8
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME	1,116	7	1,105	276	6	9	1,123	6	1,111	268	5	- 8
	Equity	23	0	23	85			24	0	24	89		
	Other non credit-obligation assets			.	1,545						1,065		-
	IRB Total ²	(1) Original ex			30,981						30,828		

							IRB Ap	proach					
				As of 31/	03/2019					As of 30	06/2019		
		Original	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments	Original I	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	Value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
	Central banks and central governments Institutions	1,581 7,659	0	2,179 6,098	789 1,053	0	0	1,588 7,475	0	2,186 5,951	780 1,078	0	0
	Corporates Corporates - Of Which: Specialised Lending Corporates - Of Which: SME	44,514 8,781 7.401	5,306 4,760 109	35,886 8,047 6.043	15,068 2,295 2,342	38 0	3,538 3,174 53	43,184 6,935 7,200	3,268 2,746 82	34,298 6,166 5.933	14,983 2,246 2,272	0	2,307 1,902 56
	Retail - Secured on real estate property	2,572 1.044	11 3	2,530 1.044	453 165	10 5	13 4	2,580 1.047	9 2	2,537 1.047	425 146	8 4	12 4
GERMANY	Retail - Secured on real estate property - Of Which: Retail - Secured on real estate property - Of Which:	0 1,044	0 3	0 1,044	0 165	0 5	0	0 1,047	0 2	0 1,047	0 146	0 4	0 4
	Retail - Qualifying Revolving Retail - Other Retail Retail - Other Retail - Of Which: SME	411 1,116	7	381 1,105	12 276	6	9	410 1,123	6	380 1,111	11 268	0 5	0 8 0
	Retail - Other Retail - Of Which: non-SME Equity	1,116 10	7	1,105 10	276 38	6	9	1,123 11	6	1,111 11	268 39	5	8
	Other non credit-obligation assets IRB Total												

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

							IRB Ap	proach					
				As of 31/	03/2019					As of 30/	06/2019		
		Original	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments	Original I	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	Value		Of which: defaulted	provisions		Of which: defaulted	Value		Of which: defaulted	provisions
UNITED KINGDOM	Central Banks and central governments fratilitations Corporates Corporates - Of Which: Seculated Lending Corporates - Of Which: Seculated Lending Corporates - Of Which: Seculated Lending Retail - Secured or real estate property Retail - Secured or real estate property - Of Which: Retail - Courted real estate property - Of Which: Retail - Outsifferies Revolvens Retail - Outsifferies Revolvens Retail - Secured or real estate property - Of Which: Retail - Outsifferies Revolvens Retail - Secured real estate property - Of Which: Retail - Outsifferies Revolvens Retail - Secured real estate - Of Which: Secured real estates - Outsiferies Revolvens Retail - Secured real estate - Of Which: Secured real estates - Outsiferies Revolvens	0 1,363 5,211 2,107 431 0 0 0 0	0 60 60 0 0 0	0 1,363 5,123 2,069 431 0 0 0	0 230 1,393 594 189 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 29 28 0 0 0 0	136 1,218 4,893 2,096 390 0 0 0 0	0 0 58 58 0 0 0 0	136 1,218 4,816 2,059 390 0 0 0	21 239 1,378 586 161 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 28 28 0 0 0 0
	Retail - Other Retail - Of Which: non-SME Equity Other non credit-obligation assets	0	0	0	0	0	0	0	0	0	0	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/	03/2019					As of 30/	06/2019		
		Original	Exposure ¹	Exposure	Risk expos	ure amount	Value adjustments	Original E	xposure ¹	Exposure	Risk expos	ure amount	Value adjustment
	(min EUR, %)		Of which: defaulted	Value ¹		Of which: defaulted	provisions		Of which: defaulted	Value ¹		Of which: defaulted	and provisions
	Central banks and central governments	0	0	43	5	0	0	0	0	54	7	0	0
	Institutions	3,748	0	3,748	136	0	0	3,582	0	3,582	160	0	0
	Corporates	2,753	0	2,640	945	0	2	2,851	0	2,720	953	0	2
	Corporates - Of Which: Specialised Lending	747	0	647	236 170	0	0	837 566	0	715 565	234 161	0	0
	Corporates - Of Which: SME Retail	589	0	582	170		1	566	0	565	161		1
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
FRANCE	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualifying Revolving	0		0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	0	0	1 0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Equity	ı ö	0	0	0	o o	0	ő	0	ő	0	0	0
	Other non credit-obligation assets												
	IRB Total												

							IRB Ap	proach					
				As of 31	03/2019					As of 30)	/06/2019		
		Original	Exposure ¹	Exposure	Risk expos	sure amount	Value adjustments	Original I	Exposure ¹	Exposure	Risk expos	ure amount	Valu adjustm
	(min EUR, %)		Of which: defaulted	Value ¹		Of which: defaulted	and provisions		Of which: defaulted	Value ¹		Of which: defaulted	and provisi
	Central banks and central governments	602	0	890	17	0	0	622	0	896	17	0	0
	Institutions	836	17	836	283	0	10	1,127	17	1,127	364	0	10
	Corporates	2,974	34	2,034	1,337	0	14	3,049	9	2,114	1,465	0	8
	Corporates - Of Which: Specialised Lending	1,606	7	1,183	787	0	8	1,774	7	1,331	922	0	7
	Corporates - Of Which: SME	66	26	66	24	0	6	14	0	14	14	0	0
	Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	0
UNITED STATES	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
ONLINED DIVINED	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail Retail - Other Retail - Of Which: SMF	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SME Retail - Other Retail - Of Which: pop-SMF	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0
	Equity Other non credit-obligation assets	0	0	0	0	0	0	0	0	0	0	0	0
	Other non credit-obligation assets IRB Total												

Credit Risk - IRB Approach Norddeutsche Landesbank -Girozentrale-

							IRB Ap	proach					
				As of 31/	03/2019					As of 30	06/2019		
		Original	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments	Original I	Exposure ¹	Exposure Value ¹	Risk expos	sure amount	Value adjustment
	(min EUR, %)		Of which: defaulted	value-		Of which: defaulted	provisions		Of which: defaulted	value.		Of which: defaulted	and provisions
	Central banks and central governments Institutions Corporates	130 495 3,157	0 0 441	171 453 3,068	11 86 994	0	0 0 346	132 753 3,092	0 0 219	172 711 2,988	11 100 1,073	0 0	0 0 167
	Corporates - Of Which: Specialised Lending Corporates - Of Which: SME Retail	493 1,283 0	374 68 0	492 1,273 0	57 392 0	0	296 49 0	273 1,387 0	151 68 0	271 1,365 0	57 434 0	0 0	116 51 0
NETHERLANDS	Retail - Secured on real estate property - Of Which: Retail - Secured on real estate property - Of Which: Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualifying Revolving Retail - Other Retail Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME Equity Other non credit-obligation assets	0	0	0	0	0	0	0	0	0	0	0	0
	IRB Total	(1) Original even											

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

							IRB Ap	proach					
				As of 31/	03/2019					As of 30	06/2019		
		Original	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments	Original I	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	value-		Of which: defaulted	provisions		Of which: defaulted	value.		Of which: defaulted	provisions
	Central banks and central governments	577	0	577	1	0	0	578	0	578	1	0	0
	Institutions	0	0	0	0	0	0	0	0	0	0	0	0
	Corporates	64	0	64	13	0	0	72	0	72	16	0	0
	Corporates - Of Which: Specialised Lending Corporates - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Corporates - Or Writin: SME Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property - Of Which:	0		0	0	0	0	0	0	0	0	0	0
Other Countries	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualifying Revolving	0	0	0	0	o o	0	0	0	0	0	0	0
	Retail - Other Retail	ō	ō	0	0	ō	ō	ō	ō	ō	ō	ō	0
	Retail - Other Retail - Of Which: SME	0	0	0	0	ō	ō	0	0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Equity	0	0	0	0	0	0	0	0	0	0	0	0
	Other non credit-obligation assets												
	IRB Total												

							IRB Ap	proach					
				As of 31/	03/2019					As of 30	06/2019		
		Original	Exposure ¹	Exposure	Risk expos	ure amount	Value adjustments	Original E	Exposure ¹	Exposure	Risk expos	ure amount	Value adjustments
	(min EUR, %)		Of which: defaulted	Value ¹		Of which: defaulted	and provisions		Of which: defaulted	Value ¹		Of which: defaulted	and provisions
	Central banks and central governments Institutions Corporates	69 56 1.582	0 0 23	69 56 1.456	0 14 755	0	0 0 26	181 291 1.584	0 0 23	181 291 1.471	0 21 711	0	0 0 26
	Corporates - Of Which: Specialised Lendina Corporates - Of Which: SME Retail	282 806	23	196 780	137 347	0	21	305 822	22	220 802	155 292	0	21
LUXEMBOURG	Retail - Secured on real estate property Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
LOXEMBOOKS	Retail - Secured on real estate property - Of Which: Retail - Qualifyring Revolving Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SME Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Equity Other non credit-obligation assets	13	0	13	47	0	0	14	0	14	51	0	0

							IRB Ap	proach					
				As of 31/	03/2019					As of 30	06/2019		
		Original	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments	Original E	xposure ¹	Exposure Value ¹	Risk expos	sure 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	150	0	177	0	0	0	155	0	179	0	0	0
	Institutions	167	0	167	36	0	0	142	0	142	31	0	0
	Corporates	631	23	566	223	0	13	634	23	568	235	0	13
	Corporates - Of Which: Specialised Lending	1	0	1	0	0	0	1	0	1	0	0	0
	Corporates - Of Which: SME	81	0	81	23	0	0	82	0	82	23	0	0
	Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	0
AUSTRIA	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
AUSTRIA	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Oualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Equity	0	0	0	0	0	0	0	0	0	0	0	0
	Other non credit-obligation assets												

							IRB Ap	proach					
				As of 31/	03/2019					As of 30/	06/2019		
		Original	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and	Original I	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and
	(min EUR, %)		Of which: defaulted	value-		Of which: defaulted	provisions		Of which: defaulted	value*		Of which: defaulted	provisions
	Central banks and central governments	19	0	19	5	0	0	0	0	0	0	0	0
	Institutions	0	0	0	0	0	0	3	0	3	1	0	0
	Corporates	1,068	0	916	463	0	0	1,248	0	1,100	545	0	1
	Corporates - Of Which: Specialised Lending	679	0	562	254	0	0	765	0	651	300	0	1
	Corporates - Of Which: SME	60	0	50	32	0	0	74	0	65	41	0	0
	Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Secured on real estate property	0	0	0	0	0	0	0	0	0	0	0	0
IRELAND	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
INLLAND	Retail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualifying Revolving	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Equity	. 0	0	0	. 0	0	0	0	0	0	0	0	0
1	Other non credit-obligation assets												
1	IRB Total												

								IRB Ap	proach					
					As of 31/	03/2019					As of 30,	/06/2019		
			Original	Exposure ¹	Exposure Value ¹	Risk expos	ure amount	Value adjustments and	Original I	Exposure ¹	Exposure Value ¹	Risk expos	sure 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	101	0	122	0	0	0	1	0	21	0	0	0
	Institutions		743	0	740	107	0	0	603	0	600	100	0	0
	Corporates		732	0	496	344	0	3	710	0	482	328	0	4
		Which: Specialised Lending	13	0	13	23	0	0	13	0	13	19	0	0
	Corporates - Of V	Which: SME	1	0	0	0	0	0	3	0	1	1	0	0
	Retail		0	0	0	0	0	0	0	0	0	0	0	0
		ed on real estate property	0	0	0	0	0	0	0	0	0	0	0	0
SWITZERLAND		tail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
SWITZERLAND		tail - Secured on real estate property - Of Which:	0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Qualify		0	0	0	0	0	0	0	0	0	0	0	0
	Retail - Other		0	0	0	0	0	0	0	0	0	0	0	0
		tail - Other Retail - Of Which: SME	0	0	0	0	0	0	0	0	0	0	0	0
		tail - Other Retail - Of Which: non-SME	0	0	0	0	0	0	0	0	0	0	0	0
	Equity		0	0	0	0	0	0	0	0	0	0	0	0
	Other non credit-obligation	n assets												
	IRB Total													



General governments exposures by country of the counterparty

						Nordd	eutsche Landesbank -Giro							
							As of 31/12/2018							
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off bala	ice sheet	
												Off-balance sl	neet exposures	
								Derivatives with po	sitive fair value	Derivatives with	negative fair value			
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets	of which: Financial assets designated at fair value	of which: Financial assets at	or which: Financial assets at	<u></u>	Notional amount	C	Notional amount	Nominal	Provisions	Risk weighted exposure amount
				held for trading	designated at rair Value through profit or loss	comprehensive income	amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount			
[0 - 3M [[3M - 1Y [0	0	0	0	0	0	0	0	0	0	0	0	
[1Y - 2Y [[2Y - 3Y [Austria	0	0	0	0	0	0	0	0	0	0	0	0	
[3Y - 5Y [[5Y - 10Y [0 71	0 71	0	0	0	0 71	0	0	0	0	0	0	
[10Y - more Total		861 932	861 932	0	0	312 312	549 621	0	0	0	0	0	0	0
[0 - 3M [3M - 1Y 1Y - 2Y		26 0 181	26 0 181	0	0	26 0 125	0 0 56	0	0	0	0	0	0	
[2Y - 3Y [[3Y - 5Y [5Y - 10Y [Belgium	0 0 108	0 0 108	0	0	0 0 36	0 0 73	0	0	0	0	0	0	
[10Y - more		182 497	182 497	0	0	0 186	182 311	0	0	0	0	0	0	16
[0 - 3M [13M - 1Y [13M - 1Y [11Y - 2Y [12Y - 3Y [13Y - 5Y]	Bulgaria													
Total	Cyprus													
[0 - 3M [3M - 1Y [1Y - 2Y [2Y - 3Y [3Y - 5Y [5Y - 10Y	Czech Republic													
[0 - 3M [Denmark													
[0 - 3M [Estonia													



General governments exposures by country of the counterparty

						Nordo	leutsche Landesbank -Gir	ozentrale-						
							As of 31/12/2018							
						Dire	ct exposures							
	(mln EUR)			On balance si	heet				Deriva	tives		Off balar	ce sheet	
												Off-balance sh	eet exposures	
								Derivatives with po	sitive fair value	Derivatives with	negative fair value			Risk weighted
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivitive 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 [Finland	0 0 27 34 22 49 11	0 0 27 34 22 49 11	0 0 0 0 0	0 0 0 0 0	0 0 27 34 22 49 0	0 0 0 0 0 0 0 11 11	0 0 0 0 0	0	0	0 0 0 0	0 0 0 0	0 0 0 0 0	10
[0 - 3M [France	0 49 24 0 0 0	0 49 24 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 49 24 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	11
[0 - 3M [Germany	73 1,123 1,595 1,476 1,243 2,994 7,085 3,809	1,123 1,595 1,476 1,243 2,954 7,085 3,809	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	644 1,205 1,292 790 2,093 4,113 258	479 350 184 426 841 2,855 3,551 8,686	0 7 11 53 145 72 146 434	23 258 402 415 1.608 641 228	-3 -4 -11 0 -19 -126 -59	65 140 1.217 49 1.100 1,883 597 5.052	259 0 0 0 0 0 12 71	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Total	Croatia	17,400	19,200		J	10.376	9,000	434	3.2/4	-221	3.032	342	Ü	
[0 - 3M [Greece	0 0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 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	Hungary		J	, and the second	J	Ţ.	· ·	J		v	Ü	J	Ü	
[0 - 3M [Ireland	0 19 0 0 0 0	0 19 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 19 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	5
[0 - 3M [Italy	75 36 125 0 49 0 443 729	75 36 125 0 49 0 441	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	75 15 1 0 49 0 283 423	0 0 7 0 0 0 143	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	121
Total Tota	Latvia	7.29 0 0 0 0 0 45 0 45	0 0 0 0 0 0 45	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 45 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
i otai		45	45	. 0			45	0	, ,	J		U		1.5



General governments exposures by country of the counterparty

						Nordd	eutsche Landesbank -Gir	ozentrale-						
							As of 31/12/2018							
						Dire	ct exposures							
	(mln EUR)			On balance sl	heet				Deriva	tives		Off balar	ice sheet	
	(mar zory)							Derivatives with po	sitive fair value	Derivatives with	negative fair value	Off-balance sł	eet exposures	
			Total carrying amount of non-derivative financial assets (net of short											Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	non-derivative manical 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	Lithuania													
[0 - 3M 1 3M - 1 Y 1 1 Y - 2 Y 1 2 Y - 3 Y 1 3 Y - 5 Y 1 5 Y - 10 Y 1 10 Y - more	Luxembourg	0 0 43 0 0 67 0	0 0 43 0 0 67 0	0 0 0 0 0	0 0 0 0 0	0 0 43 0 67 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0
[0 - 3M [3M - 1Y [[1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y - more	Maita													
[0 - 3M	Netherlands	0 0 19 15 0 103 0	0 0 19 15 0 103 0	0 0 0 0 0	0 0 0 0 0	0 0 19 15 0 103 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0	0 0 0 0 0	0	0 0 0 0 0	0
[0 - 3M [Poland	0 46 0 0 24 69 44 183	0 46 0 0 24 69 44	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 46 0 0 24 69 44	0 0 0 0 0	0 0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0	57
[0 - 3M [Portugal	0 60 0 0 0 0 0	0 60 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 60 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0	0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	26
[0 - 3M [Romania													
[0 - 3M [3M - 1Y [[1Y - 2Y] [7Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y - more	Slovakia													
[0 - 3M [Slovenia													



General governments exposures by country of the counterparty

						Nordo	eutsche Landesbank -Gir	ozentrale-						
							As of 31/12/2018	:						
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off balar	nce sheet	
												Off-balance sl	neet exposures	
								Derivatives with po	sitive fair value	Derivatives with	negative fair value			
			Total carrying amount of											Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	non-derivative financial assets (net of short											exposure amount
		derivative iniancial assets	positions)									Nominal	Provisions	
				of which: Financial assets	of which: Financial assets designated at fair value	of which: Financial assets at fair value through other	or which: Financial assets at	Carrying amount	Notional amount	Carrying amount	Notional amount			
				held for trading	through profit or loss	comprehensive income	amortised cost	carrying amount	Trocional amount	carrying amount	Notional amount			
1 ME - 0 1		0	0 50	0	0	0 50	0	0	0	0	0	0	0	
[0 - 3M [Spain	50 0 17	0 17	0	0	0 17	0	0	0	0	0	0	0	
1 2Y - 3Y I 13Y - 5Y I 15Y - 10Y I	Spain	0	0	0	0	0	0	0	0	0	0	0	0	
[10Y - more		67 0	67 0	0 0	0	67	0 0	0	0	0	0	0	0	15
[0 - 3M [0	0	0	0	0	0	0	0	0	0	0	0	
[2Y - 3Y [[3Y - 5Y [5Y - 10Y [Sweden	0 0 10	0	0	0	0	0	0	0	0	0	0	0	
f 10Y - more Total		0 10	0	0	0	0	0 10	0	0	0	0	0	0	0
[0 - 3M [[3M - 1V [
[1Y - 2Y [United Kingdom													
[5Y - 10Y [[10Y - more														
Total [0 - 3M [3M - 1Y														
[0 - 3M [3M - 1Y [1Y - 2Y [2Y - 3Y [3Y - 5Y [5Y - 10Y	Iceland													
[10Y - more Total [0 - 3M [
[3M - 1Y] [1Y - 2Y] [2Y - 3Y] [3Y - 5Y]	Liechtenstein													
[5Y - 10Y [Liechtenstein													
Total [0 - 3M														
[2Y - 3Y [[3Y - 5Y [Norway													
Total														
[0 - 3M [3M - 1Y [1Y - 2Y [2Y - 3Y														
[2Y - 3Y [[3Y - 5Y [Australia													
T3Y - 5Y	1													
[0 - 3M [[3M - 1V [0	0	0	0	0	0	0	0	0	0	0	0	
[1Y - 2Y [Canada	8	7 0	0	0	0	7 0	0	0	0	0	0	0	
[3Y - 5Y [5Y - 10Y [10Y - more		13 67 136	13 67 136	0	0	0 20 55	13 47 81	0	0	0	0	0	0	
Total		136 223	136 223	ő	0	75	148	ő	ő	ŏ	ŏ	ŏ	ő	58
[0 - 3M [
[2Y - 3Y [[3Y - 5Y [[5Y - 10Y [Hong Kong													
f 10Y - more Total	4													



General governments exposures by country of the counterparty

Part							Nordd	eutsche Landesbank -Gir	ozentrale-						
Country Region Country R								As of 31/12/2018							
Table Parish Pa							Dire	ct exposures							
Residue Patients Country / Region That grows except general of many discharter file region Country / Region That grows except general of many discharter file region and the file of the country of		(min FUR)			On balance s	heet				Deriva	tives		Off bala	nce sheet	
Part)													
Total control processes from the control processes of the control processes from the control process													Off-balance s	heet exposures	
Part									Derivatives with p	ositive fair value	Derivatives with	negative fair value			
Part															
Companies Comp															Risk weighted
Companies Comp	Pacidual Maturity	Country / Pegion	Total gross carrying amount of non-	Total carrying amount of non-derivative financial											exposure amount
## Of this Process and Company of the Secretary of the Se	Residual Platuitty	Country / Region	derivative financial assets	assets (net of short positions)									Nominal	Dravisiana	
C 2-301 3 3 3 4 5 5 5 5 5 5 5 5 5					of which: Financial accets	of which: Financial assets	of which: Financial assets at	of which: Einancial accets at					Nonnia	PIOVISIONS	
C_204					held for trading	designated at fair value through profit or loss	fair value through other comprehensive income	amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount			
1 1 1 1 1 1 1 1 1 1															
1 1 1 1 1 1 1 1 1 1															
1 1 1 1 1 1 1 1 1 1															
1 1 1 1 1 1 1 1 1 1	[0 - 3M [3 0	3 0	0	0	3 0	0	0	0	0	0	0	0	
1 1 1 1 1 1 1 1 1 1	[1Y - 2Y [Japan	0	0	0	0	0	0	0	0	0	0	0	0	
1 - 3 - 3 - 4	[5Y - 10Y [[10Y - more		0 251	0 251	0	0	0	0 251	0	0	0	0	0	0	
177-197	Total f 0 - 3M f		0		0	0	0	0		0	0	0	0	0	122
Fig Set	[2Y - 3Y [36 83	36 83	0	0	26 0	10 83	0	0	0	0	0	0	
Total 1,345	[3Y - 5Y [[5Y - 10Y [U.S.	68	68 383	0	0	245	68	0	0	0	0	0	0	
157 - 277 Chica	Total			1,355 20	0	0		1,075	0	0	0	0	0	0	415
187Y_more	[1Y - 2Y [0	0	0	0	0	0	0	0	0	0	0	0	
187Y_more	1 2Y - 3Y I 13Y - 5Y I	China	0	0	0	0	0	0	0	0	0	0	0	0	
10-3Hf	[10Y - more	-	20	0	0	0	0	0	0	0	0	0	0	0	5
13Y - 5YY 13Y - 10Y 13Y	[0 - 3M [[3M - 1Y [0	0	0	0	0	0	0	0	0	0	0	0	
SY - LOY S	[1Y - 2Y] [2Y - 3Y]	Switzerland	0 0 15	0 0 15	0	0	0	0 0 15	0	0	0	0	0	0	
C - 3M C	[5Y - 10Y [[10Y - more		63 0	63 0	0	0	0	63 0	0	0	0	0	0	0	
13Y - 2Y Other advanced economies 0 0 0 0 0 0 0 0 0	1 M C - 0 1			78 0	0	0	0	78 0	0	0	0	0	0	0	14
SY-SY Non-EEA 0 0 0 0 0 0 0 0 0	[1Y - 2Y [Other advanced economies	0 5	0 5	0	0	0 5	0	0	0	0	0	0	0	
Total 16 16 0 0 0 0 0 0 0 0 0 1 1 1 1 1 1 1 1	[3Y - 5Y [5Y - 10Y	non EEA	0 4	0 4	0	0	0 4	0	0	0	0	0	0	0	
127 - 317 Guerre Certain and eastern 127 - 127 - 127 127 127 - 127 127	Total		16	16	0	0	0 16	0	0	0	0	0	0 0	0	1
127 - 317 Guerre Certain and eastern 127 - 127 - 127 127 127 - 127 127	[3M - 1Y [[1Y - 2Y [
107 - more	1 2Y - 3Y I 13Y - 5Y I	Other Central and eastern Europe countries non EEA													
10 - 3M	[5Y - 10Y [10Y - more														
111 - 217	1 ME - 0 1														
131-311 15Y-10Y1 10Y-more	[1Y - 2Y [[2Y - 3Y [Middle East													
Total Total	[5V - 10V [
10-3M1	Total [0 - 3M [[3M - 1Y [
[1Y-2Y]	[1Y - 2Y [Latin Amorica and **-													
1 2Y - 3Y 1 Latin America and the 15Y - 5Y Caribbean (5Y - 10Y 1	12Y - 3Y I 13Y - 5Y I 15Y - 10Y I	Caribbean													
[197 - more Total	ſ10Y - more														



General governments exposures by country of the counterparty

Norddeutsche Landeshank -Girozentrale

						Nordd	eutsche Landesbank -Gir	ozentrale-						
							As of 31/12/2018	3						
						Dire	ct exposures							
	(mln EUR)			On balance sl	heet				Deriva	tives		Off balar	ice sheet	1
								Derivatives with po	del a fala calca	D	negative fair value	Off-balance si	neet exposures	
								Derivatives with po	stive fair value	Derivatives with	i 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 [13M - 11f 17f 17f	Africa													
[0 - 3M [Others	0 10 10 38 64 396	0 10 10 38 64 398	0 0 0 0	0 0 0 0 0	0 0 0 38 64 398	0 10 10 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	
[10Y - more Total	-	0 520	0 520	0	0	0 500	0 21	0	0	0	0	0	0	0

Notes and definitions
Information disclosed in this tamplabe in ion 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 accounter accorded coner only encounters to control, recisional and focal overvments on immediate borower basis, and do not lockde accounter to other counternants with full or cartial oovernment ouarnaties.

 (3) The basis dischole the accounters for the "Financial assert here" in "Financial assert here" in "Financial assert here" in "Financial assert here".

 (4) The accounter recorder include the coolitons towards countercants (other than sovereion) on sovereion credit risk (i.e., CDS, financial ouarnaties) booked in all the accountment outside to the destination of the demonstration of the colorations towards and account the accountment outside to the destination of the accountment outside towards and account the accountment outside towards and ac

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

(s) Residual countries not reported separately in the Transparency services

Regions:

Other advanced non EEx Israel, Korea, New Zealand, Teasis, San Marino, Singapore and Talwan.

Other CEE non EEX Albania, Bonsia and Herzegovina, PRR Macedonia, Montenegro, Sertia and Turkey.

Middle East: Balranii, Djibout, Iran, Iran, Jordan, Kiwaet, Lebanori, Libba, Omania, Quanti, Saudi Arabia, Sudian, Syria, United Arab Emirates and Yemen.

Latin America: Agent, Seeparties, Beltze, Boliko, Paral, Direct, Comminac, Dominican Republic, Ecuador, El Salvador, Gereada, Gustemala, Guyana, Hait, Honduras, Jamaica, Mexico, Nicaragua, Panama, Paraguay, Peru, St. Kitts and Nexis, St. Lucia, St. Vincent and the Gereadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela, Artigua And Barbuda, Aruba, Bahamas, Barbados, Cayman

Islands, Cula, French Guiana, Guadetoupe, Martinique, Puerto Rico, Saint Barthéemy, Turk And Caicos Islands, Virgin Islands USL;

Africa: Algeria, Egypt, Morrocco, South Africa, Angola, Bernit, Bostowana, Lucina responsability, Chad, Commons, Congo, Congo, The Democratic Republic Of The, Côte D'Ivoire, Equatorial Guinea, Eritea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kerya, Lesotho, Liberia, Madagaszar, Malawi, Mauritius, Mauritais, Macambique, Namibia,

Martin Agrandia, Bonardia, Chara, Angola, Bernit, Bostowana, Lucina responsability, Chad, Commons, Congo, Congo, The Democratic Republic Of The, Côte D'Ivoire, Equatorial Guinea, Eritea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kerya, Lesotho, Liberia, Madagaszar, Malawi, Mauritius, Mauritius, Macambique, Namibia,

Martin Agrandia, Martin Agrandia, Bonardia, Martin Martin Agrandia, Bonardia, Guinea, G

Niger, Nigeria, Rwanda, Sao Tome And Principe, Senegal, Seychelles, Sierra Leone, South Sudan, Swaziland, Tanzania, United Republic Of, Togo, Uganda, Zambia, Zimbabwa and Tunisia.



General governments exposures by country of the counterparty

						Nordd	eutsche Landesbank -Giro	ozentrale-						
							As of 30/06/2019							
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off bala	nce sheet	
												Off-balance s	heet exposures	
								Derivatives with pe	acitivo fair valvo	Daniustivas with	negative fair value	on bulance s	ССССОВСТВ	
								Derivatives with pr	ositive fail value	Derivatives with	negative fall value			
														Risk weighted
		Total gross carrying amount of non-	Total carrying amount of non-derivative financial											exposure amount
Residual Maturity	Country / Region	derivative financial assets	assets (net of short positions)											
			positions)		of which: Financial assets	of which: Financial assets at						Nominal	Provisions	
				of which: Financial assets held for trading	designated at fair value through profit or loss	fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount			
[0 - 3M [0	0	0	0	0	0	0	0	0	0	0	0	
[3M - 1Y [[1Y - 2Y [0	0	0	0	0	0	0	0	0	0	0	0	
[2Y - 3Y [[3Y - 5Y [Austria	0	0	0	0	0	0	0	0	0	0	0	0	
[5Y - 10Y [[10Y - more		32 818	32 818	0	0	0 233	32	0	0	0	0	0	0	
Total [0 - 3M [850 0	850 0	0	0	233 0	585 617 0	0	0	0	0	0	0	0
3M - 1Y 1Y - 2Y 2Y - 3Y		50 21	50 21 0	0	0	0 16	50 5	0	0	0	0	0	0	
[3Y - 5Y [[5Y - 10Y [Belgium	0 108	0	0	0	0 34	0 74	0	0	0	0	0	0	
Total		206 384	206 384	0	0	0 50	205 334	0	0	0	0	0	0	0
[0 - 3M [
[2Y - 3Y [[3Y - 5Y] [5Y - 10Y]	Bulgaria													
Total														
[0 - 3M [3M - 1Y [1Y - 2Y														
[1Y - 2Y [Cyprus													
Total														
[0 - 3M [[3M - 1Y [[1Y - 2Y [
1 2Y - 3Y I 13Y - 5Y I	Czech Republic													
[5Y - 10Y [[10Y - more														
[0 - 3M [[3M - 1Y [[1Y - 2Y [
[2Y - 3Y [Denmark													
[0 - 3M [
[1Y - 2Y [Estonia													
Total	l												4	



General governments exposures by country of the counterparty

						Nordo	leutsche Landesbank -Giro	ozentrale-						
							As of 30/06/2019							
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off bala	nce sheet	
												Off-balance s	neet exposures	
								Derivatives with po	ositive fair value	Derivatives with	negative fair value			Risk weighted
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions Provisions Provisions	exposure amount
[0 - 3M [Finland	0 0 0 0 0 0 10	0 0 0 0 0 0 10	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 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 1 1 1 1 1 1 1 1 1	France	0 23 0 0 0 0	0 23 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 23 0 0 0 0 0	0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3
[0 - 3M [3M - 1Y	Germany	30 369 21 108 465 936 813 2,743	30 369 21 108 465 936 813 2.743	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	30 211 0 50 74 273 0	0 158 21 39 390 546 813	0 0 0 0 0 0 4 27	0 0 0 0 0 12 55	0 0 2 0 0 0 43	0 0 20 0 0 0 75	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-
Total [0 - 3M	Croatia	2.193	2.143	,	, and the second	938	1.760	ii.	87	43	35	U	,	36
[0 - 3M [Greece													
[0 - 3M 1 1 1 1 1 1 1 1 1	Hungary													
[0 - 3M 1 1 1 1 1 1 1 1 1	Ireland													
[0 - 3M [Italy	0 124 0 0 5 1 0 31 351 525	0 124 0 0 51 0 348 522	0 0 0 0 0	0 0 0 0 0	0 0 0 51 0 297	0 7 0 0 0 0 0 36 43	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	66
[0 - 3M [Latvia	0 0 0 0 0 16 0	0 0 0 0 0 16	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 16 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	



General governments exposures by country of the counterparty

						Nordd	eutsche Landesbank -Gir	ozentrale-						
							As of 30/06/2019							
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off balar	ice sheet	
	(min zory)							Derivatives with po	sitive fair value	Derivatives with	negative fair value	Off-balance sl	neet exposures	
			Total carrying amount of								-			Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	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	esposaie amount
[0 - 3M [Lithuania													
10 - 3M	Luxembourg	0 42 0 0 0 0 0	0 42 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 42 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	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 [Maita													
Total	Netherlands	0 0 0 0 0 77 0	0 0 0 0 0 77 0	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 77 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0	0 0 0 0 0	0
[0 - 3M [Poland	0 0 0 0 0 0 47	0 0 0 0 0 0 47	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 47 47	0 0 0 0 0	0 0 0 0 0	0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9
TO - 3M	Portugal													
0 - 3M 13M - 1Y 11Y - 2Y 2Y - 3Y 13Y - 5Y 15Y - 10Y 10Y - more	Romania													
[0 - 3M [3M - 1Y [1Y - 2Y	Slovakia													
0 - 3M 13M - 1Y 11Y - 2Y 12Y - 3Y 13Y - 5Y 15Y - 10Y 10Y - more	Slovenia													



General governments exposures by country of the counterparty

						Nordo	eutsche Landesbank -Gir	ozentrale-						
							As of 30/06/2019)						
						Dire	ct exposures							
	(min EUR)			On balance s	heet				Deriva	tives		Off balar	nce sheet	
												Off-balance st	neet exposures	
								Derivatives with po	sitive fair value	Derivatives with	negative fair value			
			Total carrying amount of											Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	non-derivative financial assets (net of short											exposure amount
		derivative iniancial assets	positions)									Nominal	Provisions	
				of which: Financial assets	of which: Financial assets designated at fair value	of which: Financial assets at fair value through other	or which: Financial assets at	Carrying amount	Notional amount	Carrying amount	Notional amount			
				held for trading	through profit or loss	comprehensive income	amortised cost	carrying amount	Trocional amount	carrying amount	Notional amount			
1 ME - 0 1		0	0	0	0	0	0	0	0	0	o o	0	0	
[0 - 3M [0 17	0 17	0	0	0 17	0	0	0	0	0	0	0	
f 2Y - 3Y f f3Y - 5Y f f5Y - 10Y f	Spain	0	0	0	0	0	0	0	0	0	0	0	0	
[10Y - more		17 0	17 0	0 0	0	17	0 0	0	0	0	0	0	0	0
[0 - 3M [0	0	0	0	0	0	0	0	0	0	0	0	
[2Y - 3Y [[3Y - 5Y [5Y - 10Y [Sweden	0 0 10	0	0	0	0	0	0	0	0	0	0	0	
f 10Y - more Total		0 10	0	0	0	0	0 10	0	0	0	0	0	0	0
[0 - 3M [[3M - 1Y [
1 1Y - 2Y I 1 2Y - 3Y I 1 3Y - 5Y I	United Kingdom													
[5Y - 10Y [[10Y - more														
Total 0 - 3M 3M - 1Y														
[0-3M] [3M-1Y] [1Y-2Y] [2Y-3Y] [3Y-5Y] [5Y-10Y]	Iceland													
[3Y - 5Y [5Y - 10Y [10Y - more														
[10Y - more Total [0 - 3M [
[3M - 1Y [Liechtenstein													
	Liechtenstein													
13Y - 10Y 10Y - more Total 0 - 3M 3M - 1Y 1Y - 2Y 2Y - 3Y 3Y - 5Y 15Y - 10Y 10Y - more														
[3M - 1Y [[1Y - 2Y [
[2Y - 3Y [Norway													
Total	<u> </u>													
[0 - 3M [3M - 1Y [1Y - 2Y [2Y - 3Y														
[2Y - 3Y [[3Y - 5Y [Australia													
[3Y - 5Y [5Y - 10Y [10Y - more Total														
[0 - 3M [1	0	0	0	0	0	0	0	0	0	0	0	0	
[1Y - 2Y [Canada	0	0	0	0	0	0	0	0	0	0	0	0	
[3Y - 5Y [5Y - 10Y [10Y - more		13 31 58	13 31 58	0	0	0 10 58	13 21 0	0	0	0	0	0	0	
[10Y - more Total [0 - 3M [102	102	ő	o o	69	34	ő	ő	ŏ	ŏ	ő	ő	28
[0 - 3M [
[2Y - 3Y [Hong Kong													
f 10Y - more Total	-													



General governments exposures by country of the counterparty

						Norda	As of 30/06/2019							
						Dire	ct exposures							
	(mln EUR)			On balance s	heet				Deriva	tives		Off bala	nce sheet	
												Off-balance s	heet exposures	
								Derivatives with po	ositive fair value	Derivatives with	negative fair value			Risk weighted exposure amount
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	exposure amount
0 - 3M 13M - 1Y 1Y - 2Y 1Y - 2Y 12Y - 3Y 13Y - 5Y 15Y - 10Y 10Y - more	Japan	0 0 0 0 0 0 0 0 0 250 250	0 0 0 0 0 0 0 250 250	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 250 250	0 0 0 0 0	0 0 0 0 0	0	0 0 0 0 0 0 0 0	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	125
0 - 3M 3M - 1Y	u.s.	250 0 0 0 0 28 44 225 297	250 0 0 0 0 27 44 221 292	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	250 0 0 0 0 0 27 44 221 292	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 0 0 0 0 0 0 0 0	125
[0 - 3M [China													
0 - 3M 3M - 1Y 1Y - 2Y 2Y - 3Y 3Y - 5Y 5Y - 10Y 10Y - more	Switzerland	0 0 0 15 65 0	0 0 0 15 65 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 15 65 0	0 0 0 0 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 - 3M [Other advanced economies non EEA													
Total [0 - 3M	Other Central and eastern Europe countries non EEA													
0 - 3M 3M - 1Y 1Y - 2Y 2Y - 3Y 3Y - 5Y 15Y - 10Y 10Y - more	Middle East													
[0 - 3M [Latin America and the Caribbean													



General governments exposures by country of the counterparty

Norddeutsche Landesbank -Girozentrale-

						Norda	eutsche Landesbank -Gir	ozentrale-						
							As of 30/06/2019	•						
						Dire	ct exposures							
	(min EUR)			On balance sl	heet				Deriva	tives		Off balar	ice sheet	
												Off-balance sl	neet exposures	
								Derivatives with po	sitive fair value	Derivatives with	negative fair value			
Residual Maturity	Country / Region	Total gross carrying amount of non- derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	of which: Financial assets held for trading	of which: Financial assets designated at fair value through profit or loss	of which: Financial assets at fair value through other comprehensive income	of which: Financial assets at amortised cost	Carrying amount	Notional amount	Carrying amount	Notional amount	Nominal	Provisions	Risk weighted exposure amount
[0 - 3M [Africa													
[0 - 3M [[3M - 1Y] [1Y - 2Y] [2Y - 3Y] [3Y - 5Y] [5Y - 10Y] [10Y - more Total	Others													

Notes and definitions
Information displaced in this populate is a second from

- (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 exocumes recorded cover only exocurses to central, recional and local oovernments on immediate borrower basis, and do not include exocurses to other counternarts with full or certail covernment cuarantees

 (3) The basis disclose the exocurses in the "Financial assets held for braining" contribul after offsettion the cash short oxocitions haven the same maturaties.

 (4) The exocurse recorded include the oxocitions towards counternarts (other than sovereign on severeign not existed in cut exist in a contract include and a contract of the destination and or accounting classification of the continuous and a contract of the destination of the continuous and a contract of the destination of the continuous and a contract of the destination of the continuous and a contract of the destination of the continuous and a contract of the destination of the continuous and a contract of the destination of the contract of

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

Other advanced non Ext. Listas, Korea, New Zealands, Krissas, Sain Narrins, Spraguere and Lawrin.

The CEF com Ext. Harrins, (Notes, 10 kinas), Borisia and Narrins, (Notes, 10 kinas), Ext. (Notes), Comminica, Dominica, Dominic

Niger, Nigeria, Rwanda, Sao Tome And Principe, Senegal, Seychelles, Sierra Leone, South Sudan, Swaziland, Tanzania, United Republic Of, Togo, Uganda, Zambia, Zimbabwa and Tunisia.



Performing and non-performing exposures

				As of 30/09/201	8					ı	As of 31/12/201	18		
		Gross carry	ing amount		accumulated	l impairment, I changes in fair credit risk and	Collaterals and financial		Gross carryi	ng amount		accumulated	l impairment, changes in fair credit risk and	d Collaterals and financial guarantees received on non- performing
		Of which performing but past due >30	Of which nor	n-performing ¹	On performing	On non- performing	guarantees received on non- performing		Of which performing but past due >30	Of which non	-performing ¹	On performing	On non- performing	
(min EUR)		days and <=90 days		Of which: defaulted	exposures ²	exposures ³	exposures		days and <=90 days		Of which: defaulted	exposures ²	exposures ³	exposures
Debt securities (including at amortised cost and fair value)	24,917	0	0	0	17	0	0	24,960	0	0	0	15	0	0
Central banks	35	0	0	0	0	0	0	3	0	0	0	0	0	0
General governments	10,807	0	0	0	15	0	0	10,813	0	0	0	12	0	0
Credit institutions	10,320	0	0	0	0	0	0	10,246	0	0	0	0	0	0
Other financial corporations	2,132	0	0	0	1	0	0	2,234	0	0	0	1	0	0
Non-financial corporations	1,623	0	0	0	1	0	0	1,663	0	0	0	1	0	0
Loans and advances(including at amortised cost and fair value)	116,902	469	6,930	6,783	230	2,350	2,458	116,240	260	4,776	4,545	181	2,571	1,519
Central banks	7,072	0	0	0	0	0	0	7,650	0	0	0	0	0	0
General governments	17,209	25	0	0	0	0	0	17,138	0	0	0	0	0	0
Credit institutions	18,245	346	0	0	1	0	0	19,315	242	0	0	2	0	0
Other financial corporations	6,523	6	14	14	4	5	0	7,069	0	13	13	4	5	0
Non-financial corporations	61,633	85	6,533	6,388	189	2,320	2,430	59,187	12	4,697	4,468	139	2,544	1,493
of which: small and medium-sized enterprises at amortised cost	13,179	0	372	364	38	133	191	14,271	2	362	321	34	154	164
Households	6,220	7	383	382	35	25	27	5,881	6	65	64	36	22	26
DEBT INSTRUMENTS other than HFT	141,819	469	6,930	6,783	247	2,350	2,458	141,200	260	4,776	4,545	196	2,571	1,519
OFF-BALANCE SHEET EXPOSURES	23,360		136	134	40	48	9	24,359		123	105	47	20	12

⁽¹⁾ For the definition of non-performing exposures please refer to COMMISSION IMPLEMENTING REGULATION (EU) 2015/227 of 9 January 2015, ANNEX V, Part 2-Template related instructions, subtitle 29

¹⁰ Institutions report here collective allowances for incurrend but not reported losses (instruments at amortised cost) and changes in fair value of performing exposures due to credit risk and provisions (instruments at fair value other than HFT).

⁽⁹⁾ Insitutions report here specific allowances for financial assets, individually and collectively estimated (instruments at amortised cost) and changes in fair value of NPE due to credit risk and provisions (instruments at fair value other than HFT)

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



Performing and non-performing exposures

	Accumulated impairment,								As of 30/06/201	19				
		Gross carry	ing amount		accumulated	l impairment, I changes in fair credit risk and	Collaterals and financial		Gross carryi	ng amount		accumulated	l impairment, I changes in fair credit risk and	Collaterals and financial
		Of which performing but past due >30	Of which non	-performing ¹	On performing	On non- performing	guarantees received on non- performing		Of which performing but past due >30	Of which non	n-performing ¹	On performing	On non- performing	guarantees received on non- performing
(min EUR)		days and <=90 days		Of which: defaulted	exposures ²	exposures ³	exposures		days and <=90 days		Of which: defaulted	exposures ²	exposures ³	exposures
Debt securities (including at amortised cost and fair value)	24,533	0	0	0	15	0	0	23,594	0	0	0	15	0	0
Central banks	16	0	0	0	0	0	0	23	0	0	0	0	0	0
General governments	10,573	0	0	0	12	0	0	10,114	0	0	0	12	0	0
Credit institutions	10,143	0	0	0	0	0	0	9,586	0	0	0	0	0	0
Other financial corporations	2,121	0	0	0	1	0	0	2,191	0	0	0	1	0	0
Non-financial corporations	1,680	0	0	0	1	0	0	1,680	0	0	0	1	0	0
Loans and advances(including at amortised cost and fair value)	110,726	256	4,769	4,679	177	2,512	1,285	108,496	109	4,510	4,076	156	2,299	1,481
Central banks	4,856	0	0	0	0	0	0	3,648	0	0	0	0	0	0
General governments	16,269	0	0	0	0	0	0	16,082	0	0	0	0	0	0
Credit institutions	17,576	162	0	0	2	0	0	17,294	61	0	0	1	0	0
Other financial corporations	6,972	60	15	12	4	4	0	7,007	10	21	12	5	4	0
Non-financial corporations	59,246	29	4,688	4,602	142	2,486	1,275	58,680	33	4,412	4,008	119	2,272	1,455
of which: small and medium-sized enterprises at amortised cost	14,993	2	430	358	35	158	67	15,507	17	311	285	36	167	112
Households	5,807	5	66	65	30	22	10	5,785	6	77	55	30	24	26
DEBT INSTRUMENTS other than HFT	135,259	256	4,769	4,679	192	2,512	1,285	132,090	109	4,510	4,076	170	2,299	1,481
OFF-BALANCE SHEET EXPOSURES	24,137		131	130	41	30	7	22,934		154	135	42	57	6

⁽¹⁾ For the definition of non-performing exposures please refer to COMMISSION IMPLEMENTING REGULATION (EU) 2015/227 of 9 January 2015, ANNEX V, Part 2-Template related instructions, subtitle 29

⁽²⁾ Insitutions report here collective allowances for incurrred but not reported losses (instruments at amortised cost) and changes in fair value of performing exposures due to credit risk and provisions (instruments at fair value other than HFT)

⁽³⁾ Insitutions report here specific allowances for financial assets, individually and collectively estimated (instruments at amortised cost) and changes in fair value of NPE due to credit risk and provisions (instruments at fair value other than HFT)

⁽⁴⁾ For the on-balance sheet items, accumulated impairments and accumulated negative changes in fair value due to credit risk are disclosed with a positive sign if they are decreasing assets. Following this sign convention, information is disclosed with the opposite sign of what is reported according to the FIRNEP framework (templates F18.00 / F19.00), which follows a sign convention based on a credit/debt convention on the search of the same time (Accumulated Impairment, accumulated Language and Language a reported with a positive sign.



Forborne exposures

			As of 30/09/2018	3		As of 31/12/2018 Accumulated impairment,					
		ing amount of with forbearance	Accumulated i accumulated o value due to c provisions for forbearance n	changes in fair redit risk and exposures with	Collateral and financial guarantees		ring amount of with forbearance	accumulated o	changes in fair redit risk and r exposures with	Collateral and financial guarantees	
(min EUR)		Of which non- performing exposures with forbearance measures		Of which on non- performing exposures with forbearance measures	received on exposures with forbearance measures		Of which non- performing exposures with forbearance measures		Of which on non- performing exposures with forbearance measures	received on exposures with forbearance measures	
Debt securities (including at amortised cost and fair value)	0	0	0	0	0	0	0	0	0	0	
Central banks	0	0	0	0	0	0	0	0	0	0	
General governments	0	0	0	0	0	0	0	0	0	0	
Credit institutions	0	0	0	0	0	0	0	0	0	0	
Other financial corporations	0	0	0	0	0	0	0	0	0	0	
Non-financial corporations	0	0	0	0	0	0	0	0	0	0	
Loans and advances (including at amortised cost and fair value)	7,440	6,306	2,176	2,098	2,266	4,763	4,131	2,293	2,200	1,620	
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	7	7	0	0	0	6	6	0	0	0	
Non-financial corporations	7,074	5,974	2,170	2,095	2,241	4,713	4,114	2,288	2,197	1,592	
of which: small and medium-sized enterprises at amortised cost	412	291	116	106	192	302	207	122	104	126	
Households	359	325	6	4	25	44	11	5	3	28	
DEBT INSTRUMENTS other than HFT	7,440	6,306	2,176	2,098	2,266	4,763	4,131	2,293	2,200	1,620	
Loan commitments given	182	167	0	0	0	47	35	0	0	15	

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

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



Forborne exposures

			As of 31/03/201	9		As of 30/06/2019 Accumulated impairment,					
		ing amount of with forbearance	value due to o	changes in fair redit risk and r exposures with	Collateral and financial guarantees		ing amount of with forbearance	accumulated value due to	changes in fair credit risk and r exposures with	Collateral and financial guarantees	
(min EUR)		Of which non- performing exposures with forbearance measures		Of which on non- performing exposures with forbearance measures	received on exposures with forbearance measures		Of which non- performing exposures with forbearance measures		Of which on non- performing exposures with forbearance measures	received on exposures with forbearance measures	
Debt securities (including at amortised cost and fair value)	0	0	0	0	0	0	0	0	0	0	
Central banks	0	0	0	0	0	0	0	0	0	0	
General governments	0	0	0	0	0	0	0	0	0	0	
Credit institutions	0	0	0	0	0	0	0	0	0	0	
Other financial corporations	0	0	0	0	0	0	0	0	0	0	
Non-financial corporations	0	0	0	0	0	0	0	0	0	0	
Loans and advances (including at amortised cost and fair value)	4,495	4,087	2,237	2,215	1,454	4,309	3,849	2,085	2,062	1,567	
Central banks	0	0	0	0	0	0	0	0	0	0	
General governments	0	0	0	0	0	0	0	0	0	0	
Credit institutions	0	0	0	0	0	0	0	0	0	0	
Other financial corporations	6	6	0	0	0	16	8	0	0	0	
Non-financial corporations	4,450	4,067	2,232	2,212	1,431	4,256	3,828	2,078	2,057	1,542	
of which: small and medium-sized enterprises at amortised cost	313	250	192	187	121	284	223	135	131	146	
Households	38	14	5	3	23	37	13	6	5	25	
DEBT INSTRUMENTS other than HFT	4,495	4,087	2,237	2,215	1,454	4,309	3,849	2,085	2,062	1,567	
Loan commitments given	49	39	0	0	0	35	12	0	0	3	

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

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